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ASSESSMENTS

Furniture Functional Inventory 1
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“Understand what we have and Optimize it”

PART IV
MASTER PLAN PROCESS

Overview

What follows is a more detailed summary of both the Master Plan process and the findings from the numerous assessments that were made during the Process. These include:

- The Process and History
- Campus Analysis
- Facilities Assessments
- Space Analysis
- Traffic and Parking Analysis
- Infrastructure Assessments
- Accessibility Assessment Reports
- Furniture Functional Inventory (in Book 4)
The Process and History

The 2013 Facilities Master Plan process was a shared governance process led by STV|vbn from December 2011 through February 2014. It was developed over a series of meetings, workshops, online surveys and dedicated committees. Stakeholder participation and involvement occurred throughout the process and included input from Students, Faculty, Staff, Facilities & Maintenance, Administration, College President and the Board. These are the key events from the process:

**Master Plan Kick-Off/Visions and Goals**
In December 2011 and January 2012 met with District Leadership and Facilities Staff to kick-off the Facilities Master Plan, define the Process and establish the initial Vision and Goals.

These Vision and Goals were refined after a series of Community Workshops in May 2012, where faculty, staff, administration and students provided feedback on their perceptions of existing campus environments and their vision for future campus environments.

**Gathering of Information and Data Analysis**
From January 2012 through April 2012, the team gathered information on District Programs by meeting with each Dean individually, meeting with Institutional Research staff, and by meeting with the Educational Planners who were in the process of completing a Draft of the Educational Master Plan.

The team also met repeatedly with Facilities Staff and Leadership, and completed the following analysis:
- Existing Campus Analysis (see page 10)
- Facilities Assessments (see page 13)
- Space Analysis (see page 57)
- Traffic and Parking Analysis (page 61)
- Water Opportunities, Constraints & Strategies (Book 5, page 115)
- Existing Campus Information Integration with Onuma (see Book 5, page 18)
- Existing Underground Infrastructure Digital Mapping (see Book 5, page 69)
The Complete Campus Planning Goals

- Supportive Educational Environment
- Environments for Interaction/Connection
- Inviting Front Door
- Destination with Aesthetic Appeal
- Infrastructure for the Future

- Reduce Energy and Water Costs
- Reduce Maintenance
- Rental Facilities

- Restore Habitat
- Promote Natural Systems

Conceptual Campus Planning

Synthesizing the District Vision, Goals and the results from the analysis and assessments the team articulated Campus Planning Principles that were validated by numerous Stakeholder Groups on campus, including ASSC (Associated Students Solano College), Academic Senate, FABPAC, Shared Governance, the Board of Trustees and Flex Day attendees. In August 2012, conceptual Campus Plan Options for each campus were also reviewed by each of these Stakeholder groups.

Project Priorities

Concurrent with the conceptual campus planning, the team worked with District Leadership and the Educational Master Planners to refine the project priorities. These project priorities were constantly reviewed and refined as new information became available, and the Educational Master Plan was finalized.

Draft Facilities Master Plan (Campus Plans)

During September through early October, the feedback received by the Stakeholder Groups on the campus options lead to the refinement and development of a preferred option for each campus. These options became the Draft Facilities Master Plan for each campus. These Draft Master Plans and the project priorities were reviewed and validated by the Academic Senate, FABPAC, Shared Governance and the Board of Trustees.

Comprehensive Facilities Master Plan

After the passage of the Measure Q Bond in November 2012, the District embarked on a more comprehensive Facilities Master Plan that comprised:

- Accessibility Transition Plan
- Design and Sustainability Guidelines
- District Standards (multiple disciplines)
- Fittings, Furniture and Equipment Master Plan
- Infrastructure Existing Capacity/Condition Assessments
- Infrastructure Master Plan
- Initial Asset Management
- Signage and Wayfinding Master Plan
- Security and Technology Standards
- Traffic and Parking Analysis
- Work Ticketing
These components of the Comprehensive Facilities Master Plan were also developed through a Stakeholder process. A number of Committees dedicated to specific topics (Accessibility, FF&E, Signage, Security and Sustainability) were set up in Fall 2013 to help review findings and establish recommendations, the results of which were also reviewed by the Measure Q Committee.

The Design Guidelines were developed after soliciting feedback by the Associated Students of Solano College (ASSC) and through two Online Surveys, one for Landscape Environment related questions and one for Architectural Aesthetic questions. These online surveys were advertised through e-mail blasts to students, faculty and staff and were left open for several months. The Landscape Survey collected 200 responses and the Architectural Survey collected 666. The Design Guidelines the team developed from this input was reviewed by the Measure Q Committee and other Stakeholder Groups.

Other components such as the District Standards, Infrastructure, Initial Asset Management and Work Ticketing were developed over a series of meetings with Facilities and Maintenance Staff, IT personnel and Campus Police.

Refinement of the Draft Campus Plans
In early 2013 the District saw great benefit in taking another look at the Draft Campus plans now that the attention of getting the Bond passed was over and stakeholders could focus on the details of the Campus Plans. To gather this additional input the team did the following:

- The Facilities Master Plan (FmP) team and the Educational Master Plan (EMP) team held joint workshops open to all stakeholders during March 2013 (two for Fairfield and one each for the two Centers).
- The joint FmP-EMP team also met with representatives from Winters Unified School District and the Jimmy Doolittle Foundation regarding partnership opportunities with SCCD.
- The Facilities Master Planning Team also met with specific groups that requested meetings specific to their programs. These included the Science and Mathematics programs, the Nursing Program and the Veteran’s Programs.
In the meantime the District leased the prior Vacaville Annex facility (with the intent to purchase) and the District was considering property purchases in Vallejo that were not immediately adjacent to the existing center which caused concern about parking accommodation on the existing site when a future building would be added. Both of these factors prompted the team to take another look at the Draft Campus Plans for these sites as well.

The additional Stakeholder feedback and the pending property purchases resulted in revised Draft Campus Plans for each of the District sites. These revised Campus Plans were reviewed and refined by the Measure Q Committee that comprised Stakeholders from all aspects of the District in August 2013.

In November 2013 the Campus Plans were further revised and finalized based on the following:

- Bigger emphasis on the Academic Success Center that resulted from the finalization of the EMP led the District to explore the possibility of putting the Learning Resource Center/Academic Success Center at the heart of the Fairfield Campus as opposed to its previous location adjacent to Building 400.
- The desire to move the CTE programs “onto” the main Fairfield Quad for better wayfinding and better connections to adjacent programs that would foster greater collaboration across disciplines.
- The acknowledgement that the Performing Arts Center at Fairfield would be a very long-range project and a lower priority on the Quad, which shifted it North into the existing parking lot.
- The property negotiations on a property in Vallejo that was in very close proximity to the existing Vallejo Center site which opened up the possibility of not doing a parking deck and using the additional site to handle increased parking needs.
- The acknowledgement that beyond the Biotechnology/Multi-Science Building, the other buildings on the Vacaville site might not be built for some time, and therefore the Existing Center, the Annex and Biotech Center should create a strong sense of campus that did not rely on the future buildings to be fulfilled.

The resulting Campus Plans became the Final Campus Plans that were reviewed and approved by Measure Q and multiple Stakeholder Groups on campus, including the Board of Trustees.
Campus Analysis

Most of Solano’s Fairfield Campus was built in 1971, with Buildings 800, Horticulture (1000), 1200, 1300 and 1800 added between 1974-1978 and the Childcare Building 200 added in 1995. The passage of Measure G in 2002 allowed the District to complete a number of facilities and renovations identified within its 2002 FMP. These included the partial renovations of most of the 30-year-old buildings, some infrastructure upgrades, a new Student Services Building (400) and a new Faculty Office Building (900). It also allowed the District to build permanent Centers (previously in leased facilities) on newly acquired properties in Vallejo (2007) and Vacaville (2010).

Fairfield Existing Campus Analysis

- Campus lacks visibility/identification from Suisun Valley Road and has no sense of arrival.
- A heritage tree near the entrance of the campus unknowingly announces an underwhelming and unofficial entrance that is dominated by through traffic.
- Traffic circulation at entries is confusing.
- Campus is surrounded by a sea of asphalt parking lots.
- Existing architecture is monotonous, outdated, and lacks presence.
- No hierarchy nor diversity in buildings or outdoor spaces.
- Existing campus layout is segmented and has few social gathering spaces for students and faculty.
- While the campus has a number of mature trees it still lacks sufficient shade.
- Existing campus landscape is water intensive and high maintenance.
Vallejo Existing Campus Analysis
- The center lacks visibility/identification from Columbus Parkway.
- The asphalt arrival zone is overly sized.
- The building is visually interesting and appealing.
- Green spaces exists but without function or purpose.
- The planted parking lot is visually pleasing.

Vacaville Existing Campus Analysis (Overleaf)
- The arrival zone at the front of the building is overly paved and lacks greenery.
- There is no sense of campus, given that the 60 acres only holds one building at this time.
- The building is visually interesting and appealing.
- The planted parking lot is visually pleasing.
Overview

In preparing the Facilities Assessments for the Fairfield Campus, the Vacaville Center and the Vallejo Center, the STV|vbn team, in collaboration with campus facility maintenance staff, reviewed applicable historical building data including existing architectural and engineering plans. Upon completion of this review, the team conducted a series of site visits, in February-March 2012, to document the existing building and landscape conditions that are visibly apparent. This process involved noting and photographing the conditions through an iPad application developed jointly by Onuma Inc. and STV|vbn.

Overleaf is a building by building assessment matrix that provides a “consumer reports” style overview for all the assessment categories. Detailed assessments by building follow the overall overviews, which include Fire Alarm, Fairfield Campus Electrical Distribution and Fairfield Campus Parking Lot Lighting overall overviews.

These Assessments can also be viewed on Onuma

FACILITIES ASSESSMENTS
## Facilities Assessment Summary

### FAIRFIELD CAMPUS

<table>
<thead>
<tr>
<th>BLDG #</th>
<th>DESCRIPTION</th>
<th>YEAR(S) CONSTRUCTED</th>
<th>FCI</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>Library</td>
<td>1971</td>
<td>100.18%</td>
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<tr>
<td>200</td>
<td>Child Development Center #1</td>
<td>1995 R1995</td>
<td>3.24%</td>
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<tr>
<td>201</td>
<td>Child Development Center #2</td>
<td>1998 R1998</td>
<td>3.80%</td>
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<tr>
<td>213</td>
<td>Nut Tree Hanging</td>
<td>1992</td>
<td>1.07%</td>
</tr>
<tr>
<td>214</td>
<td>Harbor Theatre</td>
<td>1998 R1998</td>
<td>0.00%</td>
</tr>
<tr>
<td>215</td>
<td>Chemical Storage</td>
<td>2001 R2001</td>
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<tr>
<td>300</td>
<td>Science Building</td>
<td>1971</td>
<td>73.74%</td>
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<tr>
<td>400</td>
<td>Student Services</td>
<td>2007</td>
<td>0.00%</td>
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<tr>
<td>500</td>
<td>Business</td>
<td>1971</td>
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<td>600</td>
<td>Administration</td>
<td>1971</td>
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<td>700</td>
<td>Humanities</td>
<td>1971</td>
<td>72.47%</td>
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<tr>
<td>800</td>
<td>Multi-Discipline</td>
<td>1978</td>
<td>41.48%</td>
</tr>
<tr>
<td>900</td>
<td>Faculty Office</td>
<td>2007</td>
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</tr>
<tr>
<td>1000</td>
<td>Horticulture</td>
<td>1976</td>
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<td>1104/1106</td>
<td>Portable A</td>
<td>1960</td>
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<td>1109</td>
<td>Portable B</td>
<td>1965</td>
<td>163.01%</td>
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<td>1105/1107</td>
<td>Portable C</td>
<td>1960</td>
<td>162.62%</td>
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<tr>
<td>1101/1103</td>
<td>Portable D</td>
<td>1960</td>
<td>160.73%</td>
</tr>
<tr>
<td>1102</td>
<td>Portable E</td>
<td>1960</td>
<td>160.73%</td>
</tr>
<tr>
<td>1200</td>
<td>Theater</td>
<td>1974</td>
<td>103.60%</td>
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<tr>
<td>1300</td>
<td>Fine Arts</td>
<td>1978</td>
<td>0.06%</td>
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<tr>
<td>1400</td>
<td>Student Services</td>
<td>1971 R2008</td>
<td>73.45%</td>
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<tr>
<td>1500</td>
<td>Math Engineering</td>
<td>1971</td>
<td>72.63%</td>
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<tr>
<td>1600</td>
<td>Vocational Arts</td>
<td>1971</td>
<td>86.04%</td>
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<tr>
<td>1700</td>
<td>Gymnasium</td>
<td>1971 R2008</td>
<td>70.16%</td>
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<tr>
<td>1800A/B</td>
<td>Vocational Tech/Vocational Shops</td>
<td>1974</td>
<td>71.03%</td>
</tr>
<tr>
<td>1900</td>
<td>Maintenance/Operations Warehouse</td>
<td>1971</td>
<td>143.20%</td>
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<td>2000</td>
<td>Central Plant</td>
<td>1971</td>
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<td>2100</td>
<td>Pool Mechanical</td>
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<tr>
<td>2300</td>
<td>Maintenance Storage</td>
<td>1971</td>
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<tr>
<td>2500</td>
<td>Stadium</td>
<td>1971</td>
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<td>2600</td>
<td>Restrooms</td>
<td>1971</td>
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<tr>
<td>3000</td>
<td>JIT Outreach Site</td>
<td>1996</td>
<td>0.00%</td>
</tr>
<tr>
<td>301</td>
<td>Vacaville Center</td>
<td>2009</td>
<td>0.00%</td>
</tr>
</tbody>
</table>

### VACAVILLE CENTER

<table>
<thead>
<tr>
<th>BLDG #</th>
<th>DESCRIPTION</th>
<th>YEAR(S) CONSTRUCTED</th>
<th>FCI</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>Vacaville Annex</td>
<td>1996</td>
<td>0.00%</td>
</tr>
<tr>
<td>101</td>
<td>Vacaville Center</td>
<td>2009</td>
<td>0.00%</td>
</tr>
</tbody>
</table>

### VALLEJO CENTER

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<tr>
<th>BLDG #</th>
<th>DESCRIPTION</th>
<th>YEAR(S) CONSTRUCTED</th>
<th>FCI</th>
</tr>
</thead>
<tbody>
<tr>
<td>3100</td>
<td>Vallejo Center</td>
<td>2007</td>
<td>0.00%</td>
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<tr>
<td>BLDG #</td>
<td>DESCRIPTION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------</td>
<td>-------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>100</td>
<td>Major Renovation/Replacement Required</td>
<td></td>
<td></td>
</tr>
<tr>
<td>200</td>
<td>Replace (7) AHUs in next 7 years</td>
<td></td>
<td></td>
</tr>
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</table>

**FAIRFIELD CAMPUS**

<table>
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<tr>
<th>BLDG #</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>100</td>
<td>Major Renovation/Replacement Required</td>
</tr>
<tr>
<td>200</td>
<td>Replace (7) AHUs in next 7 years</td>
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</tbody>
</table>

**VACAVILLE CENTER**

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<th>NE</th>
<th>NE</th>
<th>NE</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>Vacaville Annex</td>
<td></td>
</tr>
<tr>
<td>301</td>
<td>Vacaville Center</td>
<td></td>
</tr>
</tbody>
</table>

**VALLEJO CENTER**

| 301   | Vallecitos Center |
| Campus/Building Number | Building Use/Description | Fire Protection Description | Fire Alarm Description | Addressable | Type | Alm Compliances | Smoke Capacity | Model | Age | Condition | Manual Stations | Audible Stations | Visual Stations | Locations | Detectors | Locations | Elevator | Rollout | Occupancy | Function |
|-------------------------|--------------------------|-----------------------------|-----------------------|-------------|------|-----------------|---------------|-------|----|------------|----------------|----------------|-------------|----------|---------|---------|----------|---------|----------|---------|--------|
| Fairfield 1200 | Library/Learning Center building | Partially sprinkled, supplied by domestic water | Manual fire alarm/w/pull stations at exits with audio and visual notification | Yes | Network | Yes | Yes | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | US Functions Only | Yes | No |
| Fairfield 1200 | Administration | No fire sprinklers | Manual fire alarm and notification devices. No FACP | Yes | Stand Alone | Yes | No | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Science | Partially sprinkled, supplied by domestic water, Corridor sprinklers | Automatic fire alarm system throughout. Smoke detection and audiovisual notification throughout | Yes | Network | Yes | Yes | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Academic Center | Complete fire sprinkler protection 1st and 2nd floor | Automatic fire alarm system throughout. Smoke detection and audiovisual notification throughout. Pull stations at exits | Yes | Network | Yes | Yes | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Administration | Partially sprinkled, supplied by domestic water | Manual fire alarm w/pull stations at exits with audiovisual notification | Yes | Stand Alone | No | No | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Social Science/Recreation | No fire sprinklers | Manual fire alarm/w/pull stations at exits with audiovisual notification | Yes | Network | Yes | Yes | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Library/Public Service | No fire sprinklers | Manual fire alarm/w/pull stations at exits with audiovisual notification | Yes | Network | Yes | Yes | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Library/Reception | No fire sprinklers | Manual fire alarm/w/pull stations at exits with audiovisual notification | Yes | Network | Yes | Yes | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Office/Service | No fire sprinklers | Building under renovation, not assessed | Yes | Network | Yes | Yes | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Administration/Bookstore | Partially sprinkled, Stage area and accessory rooms with class II & III sprinklers | Pull stations and (1) horn strobe at Mastercontrol exits. Manual pull stations with audiovisual at main portion of building | Yes | Stand Alone | No | No | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Fine Arts | No fire sprinklers | Building under renovation, not assessed | Yes | Network | Yes | Yes | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Academic Center/Bookstore | Partially sprinkled, supplied by domestic water | Smoke/heat detection/threshold with audiovisual notification. Manual pull stations at exits | Yes | Network | Yes | Yes | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Arts/Engineering | No fire sprinklers | Smoke detection throughout with audiovisual notification | Yes | Network | Yes | Yes | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Arts/Science | Partially/sprinkled, (1st floor domestic, 2nd floor non-domestic) | Partial | Manual fire alarm/w/pull stations at exits with audiovisual notification | Yes | Stand Alone | No | No | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Arts/Science | Partially sprinkled, supplied by domestic water, Class II connections in gym supplied by E&O at north side of building | Smoke/heat detection throughout with audiovisual notification. Manual pull stations at gymnastics area | Yes | Network | Yes | Yes | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Physical Education | No fire sprinklers | Smoke detection throughout with audiovisual notification | Yes | Network | Yes | Yes | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Career Technical Education | Partially sprinkled, No access to fire riser | Vendor detection throughout with audiovisual notification from 2nd floor of building to main lobby | Yes | Network | Yes | Yes | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Career Technical Education | Partially sprinkled, supplied by domestic water | Manual fire alarm/w/pull stations at exits with audiovisual notification | Yes | Network | Yes | Yes | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 1200 | Warehouse/Manufacturing | Partially sprinkled at rear (north) Branch | Heat detection throughout the warehouse with audiovisual notification. Manual pull stations at exits | Yes | Network | Yes | Yes | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 2200 | Administrative Building | No fire sprinklers | manual pull stations with local horn | Yes | Stand Alone | No | No | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 2300 | Pool Maintenance | No fire sprinklers | manual pull station with local horn | Yes | Stand Alone | No | No | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
| Fairfield 2300 | Science | No fire sprinklers | Manual fire alarm/w/pull stations at exits with audiovisual notification | Yes | Stand Alone | No | No | EST3 | Beyond | Very Good | Yes | Yes | Most Spares | Yes | Most Spares | Yes | Yes | Yes | Yes |
Between 9 pm to 10 pm, Interface Engineering conducted a cursory review of the illumination levels at the various Parking Lots on the Fairfield Campus. The lighting levels in all the Parking Lots is very poor (it appears to be less than the minimum 1.0 Foot-Candle requirement) and not-uniform. The Spacing of the existing Lighting is such that it creates "not dark-spots", but rather "very large dark areas" within each of the Parking Lots.

The existing Parking Lot Lighting conditions pose (i) a safety hazard for students & staff while walking to and from the various Parking Lots; (ii) a security hazard (i.e., possible stealing of Automobiles and possible Automobile Break-ins to steal property); and (iii) a potential for other crime-activity occurring under the existing cover-of-darkness.

We recommend that a comprehensive review/study of the Lighting Systems in the various Parking Lots be conducted and that corrective actions be implemented as soon as possible to correct the existing inadequate-lighting-levels, and the inadequate illumination-uniformity.

The electrical distribution system at the Fairfield Campus is served by Pacific Gas and Electric Company (PG&E) with a single 12.47 KV, 3-Phase electrical service.

The incoming PG&E service comes into one of four (4) 12.47 KV Unit Sub-Stations (labeled on the campus-wide One Line Diagram as Unit sub-Station #1).

There is only one PG&E Electrical Meter for the entire Campus and it is located in Unit Sub-Station #1.

The four (4) Unit Sub-Stations are daisy-chained.

The 15 KV power lines that are feeding each Unit Sub-Station are spliced in underground vaults located in front of each Unit Sub-Station.

Each of the four (4) Unit Sub-Stations has a 12.7KV(Delta)-480Y/277 Volts, 3-Phase, 4-Wire Transformer and a 480Y/277 Volts, 3-Phase, 4-Wire Distribution Section.

Several Buildings are served (all at 480Y/277 Volts, 3-Phase, 4-Wire) from each of Unit Sub-Stations, except Unit Substation #3 which is dedicated to the Equipment in the Central Plant (Building 2000) and the Swimming Pool Equipment (Building 2100).

All four (4) Unit Sub-Stations are the original equipment that was installed when the Fairfield Campus was built in 1970. No maintenance records (i.e., Infrared Testing, etc.) were made available to Interface Engineering during our campus-wide electrical systems assessment; for this reason, we can not comment on the physical-condition and/or integrity of the Unit Sub-Stations.

According to the Chief Electrician at Solano Community College, the entire 15KV underground power lines (that connect all the Unit Sub-Stations) were replaced approximately five (5) years ago; hence, we can conclude that these power lines are in good condition.

The table on the preceding page summarizes the findings regarding the existing Fire Alarm conditions.
FAIRMONT BUILDING 100

Building Description
Building 100 (Library Complex) is located at the center of the Fairfield campus. The single story building contains Media Services, Library, Management Information Systems and some Logistical Services for a total of 49,600 sf. The building was constructed in 1971 and there have been no additions or major remodels to the building. The Building did undergo a selective interior remodel in 2010.

Immediate Site Assessment:
While sidewalk maintenance and repair is recommended to avoid deterioration and damage, pathways visually appear to be in fair condition and accessible. Landscape areas include trees, grass and shrubs and are irrigated. Site drainage is generally adequate.

Building Shell/Exterior Assessment:
The building foundation is a concrete slab on grade with deepened concrete perimeter footings. The exterior is precast concrete panels with stucco facing, original to the building. The exterior walls have aluminum storefront doors and a tinted glass aluminum window system that are original to the building (therefore over forty years old). The windows are single pane glass in aluminum frames. The exterior plaster finish is showing signs of minor cracking. No signs of water infiltration. The building's exterior has been adequately maintained and is in fair condition.

Roofing Assessment:
The roof is wood framed with wood decking and a mansard fascia of clay tile roofing. The roof material is built-up asphalt material, that has been repaired/replaced in the last 5 years and is in good condition. The building's roof framing was not observed, and is mostly original to the building (i.e. over forty years old).

Interiors Assessment:
The partitions in the building are typically gypsum board with vinyl wall coverings. There are areas using metal frame wire glass window walls. The ceilings are mostly 2x4 drop in acoustical ceiling tile in metal grid. Some areas are using 12x12 glue on tiles while others are exposed to concrete. Floors are 9x9 asbestos tile and carpet. Interior doors are wood/metal in steel frames. Door hardware is in serviceable condition. Restrooms have ceramic tile floors and ceramic tile wainscot. Toilet compartments are wood laminate. Some interior cosmetic upgrades have occurred throughout the building within the past 5 years, but significant portions of the interior remains in poor condition.
Structural Assessment:
The building has inadequate connections between the wood roofs and concrete tilt-up shear walls, and the wall-to-roof anchorage should be addressed robustly and globally. Please see Structural Assessment Report for further details.

Fire/Life Safety Assessment:
The fire alarm system consists of audible and strobe annunciators in classrooms, corridors, and other common spaces. The system is activated by pull stations and is not centrally monitored by an EST panel. The building has a fire sprinkler system in storage spaces. Fire Alarm is in good condition.

Mechanical/Plumbing Assessment:
The four existing HVAC rooftop air handling units, DX split-type supplemental units (Server Room), and exhaust fans are at least 15 years old and approaching its useful service life. The units are well-maintained and appeared to be in good operating conditions. The units do not need immediate replacement. There is fiberboard ductwork in the high pressure side of air distribution duct mains. The original fiberboard ductwork is not suited for high pressure applications, and is a potential source of air leaks which may result in energy loss and balancing problems. The secondary chilled and hot water pumps are original, have been refurbished, and need replacement. The hydronic piping inside the building is showing some signs of corrosion, but does not need immediate replacement.

Electrical Assessment:
The main Electrical service is rated at 480V/277 Volts, 800 Amps, 3-Phase, 4-Wire. Except for a fairly new Motor Control Center “MCC-1A” as manufactured by Square D, all the other Electrical Distribution Equipment (including a step-down transformer and all branch-circuit panel boards) are old and past their useful life. Most of the lighting and power outlets systems in the Library Complex are old and past their useful life. There is no Central Lighting Controller. Various lighting systems throughout the building are controlled independently via old and outdated lighting relays and timers. All the electrical power and lighting systems should be replaced.

Building 100 Assessment Summary:
While the interior and adjacent site walks are in fair condition, most of the building and the building systems (mechanical, electrical, plumbing and structural) are beyond their useful life and in need of replacement and/or upgrades. We recommend that this building be prioritized for major renovation or replacement.
FAIRFIELD BUILDING 200

Building Description
The Child Development center is located on the Southeast section of the Fairfield campus. The single story building contains Child Development demonstration rooms and offices for a total of 9,280 sf. The building was constructed in 1995 and a renovation of the existing play yards is being considered.

Immediate Site Assessment:
While sidewalk maintenance and repair is recommended to avoid deterioration and damage, pathways visually appear to be in fair condition and accessible. Landscape areas include trees, grass and shrubs and are irrigated. Site drainage is generally adequate.

Building Shell/Exterior Assessment:
The building foundation is a concrete slab on grade with deepened concrete perimeter footings. The exterior is metal framed with stucco facing that is original to construction. The exterior walls have aluminum storefront doors with automatic openers and a tinted glass aluminum window system. The windows are dual pane glass in aluminum frames. No signs of water infiltration. The building’s exterior has been adequately maintained and is in good condition.

Roofing Assessment:
The roof is wood framed with wood decking and clay tile roofing, with sections of single ply membrane roofing system, all original to the building. The roof is in good condition. No signs of water infiltration. The building’s roof framing was not observed, and is mostly original to the building.

Interiors Assessment:
The partitions in the building are typically painted gypsum board with single pane metal framed window walls. The ceilings are 12x12 glue on ceiling tiles or painted gypsum board ceilings which are original to building. Floors are primarily carpet or VCT. Interior doors are metal and wood with slab faces in steel frames. Door hardware is in serviceable condition. Restrooms have sheet vinyl floors and hardboard wainscot. Toilet compartments are metal. The building has both a residential type and a stainless steel commercial kitchen. The interior has been well maintained and is in good condition.

Structural Assessment:
No significant structural concerns. Please see Structural Assessment Report for further details.

Existing Flooring Condition

Existing Base Condition
Fire/Life Safety Assessment:
The fire alarm system consists of audible and strobe annunciators in demonstration rooms, corridors, and other common spaces. The system is activated by pull stations and is centrally monitored. The building has a fire sprinkler system in storage spaces. The building has an AED device. Fire alarm is in good condition.

Mechanical/Plumbing Assessment:
The existing seven floor-mounted air handling units are almost 20 years old and at the end of their service life. The AHUs are deteriorated, but still in good operating condition. Replacement of these units should be considered in the next 7 years. The secondary chilled and hot water pumps are replacement units which do not meet code requirements for access and should therefore be relocated.

Electrical Assessment:
The Electrical Service for the building is rated at 480Y/277 Volts, 400 Amps, 3-Phase, 4-Wire. The Building is fairly new. All electrical power, lighting, signal and communication systems are fairly new and in good condition.

Building 200 Assessment Summary:
The exterior/interior and adjacent site and walks are in fair condition. The mechanical units however need to be replaced and relocated. We recommend that the mechanical air-handling units be replaced within the next 7 years and that the existing pumps be relocated to meet code requirements for access.
FAIRFIELD BUILDING 300

Building Description
Building 300 (Science) is located on the South side of the Fairfield campus. The single story building contains a tiered classroom, science class laboratories, support spaces and offices for a total of 24,240 sf. The building was constructed in 1971. Some minor interior upgrades occurred in 2006 and some ventilation improvements in 2012.

Immediate Site Assessment:
While sidewalk maintenance and repair is recommended to avoid deterioration and damage, pathways visually appear to be in fair condition and accessible. Landscape areas include trees, grass and shrubs and are irrigated. Site drainage is generally adequate.

Building Shell/Exterior Assessment:
The building foundation is a concrete slab on grade with deepened concrete perimeter footings. The exterior is precast concrete panels with stucco facing, original to the building. The exterior walls have aluminum storefront doors and tinted glass aluminum window systems. The windows are single pane glass in aluminum frames that are original to the building (therefore over forty years old). The exterior plaster finish is showing signs of minor cracking. No signs of water infiltration. The building’s exterior has been adequately maintained and is in fair condition.

Roofing Assessment:
The roof is wood framed with wood decking and a mansard fascia of clay tile roofing. The building roof is asphalt material that has been repaired/ replaced in the last 5 years and is in good condition. The building’s roof framing was not observed, and is mostly original to the building (i.e. over forty years old).

Interiors Assessment:
The partitions in the building are typically painted gypsum board. The ceilings are 2x4 drop in ceiling tile in metal grid. Floors are primarily 9x9 vinyl tiles, VCT and ceramic tile. Interior doors are wood with slab faces in metal jambs. Door hardware is levers and panic bar type and is in serviceable condition. Restrooms have ceramic tile floors and ceramic tile wainscot. Some interior cosmetic upgrades have occurred throughout the building, leaving some portions of the interior in poor condition.

Structural Assessment:
The building has inadequate connections between the wood roofs and concrete tilt-up shear walls, and the wall-to-roof anchorage should be addressed robustly and globally.
In addition the exterior arcade around three sides of this building are a concern due to the fact that the shear walls are set back from the overall building perimeter. As such we advise the district to have this building evaluated more thoroughly with regards to necessary structural upgrades. Please see Structural Assessment Report for further details.

**Fire/Life Safety Assessment:**

The fire alarm system consists of audible and strobe annunciators in classrooms, corridors, and other common spaces. The system is activated by pull stations and is centrally monitored. The building has a fire sprinkler system. The lab areas have fire blankets. The building has a AED device. Fire alarm is in good condition.

**Mechanical/Plumbing Assessment:**

The existing HVAC system (rooftop AHUs, make-up air units, and exhaust fans) is fairly new and in good operating condition. There are serious exhaust and air balancing problems in the Lab Classrooms and Cadaver Room. The air balancing problem (exhaust and inadequate make-up air) in the cadaver room should be mitigated immediately due to presence of fumes/gas from formaldehyde. The air balance in the lab classrooms should be measured and adjusted accordingly.

**Electrical Assessment:**

The electrical service for the building is rated at 480Y/277 Volts, 1000 Amps, 3-Phase, 4-Wire. Only some of the electrical power outlets, indoor lighting, signal and communications systems, and about half of the electrical power distribution equipment were upgraded in 2008. We recommend that the remaining areas be upgraded with new lighting, new receptacles, etc. The electrical service equipment was not upgraded in 2008. About half of the branch-circuit panel-boards are new (as manufactured by Eaton-Cutler Hammer & Square D Companies) and the rest is very old (as manufactured by Sierra Switchboard Company), and past their useful life. In some of the electrical rooms, there are water lines traversing the top-end of the electrical distribution equipment. When these electrical systems are replaced the new electrical system’s installation will have to comply with the current NEC requirements. We recommend that the electrical service equipment and the other half of the electrical power distribution equipment, as well as the remaining branch-circuit panel-boards be replaced with new equipment.

**Building 300 Assessment Summary:**

While the interior and adjacent sidewalks are in fair condition, most of the building and the building systems (mechanical, electrical, plumbing and structural) are in poor condition and beyond their useful life and in need of replacement/upgrades. We recommend that this building be prioritized for major renovation or replacement.
FAIRFIELD BUILDING 400

Building Description
Building 400 (Student Services) is located on the South side of the Fairfield campus. The two story building contains Student Services, Counseling, Transfer Center, Employment Center, Student Clubs, Assessment Center, Tutoring Center and some General Classrooms for a total of 39,621 sf. The building was constructed in 2008.

Immediate Site Assessment:
While sidewalk maintenance and repair is recommended to avoid deterioration and damage, pathways visually appear to be in fair condition and accessible. Landscape areas include trees, grass and shrubs and are irrigated. Site drainage is generally adequate.

Building Shell/Exterior Assessment:
The building foundation is a concrete slab on grade with concrete footings. The exterior is a concrete frame with precast concrete tilt-up panel infill and some cement plaster on metal studs. The exterior walls have an aluminum storefront system and a curtain wall system, doors with automatic openers and a tinted glass aluminum window system. The windows are dual paneled glass in aluminum frames. The exterior plaster finish is showing signs of minor cracking. No signs of water infiltration. The building’s exterior has been adequately maintained and is in fair condition.

Roofing Assessment:
The roof is metal framed with metal decking and a mansard fascia with corrugated metal panel. The roofing is built-up composition roof system with some skylights. The roof appears to be in good condition. The building’s roof framing was not observed.

Interiors Assessment:
The partitions in the building are typically gypsum painted gypsum board with some vinyl wall coverings and some acoustical panels. The ceilings are 2x4 drop in ceiling tile in metal grid, with some perforated metal panel ceiling tiles in gypsum board. Floors are carpet over concrete with some areas of sealed concrete and some VCT. Interior doors are wood with slab faces in steel frames. Door hardware is levers or panic type and is in good condition. Restrooms have ceramic tile floors and ceramic tile full height walls. The building’s interior is in good condition.

Structural Assessment:
No significant structural concerns. Please see Structural Assessment Report for further details.

Existing Flooring Condition

Existing Base Condition
**Fire/Life Safety Assessment:**
The fire alarm system consists of audible and strobe annunciators in classrooms, corridors, and other common spaces. The system is activated by pull stations or smoke detectors and is centrally monitored. The building has a full fire sprinkler system. The building has a AED device. Fire Alarm is in good condition.

**Mechanical/Plumbing Assessment:**
The two rooftop air handling units and exhaust fans are three years old and in excellent condition. The existing supplemental rooftop units are in good condition but the refrigerant lines need replacement of insulation. The DDC control is new and the air distribution system is in good condition.

**Electrical Assessment:**
The electrical service for the building is rated at 480Y/277 Volts, 800 Amps, 3-Phase, 4-Wire. The building is fairly new. All electrical power, lighting, signal and communication systems are fairly new, in good condition, and energy-efficient.

**Building 400 Assessment Summary:**
The exterior/interior and adjacent site and walks are in good condition, but the mechanical units refrigerant lines need replacement of insulation. We recommend that the insulation on the refrigerant lines to the rooftop HVAC equipment be replaced when the district has funding to do so.
FAIRFIELD BUILDING 500

Building Description
Building 500 (Business/Computer Information Systems and Office Technology) is located on the West side of the Fairfield Campus. The single story building contains classrooms, computer laboratories, and offices for a total of 11,616 sf. The building was constructed in 1971. Additional renovations/equipment were completed in 2006.

Immediate Site Assessment:
While sidewalk maintenance and repair is recommended to avoid deterioration and damage, pathways visually appear to be in fair condition and accessible. Landscape areas include trees, grass and shrubs and are irrigated. Site drainage is generally adequate.

Building Shell/Exterior Assessment:
The building foundation is a concrete slab on grade with deepened concrete perimeter footings. The exterior is precast concrete panels with stucco facing, original to the building. The exterior walls have aluminum storefront doors in aluminum jambs with automatic openers and a tinted glass aluminum window system. The windows are single paneled glass in aluminum frames that are original to the building (therefore over forty years old). The building has a large covered walkway between it and the Administration building (Building 600) with precast concrete support members and built-up composition roof. The exterior plaster finish is showing signs of minor cracking. No signs of water infiltration. The building’s exterior has been adequately maintained and is in fair condition.

Roofing Assessment:
The roof is wood framed with wood decking and a mansard fascia of clay tile roofing. The roof material is built-up asphalt material, that has been repaired/replaced in the last 5 years and is in good condition. The building’s roof framing was not observed, and is mostly original to the building (i.e. over forty years old).

Interiors Assessment:
The partitions in the building are typically gypsum board. The ceilings are 2x4 drop in ceiling tile in metal grid that is original. Floors are primarily VCT with some carpet. Interior doors are wood with slab faces in metal jambs. Door hardware is lever and panic type. Restrooms have automatic operation doors with ceramic tile floors and ceramic tile walls with painted gypsum ceilings. Toilet compartments have been upgraded to plastic type. Some interior cosmetic upgrades have occurred throughout the building within the past 7 years, and the interior is in fair condition.
Structural Assessment:
The building has inadequate connections between the wood roofs and concrete tilt-up shear walls, and the wall-to-roof anchorage should be addressed robustly and globally. Please see Structural Assessment Report for further details.

Fire/Life Safety Assessment:
The fire alarm system consists of audible and strobe annunciators in classrooms, corridors, and other common spaces. The system is activated by pull stations or smoke detectors and is centrally monitored by an EST 3 panel. The building has a fire sprinkler system in storage spaces. The building has an AED device. Fire alarm is in good condition.

Mechanical/Plumbing Assessment:
The six rooftop air handling units and exhaust fans are within their service life and in good operating condition. The existing air distribution system has leakage and balancing problems due to the original fiberboard ductwork in the high pressure side of the air distribution system. The fiberboard ductwork is not suited for high pressure applications and should be replaced. The original chilled and hot water pumps have been refurbished many times and are still being used. The pumps are severely deteriorated and should be replaced. The building still has pneumatic control system which should be converted to DDC.

Electrical Assessment:
The Electrical service for the building is rated at 480Y/277 Volts, 800 Amps, 3-Phase, 4-Wire. Only some of the electrical power outlets, signal and communications systems were upgraded in 2006. Most interior areas have new, upgraded lighting systems. We recommend that the remaining areas be upgraded with new lighting, new receptacles, etc. The electrical service equipment and half of the electrical power distribution equipment was not upgraded in 2008. About half of the branch-circuit panel-boards are new (as manufactured by Square D Company) and the rest is very old, and past its useful life. We recommend that the electrical service equipment and the other half of the electrical power distribution equipment, as well as the remaining branch-circuit panel-boards be replaced with new equipment.

Building 500 Assessment Summary:
While the interior and adjacent site walks are in fair condition, most of the building and the building systems (mechanical, electrical, plumbing and structural) are in poor condition and beyond their useful life and in need of replacement/upgrades. We recommend that the building systems, including structural concerns, be addressed at some point in the future (mid-priority).
FAIRFIELD BUILDING 600

Building Description
Building 600 (Administration) is located on the West side of the Fairfield campus. The single story building contains a meeting (board) room, general classrooms, and administrative offices for a total of 13,056 sf. The building was constructed in 1971. A major renovation is currently underway.

Immediate Site Assessment:
While sidewalk maintenance and repair is recommended to avoid deterioration and damage, pathways visually appear to be in fair condition and accessible. Landscape areas include trees, grass and shrubs and are irrigated. Site drainage is generally adequate.

Building Shell/Exterior Assessment:
The building foundation is a concrete slab on grade with deepened concrete perimeter footings. The exterior is precast concrete panels with stucco facing, original to the building. The exterior walls have aluminum storefront doors in aluminum jambs and a tinted glass aluminum window system. The service doors are metal in metal jambs. The windows are single pane glass in aluminum frames that are original to the building (i.e. over forty years old). The building has a large covered walkway between it and the Business building (Building 500) with precast concrete support members and built-up composition roof that is original. The exterior plaster finish is showing signs of minor cracking. No signs of water infiltration. The building’s exterior has been adequately maintained and is in fair condition.

Roofing Assessment:
The roof is wood framed with wood decking and a mansard fascia of clay tile roofing. The roof material is built-up asphalt material, that has been repaired/replaced in the last 5 years and is in good condition. The building’s roof framing was not observed, and is mostly original to the building (i.e. over forty years old).

Interiors Assessment:
The partitions in the building are typically gypsum board with vinyl wall coverings paint or wood paneling. Wall paint is maintained by staff. The ceilings are 2x4 drop in ceiling tile in metal grid that are original. Floors are primarily 9x9 carpet, or vinyl tile. Interior doors are wood with slab faces in steel frames. Door hardware is levers and panic type and is in serviceable condition. Restrooms have ceramic tile floors and ceramic tile walls with painted gypsum ceilings. Toilet compartments are metal. The interior is in fair condition.
Structural Assessment:
The building has inadequate connections between the wood roofs and concrete tilt-up shear walls, and the wall-to-roof anchorage should be addressed robustly and globally. Note the arcade between Building 500 and Building 600 was not structurally assessed as such we advise the district to have this arcade evaluated more thoroughly with regards to necessary structural upgrades. Please see Structural Assessment Report for further details.

Fire/Life Safety Assessment:
The fire alarm system consists of audible, strobe annunciators in classrooms, corridors, and other common spaces. The system is activated by pull stations and is centrally monitored. The building has a fire sprinkler system. The building has a AED device. Fire alarm is beyond service life.

Mechanical/Plumbing Assessment:
The existing HVAC rooftop air handling units and exhaust fans are still original, severely deteriorated, and beyond their useful service life. The air distribution system has leakage and balancing problems due to the original fiberboard ductwork. Immediate replacement of these systems is highly recommended. The chilled and hot water pumps are still original, deteriorated, beyond their service life, and should be replaced.

Electrical Assessment:
The Electrical service for the building is rated at 480Y/277 Volts, 400 Amps, 3-Phase, 4-Wire. The electrical service equipment and the electrical distribution equipment is very old, past its useful life, and needs to be replaced. Overall, the interior lighting systems is not old and appears to be in good condition. The convenience power outlets also appear to be in good condition.

Building 600 Assessment Summary:
While the interior and adjacent site walks are in fair condition, most of the building and the building systems (mechanical, electrical, plumbing and structural) are in poor condition and beyond their useful life and in need of replacement/upgrades. Given that this building is already under design for renovation we assume the building systems deficiencies will be addressed as part of that renovation project.
FAIRFIELD BUILDING 700

Building Description:
Building 700 (Humanities) is located on the West side of the Fairfield campus. The single story building contains general classrooms and offices for a total of 16,864 sf. The building was constructed in 1971. Additional building renovations were completed in 2006.

Immediate Site Assessment:
While sidewalk maintenance and repair is recommended to avoid deterioration and damage, pathways visually appear to be in fair condition and accessible. Landscape areas include trees, grass and shrubs and are irrigated. Site drainage is generally adequate.

Building Shell/Exterior Assessment:
The building foundation is a concrete slab on grade with deepened concrete perimeter footings. The exterior is precast concrete panels with stucco facing, original to the building. The exterior walls have aluminum storefront doors in aluminum jambs and a tinted glass aluminum fixed window system. The windows are single pane glass in aluminum frames that are original to the building (therefore over forty years old). The exterior plaster finish is showing signs of minor cracking. No signs of water infiltration. The building’s exterior has been adequately maintained and is in fair condition.

Roofing Assessment:
The roof is wood framed with wood decking and a mansard fascia of clay tile roofing. The roof material is built-up asphalt material, that has been repaired/replaced in the last 5 years and is in good condition. The building’s roof framing was not observed, and is mostly original to the building (i.e. over forty years old).

Interiors Assessment:
The partitions in the building are typically gypsum board. The ceilings are 2x4 drop in ceiling tile in metal grid. Floors are primarily VCT and carpet. Most of these finishes are new from the 2008 renovation. Interior doors are wood with slab faces in metal jambs. Door hardware is original levers and panic type. Restrooms have ceramic tile floors and ceramic tile wainscot. Toilet compartments are plastic type. Some interior cosmetic upgrades have occurred throughout the building within the past 5 years, and the interior is in good condition.

Structural Assessment:
The building has inadequate connections between the wood roofs and concrete tilt-up shear walls, and the wall-to-roof anchorage should be addressed robustly and globally.

Existing Flooring Condition

Existing Base Condition
In addition excessive surface water was observed on the West side of this building, near the building foundation. We recommend that grading be adjusted to allow surface water to drain away from the building and that irrigation is controlled to mitigate potential issues to the foundation and slab. Please see Structural Assessment Report for further details.

**Fire/Life Safety Assessment:**
The fire alarm system consists of audible and strobe annunciators in classrooms, corridors, and other common spaces. The system is activated by pull stations and is centrally monitored by the campus EST system. The building has a fire sprinkler system in storage spaces. Fire alarm is in good condition.

**Mechanical/Plumbing Assessment:**
The existing HVAC rooftop units and an exhaust fans are about 4 years old and in excellent condition. **The existing 8 gravity relief/exhaust fans are in poor condition and need replacement.** The existing air distribution system has leakage and balancing problems due to the original fiberboard ductwork in the high pressure side of the air distribution system. The fiberboard ductwork is not suited for high pressure applications and should be replaced. The existing chilled and hot water pumps are still original, refurbished, severely deteriorated, and should be replaced. The existing pneumatic control system should also be replaced.

**Electrical Assessment:**
The electrical service for the building is rated at 480Y/277 Volts, 400 Amps, 3-Phase, 4-Wire. The interior power and lighting systems were upgraded during the 2008 renovation; as such, these systems are fairly new and in good condition. **The electrical service equipment and the main electrical power distribution equipment is old, past its useful life and in need of replacement.**

**Building 700 Assessment Summary:**
While the interior and adjacent site walks are in fair condition, most of the building and the building systems (mechanical, electrical, plumbing and structural) are in poor condition and beyond their useful life and in need of replacement/upgrades. **We recommend that the building systems, including structural concerns, be addressed at some point in the future (mid-priority).**
FAIRFIELD BUILDING 800

Building Description
Building 800 (Multi Discipline) is located on the west side of the Fairfield campus. The single story building contains general classrooms, nursing and EMT class laboratories and offices for a total of 17,856 sf. The building was constructed in 1978. Additional renovations were completed in 2006.

Immediate Site Assessment:
While sidewalk maintenance and repair is recommended to avoid deterioration and damage, pathways visually appear to be in fair condition and accessible. Landscape areas include trees, grass and shrubs and are irrigated. Site drainage is generally adequate.

Building Shell/Exterior Assessment:
The building foundation is a concrete slab on grade with deepened concrete perimeter footings. The exterior is precast concrete panels with stucco facing, original to the building. The exterior walls have aluminum storefront doors in aluminum jambs with automatic openers and a tinted glass aluminum window system. The windows are single pane glass in aluminum frames that are original to the building (therefore over forty years old). The exterior plaster finish is showing signs of minor cracking. No signs of water infiltration. The building’s exterior has been adequately maintained and is in fair condition.

Roofing Assessment:
The roof is wood framed with wood decking and a mansard fascia of clay tile roofing. The roof material is built-up asphalt material, that has been repaired/replaced in the last 5 years and is in good condition. The building’s roof framing was not observed, and is mostly original to the building (i.e. over forty years old).

Interiors Assessment:
The partitions in the building are typically gypsum board with vinyl wall coverings. The ceilings are 2x4 drop in ceiling tile in metal grid. Floors are primarily VCT. Interior doors are wood with slab faces in metal jambs. Door hardware is original. Restrooms have ceramic tile floors and ceramic tile wainscot. Toilet compartments have been upgraded to plastic type. Some interior cosmetic upgrades have occurred throughout the building within the past 5 years, and the interior is in good condition, except for the walls which are in poor condition.

Structural Assessment:
The building has inadequate connections between the wood roofs and concrete tilt-up shear walls, and the wall-to-roof anchorage should be addressed robustly and globally.
In addition excessive surface water was observed on the west side of this building, near the building foundation. We recommend that grading be adjusted to allow surface water to drain away from the building and that irrigation is controlled to mitigate potential issues to the foundation and slab. Please see Structural Assessment Report for further details.

Fire/Life Safety Assessment:
The fire alarm system consists of audible and strobe annunciators in classrooms, corridors, and other common spaces. The system is activated by pull stations and is centrally monitored by the campus EST system. The building has a fire sprinkler system in storage spaces. Fire alarm is in good condition.

Mechanical/Plumbing Assessment:
The two existing rooftop air handling units and exhaust fans are approximately 9 years old and in good condition. The existing air distribution system has leakage and balancing problems due to the original fiberboard ductwork in the high pressure side of the air distribution system. The fiberboard ductwork is not suited for high pressure applications and should be replaced. The existing chilled and hot water pumps are still original, refurbished, severely deteriorated, and should be replaced.

Electrical Assessment:
The electrical service for the building is rated at 480Y/277 Volts, 400 Amps, 3-Phase, 4-Wire. Most of the interior areas in this building were renovated, with respect to the electrical power outlets and lighting fixtures, during the renovation in 2008. The electrical service equipment and the power distribution equipment is old, past its useful life and should be replaced during the next capital-improvement project.

Building 800 Assessment Summary:
While the interior and adjacent site walks are in fair condition, most of the building and the building systems (mechanical, electrical, plumbing and structural) are in poor condition and beyond their useful life and in need of replacement/upgrades.
**FAIRFIELD BUILDING 900**

**Building Description**
Building 900 (Faculty Office Building) is located on the Northwest corner of the Fairfield campus. The single story building contains offices and a meeting room for a total of 5,300 sf. The building was constructed in 2006.

**Immediate Site Assessment:**
While sidewalk maintenance and repair is recommended to avoid deterioration and damage, pathways visually appear to be in fair condition and accessible. Landscape areas include trees, grass and shrubs and are irrigated. Site drainage is generally adequate.

**Building Shell/Exterior Assessment:**
The building foundation is a concrete slab on grade with deepened concrete perimeter footings. The exterior is metal framed with stucco facing. The exterior walls have aluminum storefront doors in aluminum jambs with automatic openers and a tinted glass aluminum window system. The windows are dual pane glass in aluminum frames. The exterior plaster finish is showing signs of minor cracking. No signs of water infiltration. The building’s exterior has been adequately maintained and is in fair condition.

**Roofing Assessment:**
The roof is metal framed with metal pan decking and a mansard of concrete tile roofing. The roof is built-up composition roof system. The roof is original (2008) and is in good condition.

**Interiors Assessment:**
The partitions in the building are typically gypsum board with some vinyl wall covering in the meeting room. The ceilings are 2x4 drop in ceiling tile in metal grid. Floors are primarily carpet and VCT. Interior doors are wood with slab faces in metal frames. Door hardware is levers or panic type. Restrooms have ceramic tile floors and ceramic tile walls with painted gypsum ceilings. Toilet compartments are plastic. The interior is in good condition.

**Structural Assessment:**
No significant structural concerns. Please see Structural Assessment Report for further details.
Fire/Life Safety Assessment:
The fire alarm system consists of audible and strobe annunciators in corridors and other common spaces. The system is activated by pull stations or smoke detectors and is centrally monitored by an EST 3 panel. The building has a fire sprinkler system in storage spaces. The building has an AED device. Fire alarm is in very good condition.

Mechanical/Plumbing Assessment:
The one existing rooftop air handling unit, exhaust fan, and DDC control systems are about four years old and in excellent condition. The chilled and hot water pumps are approximately 10 years and good operating condition. The existing air distribution system, which has sheet metal duct mains and flexible ducts to diffusers, is in good condition.

Electrical Assessment:
The electrical service for the building is rated at 480Y/277 Volts, 225 Amps, 3-Phase, 4-Wire. The building is fairly new and all electrical power, lighting, and signal systems are fairly new and in good condition.

Building 900 Assessment Summary:
The building was constructed in 2006 and is in good condition with no need of any immediate repair or system replacements.
FAIRFIELD BUILDING 1000

Building Description
Building 1000 (Horticulture) is located on the Northeast corner of the Fairfield campus. The single story building contains class labs, offices and a detached greenhouse for a total of 3,977 sf. The building was constructed in 1977 and there has been an addition of a greenhouse to the building.

Immediate Site Assessment:
While sidewalk maintenance and repair is recommended to avoid deterioration and damage, pathways visually appear to be in fair condition and accessible. Landscape areas include trees, grass and shrubs and are irrigated. Site drainage is generally adequate.

Building Shell/Exterior Assessment:
The building foundation is a concrete slab on grade with deepened concrete perimeter footings. The exterior is wood framed with stucco facing. The exterior walls have aluminum storefront type doors and the service doors are metal in metal jambs with a tinted glass aluminum window system. The windows are single pane aluminum frames that are original to the building (i.e. over thirty years old). The additional greenhouse uses a 48” concrete stem wall using both wood and metal framing.

Roofing Assessment:
The roof is wood framed with wood decking with a mansard fascia of clay tile roofing. The building roof is asphalt material and has been repaired/replaced in the last 5 years and is in good condition. The building’s roof framing was not observed, and is mostly original to the building (i.e. over forty years old).

Interiors Assessment:
The partitions in the building are typically gypsum board and open in the green houses. Wall paint is maintained. The ceilings are 2x4 drop in ceiling tile in metal grid with some painted gypsum board ceilings. The greenhouse has open framing. Floors are carpet and smooth concrete. Interior doors are wood with slab faces in metal jambs. Door hardware is original. Restrooms have tile floors and hardboard wainscot. Some interior cosmetic upgrades have occurred throughout the building within the last year, and most of the interior is in fair condition.

Structural Assessment:
No significant structural concerns. Please see Structural Assessment Report for further details.
Fire/Life Safety Assessment:
The fire alarm system consists of audible and strobe annunciators in classrooms, corridors, and other common spaces. The system is activated by pull stations and is centrally monitored. Fire alarm is in very good condition.

Mechanical/Plumbing Assessment:
The gas furnaces and air-cooled condensing units are in good operating condition. The exhaust systems in the two greenhouses are not efficient and should be replaced. There are also cooling issues in the greenhouses that should be evaluated.

Electrical Assessment:
The Electrical service for the building is rated at 480Y/277 Volts, 225 Amps, 3-Phase, 4-Wire. The entire electrical power distribution system in this building is very old and in need of replacement. The electrical equipment in the mechanical/electrical room, is surrounded by a lot of clutter and does not have the adequate NEC required working clearances. There are also power outlets near wet areas that are not G.F.C.I. protected. There are many electrical installations that are not in compliance with current NEC requirements. There are also many cases where the existing electrical installations could pose a safety-hazard to students and staff members. We recommend demolishing and installing a new power and lighting system for the building as a top priority.

Building 1000 Assessment Summary:
While the interior and adjacent sidewalks are in fair condition, most of the building and the building systems (mechanical, electrical, plumbing and structural) are in poor condition and beyond their useful life and in need of replacement/upgrades. We recommend that the building systems be addressed at some point in the future (top priority).
FAIRFIELD BUILDING 1200

Building Description
Building 1200 (Music-Drama) is located on the North side of the Fairfield campus. The (partial) two story building contains assembly rooms, class labs and offices for a total of 25,231 sf. The building was constructed in 1974. An interim remodel was completed in 2010, and the building is slated for a full modernization to be completed by the end of 2016.

Immediate Site Assessment:
While sidewalk maintenance and repair is recommended to avoid deterioration and damage, pathways visually appear to be in fair condition and accessible. Landscape areas include trees, grass and shrubs and are irrigated. Site drainage is generally adequate.

Building Shell/Exterior Assessment:
The building foundation is a concrete slab with below grade deepened concrete perimeter footings. The exterior is precast concrete panels with stucco facing, original to the building. The exterior walls have aluminum storefront doors and a tinted glass aluminum window system. The windows are fixed single paneled glass in aluminum frames that are original to the building (i.e. over forty years old). Service doors are metal in metal jambs.

Roofing Assessment:
The roof is wood framed with wood decking with a mansard fascia of clay tile roofing while the central section is built-up composition roof system. The building’s roof framing was not observed, and is mostly original to the building (i.e. over forty years old). The roof decking (according to staff) leaks and is in need of immediate replacement.

Interiors Assessment:
The partitions in the building are typically gypsum board with vinyl wall coverings. The ceilings are 2x4 drop in ceiling tile in metal grid with some painted gypsum board ceilings. Floors are carpet and VCT with some areas exposed concrete. Interior doors are wood with slab faces in metal jambs. Door hardware are knobs (which are not ADA compliant) and panic type that are original. Restrooms have ceramic tile floors and ceramic tile wainscot. Toilet compartments are metal in the men’s room and plastic in the women’s. Significant portions of the interior is in poor condition.

Structural Assessment:
The building has inadequate connections between the wood roofs and concrete tilt-up shear walls, and the wall-to-roof anchorage should be addressed robustly and globally.
The discontinuity between the high roof and the lower roof portions adds further structural concerns for this building and we advise the District to have this building evaluated more thoroughly with regards to necessary structural upgrades. Please see Structural Assessment Report for further details.

**Fire/Life Safety Assessment:**
The fire alarm system consists of audible and strobe annunciators in occupied spaces, corridors, and other common spaces. The system is activated by pull stations and is centrally monitored. The building has a fire sprinkler system in storage spaces. The building has fire hose reels. The building has a AED device. **Fire alarm is beyond useful life and not ADA compliant.**

**Mechanical/Plumbing Assessment:**
The three air handling units and one of the 9 exhaust fans are in **poor condition and need replacement.** The existing air distribution system has fiberboard ductwork, which is original. The fiberboard ductwork is not suited for high pressure applications and should be replaced. The existing chilled and hot water pumps are still original, severely deteriorated, and need replacement. The corroded portion of the piping system should be replaced. The existing pneumatic control system may remain as is, but should be replaced as the building is remodeled.

**Electrical Assessment:**
The electrical service for the building is rated at 480Y/277 Volts, 600 Amps, 3-Phase, 4-Wire. According to available record drawings, no renovations have been made to this building. All the electrical distribution systems are old and past their useful life; as such, it is recommended that it be replaced. The power outlets are old and past their useful life; they should be replaced. Most of the lighting systems and controls also need replacement.

**Building 1200 Assessment Summary:**
While the interior and adjacent sidewalks are in fair to poor condition. The building and the building systems (mechanical, electrical, plumbing and structural) are in poor condition and beyond their useful life and in need of replacement/upgrades. The building is currently undergoing renovations. Given that this building is already under design for renovation we assume the building systems deficiencies will be addressed as part of that renovation project.
FAIRFIELD BUILDING 1300

Building 1300 (Fine Arts) was undergoing major renovations at the time the facilities were assessed, as a result no assessments were conducted.

FAIRFIELD BUILDING 1400

Building Description

Building 1400 (Student Center) is located on the Central-Northeast side of the Fairfield campus. The single story building contains food services, a merchandise facility, and offices for a total of 30,976 sf. The building was constructed in 1971 and was renovated in 2009.

Immediate Site Assessment:

While sidewalk maintenance and repair is recommended to avoid deterioration and damage, pathways visually appear to be in fair condition and accessible. Landscape areas include trees, grass and shrubs and are irrigated. Site drainage is generally adequate.

Building Shell/Exterior Assessment:

The building foundation is a concrete slab on grade with deepened concrete perimeter footings. The exterior is precast concrete panels with stucco facing, original to the building. The exterior walls have aluminum storefront doors in aluminum jambs with auto openers and a tinted glass aluminum window system. The addition is slab on grade, cement plaster building with aluminum storefront glazing. The building’s exterior has been adequately maintained and is in fair condition.

Roofing Assessment:

The roof is wood framed with wood decking with a mansard fascia of clay tile roofing. The roof is asphalt material and has been repaired/replaced in the last 5 years and is in good condition. The building’s roof framing was not observed, and is mostly original to the building (i.e. over forty years old).

Interiors Assessment:

The partitions in the building are typically gypsum board with vinyl wall coverings. Walls are typically painted, vinyl covered or tiled. The ceilings are 2x4 drop-in ceiling tile in a metal grid, plus glue-on acoustic tile and painted gypsum board ceilings. Floors are primarily 9x9 tile and smooth concrete with areas of carpet and sheet vinyl. Interior doors are wood with slab faces in metal jambs. Door hardware is original. Restrooms have ceramic tile floors with painted gypsum walls and ceilings. Toilet compartments are plastic type. This building has a stainless steel commercial type kitchen. The interior is in good condition.

Existing Flooring Condition

Existing Base Condition
Structural Assessment:
The building has inadequate connections between the wood roofs and concrete tilt-up shear walls, and the wall-to-roof anchorage should be addressed robustly and globally. Please see Structural Assessment Report for further details.

Fire/Life Safety Assessment:
The fire alarm system consists of audible and strobe annunciators in occupied spaces, corridors, and other common spaces. The system is activated by pull stations and is centrally monitored by an EST-3 panel. The building has a fire sprinkler system in storage spaces. The kitchen exhaust hood has a Halon fire suppression system. The building has an AED device and a listening system. It also has a security alarm system. Fire alarm is in very good condition.

Mechanical/Plumbing Assessment:
The three rooftop air handling units and five exhaust fans are approximately 11 years old, in good operating condition, and do not need replacement. The existing air distribution system has fiberboard ductwork, which is original. Although there is no report of air leakage, the fiberboard ductwork is not suited for high pressure applications and should be replaced. The existing chilled and hot water pumps are still original, severely deteriorated, and need replacement. Corroded portion of the piping system should be replaced. Some controls were converted to DDC but the remaining pneumatic control system should be replaced as building is remodeled in the future.

Electrical Assessment:
The electrical service for the building is rated at 480Y/277 Volts, 1000 Amps, 3-Phase, 4-Wire. All the electrical power & lighting systems were replaced during the renovation. Everything, including the fire alarm system and the telephone & I.T. infrastructure was replaced with new state of the art systems.

Building 1400 Assessment Summary:
The interior and adjacent sidewalks are in good condition. The building has undergone major interior renovations in the past 5 years. Per the mechanical assessment, portions of the buildings mechanical/plumbing system are beyond their useful life and need replacement. It is unclear whether the Structural issues identified were mitigated in the last renovation. The buildings other systems are in fair condition. We recommend that the mechanical systems be addressed at some point in the future (low priority).
**FAIRFIELD BUILDING 1500**

**Building Description**
Building 1500 (Mathematics) is located on the Central-Southeast side of the Fairfield campus. The single story building contains classrooms and offices for a total of 11,616 sf. The building was constructed in 1971. Additional renovations were completed in 2006.

**Immediate Site Assessment:**
While sidewalk maintenance and repair is recommended to avoid deterioration and damage, pathways visually appear to be in fair condition and accessible. Landscape areas include trees, grass and shrubs and are irrigated. Site drainage is generally adequate.

**Building Shell/Exterior Assessment:**
The building foundation is a concrete slab on grade with deepened concrete perimeter footings. The exterior is precast concrete panels with stucco facing, original to the building. The exterior walls have aluminum storefront doors in aluminum jambs and a tinted glass aluminum window and window wall system. The windows are single pane glass in aluminum frames that are fixed. The exterior plaster finish is showing signs of minor cracking. No signs of water infiltration. The building’s exterior has been adequately maintained and is in fair condition.

**Roofing Assessment:**
The roof is wood framed with wood decking with a mansard fascia of clay tile roofing. The building roof is asphalt material and has been repaired/replaced in the last 5 years and is in good condition. The building’s roof framing was not observed, and is mostly original to the building (i.e. over forty years old).

**Interiors Assessment:**
The partitions in the building are typically painted gypsum board. The ceilings are 2x4 drop-in ceiling tile in metal grid. Floors are primarily VCT tile and smooth concrete. Interior doors are wood with slab faces in metal jambs. Door hardware is original. Restrooms have ceramic tile floors and wainscot and painted walls. Toilet compartments are plastic. Some interior cosmetic upgrades have occurred throughout the building within the past 5 years, but some portions of the interior remain in poor condition.

**Structural Assessment:**
The building has inadequate connections between the wood roofs and concrete tilt-up shear walls, and the wall-to-roof anchorage should be addressed robustly and globally. Please see Structural Assessment Report for further details.
Fire/Life Safety Assessment:
The fire alarm system consists of audible and strobe annunciators in classrooms, corridors, and other common spaces. The system is activated by pull stations and is centrally monitored. The building has a fire sprinkler system in storage spaces and fire extinguishers. Fire alarm is in very good condition.

Mechanical/Plumbing Assessment:
The Temtrol-GovernAir rooftop air handling units is 6 years old while the Trane unit is approximately 15 years old. The older unit is at the end of service life, deteriorated due to age, but still in good operating condition. With continued preventative maintenance, the older unit may still operate in the next 10 years. The 9 exhaust fans are in good condition and do not need replacement. The existing air distribution system has leakage and balancing problems due to the original fiberboard ductwork in the air distribution system and should be replaced. The existing chilled and hot water pumps are still original, refurbished, severely deteriorated, and should be replaced. Only the severely corroded portion of pipe system should be replaced. The existing pneumatic control system may remain as is but should be replaced as building is remodeled.

Electrical Assessment:
The electrical service for the building is rated at 480Y/277 Volts, 600 Amps, 3-Phase, 4-Wire. The electrical power outlets, indoor lighting, signal and communications systems were upgraded during the last renovation. However, the electrical service equipment and half of the electrical power distribution equipment was not upgraded. About half of the branch-circuit panel-boards are new and the rest is very old, and past its useful life. We recommend that the electrical service equipment and the other half of the electrical power distribution equipment, as well as the remaining branch-circuit panel-boards be replaced with new equipment. Most interior areas have new, upgraded lighting (fixtures with T8 lamps) and control systems.

Building 1500 Assessment Summary:
While the interior and adjacent sidewalks are in fair condition, most of the building and the building systems (mechanical, electrical, plumbing and structural) are in poor condition and beyond their useful life and in need of replacement/upgrades. We recommend that the building systems, including structural concerns, be addressed at some point in the future (mid-priority).
FAIRFIELD BUILDING 1600

Building Description
Building 1600 (Vocational Arts) is located on the Southeast side of the Fairfield campus. The single story building contains classrooms, class labs, and offices for a total of 14,336 sf. The building was constructed in 1971.

Immediate Site Assessment:
While sidewalk maintenance and repair is recommended to avoid deterioration and damage, pathways visually appear to be in fair condition and accessible. Landscape areas include trees, grass and shrubs and are irrigated. Site drainage is generally adequate.

Building Shell/Exterior Assessment:
The building foundations are concrete slabs on grade with deepened concrete perimeter footings. The exterior is precast concrete panels with stucco facing, original to the building. The exterior walls have aluminum storefront doors in aluminum jambs and a tinted glass aluminum window system. Large roll-up overhead metal doors are used for access to class labs. Overhead doors are original. The windows and window wall systems are single pane glass in aluminum frames. The exterior plaster finish is showing signs of minor cracking. No signs of water infiltration. The building’s exterior has been adequately maintained and is in fair condition.

Roofing Assessment:
The roofs are wood framed with wood decking with mansard facia of clay tile roofing while the central sections are a built-up single ply roof systems that was last replaced in the 1990s per staff. The building’s roof framing was not observed, and is mostly original to the building (i.e. over forty years old).

Interiors Assessment:
The partitions in the building are typically painted gypsum board with some areas with vinyl wall coverings. The ceilings are 2x4 drop-in ceiling tile in metal grid and painted gypsum board. Floors are 9x9 carpet tile and VCT. Interior doors are wood with slab faces in metal jambs. Door hardware is original and maintained in serviceable condition. Restrooms have ceramic tile floors and ceramic tile wainscot with painted gypsum ceilings. Toilet compartments are metal. Most of the interior is in poor condition.

Existing Flooring Condition

Existing Base Condition
**Structural Assessment:**
The building has inadequate connections between the wood roofs and concrete tilt-up shear walls, and the wall-to-roof anchorage should be addressed robustly and globally. In addition, dry rot was observed in several wood members of the canopy structure. Damaged wood components should be replaced and prevented from further rot. Please see Structural Assessment Report for further details.

**Fire/Life Safety Assessment:**
The fire alarm system consists of audible and strobe annunciators in classrooms, corridors, and other common spaces. The system is activated by pull stations and is centrally monitored by a fire lite panel. The building complex has a fire sprinkler system in storage spaces. The building has an AED device. (See Fire Assessment for additional information). Fire alarm is in good condition.

**Mechanical/Plumbing Assessment:**
The existing AHU housing, supply and return fans of HVAC system are original, beyond their service life, severely deteriorated/corroded, and need replacement. Two of the eight exhaust fans are in poor condition and need replacement, while the rest are deteriorated but still in good operating condition. The existing air distribution system has fiberboard ductwork, which are original. The fiberboard ductwork is not suited for high pressure applications and should be replaced. Insulation of the sheet metal ductwork is falling and should be re-pinned to the duct. The existing chilled and hot water pumps are still original, refurbished, severely deteriorated, and should be replaced. The severely corroded portion of piping system should be replaced. The existing pneumatic control system may remain, but recommended for replacement with DDC as building is remodeled.

**Electrical Assessment:**
The electrical service for the building is rated at 480Y/277 Volts, 800 Amps, 3-Phase, 4-Wire. The entire electrical power & lighting, signal, and communications systems are very old and past their useful life. All these systems are in need of replacement.

**Building 1600 Assessment Summary:**
While the interior and adjacent sidewalks are in fair condition, most of the building and the building systems (mechanical, electrical, plumbing and structural) are in poor condition and beyond their useful life and in need of replacement/upgrades. We recommend that the building systems, including structural concerns, be addressed at some point in the future (top-priority).
FAIRFIELD BUILDING 1700

Building Description
Building 1700 (Physical Education) is located on the East side of the Fairfield campus. The single story building contains gymnasium, classrooms, P.E. class labs, and offices for a total of 14,336 sf. The building was constructed in 1971. Renovations were completed in 2009. Scope of work included renovation of existing 1700 (renamed 1700A) and a new adaptive P.E. Building (1700B).

Immediate Site Assessment:
While sidewalk maintenance and repair is recommended to avoid deterioration and damage, pathways visually appear to be in fair condition and accessible. Landscape areas include trees, grass and shrubs and are irrigated. Site drainage is generally adequate.

Building Shell/Exterior Assessment:
The building foundation is a concrete slab on grade with deepened concrete perimeter footings. The exterior is precast metal framed, cast in place, concrete panels with a stucco facing, original to the building. The exterior walls have aluminum storefront doors in aluminum jambs with automatic door openers and are in good condition. The exterior plaster finish is showing signs of minor cracking. No signs of water infiltration. The building’s exterior has been adequately maintained and is in fair condition.

Roofing Assessment:
The roof is wood framed with wood decking with a mansard fascia of clay tile roofing. The building roof is asphalt material and has been repaired/ replaced and is in good condition. The building’s roof framing was not observed, and is mostly original to the building (i.e. over forty years old).

Interiors Assessment:
The partitions in the building are typically gypsum board and the walls in the gym have vinyl coverings. The ceilings are 2x4 drop-in ceiling tile in a metal grid with some glue-on acoustic tile. Floors are primarily epoxy and smooth concrete with wood strip flooring in the gym. Interior doors are wood with slab faces in metal jambs. Door hardware is original. Restrooms have ceramic tile floors and ceramic tile full height walls. Tile in showers is original. Toilet compartments are plastic while the lockers are metal. The interior is in fair condition.

Existing Flooring Condition

Existing Base Condition
Structural Assessment:
1700A: The building has inadequate connections between the wood roofs and concrete tilt-up shear walls, and the wall-to-roof anchorage should be addressed robustly and globally. Please see Structural Assessment Report for further details.
1700B: No significant structural concerns. Please see Structural Assessment Report for further details.

Fire/Life Safety Assessment:
The fire alarm system consists of audible and strobe annunciators in occupied spaces, corridors, and other common spaces. The system is activated by pull stations and is centrally monitored. The building has a fire sprinkler system in storage spaces. The building has fire extinguishers and fire hose reels in cabinets. (See Fire Assessment for additional information). Fire alarm is in very good condition.

Mechanical/Plumbing Assessment:
The existing 10 rooftop air handling units, 4 smaller HVAC units, and exhaust fans were replaced in 2009 and are in excellent condition. The chilled water pump is in good condition, but the original hot water pump is severely deteriorated and needs replacement. The building has a new DDC control system.

Electrical Assessment:
The Electrical service for the building is rated at 480Y/277 Volts, 800 Amps, 3-Phase, 4-Wire. All the electrical power & lighting systems (except for exterior lighting fixtures) were replaced with new ones during the 2009 renovation. Everything, including the fire alarm system and the telephone & I.T. infrastructure, was replaced with new state of the art systems.

Building 1700 Assessment Summary:
The interior and adjacent sidewalks, the building, and most of the building systems (fire alarm, electrical, plumbing and structural) are in good condition. However some of the mechanical systems are beyond their useful life and in need of replacement/upgrades. We recommend the outdated mechanical systems be addressed at some point in the future (low-priority).

Existing WALL Condition

Existing CEILING Condition
FAIRFIELD BUILDING 1800

Building Description
Building 1800A & 1800B (Vocational Complex) is located on the Northeast side of the Fairfield campus. These single story buildings contain class labs, and offices for a total of 35,150 sf. The buildings were constructed in 1974. 1800B was renovated in 2005 and 1800A in 2009.

Immediate Site Assessment:
While sidewalk maintenance and repair is recommended to avoid deterioration and damage, pathways visually appear to be in fair condition and accessible. Landscape areas include trees, grass and shrubs and are irrigated. Site drainage is generally adequate.

Building Shell/Exterior Assessment:
The building foundation is a concrete slab on grade with deepened concrete perimeter footings. The exterior is precast concrete panels with stucco facing, original to the building. The exterior walls have aluminum storefront doors and aluminum jambs with a tinted glass aluminum window system. The windows are single and dual pane glass in aluminum frames. The service doors are metal in metal jambs. Significant vertical and diagonal cracking was observed along the South face of the building. A more detailed evaluation is recommended for this building, and, at minimum, the cracks should be sealed to reduce water infiltration.

Roofing Assessment:
The roof is wood framed with wood decking with a mansard fascia of clay tile roofing while the central section is built-up composition roof system that was last replaced in 2004 per staff. The building’s roof framing was not observed, and is mostly original to the building (i.e. over forty years old).

Interiors Assessment:
The partitions in the building are typically painted gypsum board. The ceilings are 2x4 drop-in ceiling tile in metal grid or painted gypsum board. Floors are primarily VCT tile and concrete. Interior doors are wood with slab faces in metal jambs. Door hardware is original and is maintained in serviceable condition. Restrooms have ceramic tile floors with ceramic tile walls and wainscot. Toilet compartments are metal in Building 1800A and plastic type in 1800B. Some portions of the building remain in poor interior condition.

Structural Assessment:
1800A & 1800B: The building has inadequate connections between the wood roofs and concrete tilt-up shear walls, and the wall-to-roof anchorage should be addressed robustly and globally. In addition, significant vertical and diagonal cracking was observed along the

Existing Flooring Condition

Existing Base Condition
south face of building 1800B. Cracks may be a result of foundation settlement or simply due to poor concrete consolidation or handling during erection. In addition, the North center wall of this building is mostly open, thereby introducing concern with a lack of structural walls to resist in-plane seismic loading. A more detailed evaluation is recommended for this building, and, at the least, the cracks should be sealed to reduce water infiltration and potential reinforcing steel corrosion. Please see Structural Assessment Report for further details.

Fire/Life Safety Assessment:
The fire alarm system consists of audible and strobe annunciators in classrooms, corridors, and other common spaces. The system is activated by pull stations and is centrally monitored. Building A has a sprinkler system. Building 1800B has emergency phones and a AED device and a video system. (See Fire Assessment for additional information). Fire alarm is in very good condition.

Mechanical/Plumbing Assessment:
1800A: The existing Temtrol air handling units, smaller supplemental units, and various exhaust fans are approximately 3 years old and in excellent conditions. The air distribution system is in good condition. The original chilled and hot water pumps are still being used, beyond their service life, and need replacement. The existing pneumatic control system is in good condition. However, it is recommended to be replaced with DDC system as the building undergoes future remodeling.

1800B: The existing Temtrol air handling units, Trane rooftop units, and supplemental split DX unit are between 6-10 years old and in good operating condition. Only 1 of the 10 exhaust fans is beyond its service life and needs replacement (the other 9 were replaced in 2005). Four of 11 hydronic heaters are in poor condition and need replacement. The chilled water pump is in good condition, but the original hot water pump is severely deteriorated and needs replacement. The existing pneumatic control system is in good condition, but is recommended for replacement with DDC system when the building is renovated.

Electrical Assessment:
1800A: The electrical service for the building is rated at 480Y/277 Volts, 800 Amps, 3-Phase, 4-Wire. The interior lighting system and the interior power outlets were replaced during renovation. The main switchboard was replaced, but the rest of the electrical power distribution system was not replaced (i.e. distribution panels, transformers, MCC, and branch-circuit panel-boards). These should be replaced during the next renovation.

1800B: The power outlets, lighting systems and controls are new and in good condition, except for the Welding and Autobody Class Labs which were not renovated. The Electrical Distribution System in this building was also not replaced in the renovation, and should be replaced in the future.
Building 1800 Assessment Summary:

1800A: While the interior and adjacent sidewalks are in fair condition, most of the building and many building systems (mechanical, plumbing, electrical and structural) are in poor condition and beyond their useful life and in need of replacement/upgrades. We recommend the outdated systems be addressed at some point in the future (mid-priority).

1800B: While the interior and adjacent sidewalks are in fair condition, most of the building and the building systems (mechanical, plumbing and structural) are in poor condition and beyond their useful life and in need of replacement/upgrades. We recommend the outdated systems be addressed at some point in the future (mid-priority).

FAIRFIELD BUILDING 1900

Building Description
Building 1900 (Warehouse) is located on the Northeast side of the Fairfield campus. The single story building (with non-compliant mezzanines) contains maintenance storage, shops, and offices for a total of 10,730 sf. The building was constructed in 1971.

Immediate Site Assessment:
The immediate site area was difficult to assess given the number of items stored and vehicles going in and out. In general, the area is surrounded by asphalt and concrete paving, a majority of which is contained within a fenced area. The paving within the fenced area appears in poor condition, while the paved areas to the west appear to have been recently repaved.

Building Shell/Exterior Assessment:
The building foundation is a concrete slab on grade with deepened concrete perimeter footings. The exterior is made up of precast concrete panels with stucco facing and a section of steel frame and metal siding. The roof is wood framed and steel framed with wood decking and a mansard fascia of clay tile roofing. The primary sections are built-up composition roof system. The composition roof and tile mansard are original. The building’s exterior is original. The exterior walls have aluminum storefront doors in aluminum jambs and a tinted glass aluminum window system. Large roll-up overhead metal doors are used for access to storage and shop areas. The windows are single paneled glass in aluminum frames that are original to the building (i.e. over forty years old).
Interiors Assessment:
The partitions in the building are typically gypsum board or plywood. Wall paint is maintained by staff. The ceilings are 2x4 drop-in ceiling tile in a metal grid. There are also some painted gypsum board ceilings and some areas open to framing. Floors are primarily 9x9 tile and smooth concrete with areas of carpet. Interior doors are wood with slab faces in metal jamb and mostly original. Door hardware is mostly original. Restrooms have ceramic tile floors and a 5 foot ceramic tile wainscot. The interior is in poor condition and in need of upgrades.

Structural Assessment:
The building has inadequate connections between the wood roofs and concrete tilt-up shear walls, and the wall-to-roof anchorage should be addressed robustly and globally. Please see Structural Assessment Report for further details.

Fire/Life Safety Assessment:
The fire alarm system consists of audible annunciators in common spaces. The system is activated by pull stations and is centrally monitored by the campus FCS. The building has a fire sprinkler system in storage spaces. (See Fire Assessment for additional information). Fire alarm is in good condition.

Mechanical/Plumbing Assessment:
The existing HVAC units, gas-fired infrared heaters, general shop exhaust fans, and air distribution systems are in good condition and do not need replacement. The toilet exhaust fan vibrates and should be fixed.

Electrical Assessment:
The electrical service for the building is rated at 480Y/277 Volts, 200 Amps, 3-Phase, 4-Wire. Some of the branch-circuit panels have been replaced within the last 10 to 15 years and appear in good condition. Many of the power outlets and lighting fixtures are old and in need of replacement.

Building 1900 Assessment Summary:
The building exterior, interior and some of the building systems (structural) are in poor condition and beyond their useful life. We recommend this building be renovated or replaced at some point in the future (mid-priority).
FAIRFIELD BUILDING 2000

Building Description
Building 2000 (Central Plant) is located on the east side of the Fairfield campus. The single story building contains chillers and boilers for a total of 5,660 sf. The building was constructed in 1971. The boilers were replaced in 2007 and a chiller was added in 2008.

Building Exterior/Roofing/Interior Assessment:
No drawings are available for this building, but based on visual observation the exterior is precast concrete panels with stucco facing, original to the building. Building has metal louvers and metal louvered doors in metal door jambs. The roof is assumed to be wood framed with wood decking with a mansard fascia of clay tile roofing. The building’s roof framing was not observed, and is mostly original to the building (i.e. over forty years old). The exterior elements, roofing and interiors are identified as being in poor condition/past useful life by the State deficiency list.

Structural Assessment:
The building was not assessed due to lack of structural drawings, however, based on visual observation it appears this building has similar issues to other buildings built on campus at the same time: the building has inadequate connections between the wood roofs and concrete tilt-up shear walls, and the wall-to-roof anchorage should be addressed robustly and globally. In addition the cooling tower is supported on a raised platform which appears to be unbraced, with no evident positive connections between the horizontal members/girder and post and no evidence of stiffener plates typically provided to eliminate local buckling of beam flanges. We recommend a more detailed analysis of the cooling tower support system and the Central Plant building. Please see Structural Assessment Report for further details.

Fire/Life Safety Assessment:
The fire alarm system consists of a manual pull station with local horn. The building has no fire sprinkler system. (see Fire Assessment for additional information). Fire alarm is beyond service life and not ADA compliant.

Mechanical/Plumbing Assessment:
The three existing York chillers (two are 11 years old and one is 6 years old), two cooling towers (11 years old), and two hot water boilers (3 years old) are in good condition. The cooling tower basin is currently being coated with Baltibond coating due to some signs of corrosion. The underground campus pipe loop and piping inside the Central Plant have been replaced in 2008 and fairly new.

Electrical Assessment:
The Electrical Service for the building is rated at 12.47 KV, 120 Amps, 3-Phase, 3-Wire (Unit Substation #3), which is then stepped down to 480Y/277 Volts, 3,500 Amps, 3-Phase, 4-Wire. The high-amperage electrical service is used to power the Central Plant Chillers, Boilers, Pumps, Lighting and Convenience Power Outlets. All the Boilers and all the Chillers (in the Central Plant) appear to have been replaced around 2007; however, none of the Electrical Distribution Systems that provide electrical power for the New Boilers & New Chillers appear to have been replaced.

The Unit Substation & associated 480V, 3-Phase Distribution Sections (inside the Central Plant) are both original. Also, the Motor Control Center “MCC #1” and all the other 480V & 208V Panel-boards are original. It is difficult to get spare parts for this outdated equipment. This equipment is past its useful life and should be replaced.

FAIRFIELD BUILDING 2100

Building Description
Building 2100 (Pool Maintenance) is located on the east side of the Fairfield campus. These single story buildings contain pool filtration equipment and service areas for a total of 1,707 sf. The buildings were constructed in 1971.

Building Exterior/Roofing/Interior Assessment:
No drawings are available for this building, but based on visual observation the exterior is precast concrete panels with stucco facing, original to the building. Building has metal louvers and metal doors in metal jambs. The exterior elements, roofing and interiors are identified as being in poor condition/past useful life by the State deficiency list.

Structural Assessment:
Perimeter walls appear to be constructed of steel wide flange members with precast panel infill set between the flanges. We did not receive design drawings for this structure and advise the District to have this building evaluated more thoroughly with regards to necessary structural upgrades due to the unclear connection between steel and precast elements and unknown roof connection to the panels.

Fire/Life Safety Assessment:
The fire alarm system consists of a manual pull station with local horn. The building has no fire sprinkler system. (See Fire Assessment for additional information). Fire alarm is beyond service life and not ADA compliant.

Mechanical/Plumbing Assessment:
The only existing exhaust fan unit is severely deteriorated, not operational, and needs immediate replacement.

Electrical Assessment:
The Electrical Service for the building is rated at 480Y/277 Volts, 400 Amps, 3-Phase, 4-Wire. This building appears to have been upgraded over a period of time but no record drawings were made available. The electrical power and lighting systems appear fairly new and in good condition.

Building 2100 Assessment Summary:
Most of the building and the building systems (mechanical, fire alarm and structural) are in poor condition and beyond their useful life and in need of replacement/upgrades. We recommend that the building and building systems, including structural concerns, be addressed at some point in the future (low-priority).
FAIRFIELD BUILDING 2500

Building Description
Building 2500 (Stadium) is located on the east side of the Fairfield campus. The building houses lockers/concession and bleacher seating above for a total of 10,754 sf. The building was constructed in 1971 and received a minor renovation in 2011.

Building Exterior/Roofing/Interior Assessment:
No drawings were available for this building, so this building was not assessed. The exterior elements, roofing and interiors are identified as being in poor condition/past useful life by the State deficiency list.

Structural Assessment:
The building was not assessed due to lack of structural drawings.

Fire/Life Safety Assessment:
Building has no fire alarm and partial fire sprinkler system supplied by domestic water. (See Fire Assessment for additional information).

Mechanical/Plumbing Assessment:
The only two heaters in the Stadium are original, not operational, and abandoned. They should be replaced.

Electrical Assessment:
The Electrical service for the building is rated at 480Y/277 Volts, 200 Amps, 3-Phase, 4-Wire. The electrical power and lighting systems appear to be in good condition; however, we recommend replacing them in the future with energy-efficient lighting fixtures and new lighting controls.

Building 2500 Assessment Summary:
Most of the building and the building systems are in poor condition and beyond their useful life and in need of upgrades. We recommend that the building and building systems be addressed at some point in the future (low-priority).

FAIRFIELD BUILDING 2600

Building Description
Building 2600 (Restrooms) is located on the east side of the Fairfield campus. The building houses restrooms for a total of 757 sf. The building was constructed in 2005, and due to its size and recent construction was not evaluated.
VALLEJO CENTER

Building Description
The Vallejo Center is located in Vallejo, off Columbus Parkway. The building houses classrooms, class laboratories and offices for a total of 40,600 sf. The building was constructed in 2007, and due to its recent construction was not evaluated except for Structural, Fire Alarm Mechanical/Plumbing and Electrical systems.

Structural Assessment:
No significant structural concerns. Please see Structural Assessment Report for further details.

Fire/Life Safety Assessment:
The fire alarm system consists of audible and strobe annunciators in classrooms, corridors, and other common spaces. The system is activated by pull stations or smoke detectors. The building has a full fire sprinkler system with Class II connections at stairs. The building has a AED device. Fire Alarm is in very good condition.

Mechanical/Plumbing:
The existing HVAC system in the Vallejo campus is approximately 5 years old and in excellent condition. However, the existing condenser and hot water pumps are showing signs of corrosion at an early stage. They should be provided with preventative maintenance to minimize or slow down corrosion.

Electrical Assessment:
The Electrical service for the building is rated at 480Y/277 Volts, 1000 Amps, 3-Phase, 4-Wire. The electrical service equipment and the electrical power distribution equipment is new and in good condition. All lighting systems and controls are energy-efficient and state-of-the-art. All fluorescent fixtures have T5 Lamps. All down-lights are recessed cans with CFL.

Vallejo Center Assessment Summary:
The building was constructed in 2007 and is in good condition with the exception of the existing condenser and hot water pumps.
Vacaville Center Assessment Summary:
The building was constructed in 2010 and is in good condition with no known concerns.
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Overview

In order to understand the facilities and space required to support the Solano Community College District programs, the District needed to calculate the assignable square footage matched to the defined curriculum of today and the near future. What follows is the outcome of that analysis, which was undertaken in the Spring of 2012. It is important to note that a number of events took place after this analysis was undertaken, both at the State level and the District level, but the analysis was not updated to reflect those changes.
Space Capacity

To understand a District’s space needs, one needs to look at the existing space capacity, future space capacity (for projects already planned and funded), current enrollment as well as future expected enrollment. Title 5 of the California Administrative Code prescribes standards for the utilization and planning of five categories of spaces on public community college campuses: lecture, laboratory, office, library and AV/TV (Audiovisual/Television). The calculations are based on WSCh (weekly student contact hours) for Lecture and Laboratory, FTEFs (full-time equivalent faculty and staff) for Office, and Day Graded Enrollment for Library and AV/TV spaces.

The Space Capacity calculations for Fairfield, Vacaville and Vallejo were based on the 2011 Space Inventory data in FUSION. The existing Space Needs were calculated by utilizing the FUSION Space Inventory Data and the WSCH, FTEFs and Day Graded Enrollment Data for the Fall Semester of 2011, provided by the District.

The existing Space Capacity analysis revealed that for the actual Fall 2011 enrollment numbers, the District as a whole has excess capacity for Lecture (177%) and Office (146%), is almost on target with Laboratory (107%), and is under capacity for Library (59%) and AV/TV(18%).
The future Space Capacity was calculated based on the existing Space Inventory, plus the changes resulting from Measure G and projected future projects, as detailed in the District’s 2014-18 Five Year Construction Plan. The future Space Needs calculations was also based on a 1% per year growth rate in WSCH, FTEFs and Day Graded Enrollment, with the assumption that the percentage of lecture WSCH and laboratory WSCH would remain the same as Fall 2011. Note this Space Analysis was undertaken in March-April 2012, before the Draft Educational Master Plan was complete. The Draft Educational Master Plan released in June 2013 ultimately called for a 2% per year growth rate.

The graphic charts on this page and the following show the effects on Space Capacity (on a yearly basis) for each category at the District level. The Lecture and Lab Space Needs have been combined into one chart, whereas Library, Office and AV/TV each have their own chart (where shown).

These charts allow the college to understand its projected Space Needs against its available portfolio, as well as when equilibrium in each category will be achieved if they maintain their current course of action. Additionally, the District is provided with opportunity to quicken this equilibrium through expedited space category shifts, reduction of space, and off-lining of facilities.

The baseline starting point is the Fall 2011 WSCH, FTEFs and Day-Graded Enrollment. The blue line in the charts shows the Space Needs per year based on a 1% growth in WSCH, FTEFs and Day-Graded Enrollment projected through 2026/2027. The red line represents the effects on Space Capacity due to the future projects identified in the District’s 2014-18 Five Year Construction Plan, with project detail outlined in the tables below the charts. The green line represents the effects on Space Capacity due to the combination of these future projects and the suggested targeted reallocations of existing space. Detail on the reallocations of space is outlined in the tables below the charts.
The analysis shows that if SCCD proceeds with their future projects as currently identified in the District’s 2014-18 Five Year Construction Plan they will have excess capacity in the Lecture and Office category; they could be in alignment in the Laboratory category if they opted to re-purpose Building 300 at the Fairfield Campus for something other than Laboratory; and would be under capacity in the Library and AV/TV categories. Based on the above analysis the District’s top priority to manifest itself.

There are several factors that this analysis does not address:

- The Fall 2011 enrollment was “suppressed” from what was originally projected due to State funding issues that limited the number of students the District could serve. In November 2012, the State passed Proposition 30 which will help restore State Funding for Community Colleges which should help CCDs increase their enrollments to the perceived demand, but this might take some time to manifest itself.
- Due to the same State funding issues (and the analysis being done before Proposition 30 passed) it was hard for the District to predict a projected growth rate in such an unknown funding climate. The 1% for this analysis was used conservatively, and ultimately the Draft Educational Master Plan called for a 2% growth rate.
- This analysis does not address the need to replace outdated facilities (buildings and classrooms that are inadequate for teaching the curriculum as it is taught today and the future); the fact that although SCCD may be over in the Lecture category, most of these classrooms are sized inappropriately which contributes to their inefficiency; and lastly the fact that the Office category as it is computed at the State level is completely inadequate for the realities that Community College Districts face today with respect to Student Support Services needed to help underprepared students achieve success.
TRAFFIC & PARKING ASSESSMENTS

Overview

The District identified several traffic concerns at the Fairfield campus entries, which led to a traffic and parking analysis for that campus. The following pages document the existing findings and recommendations for the Fairfield campus main entries and on-campus circulation; the truck turning accommodations for the future New Science and Mathematics Building; and the existing parking capacity. All of these recommendations have been incorporated into the final Facilities Master Plan (please see Book 1, page 18-19).

The existing Vacaville and Vallejo Centers have inadequate parking for the number of students but no existing traffic concerns. The Facilities Master Plan was developed with an eye to increase the parking ratio for future development and on-campus circulation that was free of traffic issues (please see Book 1, page 36 and 53 respectively).
Fairfield Traffic Analysis

The following summarizes the existing traffic operations at the Solano Community College Fairfield campus, and provides recommendations to improve traffic circulation as part of the District’s Facilities Master Plan.

Existing Traffic Circulation

Solano Community College Fairfield Campus is located at 4000 Suisun Valley Road about ¾-miles north of I-80 in Fairfield, CA. The campus has two entrances located at the Suisun Valley Road intersections with Oakwood Drive and Solano College Road. Access to various parking lots and buildings on campus is provided by Solano College Road, which is, in essence, a circular roadway that loops around the campus and intersects itself at two locations (Solano College Road “north” and “south” intersections - see Figure 1). These two intersections present the main traffic distribution points, and consequently, the most vehicular conflict points on campus. Therefore, the traffic study focused on traffic patterns and operations at these two intersections.

Motorists entering the campus via the signalized Oakwood Drive intersection (the southern entry point to the campus) arrive at the Solano College Road south intersection, where they may either make a left-turn to drive along the western edge of the campus to access faculty/staff parking lots A and B and the northern section of the campus or continue straight through the intersection to access visitor parking, student parking lots 1, 3, and 5, faculty/staff parking lots C and D along the southern edge of the campus as well as the eastern portion of the campus, where the athletic fields are located. The eastbound approach for inbound vehicles entering the campus has the right-of-way at this intersection, while the west and southbound approaches are stop controlled.

Similarly, vehicles entering the campus further north on Suisun Valley Road proceed to the unsignalized Solano College Road north intersection, and may either make a right-turn to access the western and southern sections of the campus or continue straight to access student lots 2, 4, and 6 and faculty/staff lots E and F along the northern section of campus and the athletic fields along the eastern edge of the campus. The channelized right-turn movement from northbound Suisun Valley Road forms a north eastbound fifth leg at this intersection. The east and westbound approaches have free flow, and the north and northeast bound approaches have stop controls.

Field observations indicated that traffic rights-of-way are confusing to motorists at both the north and south intersections due to faded or nonexistent pavement markings. In addition, the lack of wayfinding signage causes some driver indecision at these intersections. At the north intersection, the north and westbound approaches have curved geometries meeting at odd angles that form, along with the presence of a fifth leg, a very wide intersection that contributes further to operational issues.

Traffic Counts

Intersection turning movement counts were conducted in mid-April 2013 when classes were in session. The count data indicated that the peak hours for entering and exiting traffic are from 8:45 to 9:45 AM in the morning and 5:30 to 6:30 PM in the evening. The south intersection, the more heavily utilized access point into the campus, processed about twice the number of vehicles that the north intersection processed during both periods (780 total vehicles in the AM and 455 vehicles in the PM - see Figures 2 and 3).
Recommendations: South Entry

It is recommended that the Fairfield Campus south intersection be reconfigured in order to eliminate certain turning movements to reduce the number of vehicular conflicts and motorist confusion and to improve the stopped delays experienced by vehicles. The proposed reconfiguration of the south intersection under the preliminary Fairfield Campus Master Plan (and maintained in the final approved Master Plan) would provide an effective separation of vehicular movements to achieve this by eliminating the east and southbound left-turn movements and the southbound approach, making a section of Solano College Road one-way eastbound (see Figure 4). This configuration would force vehicles entering the campus at the Oakwood Drive intersection to continue straight on Solano College Road and utilize the widened parking lot driveways to access the western section of the campus, and may result in some vehicles being rerouted to the northern campus entrance. The reconfigured intersection would eliminate traffic delays by allowing the east and southbound traffic to flow freely.

Both Solano College Road intersections were analyzed in terms of their capacities to accommodate existing traffic volumes as defined by the resulting levels of service. The analyses showed that all intersection approaches operate acceptably within LOS C during both the AM and PM peak hours, with the exception of the westbound approach at the south intersection, which operates at LOS F during the AM peak hour (see Table 1). This approach processes only 100 vehicles during the AM peak hour; however, the poor LOS is due to vehicles having to stop for the predominant eastbound movement with approximately 600 vehicles.

The Highway Capacity Manual 2000 (HCM2000) procedures were used to determine the capacities and levels of service for each of the intersections studied. For intersections without signals, levels of service are determined for minor movements only and are defined as the total elapsed time between a vehicle stopping at the end of the queue and departing from the stop line.

Delay levels for intersections without signals are detailed below.

- LOS A describes operations with very low delay, up to 10 seconds per vehicle. This generally occurs when little or no delay is experienced at the intersection.
- LOS B describes operations with delay in the range of 10 to 15 seconds per vehicle. This generally occurs when short traffic delays are experienced at the intersection.
- LOS C describes operations with delay in the range of 15 to 25 seconds per vehicle. These higher delays may result from fair progression and/or longer cycle lengths. This generally occurs when average traffic delays are experienced at the intersection.
- LOS D describes operations with delay in the range of 25 to 35 seconds per vehicle. At LOS D, the influence of congestion becomes more noticeable, and longer traffic delays are experienced.
- LOS E describes operations with delay in the range of 35 to 50 seconds per vehicle. At LOS E, there is obvious congestion, and very long traffic delays are experienced at the intersection.
- LOS F describes operations with delay greater than 50 seconds per vehicle. At LOS F, there is heavy congestion, and excessive traffic delays are experienced at the intersection.

LOS A, B, and C are considered acceptable; LOS D is considered marginally acceptable/unacceptable for delays shorter than or equal to/longer than those at mid-LOS D; and LOS E and F are considered unacceptable.

### Table 1: Existing Traffic Conditions

<table>
<thead>
<tr>
<th>INTERSECTION &amp; APPROACH</th>
<th>V/C</th>
<th>AM Peak Hour</th>
<th>PM Peak Hour</th>
<th>V/C</th>
<th>Control Delay</th>
<th>LOS</th>
</tr>
</thead>
<tbody>
<tr>
<td>West Branch North</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>WB</td>
<td>LT</td>
<td>0.81</td>
<td>7.1</td>
<td>A</td>
<td>0.00</td>
<td>7.4</td>
</tr>
<tr>
<td>SB</td>
<td>TR</td>
<td>0.16</td>
<td>11.2</td>
<td>B</td>
<td>0.04</td>
<td>9.6</td>
</tr>
<tr>
<td>SB</td>
<td>LR</td>
<td>0.25</td>
<td>13.4</td>
<td>B</td>
<td>0.15</td>
<td>10.6</td>
</tr>
<tr>
<td>Solano College Road South</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>EB</td>
<td>LT</td>
<td>0.17</td>
<td>7.7</td>
<td>A</td>
<td>0.19</td>
<td>7.4</td>
</tr>
<tr>
<td>WB</td>
<td>TR</td>
<td>0.98</td>
<td>133.5</td>
<td>F</td>
<td>0.55</td>
<td>25.9</td>
</tr>
<tr>
<td>SB</td>
<td>LR</td>
<td>0.11</td>
<td>8.7</td>
<td>A</td>
<td>0.06</td>
<td>9.7</td>
</tr>
</tbody>
</table>

1 “Mov” refers to the specific intersection approach lane(s) (and how the lane(s) is/are painted and/or marked for exclusive right- or left-turn movement lane(s), and/or LPR’s mixed lane(s) but allows for all.
2 V/C is the volume-to-capacity ratio for the Mov. Load in the first column. Values above 1.0 indicate an excess of demand over capacity.
3 LOS for unconstrained intersections is based upon total average delay per vehicle (sec/veh) for each lane group listed in the Mov. column as noted in the 2000 HCM –720.
Recommendations: North Entry

Improvements to the north intersection would involve eliminating the northbound right-turn ramp from Suisun Valley Road. Instead, the northbound Suisun Valley Road approach would be restriped to provide a dedicated right-turn lane at the north entrance. This would allow north and southbound traffic entering the campus to merge in a conventional manner, and eliminate one leg at the Solano College Road north intersection. The Fairfield Campus Master Plan is also reconfiguring the north intersection as a roundabout, which would better channelize vehicular movements and eliminate vehicular conflicts.

Other Considerations

Other traffic related issues where improvements can be made include the following:

- It is expected that the reconfiguration of Solano College Road south intersection would result in some motorists driving through parking lots 1 and 3 to access the west section of the campus. As a result, the number of vehicles using the lot 1 driveway along Solano College Road West would increase. In addition, the existing bus stop in front of Building 600, Administration, is proposed to be relocated to the south side, requiring buses to also traverse the above-referenced lot 1 driveway. Therefore, it is suggested that this intersection be redesigned as a roundabout to reduce vehicular conflicts and delays (see Figure 6).

- It is suggested that a second bus stop be located along Solano College Road West close to the Solano College Road north intersection to reduce the walking distance of riders bound for the northern section of the campus.

- The northeast most corner of Solano College Road poses a safety concern because of the nearness of a large fir tree that limits the sight distance. It is recommended that this tree be cut down and the corner widened.
• The turning maneuvers of delivery trucks that would need to access the New Science building were simulated assuming a 30-ft truck size for three alternative plans using AutoTurn software. Based on these simulations, it was determined that options 1 and 2 would allow delivery trucks maneuvers into and out of the building (see Figure 7). Option 3, however, would require the delivery entrance to be located close to the northwest corner or middle of the building for the trucks to be able to negotiate the maneuver (see Figure 8).

Fairfield Parking Analysis

The following summarizes the existing parking supply and demand at Solano College’s Fairfield campus.

The inventory of the parking spaces in April 2012 included all surface lots on the Solano College Fairfield campus (see Figure 1), including those reserved for faculty/staff, but excluding Lot 4 and partial Lot F which were not in operation due to construction staging related to Building 1300. The combined total of operational parking spaces on the Fairfield Campus was 3,615 parking spaces.
Parking accumulation counts were collected between 7 AM and 8 PM on Tuesday, April 16, 2013, which was determined to be one of the weekdays when most classes are in session, and the highest parking demand is experienced. Lot 4 and a portion of Lot F were closed due to construction staging, and were, therefore, unavailable at the time of the counts.

The count data indicate that the demand at the parking lots peaks in the late morning and continues to decline after noon. A slight second peak in the evening was also observed, as is typical of academic facilities where evening classes are offered. Overall, the counts indicated that there is ample parking capacity on campus, with only 45 percent of available capacity being utilized during the peak demand period.

Further analysis of the parking demand compared the utilization at the parking lots along the northern versus the southern boundaries of the campus. The analysis shows that utilization patterns are similar, although the southerly lots indicate a slightly higher peak occupancy of 48 percent compared to 40 percent at the northerly lots (see Figures 3 and 4).

On the other hand, parking utilization at Lots A, G, and J show a different profile, as these small lots are reserved for staff and faculty, and therefore reflect the arrival/departure patterns for typical office hours with the demand reaching its peak by 10 AM and being maintained through the day until 5 PM.
INFRASTRUCTURE ASSESSMENTS & ANALYSIS

Overview

The following assessments include:

• The existing condition and capacity of the Underground Utilities to accommodate the Master Plan Improvements with Appendix portions in Book 5
• The existing condition and capacity of the Stormwater Systems to accommodate the Master Plan Improvements with Appendix portions in Book 5
• The Utilities/Proposed Building conflicts analysis
• The Chiller/Boiler Plant Capacity Analysis with respect to future build out of all three campuses that includes recommendations that also appear on pages 23, 39 and 56 of Book 1
• Whole Campus Energy Performance using campus Energy Use Intensity (EUI) as a Basis
1.0. INTRODUCTION
The purpose of this report is to assess the existing site utilities (both condition and capacity), assess future needs, show existing utility upgrades, show future utility improvements, and provide an opinion of probable construction costs for identified improvements.

2.1 MASTER PLAN IMPROVEMENTS
The following section summarizes the changes called for in the Master Plan likely to impact utility demands.

The Master Plan calls for demolition or removal the following buildings (see Figure 1):

- Building 100 (49,600 GSF)
- Portable A through E (8,643 GSF)

Building 100 will be replaced by a new Library Learning resource Center located just east of Building 700. The Portables will be replaced with a new permanent Performing Arts Center building at approximately the same location.

The Master Plan also calls for the construction of five (5) new buildings. The function and size of these buildings is listed in the table below. Their location is shown in Figure 2.

<table>
<thead>
<tr>
<th>Building Name</th>
<th>Function</th>
<th>Gross Square Footage (sf)</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Library / LRC</td>
<td>Learning Resource Center</td>
<td>59,252</td>
<td>East of Building 700</td>
</tr>
<tr>
<td>Science and Math</td>
<td>Classroom and Lab</td>
<td>62,000</td>
<td>North of Building 1500</td>
</tr>
<tr>
<td>Building 700 and 800 additions</td>
<td>Classrooms</td>
<td>4,500</td>
<td>Between and West of Building 700 and 800</td>
</tr>
<tr>
<td>Performing Arts</td>
<td>Classrooms / Studios</td>
<td>45,800</td>
<td>Former location of Portables A through E</td>
</tr>
<tr>
<td>CTE (Applied Technology)</td>
<td>Classrooms and Labs</td>
<td>17,360</td>
<td>West of Building 900</td>
</tr>
<tr>
<td>Maintenance and Operations / Police</td>
<td>Office</td>
<td>26,720</td>
<td>North of Building 1900</td>
</tr>
</tbody>
</table>

* These gross square footages are placeholder estimates, final sizing of buildings will be confirmed by District in the future.
2.2 MASTER PLAN UTILITIES
The following sections summarize the existing and future utility conditions along with associated costs.

The existing utility systems were analyzed based on the utility record drawings gathered from the District Facilities Staff and Kitchell as a part of the Digital Mapping Program known as “LandMark’ prepared by CSW|sT2 (see Book 5, page 69).

The future utility condition assumes all recommendations of the Facilities Master Plan have been implemented. This includes demolition of all buildings designated in Figure 1, and the additional buildings designated in Figure 2.

See Exhibit EX0 – EX9 for all existing utility layout and sizes, located on pages 78-87.

3.1 EXISTING SANITARY SEWER SYSTEM
The sanitary sewer system was largely built at the same time as the original campus in 1969. The system generally flows from north to south. The entire system outlets to a Fairfield-Suisun Sewer District manhole located at the intersections of Suisun Valley road and Solano College road. The campus sewer system ranges in size from 6 inch diameter to 10 inch diameter and is generally constructed of Vitrified Clay Pipe (VCP). The depth of the sewer ranges from 4 feet to 8 feet of cover. See Exhibit S1 for existing sanitary sewer system.

The sewer system also has two sanitary sewer lift stations, one at the southwest corner of the football stadium and one at the southeast corner of building 1700B, that pump the waste water from those areas to a gravity sewer manhole located at the northeast corner of the Central Plant.

Based on conversations with the College Facilities staff, the existing system has generally performed well. The only maintenance issue mentioned was a sewer backup in the 6” pipe that runs along the east side of building 600. This was caused by a utility box installed over the sewer line and breaking the pipe. The pipe has since been replaced.

A physical inspection of portions of the Sanitary Sewer System was performed as part of the assessment process. The inspection revealed findings of pipe sags, root invasions, offset joints, and breaks in pipe. For specific locations and recommendations see Physical Assessments Appendix located in Book 5, pages 286-328.

3.2 EXISTING SANITARY SEWER CAPACITY
The existing flows have been estimated based on 20 gallons per day (gpd) per occupant per the Solano County Sewer Standards and an Inflow/Infiltration (I/I) rate of 4,000 gallons per inch diameter mile per day per the City of Fairfield Engineering Design Standards.

The Existing Peak flow rate including I/I at the most downstream pipe was calculated to be 1.24 cfs. See Appendix 8.1 (located in Book 5, pages 227-242) for complete Sewer Capacity calculations.

The existing system has several under capacity sewer lines, one reverse flow sewer pipe, and one instance of a larger sewer line discharging into a smaller sewer line, see Exhibit S1 on next page. However, the hydraulic grade line remains more than 2 feet from the surface elevations, which is a standard practice freeboard. As such, the existing sewer system has sufficient capacity to convey the existing sewage loads at Solano College – Fairfield.

3.3 FUTURE SANITARY SEWER SYSTEM
The increase of sewage load on the existing system from the future buildings results in the hydraulic grade line rising to within 2 feet or less of finished grade, which is less than the standard practice freeboard. Therefore, we recommend upsizing approximately 825 linear feet of 10-inch main to 12-inch which results in the hydraulic grade line remaining more than 2 feet from the surface elevations.

The sewer line located near the northeast corner of building 1400 which appears to have reverse flow should be checked in the field to verify the inverts. If it does in fact have reverse flow, the pipe segment directly downstream should be analyzed to see if it can be lowered enough to replace the reverse flow pipe with a positive flow pipe. See Exhibit S1 for location.

The smaller sewer line (6”) that is directly downstream of a larger sewer line (8”) located on the west side of building 400 should be replaced with a 8” line to resolve the capacity issue in that segment. See Exhibit S1 for location.

The new M&O building is located on top of an existing 4” sewer line that serves the Horticulture building. This line will need to be relocated to avoid the new building footprint.

See Exhibit S2 for future Sanitary Sewer System (Exhibit S2 also appears in Book 1, page 20). The approximate construction costs for the future sanitary sewer improvements would be $227,000 (see Book 5, page 212 for cost breakdown).
3.4 SANITARY SEWER SYSTEM RECOMMENDATIONS

It is standard practice to construct sanitary sewer manholes (SSMH) at major junctions in the sewer system, at changes in the direction of pipe, and every 250’-350’ along straight pipe runs. This is to allow maintenance access to the system for cleaning or inspection. For direction changes on smaller lines, sanitary sewer clean outs (SSCO) may be used to allow cleaning. Due to the small diameter (typically 6”), SSCO’s do not allow for visual inspection. There are several areas of the system on campus where SSCO’s should be replaced with sewer manholes to meet standard practice. See Exhibit S1 for locations.

Because a number of the sewer pipes have minimal slopes, and therefore not considered self-cleaning, it is recommended the entire sewer system be flushed annually.

For recommendations based on physical inspection findings, see Physical Assessments Appendix located in Book 5, pages 286-328.

4.1 EXISTING POTABLE WATER SYSTEM

The existing potable water system was largely built at the same time as the original campus buildings in the 1969. There are two points of connection to the City of Vallejo water main located in Suisun Valley Road. The two points of connections, one located west of Building 600 and one located west of building 800 both have their own meters and backflow devices.

There is a single loop around the main campus, composed of 8” asbestos concrete pipe (ACP) and then individual service laterals branching off to the buildings and facilities that range in size from 1.5” to 6”. Each building service lateral has its own shut off valve that was installed recently to help isolate the system.

The physical condition of the water pipes were not assessed as part of this initial assessment. But based on discussions with the Facilities staff the water system has generally performed well.

See Exhibit W1 for existing domestic water system.
4.2 EXISTING POTABLE WATER CAPACITY
Domestic water main capacity for both existing and future were analyzed under the following assumptions:

- The domestic water main is 8” ACP. If that water main had sufficient capacity to convey the entire calculated demand, the system as a whole had sufficient capacity.
- Existing demand was assumed to be 20.0 gpd per occupant, based on the sanitary sewer demand on the system.
- A peak factor was used for all demand calculations.
- Occupancy was determined using square footage and an occupant load factor (OLF) of 50 square feet per occupant.
- Calculations exclude any irrigation demand on the system. See Appendix B.2 (located in Book 5, pages 242-244) for complete calculations and analysis.

The existing domestic water system has sufficient capacity to convey the existing water demand at Solano College – Fairfield.

4.3 FUTURE POTABLE WATER SYSTEM
The future campus build out requires rerouting of existing water mains to avoid the new building footprints. An 8” water main will need to be rerouted around the new Performing Arts building and a 1.5” water main will be rerouted around the new M&O building. In addition to the new mains, new 3” domestic services will need to be added to serve the new LRC and CTE buildings.

See Exhibit W2 for future Potable Water System (Exhibit W2 also appears in Book 1, page 21). The approximate construction costs for the future potable water improvements would be $131,000 (see Book 5, page 212 for cost breakdown).

4.4 POTABLE WATER SYSTEM RECOMMENDATIONS
It is standard practice that all utility lines are routed around buildings and structures. If future buildings conflict with the existing water system, the affected water lines and appurtenances shall be rerouted around new buildings and structures. Any water lines installed for new construction or replacement of existing lines shall be PVC C900 pipe instead of the original ACP.
5.1 EXISTING FIRE WATER SYSTEM
The existing fire protection system consists of a series of fire hydrants with 6" services tapped off the 8" Potable water loop through the campus. In addition there are fire sprinkler services in the custodian rooms only for the original buildings and fire sprinklers throughout on the newer buildings (Building 200, Building 400, and Building 1700B).

See Exhibit FW1 for existing fire water system.

5.2 EXISTING FIRE WATER CAPACITY
Fire Water capacity was analyzed based on the Hydrant Flow Test data obtained from the Cordelia Fire Protection District (see Appendix 8.3, located in Book 5, pages 245-250) and also under the following assumptions:

• Assume all buildings are Type IIA construction or higher (i.e. Type IA or IB).
• Because a majority of the buildings are not fully sprinkled, a fire flow requirement of 3,500 gpm was used per the California Fire Code. For the purposes of this analysis it is assumed that each hydrant must flow 2,500 gpm and that two hydrants can act upon a single building to supply the 3,500 gpm required flow.
• Assume all hydrants require 2,500 gpm at 20 psi minimum, this is the requirement set for onsite hydrants during the insurance premium hydrant tests, see Hydrant Flow Data in Appendix, located in Book 5, pages 245-250.
• Calculations were performed assuming a looped analysis. Also all calculations were run from the point of connection (BFP#1 and BFP#2) to the City Water main off Suisun Valley Road.
• Pressure loss across the back flow preventer (BFP) was assumed to be 7 psi.

The existing water supply system at the Solano College Fairfield Campus has sufficient capacity to convey 2,500 gpm at a minimum 20 psi residual pressure to all existing fire hydrants on-site except for Fire Hydrant #3 located on the west side of Building 1900.

5.3 FUTURE FIRE WATER SYSTEM
In order to meet the required 2,500 gpm at hydrant #3, we recommended to either upsize the 6-inch service main (460 linear feet) located between the Central Plant and building 1900 to a 10-inch main; or upsize that same main to an 8-inch as well as make a connection to the main between building 1300 and 1800A with a new 8-inch main.

In addition to upsizing the existing 6 inch main and re-routing the water lines mentioned in the Potable water section, all new buildings will have new fire services extended to the buildings to meet current fire code requirements.

See Exhibit W2 on previous page for future Fire Water System (Exhibit W2 also appears in Book 1, page 21). The approximate construction costs for the future fire water improvements would be $131,000 (see Book 5, page 212 for cost breakdown).
5.4 RECOMMENDATIONS
See 5.3 Future Fire Water System.

6.1 EXISTING STORM DRAIN SYSTEM
The Storm Drain system was largely built at the same time as the original campus in 1969. The system generally flows from north to south and comprises 8 separate outfalls that discharge into an existing drainage ditch along the east side of the campus. The majority of the storm drain system discharges to the 42-inch diameter outlet at the southeast corner of the south parking lot. The campus Storm Drain system ranges in size from 6 inch diameter to 48 inch diameter and is generally constructed of Reinforced Concrete Pipe (RCP). The depth of the storm drain ranges from 3 feet to 6 feet of cover.

Based on conversations with the College Facilities staff, the existing system has generally performed well. The staff does not recall any major floods occurring on campus over the years of their employment. However, based on our storm water analysis of the site, there are several storm drain pipes that do not meet the capacity requirements of a 15-year storm event.

It was also noticed by visual inspection that many of the drainage structures require cleaning due to accumulation of sediment and debris. It is recommended that the structures be checked annually for debris and cleaned out if necessary.

The physical inspection of portions of the Storm Drain System was performed as part of the assessment process. The inspection revealed findings of root intrusions, accumulated sediment, offset joints, and breaks in pipe. For specific locations and recommendations, see Physical Assessments Appendix located in Book 5, pages 286-328.

See exhibit SD1 for existing Storm Drain System.

6.2 EXISTING STORM DRAIN CAPACITY
The Storm Drain capacity was analyzed based on a 15-year Storm event per Solano County Water Agency (SWCA) and City of Fairfield standards. As mentioned previously, the facilities staff does not recall any major flooding, however the hydraulic modeling show several pipes that are under capacity.

See Storm Water Assessments for the Fairfield Campus on pages 111-115, for complete storm water calculations and Hydrology Maps.

6.3 FUTURE STORM DRAIN SYSTEM
The future campus build out requires rerouting of existing storm drains to avoid the new building footprints. The new storm drain pipes should be sized to have sufficient capacity to handle a 15 year storm. As noted in the existing conditions, several storm drain pipes will need to be upsized to meet the 15 year storm capacity.

As an alternative to upsizing existing pipes, it is possible to create Bioretention facilities upstream of the undersized pipes to reduce the peak flows entering the storm drain system.

See Exhibit SD2 (also appears in Book 1, page 22). The approximate construction costs for the future storm drain improvements would be $364,000 (see Book 5, page 212 for cost breakdown).

6.4 STORM DRAIN SYSTEM RECOMMENDATIONS
Drainage structures can only act effectively if cleared of debris. It is recommended that the structures be checked annually for debris and cleaned out if necessary.

It is standard practice that storm drainage systems convey the design storm (15-year recurrence event) within the pipe structure. As mentioned above, there are several storm drain pipes under capacity. It is recommended to either upsize those pipes or create Bioretention facilities upstream of the undersized pipes to reduce the peak flows entering the storm drain system.

For recommendations based on physical inspection findings, see Physical Assessments Appendix located in Book 5, pages 286-328.
KEYNOTES

1. UNDER CAPACITY STORM DRAIN PIPES
STORM DRAIN KEYNOTES

1. REMOVE EXISTING STORM DRAIN
2. UPSIZE EXISTING STORM DRAIN *
3. NEW STORM DRAIN

* ALTERNATIVE TO UPSIZING STORM DRAIN PIPES CAN BE THE INSTALLATION OF SEDIMENTATION PONDS TO DETAIN THE PEAK STORM WATER RUNOFF.

EXHIBIT SD2
**Vacaville Infrastructure Assessments**

### 1.0. INTRODUCTION

The purpose of this report is to assess the existing site utilities (both condition and capacity), assess future needs, show existing utility upgrades, show future utility improvements, and provide an opinion of probable construction costs for identified improvements.

### 2.1 MASTER PLAN IMPROVEMENTS

The Master Plan calls for the construction of nine (9) new buildings, 30 acres of additional parking, hardscape and landscape improvements, athletic fields, and a campus pond for stormwater retention on the existing campus site. The Master Plan also calls for the construction of a Public Safety Training Center and two new Training Towers across the street from the campus. For the purposes of this utility report, the offsite buildings are not included as they will be served by off-site utilities. The function and size of the on site buildings are listed in the table below. Their location is shown in Figure 1.

* These gross square footages are placeholder estimates, final sizing of buildings will be confirmed by District in the future.

<table>
<thead>
<tr>
<th>Building Name</th>
<th>Function</th>
<th>Gross Square Footage (gsf)</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bio-Tech / Multi Science</td>
<td>Classrooms, Labs, office, learning center,</td>
<td>39,150</td>
<td>North of Existing Building</td>
</tr>
<tr>
<td>Forum Cafe</td>
<td>Retail</td>
<td>2,552</td>
<td>North of Existing Building</td>
</tr>
<tr>
<td>Maintenance &amp; Operations</td>
<td>Office and warehouse</td>
<td>10,000</td>
<td>North of Existing Building</td>
</tr>
<tr>
<td>Library LRC</td>
<td>Learning Center, and Lab</td>
<td>32,000</td>
<td>Southeast of Existing Building</td>
</tr>
<tr>
<td>Student Services</td>
<td>Classrooms, and Office</td>
<td>26,000</td>
<td>South of Existing Building</td>
</tr>
<tr>
<td>Chile Development Center</td>
<td>Classrooms, and Office</td>
<td>11,320</td>
<td>Southeast of Existing Building</td>
</tr>
<tr>
<td>Agriculture / Food Science</td>
<td>Classrooms, Lab, and Office</td>
<td>18,000</td>
<td>Northeast of Existing Building</td>
</tr>
<tr>
<td>Fitness Center</td>
<td>Office, and P.E.</td>
<td>48,596</td>
<td>East of Existing Building</td>
</tr>
<tr>
<td>Classroom Building</td>
<td>Classrooms, Lab, Office, and Learning Center</td>
<td>24,770</td>
<td>East of Existing Building</td>
</tr>
</tbody>
</table>

### Figure 1 – Facilities Master Plan

**2.2 MASTER PLAN UTILITIES**

The following sections summarize the existing and future utility conditions along with associated costs.

The existing utility systems were analyzed based on the utility record drawings gathered from the District Facilities Staff and Kitchell as a part of the Digital Mapping Program known as “LandMark” prepared by CSW|ST2 (see Book 5, page 69).

The future utility condition assumes all recommendations of the Facilities Master Plan have been implemented. This includes addition of all buildings on the main campus designated in Figure 1.
3.1 EXISTING SANITARY SEWER SYSTEM
The sanitary sewer system was built at the same time as the original campus in 2010. The system generally flows from north to south. The entire system outlets to a City of Vacaville manhole located on Vaca Valley Parkway. The campus sewer system ranges in size from 6 inch diameter to 12 inch diameter and is constructed of Polyvinyl Chloride Pipe (PVC). The depth of the sewer ranges from 4 feet to 9 feet of cover.

The existing sewer system consists of 7 sewer manholes and 5 sewer cleanouts. The pipe slopes range from 0.3% to 1.0% which are all adequate slopes for providing self-cleaning velocities.

Based on conversations with the College Facilities staff, the existing system has generally performed well. No maintenance problems were indicated by the Facilities Staff.

See Exhibit SS1 for existing sanitary sewer layout.

3.2 EXISTING SANITARY SEWER CAPACITY
The existing flows have been estimated based on 30 gallons per day (gpd) per occupant and an Inflow/Infiltration (I/I) rate of 1,000 gallons per day per acre per Vacaville Standard Specifications.

The Existing Peak flow rate including I/I at the most downstream pipe was calculated to be 0.24 cfs. See Appendix 8.1 (located in Book 5, pages 251-264) for complete Sewer Capacity calculations.

The existing sewer system has sufficient capacity to convey the existing sewage loads at Solano Community College – Vacaville Center.

3.3 FUTURE SANITARY SEWER SYSTEM
The new buildings will require rerouting a portion of the existing sanitary sewer to avoid the building footprints. Additionally, new sewer mains will be added to serve the new buildings. The sizes will range from 6 inches to 12 inches.

Based on our Capacity analysis, a segment of existing 8 inch sewer will need to be upsized to a 12 inch sewer to meet the additional sewer demands.

See Exhibit SS2 for future Sanitary Sewer System (Exhibit SS2 also appears in Book 1, page 37). The approximate construction costs for the future sanitary sewer improvements would be $306,000 (see Book 5, page 213 for cost breakdown).

3.4 SANITARY SEWER SYSTEM RECOMMENDATIONS
It is standard practice to construct sanitary sewer manholes (SSMH) at major junctions in the sewer system, at changes in the direction of pipe, and every 250’-350’ along straight pipe runs. This is to allow maintenance access to the system for cleaning or inspection. For direction changes on smaller lines, sanitary sewer clean outs (SSCO) may be used to allow cleaning. Due to the small diameter (typically 6”) SSCO’s do not allow for visual inspection. The existing sanitary sewer system at Vacaville Center meets Sewer Standard Practices.
4.1 EXISTING POTABLE WATER SYSTEM
The existing potable water system was built at the same time as the original campus building in the 2010. There is one point of connection to the City of Vacaville water main located on North Village Parkway just north of the main campus entrance. The point of connection has its own meter and Backflow device.

The system is a dead end system that goes from the meter and backflow device to the west side of the existing building. The pipes are all 3" diameter. Material is unknown.

The physical condition of the water pipes were not assessed as part of this initial assessment. But based on discussions with the Facilities staff the water system has generally performed well.

See Exhibit W1 for existing potable water system.

4.2 EXISTING POTABLE WATER CAPACITY
Domestic water main capacity was analyzed under the following assumptions:
• Existing demand was assumed to be 30.0 gallons per day (gpd) per occupant, based on the sanitary sewer demand on the system.
• A peak factor of 2.0 was used for all demand calculations.
• Occupancy was determined using square footage and an occupant load factor (OLF) of 50 square feet per occupant.
• Calculations exclude any irrigation demand on the system. See Appendix 8.2 (located in Book 5, pages 264-266) for complete calculations and analysis.

The existing domestic water system has sufficient capacity to convey the existing water demand at Solano Community College — Vacaville Center.

4.3 FUTURE POTABLE WATER SYSTEM
The existing 3" domestic water system is insufficient to convey the future water demands for the new buildings. A combined private domestic and fire water supply system is recommended for the campus expansion. A 3,400 linear foot 8-inch water main, which ties into the existing 8-inch fire main, installed in a loop is recommended to provide the necessary capacity to convey the water demand at Solano College – Vacaville Campus. Domestic service laterals for the new buildings will come off the new 8-inch looped water main.

See Exhibit W2 for future Potable Water System (Exhibit W2 also appears in Book 1, page 38). The approximate construction costs for the future potable water improvements would be $343,000 (see Book 5, page 213 for cost breakdown).
4.4 POTABLE WATER SYSTEM RECOMMENDATIONS
It is standard practice that all utility lines are routed around buildings and structures. If future buildings conflict with the existing water system, the affected water lines and appurtenances should be rerouted around new buildings and structures. Any water lines installed for new construction or replacement of existing lines shall be PVC C900 or Ductile Iron pipe.

5.1 EXISTING FIRE WATER SYSTEM
The existing fire protection system consists of a series of fire hydrants with 6" services tapped off an 8" Fire water main on campus. The fire main shares the same point of connection to the city of Vacaville main on North Village Parkway as the domestic main and then branches off from the domestic main on the east side of North Village Parkway just north of the campus entrance. The fire main then extends to the west side of the existing building where there is a water valve, PIV and FDC. In addition, the building is served by a fire sprinkler system.

See Exhibit FW1 for the existing fire protection water supply system.

5.2 EXISTING FIRE WATER CAPACITY
See Appendix 8.3 (located in Book 5, pages 266-270) for complete fire capacity calculations.

The existing water supply system at the Solano College Vacaville Campus has sufficient capacity to convey 1,500 gpm at a minimum 20 psi residual pressure to all existing fire hydrant on-site.

5.3 FUTURE FIRE WATER SYSTEM
The existing fire water system sufficiently protects the existing buildings, however, an extension to the fire service is necessary to protect the proposed buildings. A combined private domestic and fire water supply system is recommended for the campus expansion. A 3,000 linear foot 8-inch water main, which ties into the existing 8-inch fire main, installed in a loop is recommended to provide the necessary capacity to convey the domestic and fire water demand at Solano College – Vacaville Campus. Note: the Corporate Training Education Center and Training Towers were excluded from this analysis, as these buildings will be served off of a separate service than the remainder of the campus.

See Exhibit W2 on previous page for future Fire Water System (Exhibit W2 also appears in Book 1, page 38). The approximate construction costs for the future potable water improvements would be $140,000 (see Book 5, page 213 for cost breakdown).

5.4 FIRE WATER SYSTEM RECOMMENDATIONS
All new buildings shall be sprinkled and provided with backflow devices, PIV's and FDC's. All new site hydrants shall be located no more than 300 feet from another hydrant.
6.1 EXISTING STORM DRAIN SYSTEM
The Storm Drain system was built at the same time as the original campus in 2010. The system generally flows from north to south and has one main outfall that discharges into an on-campus drainage ditch. The campus Storm Drain system ranges in size from 6 inch diameter to 24 inch diameter and is generally constructed of Polyvinyl Chloride Pipe (PVC). The depth of the storm drain ranges from 3 feet to 5 feet of cover.

In general, the parking lots drain to bioretention swales for treatment, then collect in 4” diameter subdrains and are conveyed to the on-site storm drain pipes.

Based on conversations with the College Facilities staff, the existing system has generally performed well. The staff does not recall any major floods occurring on campus over the years of their employment. Since the storm drain system was built fairly recently, it is expected that the system is in good condition and should not require further investigation.

See Exhibit SD1 for existing Storm Drain System.

6.2 EXISTING STORM DRAIN CAPACITY
The Storm Drain capacity was analyzed based on a 10-year storm event per City of Vacaville standards. The hydraulic model shows that the stormwater runoff stays within the pipes and structures during the 10-year event.

See Storm Water Assessments for the Vacaville Campus, on pages 116-118 for complete storm water calculations and Hydrology Maps.

The existing storm drain system has sufficient capacity to convey the 10-year rain event.

6.3 FUTURE STORM DRAIN SYSTEM
The master Plan expansion will require rerouting the existing 24” diameter outfall to be conveyed to a proposed on-site pond instead of the existing on-campus drainage ditch. Portions of the existing storm drain system will be removed to avoid conflicts with the new building footprints. The remaining existing system will continue to drain the existing portion of the campus and will be conveyed to the new on-site pond for treatment and storage. The Master Plan improvements will have its own separate storm drain facilities that will be sized to convey the 10-year rain event to the proposed on-site pond. The on-site pond will have an overflow structure and outlet pipe that will convey excess runoff to the southeast corner of the site where the existing drainage had been historically directed.

See Exhibit SD2 (also appears in Book 1, page 39). The approximate construction costs for the future storm drain improvements would be $456,000 (see Book 5, page 213 for cost breakdown).
6.4 STORM DRAIN SYSTEM RECOMMENDATIONS

Drainage structures can only act effectively if cleared of debris. It is recommended that the structures be checked annually for debris and cleaned out if necessary. The Bioretention swales should also be inspected and maintained on a regular basis.
STORM DRAIN KEYNOTES

1. REMOVE EXISTING STORM DRAIN
2. UPSIDE EXISTING STORM DRAIN
3. NEW STORM DRAIN

EXHIBIT SD2
# Vallejo Infrastructure Assessments

## 1.0. INTRODUCTION

The purpose of this report is to assess the existing site utilities (both condition and capacity), assess future needs, show existing utility upgrades, show future utility improvements, and provide an opinion of probable construction costs for identified improvements.

## 2.1 MASTER PLAN IMPROVEMENTS

The following section summarizes the changes called for in the Master Plan likely to impact site utility demands.

The Master Plan calls for the construction of 1 new building and 0.5 acres of additional parking on the existing campus site. The Master Plan also calls for the construction of two new buildings and an athletic field complex off-site. For the purposes of this utility report, the offsite facilities are not included as they will be served by off-site utilities. The function and size of the new building on-site is listed in the table. Their location is shown in Figure 1.

<table>
<thead>
<tr>
<th>Building Name</th>
<th>Function</th>
<th>Gross Square Footage (gsf)</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Education Partner Building</td>
<td>Classrooms, Labs, office, learning center, and Assembly</td>
<td>34,620</td>
<td>West of Existing Buildings</td>
</tr>
<tr>
<td>M&amp;O Building</td>
<td>Office</td>
<td>2,000</td>
<td>West of Existing Buildings</td>
</tr>
<tr>
<td>AutoTech Center</td>
<td>Classroom, Lab and office</td>
<td>11,000</td>
<td>West of Existing Buildings</td>
</tr>
</tbody>
</table>

* These gross square footages are placeholder estimates, final sizing of buildings will be confirmed by District in the future.

## 2.2 MASTER PLAN UTILITIES

The following sections summarize the existing and future utility conditions along with associated costs.

The existing utility systems were analyzed based on the utility record drawings gathered from the District Facilities Staff and Kitchell as a part of the Digital Mapping Program known as “LandMark” prepared by CSW|ST2 (see Book 5, page 69).

The future utility condition assumes all recommendations of the Facilities Master Plan have been implemented. This includes addition of all buildings on the original campus designated in Figure 1.

### 3.1 EXISTING SANITARY SEWER SYSTEM

The sanitary sewer system was built at the same time as the original campus in 2008. The system generally flows from south to north. The entire system outlets to a City of Vallejo manhole located at the intersection of Columbus Parkway and the east driveway entrance to the college. The campus sewer system ranges in size from 4 inch diameter to 8 inch diameter and is constructed of Polyvinyl Chloride Pipe (PVC). The depth of the sewer ranges from 4 feet to 8 feet of cover.

The existing sewer system consists of 1 sewer manhole and 14 sewer cleanouts. The pipe slopes range from 0.8% to 6.0% which are all adequate slopes for providing self-cleaning velocities.

Based on conversations with the College Facilities staff, the existing system has generally performed well. No maintenance problems were indicated by the Facilities Staff.

See Exhibit SS1 for existing sanitary sewer system.
3.2 EXISTING SANITARY SEWER CAPACITY
The existing flows have been estimated based on 20 gallons per day (gpd) per occupant per the Vallejo Sanitation and Flood Control Department (VSFCD) Standards and an Inflow/ Infiltration (I/I) rate of 600 gallons per day per acre per VSFCD standards for buildings built after 1970.

The Existing Peak flow rate including I/I at the most downstream pipe was calculated to be 0.15 cfs. See Appendix 8.1 (located in Book 5, pages 271-276) for complete sewer capacity calculations.

The existing sewer system has sufficient capacity to convey the existing sewage loads at Solano Community College – Vallejo Center.

3.3 FUTURE SANITARY SEWER SYSTEM
The Future Peak flow rate including I/I at the most downstream pipe was calculated to be 0.52 cfs. The existing sewer system has sufficient capacity to convey the future sewage loads.

The new building on campus will require extending the existing sewer system to the west with a new 6” sewer lateral to serve the new building. In addition to the new pipe, a 85 foot section of existing 6” sewer will need to be lowered in order for the new 6” pipe to have positive slope and connect to the existing system. See Exhibit SS2. The new 6” pipe will have minimal cover, so an alternative design would be to leave the existing sanitary sewer system in place and provide a new 6-inch service lateral directly to Columbus Parkway. See Exhibit SS2.

We would also recommend replacing two of the existing sewer cleanouts with sewer manholes for better maintenance access to the existing system.

See Exhibit SS2 for future Sanitary Sewer System (Exhibit SS2 also appears in Book 1, page 54). The approximate construction costs for the future storm drain improvements would be $52,000 (see Book 5, page 214 for cost breakdown).

3.4 SANITARY SEWER SYSTEM RECOMMENDATIONS
It is standard practice to construct sanitary sewer manholes (SSMH) at major junctions in the sewer system, at changes in the direction of pipe, and every 250'-350’ along straight pipe runs. This is to allow maintenance access to the system for cleaning or inspection. For direction changes on smaller lines, sanitary sewer clean outs (SSCO) may be used to allow cleaning. Due to the small diameter (typically 6”), SSCO’s do not allow for visual inspection. There is a sewer run greater than 350 feet without a sewer manhole. We recommend replacing the SSCO located at the northeast corner of the building with a SSMH to meet standard practice. See Exhibit SS1 for location.
4.1 EXISTING POTABLE WATER SYSTEM
The existing potable water system was built at the same time as the original campus buildings in the 2008. There is one point of connection to the City of Vallejo water main located on Columbus Parkway on the west side of the eastern entrance to the campus. The point of connection has its own meter and Backflow device.

The system is a dead end system that goes from the meter and backflow device to the back side of the existing building. The pipes are all 4” diameter PVC.

Based on age of the system and discussions with the Facilities staff the water system has generally performed well. See Exhibit W1 for existing domestic water system.

4.2 EXISTING POTABLE WATER CAPACITY
Domestic water main capacity was analyzed under the following assumptions:
• Existing demand was assumed to be 20.0 gpd per occupant, based on the sanitary sewer demand on the system.
• A peak factor of 2.0 was used for all demand calculations.
• Occupancy was determined using square footage and an occupant load factor (OLF) of 50 square feet per occupant.
• Calculations exclude any irrigation demand on the system. See Appendix 8.2 (located in Book 5, pages 277-279) for complete calculations and analysis.
• A required residual pressure of 40 psi was assumed at the building stub.
• Pressure loss across the backflow preventer (BFP was assumed to be 7 psi.)

The existing domestic water system has sufficient capacity to convey the existing water demand at Solano Community College – Vallejo Center.

4.3 FUTURE POTABLE WATER SYSTEM
The new building on campus will require extending the existing 4” domestic water line from the back of the existing building with a new 4” water line that continues along the south side of the existing building to the south side of the new building.

There is an existing abandoned water line on site that should be removed to avoid any potential conflicts with the new building foundation.

Based on our Capacity analysis, the existing 4” domestic water line has the capacity to serve the demands of the new building.

See Exhibit W2 on page 102 for future Potable Water System (Exhibit W2 also appears in Book 1, page 55). The approximate construction costs for the future potable water improvements would be $68,000 (see Book 5, page 214 for cost breakdown).

4.4 POTABLE WATER SYSTEM RECOMMENDATIONS
It is standard practice that all utility lines are routed around buildings and structures. If future buildings conflict with the existing water system, the affected water lines and appurtenances shall be rerouted around new buildings and structures. Any water lines installed for new construction or replacement of existing lines shall be PVC C900 pipe.
5.1 EXISTING FIRE WATER SYSTEM
The existing fire protection system consists of a series of fire hydrants with 6” services tapped off the 10” Fire water loop through the campus. The fire loop is a separate main from the domestic main. The fire loop has two points of connection to the city of Vallejo water main on Columbus Parkway. Both points of connection have backflow prevention devices. In addition, the building is served by a fire sprinkler system.

Based on age of the system and discussions with the Facilities staff the water system has generally performed well. See Exhibit FW1 for the existing fire protection water supply system.

5.2 EXISTING FIRE WATER CAPACITY
Fire Water capacity was analyzed based on the Hydrant Flow Test data obtained from the City of Vallejo Water Department (see Appendix B.3 located in Book 5, pages 280-285) and also under the following assumptions:
- Assume all buildings are Type IIA construction or higher (i.e. Type IA or IB).
- Assume all buildings have fire sprinkler systems that qualify for the reduction in fire flow of up to 75% allowed by the California Fire Code. For the purposes of this analysis a 75% reduction was assumed.
- Assume all hydrants require 1,500 gpm at 20 psi minimum, this is the requirement from the California Fire Code.
- Calculations were performed assuming a looped analysis, except where elevation difference prohibits such analysis. In such cases, a single source analysis was performed. Also all calculations were run from the point of connection (BFP#1 and BFP#2) to the City water main off of Columbus Parkway.
- Pressure loss across the back flow preventer (BFP) was assumed to be 6 psi.

The existing water supply system at the Solano College Vallejo Center has sufficient capacity to convey 1,500 gpm at a minimum 20 psi residual pressure to all existing fire hydrants on-site.

5.3 FUTURE FIRE WATER SYSTEM
The new building on campus will require a new fire hydrant and fire service connection off the existing 10” fire line.

See Exhibit W2 (page 102) for future Fire Water System (Exhibit W2 also appears in Book 1, page 55). The approximate construction costs for the future potable water improvements would be $18,000 (see Book 5, page 214 for cost breakdown).

5.4 FIRE WATER SYSTEM RECOMMENDATIONS
All new buildings shall be sprinkled and provided with backflow devices, PIV’s and FDC’s. All new site hydrants shall be located no more than 300 feet from another hydrant.
WATER KEYNOTES

1. REMOVE EXISTING ABANDONED WATER
2. NEW FIRE HYDRANT
3. NEW WATER MAIN
4. NEW FIRE SERVICE

EXHIBIT W2

COLUMBUS PARKWAY

EXISTING CENTER
NEW AUTO YARD
NEW BLDG.
4" WTR
EXISTING FIRE WATER, TYP.
EXISTING DOMESTIC WATER, TYP.
6.1 EXISTING STORM DRAIN SYSTEM

The Storm Drain system was largely built at the same time as the original campus in 2008. Additional storm drain facilities were added with the parking lot expansion project in 2012. The system generally flows from south to north and comprises 3 separate outlets that discharge into the existing drainage pipes along the south side of Columbus Parkway. The campus Storm Drain system ranges in size from 6 inch diameter to 24 inch diameter and is generally constructed of Reinforced Concrete Pipe (RCP) for the larger diameter pipes and PVC for the smaller diameter pipes. The depth of the storm drain ranges from 3 feet to 6 feet of cover.

In general, the parking lots drain to bioretention swales for treatment, then collected in 4" diameter subdrains and conveyed to the on-site storm drain pipes.

Based on conversations with the College Facilities staff, the existing system has generally performed well. The staff does not recall any major floods occurring on campus over the years of their employment. Since the storm drain system was built fairly recently, it is expected that the system is in good condition and should not require further investigation.

See Exhibit SD1 for existing Storm Drain System.

6.2 EXISTING STORM DRAIN CAPACITY

The Storm Drain capacity was analyzed based on a 15-year storm event per Solano County Water Agency (SWCA) standards. As mentioned previously, the facilities staff does not recall any major flooding. The hydraulic model also shows that the stormwater runoff stays within the pipes and structures during the 15-year event.

See Storm Water Assessments for the Vallejo Campus, on pages 118-120 for complete storm water calculations and Hydrology Maps.

The existing storm drain system has sufficient capacity to convey the 15-year rain event.
6.3 FUTURE STORM DRAIN SYSTEM

The existing storm drain system has sufficient capacity to handle runoff from the new building and related site improvements.

The new building on campus will require new storm drain facilities to convey storm water runoff from the new building roof and Auto yard area to the existing parking lot bioswales for treatment. The roof downspouts can connect to 3” diameter sidewalk underdrains which will outlet through the face of curb and sheet flow to the existing bioswales.

The Auto Yard can drain to a slotted trench drain which can also outlet through the face of curb and sheet flow to an existing bioswale.

The new building is also located over an existing ditch which conveys runoff from a portion of the existing building. The ditch will be abandoned and the existing building runoff will be rerouted to a new 10” storm drain pipe and connected to an existing 15” storm drain pipe.

See Exhibit SD2 (also appears in Book 1, page 56). The approximate construction costs for the future storm drain improvements would be $28,000 (see Book 5, page 214 for cost breakdown).

6.4 STORM DRAIN SYSTEM RECOMMENDATIONS

Drainage structures can only act effectively if cleared of debris. It is recommended that the structures be checked annually for debris and cleaned out if necessary. The Bioretention swales should also be inspected and maintained on a regular basis.
1. INTRODUCTION

In this Storm Water Review Report, the existing hydrologic conditions were analyzed for the Fairfield Campus project site. The Study analyzed the 15-year storm event for drainage flow rates and capacity of existing storm drain infrastructure.

2. EXISTING CONDITIONS

The Fairfield Campus is located in Fairfield, California along Suisun Valley Road approximately 1 mile to the north of Highway 80. The campus property encompasses 188.4 acres and is relatively flat. It is surrounded by residential developments, light commercial facilities, and small agricultural operations. The eastern property boundary approximately aligns with Suisun Creek, a channelized stream surrounded by riparian vegetation which flows from north to south. The western boundary is adjacent to and parallel with Suisun Valley Road.

All onsite storm drain systems for developed campus areas flow toward Dan Wilson Creek which flows from north to south through the property parallel and adjacent to Solano College Road. Immediately adjacent to the western property boundary is a drainage ditch parallel to Suisun Valley Road which intercepts runoff from the road before it enters the campus. A wide variety of vegetation and land types exist due to the overall size and diversity of amenities throughout the lot. Structures with interspersed landscaped grass lawns, playing fields, and paths are prevalent throughout the developed portions of the campus. Trees are interspersed in the landscaping throughout the campus. Tree growth is dense within the riparian area surrounding Suisun Creek. Trees also grow more densely at the southern end of the drainage ditch which is parallel to Solano College Road.

Approximately 42.8 acres of the eastern side of the property is undeveloped field covered by grass which dries out during summer months.

There are eight distinct storm drain systems within the campus. The areas which are tributary to these systems are designated 1-8 (See Hydrology Maps, Index Sheet). Area “1” mainly includes parking lots and access drives along the southern border of the property. One main line connecting the drainage inlets runs from west to east flowing into the southern end of the ditch which drains the developed portion of the campus. Area “2” is the largest tributary area and contains the majority of onsite structures. In addition to structures, this area includes tennis courts, a pool facility, a portion of the northerly parking lots, and a large grass recreational field to the South. Area “3” is comprised of a football field, surrounding track, small stadium structure, and an adjacent practice field. Area “4” is mainly comprised of a large recreational field with parking stalls along its eastern border. Area “5” is made up of a baseball field, small parking lot, and a maintenance structure. Area “6” contains a portion of the parking lots on the northern edge of the property along with an area of undeveloped land along the northern edge of the property. Lastly areas “7” and “8” drain a baseball field and small surrounding small stadium structure on the southern side of the property.

The large undeveloped field along the eastern side of the property was assumed to discharge runoff over banks directly into adjacent drainage ditches and Suisun Creek without entering.
3. FEMA FLOOD PLAIN

As seen in Appendix 9.13, the Fairfield Campus is located in 3 different FEMA flood zones: shaded Zone X, unshaded Zone X and Zone AE with flood elevations determined per FEMA Flood Insurance Rate Maps 06950C0432E and 06950C0451E with an effective date of May 2, 2009 (see Appendix 9.13). The corresponding profiles for the Zone AE base flood elevations are contained in FEMA's Flood Insurance Study for Solano County, dated August 2, 2012.

Unshaded Zone X is used to describe areas determined to be outside of the 1% (100 year) and 0.2% (500 year) annual chance floodplains. Flooding within areas designated unshaded Zone X is considered to be of minimal risk.

A FEMA Flood Hazard Area with a designation of AE denoting flooding with a 1% chance occurrence per year is centered over Suisun Creek in the eastern portion of the property and along Dan Wilson Creek which flows north to south through the center of the campus. Flood elevations are identified which indicates the elevation to which the water will rise along Suisun Creek and Dan Wilson Creek during the 100-year event.

Surrounding the areas which are designated as Zone AE, are areas of shaded Zone X which are defined by FEMA as areas within the 0.2-percent-annual-chance floodplain (500 year flood plain), areas of 1-percent-annual-chance flooding where average depths are less than 1 foot, areas of 1-percent-annual-chance flooding where the drainage area is less than 1 square mile and areas protected from the 1-percent-annual-chance flood by a levee. Shaded Zone X areas are assigned a moderate risk of flooding.

Increased development or changes in the characteristics of the surrounding community could raise the recognized risk of flooding. Additionally, the Zone X designation does not preclude the possibility that localized flooding could occur on the campus due to unforeseen occurrences within the SCC infrastructure, for example a pipe becoming obstructed with debris.

4. STORM WATER TREATMENT

Best management practices for storm water treatment include, by nature of the history of development of the campus, areas of landscaping which help maintain site permeability. Additionally, throughout the campus, for some buildings, downspouts discharge into landscaped areas rather than being directly connected to the storm drain system. The Fairfield campus does not currently have incorporated into the site infrastructure contemporary best management practices such as bioretention or other low impact development site design and treatment measures for storm water management.

5. METHOD OF CAPACITY ANALYSIS

The Rational Method was used to model runoff produced during a 15-year storm event. The basis for the analysis was derived from the Solano County Water Agency (SCWA) Hydrology Manual. This analysis was prepared to evaluate the capacity of the campus storm drain systems against the design storm requirements set by the City of Fairfield, ultimately into which the campus discharges via Dan Wilson Creek. The City of Fairfield refers to SCWA methods. The areas tributary to each storm drain system were derived from existing topography based on an aerial survey prepared by Mountain Pacific Survey, dated May 16, 2012, and site observation.

The storm drain systems were modeled using the Hydrosim Storm Sewers Program available through AutoCad Civil 3D. The Storm Sewers program models storm drain systems based on the use of the Rational Method.

6. FACTORS USED IN ANALYSIS

The Rational Method calculates peak runoff, Q, in cubic feet per second and is described by the equation Q=CIA. The terms are defined as follows:

- Q – Flow of runoff measured in cubic feet per second (cfs).
- C – Runoff Coefficient.
- I – Intensity of precipitation measured in inches per hour (in/hr).
- A – Area contributing to the flow at a given point of concentration, measured in acres.

Storm Intensity (I) was found using Table 2 and the method outlined in the Engineering Design Standards of the 1998 City of Fairfield Standard Specifications and Details. Utilizing Figure 2-2 in the Solano County Water Agency Hydrology Manual, a mean annual precipitation of 27.5 inches was found for the Fairfield campus and applied in determining the intensity correction factor of 1.31.

The runoff coefficients for the project site were developed using a weighted average. A 0.95 runoff coefficient was used for impervious surfaces such as pavement and areas covered by rooftops. A 0.45 runoff coefficient was used for more pervious surfaces such as lawns and fields. These values were outlined in the City of Fairfield Hydrology Manual. Surface type was decided based off of available aerial photography, topography information, and site observation.

Initial time of concentration was calculated using the distance from the furthest point in the tributary area to the inlet, the slope of the path, and flow type. Times of travel based on sheet flow were determined through the use of Equation 3-2 in the SCWA Hydrology Manual. Velocities were calculated for gutter flow utilizing Manning’s Equation. Travel times based on gutter flow velocities were added to initial sheet flow travel times in determining the overall time of concentration for a given tributary area. A minimum 5 minute initial time of concentration was used for areas for which calculated times were less than 5 minutes.
The starting hydraulic grade for each system (with the exception of Systems 1 and 2) is taken from the Flood Profiles (10% Annual Chance Flood) in the Solano County FEMA Flood Insurance Study dated August 2, 2012 for Dan Wilson Creek. The use of the 10% Annual Chance Flood (10-Year) profile provides an appropriate-to-conservative estimate for the starting hydraulic grade line that on-site peak 15-year design storm flows will discharge against at the outfall of each system. Where Dan Wilson Creek enters the campus, the drainage area for the creek is at least 3.7 square miles per the FEMA Flood Insurance Study. The design discharges from the campus storm drain systems are anticipated to peak and flow downstream prior to the Dan Wilson Creek peak flows arriving. Therefore, it is anticipated that the actual starting hydraulic grade for each system will be at or lower than the anticipated peak elevation in the 10-percent annual chance flood profile.

At the discharge locations for Systems 1 and 2, profile information for the 10-percent annual chance flood is unavailable. The starting hydraulic grade line for Systems 1 and 2 is based on an assumption that the creek is flowing 3.5 feet deep at the outfall which falls in the range of the 10-percent annual chance profile elevations for the rest of the creek through the campus.

7. RESULTS AND CONCLUSIONS

Discharges:
The developed areas of the campus are drained through eight separate storm drain systems discharging to Dan Wilson Creek which flows from north to south through the eastern half of the campus. The tributary areas which contribute runoff to each of the systems are designated 1-8 (See Hydrology Maps, Index Sheet), reflecting the number designations of the drainage areas for each storm drain system. Additionally, the resulting time of concentration and runoff rate for a 15-year storm frequency event, for each storm drain system are provided.

Table 1: Existing 15-Year Storm Event Flow Rates

<table>
<thead>
<tr>
<th>POC</th>
<th>Size and material of storm drain pipe at POC</th>
<th>Total Area (Acres)</th>
<th>Weighted Runoff Coefficient</th>
<th>Time of Concentration (minutes)</th>
<th>i15 (in/hr)</th>
<th>Q15 (cfs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>48&quot; RCP</td>
<td>8.50</td>
<td>.86</td>
<td>26.6</td>
<td>1.8</td>
<td>40.13</td>
</tr>
<tr>
<td>2</td>
<td>42&quot; RCP</td>
<td>65.69</td>
<td>.73</td>
<td>32.1</td>
<td>1.6</td>
<td>79.18</td>
</tr>
<tr>
<td>3</td>
<td>27&quot; RCP</td>
<td></td>
<td>.59</td>
<td>28.3</td>
<td>1.8</td>
<td>8.39</td>
</tr>
<tr>
<td>4</td>
<td>24&quot; RCP</td>
<td></td>
<td>.53</td>
<td>23.4</td>
<td>1.9</td>
<td>7.07</td>
</tr>
<tr>
<td>5</td>
<td>24&quot; RCP</td>
<td>6.07</td>
<td>.65</td>
<td>21.5</td>
<td>2.0</td>
<td>8.06</td>
</tr>
<tr>
<td>6</td>
<td>30&quot; RCP</td>
<td>18.92</td>
<td>.66</td>
<td>32.7</td>
<td>1.6</td>
<td>20.36</td>
</tr>
<tr>
<td>7</td>
<td>18&quot; RCP</td>
<td>4.05</td>
<td>.53</td>
<td>40.8</td>
<td>1.4</td>
<td>3.97</td>
</tr>
<tr>
<td>8</td>
<td>12&quot; HDPE</td>
<td>1.96</td>
<td>.51</td>
<td>29.3</td>
<td>1.7</td>
<td>1.73</td>
</tr>
</tbody>
</table>

*Assumed diameter and type. Actual diameter and pipe material is unknown.
**System 2 Output

Capacity:
The eight separate storm drain systems within the Fairfield campus vary in capacity. Four of the systems, Systems 3, 5, 7 and 8 have capacity to capture and convey runoff for a 15-year design storm event with water surfaces within the storm drain structures, below the ground surface. The remaining four systems, 1, 2, 4 and 6 are under capacity, to varying degrees, to convey a 15-year design storm event.

System 1, along Solano College Road at the southern boundary of the campus, for the most part has capacity to convey runoff for a 15-year design storm event with water surfaces within the storm drain structures, below the ground surface (see Appendix 9.4 for Storm Sewers output). The exception would be for the inlets at the upstream end of lines 6, 7, 12, 13, 14 and 15. For a 15-year storm event, the inlets at the upstream end of these pipes will be ponded due to insufficient pipe capacity. With the exception of the inlet at the upstream end of line 13, the water which cannot enter the surface of Solano College Road toward the east. At the upstream end of line 13, water will pond in the parking lot, held back by the curb. Flowing along Solano College road, runoff will be directed to re-enter the System 1 at downstream inlets. System 1 regains capacity in the pipes at the upstream end of line 5.

System 2, the lettered system, which extends throughout the building area of the campus, is under capacity to convey a 15-year storm event (see Appendix 9.5 for Storm Sewers Output). This is due to insufficient capacity of the system upstream of the two most downstream 42" pipes in the parking lot. According to the models, System 2 will experience surcharging during lesser-intensity design storms such as the 2-year storm event.

System 3, which intercepts runoff from the football field and track on the east side of the north-south running Solano College Road has capacity to convey the 15-year design storm event with water surfaces within the storm drain structures (see Appendix 9.6 for Storm Sewers output).

System 4, which intercepts runoff from the soccer field between the pool and Solano College Road is under capacity, due to insufficient pipe size to convey the 15-year design storm event (see Appendix 9.7).

System 5, which intercepts runoff from the softball field and a majority of the warehouse/maintenance area has capacity to convey the 15-year design storm event with water surfaces within the storm drain structures (see Appendix 9.8).

System 6, which intercepts runoff from parking lots 4, 6, F and the horticulture building and field area at the north end of the campus is partially under capacity due to insufficient pipe size to convey the 15-year design storm event (see Appendix 9.9). The hydraulic grade line for the 15-year design storm is contained below the ground surface through Lines 1, 2 and 3. However, Line 4 is surcharged and runoff is anticipated to continue to flow along the curb of the parking lot toward the next downstream inlet of the system (the inlet at the upstream end of Line 3).
8. RECOMMENDATIONS

Solano Community College’s Fairfield campus, at the time of preparation of this report, is approximately 43 years old. Timing for installation of the existing storm drain infrastructure ranges from the time of original construction to the times of additional development as the campus expanded through the years. Capacity for each of the campus’s storm drain systems to convey the 15-year design storm event (which is the design storm for the surrounding Fairfield community) varies from adequate to partially adequate to insufficient, as discussed in the Results and Conclusions section, above. The least adequate system to convey flows is that which intercepts runoff from within the area of campus buildings (System 2, “lettered system”). System 2 is also most likely that of oldest construction.

Prospects for future development for the Fairfield campus are aligned toward demolition and the re-organization and rebuilding of buildings and infrastructure. Because future development for this campus could trend toward adding new impervious surfaces such as roofs, walkways and possibly roadways, the impacts to storm water, if unmitigated, would be an increase in runoff and potential pollutants. Additionally, due to the age of the infrastructure, additional concerns include the condition of the storm drain pipes that would continue to be used.

It is recommended that a prioritized inspection schedule be planned and implemented for the Fairfield campus pipe systems, to have the condition of the pipes evaluated through the use of video equipment. Video inspection can assist to identify plugged or sagged conditions, dislocated joints, root intrusion, material deterioration and illicit connections, all of which are a concern for aging pipe systems. From the initial inspections performed, additional planning can be done for root removal, repairs, replacement, monitoring of specific conditions and schedule of future inspections.

System 1: By increasing the size of selected pipes in the system, capacity can be gained to convey flows for a 15-year design storm so that the water surface will be in the system below the ground surface. An example would be to increase the size of Line 5 from 18 inches to 36 inches and increase the size of lines 12 and 13 from 21 inches to 24 inches (see the Storm Sewers output for “Fairfield1edit” in Appendix 9.4). The feasibility of enlarging pipes in System 1 is contingent upon the proximity to other infrastructure in the vicinity of the storm drain. Alternatively, improvements such as bioswales can be added within the parking lot to increase permeability and add detention which in turn could reduce flows directed to System 1. Timing for adjustments to System 1 is contingent upon the effects of other planned improvements for the campus which may affect the capacity of System 1 (either adversely or mitigating) and acceptability for ponding and surcharged conditions along Solano College Road.

System 2: Due to the extent of the system throughout the building area, proximity to existing infrastructure and potential for changes due to master-planning for the campus, a variety of mitigation measures may have to be incorporated to assist in gaining capacity in the storm drain to convey the 15-year design storm flows so that the water surface will be in the system below ground. Mitigation measures include, but are not limited to, increasing the size of selected pipes, and increasing permeability and detention in selected areas of the campus. Additionally, consideration can be given to shifting flows to campus storm drain systems with capacity to spare, which also discharge into Dan Wilson Creek. In the case of shifting flows to adjacent systems, the timing and peak rate of flow of runoff discharged off the campus property must not change or must improve downstream conditions.

By increasing the size of selected pipes in the system, capacity can be gained to help convey flows for a 15-year design storm. A localized example would be to maintain the Line 1 pipe as-is, increase the size of Line 2 from 42 inches to 48 inches and increase the size of lines 3 and 4 from 21 inches and 30 inches, both to 36 inches (see the Storm Sewers output for “Fairfield2Jedit” in Appendix 9.5). This assists to drop the water surface so that it is within the pipe in Line 2 (in the existing condition Line 2 is full and projected water surfaces at the inlets are above the pipes). This, in addition to other mitigation measures discussed above would progressively allow the system to intercept and convey the design storm.

System 3: By increasing the size of both pipes in the system from 12” to 24” diameter, capacity can be gained to convey flows for a 15-year design storm so that the water surface will be in the system below the ground surface (see the Storm Sewers output for Fairfield4edit in Appendix 9.7). The feasibility of enlarging pipes in System 4 is contingent upon maintaining cover over the storm drain pipes and the proximity to other infrastructure in the vicinity of the storm drain. Additionally, permits with various agencies would need to be obtained in order to replace the pipe discharging directly into Dan Wilson Creek.

Alternative improvements would be to provision detention which would reduce peak flows directed to System 4. The drainage areas tributary to System 4 are already mostly pervious.

Timing for adjustments to System 4 is contingent upon the effects of other planned improvements for the campus which may affect the capacity of System 4 (either adversely or mitigating) and acceptability for ponding and surcharged conditions in the soccer field.

System 5: By increasing the size of Line 3 from 24 inches to 30 inches and increasing the size of Line 4 from 18 inches to 24 inches capacity can be gained to convey flows for a 15-year design storm so that the water surface will be in the system below the ground surface (see the Storm Sewers output for Fairfield6edit in Appendix 9.9). The feasibility of enlarging pipes in System 6 is contingent upon maintaining cover over the storm drain pipes and the proximity to other infrastructure in the vicinity of the storm drain.

Alternative improvements would be to provide detention and add perviousness to the parking lot which would reduce peak flows directed to System 6.

System 6: By increasing the size of Line 3 from 24 inches to 30 inches and increasing the size of Line 4 from 18 inches to 24 inches capacity can be gained to convey flows for a 15-year design storm so that the water surface will be in the system below the ground surface (see the Storm Sewers output for Fairfield6edit in Appendix 9.9). The feasibility of enlarging pipes in System 6 is contingent upon maintaining cover over the storm drain pipes and the proximity to other infrastructure in the vicinity of the storm drain.

Alternative improvements would be to provide detention and add perviousness to the parking lot which would reduce peak flows directed to System 6.
Timing for adjustments to System 6 is contingent upon the effects of other planned improvements for the campus which may affect the capacity of System 6 (either adversely or mitigating) and acceptability for ponding and surcharged conditions in Parking Lots 4 and 6.

It is recommended that any future development incorporate measures to mitigate increases in the rate of runoff due to the new construction and to mitigate increases in potential pollutants. At a minimum, storm water improvements for new development should incorporate the requirements for new development in the surrounding community (Fairfield). Post-construction requirements for campus projects which disturb more than an acre of land must comply with the Construction General Permit for the State of California.

Additional storm water low impact development guidelines which may be considered for alignment with any given campus project, include the State Water Resources Control Board’s Phase II Permit Guidelines for Designated Non-Traditional Small MS4’s and the U.S. Green Building Council (USGBC) LEED criteria.
1. INTRODUCTION

In this Storm Water Review Report, the hydrologic and hydraulic conditions were analyzed for Solano County Community College District’s Vacaville Campus. The purpose of the analysis was to evaluate the capacity of the campus’s current storm drain infrastructure to convey a 10-year storm frequency event and provide recommendations for future storm water infrastructure improvements.

2. EXISTING CONDITIONS

The Vacaville Campus is located in Vacaville, California along North Village Parkway between Interstate 505 and Interstate 80. The site is a flat 58 acre lot with development on the westerly portion of the property. The campus property is surrounded by residential, commercial, and light industrial facilities. A subdivision exists adjacent to the eastern boundary of the property. The lot currently contains one main building structure on the western side of the lot along with access drives and parking areas. This building consists of a central entryway with corridors running north and south. All onsite parking is located along the western border of the property. Vegetation consists of landscaped grasses and trees on the developed portions of the lot. Concrete patios with planters surround much of the main structure. The storm drain system consists of grassy swales, parking lot bioretention swales, bioretention areas, drainage inlets, manholes and underground pipe system including perforated pipe (in the bioretention areas) and non-perforated pipe to convey captured runoff to the drainage ditch running to Crescent Drive.

In addition to the recently improved areas, the lot contains two streets from past development attempts by others, which have fallen into disrepair and are not in use, along with associated abandoned storm drain facilities. One of these streets runs south for approximately 120 feet from the southern parking area to a former turnaround while the other runs east from the current campus development to the edge of the property stopping before intersecting with Crescent Drive. Approximately 45 acres of the property are currently undeveloped. These areas consist of seasonal grass fields which dry out during the summer. Three swales run from east to west in the center of the property spanning the undeveloped portions. No evidence, through site observation, was found that these swales connect to an operating storm drain system.

The storm drain system for the developed campus area outlets into a large drainage ditch which discharges into the Crescent Drive storm drain system through a culvert at the eastern boundary of the property.

3. FEMA FLOODPLAIN

The Vacaville Campus is located in a FEMA designated Zone X per FEMA Flood Insurance Rate Maps 06095C0164E and 06095C0168E both with effective dates of May 4, 2009. This Zone is used to describe areas determined to be outside of the 1% (100 year) and 0.2% (500 year) annual chance floodplains. As it is an unshaded Zone X, dangers from flooding at this location have been determined to be minimal. However, while the campus is currently in a
zone of minimal flood risk, it is possible that mapped flood boundaries could change in future studies. A FEMA Flood Hazard Area with a designation of AE denoting flooding with a 1% chance occurrence per year exists 0.4 miles south of the property. Increases in development or changes in the characteristics of the surrounding community could raise the recognized risk of flooding. Additionally, the Zone X designation does not preclude the possibility that localized flooding could occur on the campus due to unforeseen occurrences within the SCC infrastructure, for example a pipe becoming obstructed with debris.

4. STORM WATER TREATMENT

Runoff from the developed portion of the Vacaville campus is first treated on site by bioswales and other green areas located around the property. Once collected into the campus storm drain system it is discharged into the southern drainage ditch where is carried approximately 1,000 feet to the City of Vacaville’s storm drain system in Crescent Drive. Given the bioretention areas and the length and slope of the ditch discharging to Crescent Drive system, “first flush” runoff is given a significant amount of time to be treated by and to infiltrate into surrounding soil before reaching the public drainage system. This helps to limit the amount of pollutants discharged from the property.

5. METHOD OF ANALYSIS

The Rational Method was used to model runoff produced during a 10-year storm event. The basis for the analysis was derived from the Vacaville Storm Design Standards as well as the Solano County Water Agency (SCWA) Hydrology Manual. This analysis was prepared to evaluate the capacity of the campus storm drain systems against the design storm requirements set by the City of Vacaville, into which the campus discharges. The City of Vacaville refers to SCWA methods. The area tributary to the storm drain system was derived from existing topography based on an aerial survey and improvement plans prepared by Sandis, dated February 20, 2008 for SCCD Vacaville Center and through site observation.

The storm drain system was modeled using the HydroFlow Storm Sewers Program available through AutoCad Civil 3D. The Storm Sewers program models storm drain systems based on the use of the Rational Method.

6. FACTORS USED IN ANALYSIS

The Rational Method calculates peak runoff, Q, in cubic feet per second and is described by the equation Q=CIA. The terms are defined as follows:

- **Q**: Flow of runoff measured in cubic feet per second (cfs).
- **C**: Runoff Coefficient.
- **I**: Intensity of precipitation measured in inches per hour (in/hr).
- **A**: Area contributing to the flow at a given point of concentration, measured in acres.

Storm Intensity (I) was found using SCWA Hydrology Manual Table 3-4B titled “Solano County Design Rainfall for Sacramento River Drainage Region”.

The runoff coefficients for the project site were developed using a weighted average. A 0.9 runoff coefficient was used for impervious surfaces such as pavement and areas covered by rooftops. A 0.35 runoff coefficient was used for pervious surfaces. Surface type was decided based of available aerial photography, topography information, and site observation.

Initial time of concentration was calculated using the distance from the furthest point in the tributary area to the inlet, the slope of the path, and flow type. Times of travel based on sheet flow were determined through the use of Equation 3-2 in the SCWA Hydrology Manual. Velocities were calculated for gutter flow utilizing Manning’s Equation. Travel times based on gutter flow velocities were added to initial sheet flow travel times in determining the overall time of concentration for a given tributary area. A minimum 5 minute initial time of concentration was used for areas for which calculated times were less than 5 minutes.

7. RESULTS AND CONCLUSIONS

Currently one operating storm drain system exists within the campus. For this report, it is designated “System 1” and areas tributary to the system are correspondingly headed with a “1” designation (See Hydrology Map, Appendix 9.5). System 1 intercepts on-site flows from the developed portion of the property (currently the main campus). P.O.C. 1 is located in the southern side of the property and is the discharge location for System 1 into a drainage ditch. See Table 1 below, for a summary of area and 10-year design storm event runoff for the campus storm drain system.

<table>
<thead>
<tr>
<th>PO.C</th>
<th>PO.C Location</th>
<th>Weighted Runoff Coefficient</th>
<th>10 (in/hr) Drainage Areas</th>
<th>Total Area (acres)</th>
<th>Q10 (cfs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>24’ Culvert leading into southern drainage ditch</td>
<td>0.72</td>
<td>1.99</td>
<td>1_68 through 1_68</td>
<td>6.36</td>
</tr>
</tbody>
</table>

As determined in the storm drain model, the System 1 pipes on the Vacaville campus have adequate capacity to convey the 10-year storm event. Portions of the system are surcharged during the 10-year design storm event, however the resulting water surface at surcharge locations is within the system, below the ground surface.
8. RECOMMENDATIONS

Solano Community College’s Vacaville campus, at the time of preparation of this report, is relatively new, the college having relocated to and opened at the location discussed in this report, in 2010. Prospects for development related to this campus are aligned more toward expansion rather than demolition and rebuilding of buildings and infrastructure. Original construction for the campus already includes low impact development infrastructure for storm water treatment in the form of parking lot bioswales and site bioretention areas.

The likely location for campus expansion is throughout the undeveloped portions of the property to the north, south and east of the existing buildings and parking lots. Because future development for this campus would trend toward adding new impervious surfaces such as roofs, walkways, roadways and parking lots, the impacts to storm water, if unmitigated, would be an increase in runoff and potential pollutants.

It is recommended that any future development continue to incorporate measures to mitigate increases in the rate of runoff due to the new construction and to mitigate increases in potential pollutants. Future development should maintain the existing potential for runoff infiltration as much as possible, and the existing flow patterns throughout the site should also be maintained (i.e. at any discharge location post project peak flows should be at or below existing peak flows). Low impact development techniques to assist infiltration include the incorporation of detention and retention ponds, bioretention areas, wide vegetated ditches and swales, downspouts discharging into vegetated areas, limiting site coverage by hardscape and roofs and removing historic hardscape which is no longer needed. At a minimum, storm water improvements for new development should incorporate the requirements for new development in the surrounding community (City of Vacaville Stormwater Management Plan and the City of Vacaville Standard Specifications and Standard Drawings). Post-construction requirements for projects which disturb an acre or more of land must comply with the Construction General Permit for the State of California. Note that if encroachment permits are sought for the construction of improvements within the City of Vacaville’s right-of-way, the City may request that project storm water discharges (rate, quantity and potential pollutants) to their system be mitigated in a manner consistent with their requirements.

Additional storm water low impact development guidelines which may be considered for alignment with for any given campus project, include the State Water Resources Control Board’s Phase II Permit Guidelines for Designated Non-Traditional Small MS4’s and the U.S. Green Building Council (USGBC) LEED criteria.

Additional storm water low impact development guidelines which may be considered for alignment with for any given campus project, include the State Water Resources Control Board’s Phase II Permit Guidelines for Designated Non-Traditional Small MS4’s and the U.S. Green Building Council (USGBC) LEED criteria.

* The Appendices can be found in Book 5, pages 442-460.
1. INTRODUCTION

In this Storm Water Review Report, the hydrologic and hydraulic conditions were analyzed for Solano Community College District’s Vallejo Campus. The purpose of the analysis was to evaluate the capacity of the campus’s current storm drain infrastructure to convey a 15-year storm frequency event and provide recommendations for future storm water infrastructure improvements.

2. EXISTING CONDITIONS

The Vallejo Campus is located in Vallejo, California along Columbus Parkway approximately 1 mile east of Interstate 80. The campus is situated in a valley and is bordered by Columbus Parkway and rural properties to the north, a home improvement store to the west, and residential development to the east and south. A band of vegetated, steep-sloped open space separates the campus from the residential development. The campus falls in elevation from, generally, southeast to northwest.

Improvements within the campus property include two buildings connected with a lobby, an asphalt parking lot, asphalt access road, a grassy field to the west of the buildings and landscape areas consisting of decorative grass and shrubs, mulch and trees. In addition to typical utility services (i.e. potable water, sewer, etc.) there are overhead solar panels, installed in a carport-fashion, over a portion of the stalls in the parking lot. The storm drain system consists of concrete v-ditches, grassy swales, parking lot bioretention swales, drainage inlets, manholes and underground pipe system including perforated pipe (in the bioretention areas) and non-perforated pipe to convey captured runoff to the storm drain system in Columbus Parkway. Runoff from the offsite areas to the south is intercepted in concrete ditches and underground pipes and conveyed to the storm drain system in Columbus Parkway without entering the campus storm drain system.

Within the property, the campus is drained by storm drain systems which discharge into the storm drain in Columbus Parkway at three different locations. The three regions of the campus which are tributary to these systems are designated as “1”, “2”, and “3” (See Hydrology Map, Sheets 1 through 3). Area 1 is drained by System 1 and includes the majority of onsite parking surfaces along with the relatively large centrally located grass field. Area 2 is drained by System 2 and is primarily composed of driveway and parking surfaces while the Area 3, which is drained by System 3 includes the majority of the two buildings and a parking lot toward the southeast corner of the property.

3. FEMA FLOODPLAIN

The Vallejo Campus is located in a FEMA designated Zone X per FEMA Flood Insurance Rate Map 06050C0440E with an effective date of May 4, 2009 (see Appendix 9.8). This zone is used to describe areas determined to be outside of the 1% (100 year) and 0.2% (500 year) annual chance floodplains. As it is in an unshaded Zone X, the risk for flooding at this location according to FEMA is minimal. However, while the campus is currently in a zone of minimal flood risk, it is possible that mapped flood boundaries could change in future flood studies. A FEMA Flood Hazard Area with a designation of AE, which is an area subject to inundation by the 1% annual chance flood, exists half a mile west of the campus.

Increased development or changes in the characteristics of the surrounding community could raise the recognized risk of flooding. Additionally, the Zone X designation does not preclude the possibility that localized flooding could occur on the campus due to unforeseen occurrences within the SCC infrastructure, for example a pipe becoming obstructed with debris.

4. STORMWATER TREATMENT

Runoff from a majority of the parking lot within the Vallejo campus is intercepted by bioswales. Runoff from a portion of the roofs on the buildings and some site walkways drain to fields, and other grassy areas located around the property. These bioswales and grassy, pervious surfaces aid in the removal of suspended particles and pollutants from parking lot and roof runoff before the stormwater reaches a drainage inlet. These treatment measures also increase the potential for runoff to infiltrate into the ground.

5. METHOD OF CAPACITY ANALYSIS

The Rational Method was used to model runoff produced during a 15-year storm event. The basis for the analysis was derived from the Solano County Water Agency (SCWA) Hydrology Manual. This analysis was prepared to evaluate the capacity of the campus storm drain systems against the design storm requirements set by the City of Vallejo, into which the campus discharges. The City of Vallejo refers to SCWA methods. The areas tributary to each storm drain system were derived from existing topography based on an aerial survey prepared by Mountain Pacific Survey, dated May 16, 2012, the electronic, CAD files for the Parking Lot Expansion Improvement Plans prepared by Foulk, Gomez and Associates, Inc. dated September 24, 2012 and site observation.

The storm drain systems were modeled using the Hydroflow Storm Sewers Program available through AutoCad Civil 3D. The Storm Sewers program models storm drain systems based on the use of the Rational Method.

6. FACTORS USED IN ANALYSIS

The Rational Method calculates peak runoff, Q, in cubic feet per second and is described by the equation $Q = CIA$. The terms are defined as follows:

- $Q$ – Flow of runoff measured in cubic feet per second (cfs).
- $C$ – Runoff Coefficient.
- $I$ – Intensity of precipitation measured in inches per hour (in/hr).
- $A$ – Area contributing to the flow at a given point of concentration, measured in acres.

Storm Intensity (I) was found using SCWA Hydrology Manual Table 3-4A titled “Solano County Design Rainfall for San Francisco Bay Drainage Region”. The Mean Annual Precipitation for the geographic location of the Vallejo Campus is 23 inches according to
SCWA Hydrology Manual Figure 2-2 titled “Isohyetal Map of Solano County Mean Annual Precipitation.”

The runoff coefficients for the project site were developed using a weighted average. A 0.85 runoff coefficient was used for impervious surfaces such as pavement and areas covered by rooftops. A 0.20 runoff coefficient was used for pervious surfaces. These values fall within the ranges indicated in SCWA Hydrology Manual. Surface type was decided based off of available aerial photography, topographic information, and site observation.

Initial time of concentration was calculated using distance from the farthest point in the tributary area to the inlet, slope, and flow type. Times of travel based on sheet flow were determined through the use of Equation 3-2 in the SCWA Hydrology Manual. A minimum 5 minute initial time of concentration was used for roof to downspout situations. Velocities were calculated for gutter flow utilizing Manning’s Equation. Travel times based on gutter flow velocities were added to initial sheet flow travel times for use in intensity calculations.

7. RESULTS AND CONCLUSIONS

The property is divided into three areas which are tributary to storm drain systems designated “1,” “2,” and “3” (See the Hydrology Map in Appendix 9.7). System 1 intercepts on-site flows from the parking lot, hardwood and grass areas in the western portion of the property. System 2 intercepts on-site flows mainly from the parking areas in the middle of the property. System 3 intercepts runoff from most of the building and parking lot on the east side of the property. See Table 1, below, for an itemized summary of runoff quantities for the 15-year storm frequency event discharged from each storm drain system.

<table>
<thead>
<tr>
<th>POC</th>
<th>Location</th>
<th>Weighted Runoff Coefficient</th>
<th>Time of Concentration at POC (min)</th>
<th>i15 (in/hr)</th>
<th>Drainage Areas</th>
<th>Total Area (acres)</th>
<th>Q15 (cfs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Culvert at Columbus Parkway</td>
<td>.59</td>
<td>26.5</td>
<td>1.8</td>
<td>1,1 through 1,14</td>
<td>6.08</td>
<td>6.45</td>
</tr>
<tr>
<td>2</td>
<td>Culvert at Columbus Parkway</td>
<td>.74</td>
<td>14.9</td>
<td>2.3</td>
<td>2,1 through 2,8</td>
<td>1.96</td>
<td>4.66</td>
</tr>
<tr>
<td>3</td>
<td>Culvert at Columbus Parkway</td>
<td>.57</td>
<td>17.8</td>
<td>2.3</td>
<td>3,1 through 3,14</td>
<td>1.73</td>
<td>2.25</td>
</tr>
</tbody>
</table>

Table 1: 15-Year Flow Rates

Based on the results of the Storm Sewers Model in this report, runoff for the 15-year storm frequency event remains within the pipes, inlets and manholes of the storm drain systems when the pipes, at the outfalls, are full to the top, inside of the pipe. To note, the Storm Sewers model for System 1 indicates that the water level in the storm drain structure at the upstream end of Line No. 5 (a drop inlet at the most downstream end of the western parking lot bioswale) is at approximately the elevation of the grate during the 15-year design storm event. If the water level in the Columbus Parkway storm drain is higher than assumed for the model, this inlet location is likely to be subject to ponding during a 15-year design storm event.

8. RECOMMENDATIONS

Solano Community College’s Vallejo campus, at the time of preparation of this report, is relatively new, having opened in 2007. Prospects for development related to this campus are aligned more toward expansion rather than demolition and rebuilding of buildings and infrastructure. Original construction for the campus already includes low impact development infrastructure for storm water treatment in the form of parking lot bioswales.

The likely location for campus expansion is within the large vegetated field adjacent and to the west of the existing buildings. Because future development for this campus would trend toward adding new impervious surfaces such as roofs, walkways and possibly roadways, the impacts to storm water, if unmitigated, would be an increase in runoff and potential pollutants.

It is recommended that any future development incorporate measures to mitigate increases in the rate of runoff due to the new construction and to mitigate increases in potential pollutants. At a minimum, storm water improvements for new development should incorporate the requirements for new development in the surrounding community (Vallejo).

Post-construction requirements for projects which disturb more than an acre of land must comply with the Construction General Permit for the State of California. Note that if encroachment permits are sought in the construction of improvements within the City of Vallejo’s right-of-way, the City may request that project storm water discharges (rate and quantity) to their system be mitigated in a manner consistent with their requirements.

Additional storm water low impact development guidelines which may be considered for alignment with for any given campus project, include the State Water Resources Control Board’s Phase II Permit Guidelines for Designated Non-Traditional Small MS4’s and the U.S. Green Building Council (USGBC) LEED criteria.
Master Plan Utilities Conflict Analysis

On the next three pages you will find the utility conflicts analysis for the Fairfield, Vacaville and Vallejo Master Plan development.

While the Master Plans were developed to minimize utility conflicts, other District priorities with respect to building placement, walkability etc. took priority over the utility conflicts, especially on the Fairfield campus.
**STV - CSW PROPOSED SOLUTION TO UTILITY CONFLICT**
01-09-14

**PROPOSED SOLUTION:**
THIS IS A VERY BIG CONFLICT. DISTRICT MIGHT WANT TO CONSIDER MOVING PAC TO NORTH AND MAKE LIGHT ARCADE CONNECTION BACK TO 1200 - SEE RED DASHED OUTLINE

OUR INTENT WAS FOR THIS TO BE ABORBED WITHIN THE CTE BUILDING ENVELOPE (OPEN TO AIR ABOVE BUT ENCLOSED AS IF PART OF BUILDING

THESE CAN BE MOVED, BUT COULD BE EXPENSIVE. PERHAPS DISTRICT WANTS TO CONSIDER COMBINING CTE WITH THEATER PHASE II EXPANSION, SEE RED DASHED OUTLINE

THESE CAN BE MOVED, BUT COULD BE EXPENSIVE. PERHAPS DISTRICT WANTS TO CONSIDER COMBINING CTE WITH THEATER PHASE II EXPANSION, SEE RED DASHED OUTLINE

THESE CAN BE MOVED, BUT COULD BE EXPENSIVE. PERHAPS DISTRICT WANTS TO CONSIDER COMBINING CTE WITH THEATER PHASE II EXPANSION, SEE RED DASHED OUTLINE

**RE-ROUTE STORM DRAIN AROUND NEW BUILDING
SHORTEN NEW SCIENCE AND MATH TOWARDS WEST TO AVOID THESE MAJOR UTILITIES

DEPENDING ON FINAL SIZE IT MIGHT BE FEASIBLE TO MOVE SCIENCE AND MATH SOUTH TO AVOID THESE. NOTE EAST SIDE OF SCIENCE AND MATH HAS TO BE SHORTENED TO MAINTAIN MAJOR UTILITIES

THESE EITHER HAVE TO BE RELOCATED OR LRC MOVED NORTH

THESE SERVE PORTABLES TO BE DEMOLISHED SO THEY CAN BE REMOVED

PROPOSED SOLUTION: JOINT TRENCH SERVES HORTICULTURE, CAN BE RE-ROUTED OR BUILDING LOCATION ADJUSTED

PROPOSED SOLUTION:
THIS IS A VERY BIG CONFLICT. DISTRICT MIGHT WANT TO CONSIDER MOVING PAC TO NORTH AND MAKE LIGHT ARCADE CONNECTION BACK TO 1200 - SEE RED DASHED OUTLINE

OUR INTENT WAS FOR THIS TO BE ABORBED WITHIN THE CTE BUILDING ENVELOPE (OPEN TO AIR ABOVE BUT ENCLOSED AS IF PART OF BUILDING

THESE CAN BE MOVED, BUT COULD BE EXPENSIVE. PERHAPS DISTRICT WANTS TO CONSIDER COMBINING CTE WITH THEATER PHASE II EXPANSION, SEE RED DASHED OUTLINE

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THESE EITHER HAVE TO BE RELOCATED OR LRC MOVED NORTH

THESE SERVE PORTABLES TO BE DEMOLISHED SO THEY CAN BE REMOVED

PROPOSED SOLUTION: JOINT TRENCH SERVES HORTICULTURE, CAN BE RE-ROUTED OR BUILDING LOCATION ADJUSTED
PROPOSED SOLUTION:
STORM DRAIN SERVES LANDSCAPE DRAIN, CAN BE REMOVED OR RE-ROUTED WITH NEW MASTER PLAN WORK

PROPOSED SOLUTION:
TRENCH AND FIRE LINE WERE STUB-OUTS FOR FUTURE SO CONFLICT PORTION CAN BE RE-ROUTED
RE-ROUTE SEWER LINE SOUTH OF FUTURE BUILDING TO SOUTH
STORM LINES WILL DUMP IN NEW WATER RETENTION POND AS OPPOSED TO EXISTING DITCH, SO NEED TO BE RE-ROUTED IN FUTURE ANYHOW

PROPOSED SOLUTION:
STORM DRAIN SERVES LANDSCAPE DRAIN, CAN BE REMOVED OR RE-ROUTED WITH NEW MASTER PLAN WORK
PROPOSED SOLUTION:
REMOVE ABANDONED WATER LINE
DRAINAGE INLET AND 12" SD SERVE EXISTING LANDSCAPE AREAS AND CAN BE REMOVED WITH NEW DEVELOPMENT
RE-ROUTE LIGHTING CONDUIT AROUND BUILDING
Fairfield Chilled/Hot Water Analysis

Fairfield Campus Chilled Water System Analysis

Due to the masterplanned proposed growth of the campus, Interface Engineering evaluated the capacity of the existing chiller plant. The intent was to determine if the central chilled water plant will need expansion of capacity or if it is reasonably sized. Note that the calculations are based on the masterplan square footages from August 2013 and have not been updated since then.

The following buildings are expected to be serviced by the central chiller plant:

Building 200 Childcare Center
Building 201 Childcare #2
Building 400 Student Services
Building 900 Faculty Office
Building 1200 Music Drama
Building 1400 Student Center
Building 1700 PE
Building 300 Science (Existing)
Building 500 Business (Existing)
Building 600 Administration
Building 800 Multi Discipline
Building 1600 Vocational Arts
Building 1700 PE
Building 1900 Warehouse
Central Plant / Chemical Storage
New Forum (Café)
New Library Learning Resource Center
New Science & Math
New Business/Education
New Addition to 700/800
New Cosmetology
New Performing Arts
New CTE (Applied Technology)
New M&O / Police

Interface Engineering acquired all the existing gross square footages of each building that exists, is to be demolished, is to be renovated, and is to be new construction from the proposed masterplan. Square footage loads were applied to each building in order to determine the required chiller plant capacity at the completion of the masterplan.

Below are tables indicating the direction for the proposed masterplan for each building and cooling requirements (Table 1 through 5).
### Table 3 - Chiller Plant Capacity for Buildings to be Renovated

<table>
<thead>
<tr>
<th>Buildings to be Renovated</th>
<th>Gross Area (Square Feet)</th>
<th>Clg Load (Sf/Ton)</th>
<th>Clg Load (Tons)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building 300 Science (Existing)</td>
<td>24,240</td>
<td>200</td>
<td>121</td>
<td></td>
</tr>
<tr>
<td>Building 500 Business (Existing)</td>
<td>11,616</td>
<td>400</td>
<td>29</td>
<td></td>
</tr>
<tr>
<td>Building 600 Administration</td>
<td>13,056</td>
<td>400</td>
<td>33</td>
<td></td>
</tr>
<tr>
<td>Building 1600 Vocational Arts</td>
<td>14,336</td>
<td>400</td>
<td>36</td>
<td></td>
</tr>
<tr>
<td>Building 700 Humanities</td>
<td>16,864</td>
<td>400</td>
<td>42</td>
<td></td>
</tr>
<tr>
<td>Building 800 Multi Discipline</td>
<td>17,856</td>
<td>400</td>
<td>45</td>
<td></td>
</tr>
<tr>
<td>Building 1800 Vocational Complex</td>
<td>35,150</td>
<td>400</td>
<td>88</td>
<td></td>
</tr>
<tr>
<td><strong>Sub-Totals</strong></td>
<td><strong>133,118</strong></td>
<td><strong>393</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Table 4 - Chiller Plant Capacity for New Buildings

<table>
<thead>
<tr>
<th>Buildings to be Added to Campus</th>
<th>Gross Area (Square Feet)</th>
<th>Clg Load (Sf/Ton)</th>
<th>Clg Load (Tons)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Forum (Café)</td>
<td>3,850</td>
<td>400</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>New Library Learning Resource Center</td>
<td>59,252</td>
<td>350</td>
<td>169</td>
<td></td>
</tr>
<tr>
<td>New Science &amp; Math</td>
<td>62,000</td>
<td>250</td>
<td>248</td>
<td></td>
</tr>
<tr>
<td>New Business/Education</td>
<td>22,000</td>
<td>400</td>
<td>55</td>
<td></td>
</tr>
<tr>
<td>New Addition to 700/800</td>
<td>4,500</td>
<td>400</td>
<td>11</td>
<td></td>
</tr>
<tr>
<td>New Cosmetology</td>
<td>10,900</td>
<td>300</td>
<td>36</td>
<td></td>
</tr>
<tr>
<td>New Performing Arts</td>
<td>45,800</td>
<td>300</td>
<td>153</td>
<td></td>
</tr>
<tr>
<td>New CTE (Applied Technology)</td>
<td>17,360</td>
<td>300</td>
<td>58</td>
<td></td>
</tr>
<tr>
<td>New M&amp;O / Police</td>
<td>26,720</td>
<td>400</td>
<td>67</td>
<td></td>
</tr>
<tr>
<td><strong>Sub-Totals</strong></td>
<td><strong>252,382</strong></td>
<td><strong>807</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Table 5 - Chiller Plant Capacity for Completion of Proposed Master Plan

<table>
<thead>
<tr>
<th>Campus Totals</th>
<th>Clg Load (Tons)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Buildings to Remain</td>
<td>528</td>
</tr>
<tr>
<td>Buildings to be Demolished</td>
<td>-171</td>
</tr>
<tr>
<td>Buildings to be Renovated</td>
<td>393</td>
</tr>
<tr>
<td>Buildings to be Added to Campus</td>
<td>807</td>
</tr>
<tr>
<td><strong>Sub-Totals</strong></td>
<td><strong>1,557</strong></td>
</tr>
<tr>
<td>Safety Factor</td>
<td>110%</td>
</tr>
<tr>
<td><strong>Sub-Totals</strong></td>
<td><strong>1,713</strong></td>
</tr>
<tr>
<td>Diversity</td>
<td>90%</td>
</tr>
<tr>
<td><strong>Final Totals</strong></td>
<td><strong>1,542</strong></td>
</tr>
</tbody>
</table>

### Fairfield Campus Chilled Water System Recommendation

The existing chiller plant is comprised of three chillers: two at 750 tons and one at 350 tons. One of the 750 ton chillers is redundant and is desired to remain redundant.

The chilled water central plant will require an upgrade in capacity to support the final masterplan of 1,542 tons. It is recommended that the added capacity be added through either thermal storage systems (water or ice) or a second central plant be developed that can support a looped piping system so that the central hydronic loop can remain as is, since it is relatively new. This will split the load on two opposite sides of campus.

It is recommended that a detailed Central Plant study be undertaken to determine the type of chilled water plant desired, energy savings/cost, energy conservation measures, redundancy desires, and most ideal location.

We anticipate the second chilled water central plant to consist of 2 chillers, 2 cooling towers (if geexchage is not an option), and have a capacity of approximately 500 Tons. We would expect the plant to be a single story building, approximately 2,500 square feet, fifteen to eighteen feet tall, and have a cooling tower yard of approximately 400 square feet. Walls for the cooling tower yard should be estimated to be approximately 18-20 feet tall to hide the towers and provide noise mitigation. Additional space will be required if the Campus decides to use technologies such as cogeneration, chilled water or ice storage, etc.
Fairfield Campus Heating Hot Water System Analysis

Due to the masterplanned proposed growth of the campus, Interface Engineering evaluated the capacity of the existing boiler plant. The intent was to determine if the central heating hot water plant will need expansion of capacity or if it is reasonably sized. Note that the calculations are based on the masterplan square footages from August 2013 and have not been updated since then.

The following buildings are expected to be serviced by the central boiler plant:

- Building 200 Childcare Center
- Building 201 Childcare #2
- Building 400 Student Services
- Building 900 Faculty Office
- Building 1200 Music Drama
- Building 1300 Fine Arts
- Building 1400 Student Center
- Building 1700 PE
- Building 300 Science (Existing)
- Building 500 Business (Existing)
- Building 600 Administration
- Building 1600 Vocational Arts
- Building 700 Humanities
- Building 800 Multi Discipline
- Building 1800 Vocational Complex
- New Forum (Café)
- New Library Learning Resource Center
- New Science & Math
- New Business/Education
- New Addition to 700/800
- New Cosmetology
- New Performing Arts
- New CTE (Applied Technology)
- New M&O / Police

Interface Engineering acquired all the existing gross square footages of each building that exists, is to be demolished, is to be renovated, and is to be new construction from the proposed masterplan. Square footage loads were applied to each building in order to determine the required boiler plant capacity at the completion of the masterplan.

Below are tables indicating the direction for the proposed masterplan for each building and heating requirements (Table 6 through 10).

<table>
<thead>
<tr>
<th>Buildings to Remain</th>
<th>Gross Area (Square Feet)</th>
<th>Htg Load (BTUH/sf)</th>
<th>Htg Load (MBH)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building 200 Childcare Center</td>
<td>9,280</td>
<td>25</td>
<td>232</td>
<td></td>
</tr>
<tr>
<td>Building 201 Childcare #2</td>
<td>1,440</td>
<td>25</td>
<td>36</td>
<td></td>
</tr>
<tr>
<td>Building 400 Student Services</td>
<td>39,621</td>
<td>25</td>
<td>991</td>
<td></td>
</tr>
<tr>
<td>Building 900 Faculty Office</td>
<td>5,300</td>
<td>25</td>
<td>133</td>
<td></td>
</tr>
<tr>
<td>Building 1000 Horticulture</td>
<td>3,977</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Building 1200 Music Drama</td>
<td>25,231</td>
<td>25</td>
<td>631</td>
<td></td>
</tr>
<tr>
<td>Building 1300 Fine Arts</td>
<td>12,400</td>
<td>25</td>
<td>310</td>
<td></td>
</tr>
<tr>
<td>Building 1400 Student Center</td>
<td>33,032</td>
<td>25</td>
<td>826</td>
<td></td>
</tr>
<tr>
<td>Building 1700 PE</td>
<td>55,881</td>
<td>35</td>
<td>1,956</td>
<td></td>
</tr>
<tr>
<td>Building 1900 Warehouse</td>
<td>10,730</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Central Plant / Chemical Storage</td>
<td>5,660</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Pool Mechanical (2100)</td>
<td>1,707</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Stadium (2500)</td>
<td>10,754</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Sub-Totals</td>
<td>215,013</td>
<td></td>
<td>5,113</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Buildings to be Demolished</th>
<th>Gross Area (Square Feet)</th>
<th>Htg Load (BTUH/sf)</th>
<th>Htg Load (MBH)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building 100 Library Complex</td>
<td>49,600</td>
<td>25</td>
<td>1,240</td>
<td></td>
</tr>
<tr>
<td>Building 1500 Mathematics</td>
<td>11,616</td>
<td>25</td>
<td>290</td>
<td></td>
</tr>
<tr>
<td>Portables A-E</td>
<td>8,643</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Sub-Totals</td>
<td>69,859</td>
<td></td>
<td>1,530</td>
<td></td>
</tr>
</tbody>
</table>
Table 8 - Boiler Plant Capacity for Buildings to be Renovated

<table>
<thead>
<tr>
<th>Buildings to be Renovated</th>
<th>Gross Area (Square Feet)</th>
<th>Htg Load (BTUH/sf)</th>
<th>Htg Load (MBH)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building 300 Science (Existing)</td>
<td>24,240</td>
<td>40</td>
<td>970</td>
<td></td>
</tr>
<tr>
<td>Building 500 Business (Existing)</td>
<td>11,616</td>
<td>25</td>
<td>290</td>
<td></td>
</tr>
<tr>
<td>Building 600 Administration</td>
<td>13,056</td>
<td>25</td>
<td>326</td>
<td></td>
</tr>
<tr>
<td>Building 1600 Vocational Arts</td>
<td>14,336</td>
<td>25</td>
<td>358</td>
<td></td>
</tr>
<tr>
<td>Building 700 Humanities</td>
<td>16,864</td>
<td>25</td>
<td>422</td>
<td></td>
</tr>
<tr>
<td>Building 800 Multi Discipline</td>
<td>17,856</td>
<td>25</td>
<td>446</td>
<td></td>
</tr>
<tr>
<td>Building 1800 Vocational Complex</td>
<td>35,150</td>
<td>25</td>
<td>879</td>
<td></td>
</tr>
<tr>
<td><strong>Sub-Totals</strong></td>
<td><strong>133,118</strong></td>
<td></td>
<td><strong>3,692</strong></td>
<td></td>
</tr>
</tbody>
</table>

Table 9 - Boiler Plant Capacity for New Buildings

<table>
<thead>
<tr>
<th>Buildings to be Added to Campus</th>
<th>Gross Area (Square Feet)</th>
<th>Htg Load (BTUH/sf)</th>
<th>Htg Load (MBH)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Forum (Cafe)</td>
<td>3,850</td>
<td>25</td>
<td>96</td>
<td></td>
</tr>
<tr>
<td>New Library Learning Resource Center</td>
<td>59,252</td>
<td>25</td>
<td>1,481</td>
<td></td>
</tr>
<tr>
<td>New Science &amp; Math</td>
<td>62,000</td>
<td>40</td>
<td>2,480</td>
<td></td>
</tr>
<tr>
<td>New Business/Education</td>
<td>22,000</td>
<td>25</td>
<td>550</td>
<td></td>
</tr>
<tr>
<td>New Addition to 700/800</td>
<td>4,500</td>
<td>25</td>
<td>113</td>
<td></td>
</tr>
<tr>
<td>New Cosmetology</td>
<td>10,900</td>
<td>35</td>
<td>382</td>
<td></td>
</tr>
<tr>
<td>New Performing Arts</td>
<td>45,800</td>
<td>30</td>
<td>1,374</td>
<td></td>
</tr>
<tr>
<td>New CTE (Applied Technology)</td>
<td>17,360</td>
<td>25</td>
<td>434</td>
<td></td>
</tr>
<tr>
<td>New M&amp;O / Police</td>
<td>26,720</td>
<td>25</td>
<td>668</td>
<td></td>
</tr>
<tr>
<td><strong>Sub-Totals</strong></td>
<td><strong>252,382</strong></td>
<td></td>
<td><strong>7,578</strong></td>
<td></td>
</tr>
</tbody>
</table>

Table 10 - Boiler Plant Capacity for Completion of Proposed Masterplan

<table>
<thead>
<tr>
<th>Campus Totals</th>
<th>Htg Load (MBH)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Buildings to Remain</td>
<td>5,113</td>
</tr>
<tr>
<td>Buildings to be Demolished</td>
<td>-1,530</td>
</tr>
<tr>
<td>Buildings to be Renovated</td>
<td>3,692</td>
</tr>
<tr>
<td>Buildings to be Added to Campus</td>
<td>7,578</td>
</tr>
<tr>
<td><strong>Sub-Totals</strong></td>
<td><strong>14,322</strong></td>
</tr>
<tr>
<td>Safety Factor</td>
<td>110%</td>
</tr>
<tr>
<td><strong>Sub-Totals</strong></td>
<td><strong>16,337</strong></td>
</tr>
<tr>
<td>Diversity</td>
<td>100%</td>
</tr>
<tr>
<td><strong>Final Totals</strong></td>
<td><strong>16,337</strong></td>
</tr>
</tbody>
</table>

Fairfield Campus Heating Hot Water System Recommendation

The existing heating hot water system has a capacity of 33,600 MBH split equally between two forced draft boilers (16,800 MBH each). One boiler is currently redundant and is desired to remain redundant. Based on this capacity and the estimated loads, the campus does not need any additional heating capacity to accommodate the proposed masterplan. However, it is recommended to review the boiler plant over time and determine modifications and/or equipment replacement that may be required in the years to come as there are changes to Air Quality District requirements.
Vacaville Chilled/Hot Water Analysis

Vacaville Campus Chilled Water and Heating Hot Water System Analysis

Due to the masterplanned proposed growth of the campus, Interface Engineering evaluated the need for a central plant at the Vacaville Campus. Note that the calculations are based on the masterplan square footages from August 2013 and have not been updated since then.

The Vacaville campus will comprise of the following buildings:

- Existing Vacaville Classroom Building
- Bio-Tech/Multi Science Forum Café
- Corporate Training Education Center
- Training Towers (near PSTC)
- Maintenance & Operations
- Library LRC
- Student Services
- Child Development Center
- Agriculture
- Fitness Center
- Classroom Building

Expected capacities were determined based on the square footage of each proposed facility and are indicated below in Table 12.

<table>
<thead>
<tr>
<th>Buildings to be Added to Campus</th>
<th>Gross Area (Square Feet)</th>
<th>Clg Load (Sf/Ton)</th>
<th>Clg Load (Tons)</th>
<th>Htg Load (BTUH/sf)</th>
<th>Htg Load (MBH)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bio-Tech/Multi Science</td>
<td>39,150</td>
<td>200</td>
<td>196</td>
<td>40</td>
<td>1,566</td>
<td></td>
</tr>
<tr>
<td>Forum Café</td>
<td>2,552</td>
<td>400</td>
<td>6</td>
<td>25</td>
<td>64</td>
<td></td>
</tr>
<tr>
<td>Corporate Training Education Center</td>
<td>47,329</td>
<td>400</td>
<td>118</td>
<td>25</td>
<td>1,183</td>
<td></td>
</tr>
<tr>
<td>Training Towers (near PSTC)</td>
<td>4,600</td>
<td>400</td>
<td>12</td>
<td>25</td>
<td>115</td>
<td></td>
</tr>
<tr>
<td>Maintenance &amp; Operations</td>
<td>10,000</td>
<td>400</td>
<td>25</td>
<td>25</td>
<td>250</td>
<td></td>
</tr>
<tr>
<td>Library LRC</td>
<td>32,000</td>
<td>350</td>
<td>91</td>
<td>25</td>
<td>800</td>
<td></td>
</tr>
<tr>
<td>Student Services</td>
<td>26,000</td>
<td>350</td>
<td>74</td>
<td>25</td>
<td>650</td>
<td></td>
</tr>
<tr>
<td>Child Development Center</td>
<td>11,320</td>
<td>400</td>
<td>28</td>
<td>25</td>
<td>283</td>
<td></td>
</tr>
<tr>
<td>Agriculture</td>
<td>18,000</td>
<td>400</td>
<td>45</td>
<td>25</td>
<td>450</td>
<td></td>
</tr>
<tr>
<td>Fitness Center</td>
<td>48,596</td>
<td>300</td>
<td>162</td>
<td>35</td>
<td>1,701</td>
<td></td>
</tr>
<tr>
<td>Classroom Building</td>
<td>24,770</td>
<td>400</td>
<td>62</td>
<td>25</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td><strong>Sub-Totals</strong></td>
<td><strong>264,317</strong></td>
<td><strong>820</strong></td>
<td><strong>7,681</strong></td>
<td>****</td>
<td><strong>7,681</strong></td>
<td>**</td>
</tr>
</tbody>
</table>

Vacaville Campus Chilled Water and Heating Hot Water System Recommendation

Due to the expansion of this campus, we believe that a chilled water and a heating hot water central plant would be justified. Although the efficiencies of local plants may be slightly better, the central plant allows for less maintenance over time and more easily opens opportunities for cogeneration, heat recovery, etc.

It is recommended that a detailed Central Plant study be undertaken to determine the type of chilled water plant desired, energy savings/cost, energy conservation measures, redundancy desires, and most ideal location.

We anticipate the chilled water central plant to consist of 2 chillers, 2 cooling towers (if geoexchange is not an option), and have a capacity of approximately 900 Tons. We would expect the plant to be a single story building, approximately 2,500 square feet, fifteen to eighteen feet tall, and have a cooling tower yard of approximately 400 square feet. Walls for the cooling tower yard should be estimated to be approximately 18-20 feet tall to hide the towers and provide noise mitigation. Additional space will be required if the Campus decides to use technologies such as cogeneration, chilled water or ice storage, etc.
Vallejo Campus Chilled Water and Heating Hot Water System Analysis

Due to the masterplanned proposed growth of the campus, Interface Engineering evaluated the need for a central plant at the Vallejo Campus. Note that the calculations are based on the masterplan square footages from August 2013 and have not been updated since then.

The Vallejo campus will comprise of the following buildings:

- Existing Vallejo Classroom Building
- Education Partner Building
- M&O building
- AutoTech Center
- Construction Trades Center

Expected capacities were determined based on the square footage of each proposed facility and are indicated below in Table 11.

### Table 11 - Vallejo Campus Expected Cooling and Heating Capacities

<table>
<thead>
<tr>
<th>Buildings to be Added to Campus</th>
<th>Gross Area (Square Feet)</th>
<th>Clg Load (SF/Ton)</th>
<th>Clg Load (Tons)</th>
<th>Htg Load (BTUH/sf)</th>
<th>Htg Load (MBH)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Education Partner Bldg</td>
<td>34,620</td>
<td>400</td>
<td>87</td>
<td>25</td>
<td>866</td>
<td></td>
</tr>
<tr>
<td>M&amp;O Building</td>
<td>2,000</td>
<td>400</td>
<td>5</td>
<td>25</td>
<td>50</td>
<td></td>
</tr>
<tr>
<td>AutoTech Center</td>
<td>5,000</td>
<td>400</td>
<td>13</td>
<td>25</td>
<td>125</td>
<td></td>
</tr>
<tr>
<td>Construction Trades Center</td>
<td>5,000</td>
<td>400</td>
<td>13</td>
<td>25</td>
<td>125</td>
<td></td>
</tr>
<tr>
<td><strong>Sub-Totals</strong></td>
<td><strong>46,620</strong></td>
<td><strong>400</strong></td>
<td><strong>117</strong></td>
<td><strong>25</strong></td>
<td><strong>1,166</strong></td>
<td></td>
</tr>
</tbody>
</table>

Vallejo Campus Chilled Water and Heating Hot Water System Recommendation

Due to the minimal expansion of this campus, we do not believe that either a chilled water or heating hot water central plant would be justified. It is expected that more energy efficient approaches can be provided for each of the smaller buildings as they are designed/constructed.

Whole Campus Energy Performance

The team performed rough energy consumption projections for Solano College’s Vacaville, Vallejo, and Fairfield campuses. The energy projections are averaged based on three years of utility data, ranging from 2010 to 2012. Using this data, an overall campus EUI is established. EUI (energy use intensity) measures the energy use of a building (in this case a group of buildings) as a function of its size, and is calculated by dividing the total energy consumed by the building in one year (in kBtu) by the total gross floor area. Using EUI as a metric allows the comparison of two or more buildings of differing size.

Table 1 summarizes the data obtained from the utility bills as well as the calculated EUI for each campus. The pie chart in Figure 1 shows the expected breakdown of energy consumption by end-use for a typical University building in Northern California. In general, the campus should follow this same trend, however each building will have a unique end-use breakdown.

### Table 1 Utility Consumption by Campus

<table>
<thead>
<tr>
<th>Campus</th>
<th>Natural Gas Consumption (Therms)</th>
<th>Electricity Consumption (KWh)</th>
<th>EUI</th>
<th>Average Annual Cost</th>
<th>Gross Floor Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vacaville</td>
<td>4,695</td>
<td>449,090</td>
<td>51.2</td>
<td>$84,104</td>
<td>40,000</td>
</tr>
<tr>
<td>Vallejo</td>
<td>5,013</td>
<td>397,415</td>
<td>46.4</td>
<td>$68,540</td>
<td>40,000</td>
</tr>
<tr>
<td>Fairfield</td>
<td>17,495</td>
<td>6,528,666</td>
<td>57.5</td>
<td>$934,391</td>
<td>417,990</td>
</tr>
</tbody>
</table>
Table 2 Building Energy Projections for Fairfield Campus

<table>
<thead>
<tr>
<th>Building</th>
<th>Gross Floor Area</th>
<th>Estimated EUI</th>
<th>Annual Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building 200 Childcare Center</td>
<td>9,280</td>
<td>45</td>
<td>$16,401</td>
</tr>
<tr>
<td>Building 201 Childcare #2</td>
<td>1,440</td>
<td>45</td>
<td>$2,545</td>
</tr>
<tr>
<td>Building 400 Student Services</td>
<td>39,621</td>
<td>45</td>
<td>$70,024</td>
</tr>
<tr>
<td>Building 900 Faculty Office</td>
<td>5,300</td>
<td>45</td>
<td>$9,367</td>
</tr>
<tr>
<td>Building 1000 Horticulture</td>
<td>3,977</td>
<td>150</td>
<td>$23,429</td>
</tr>
<tr>
<td>Building 1200 Music Drama</td>
<td>25,231</td>
<td>50</td>
<td>$49,547</td>
</tr>
<tr>
<td>Building 1300 Fine Arts</td>
<td>12,400</td>
<td>50</td>
<td>$24,350</td>
</tr>
<tr>
<td>Building 1400 Student Center</td>
<td>23,032</td>
<td>50</td>
<td>$64,866</td>
</tr>
<tr>
<td>Building 1700 PE</td>
<td>55,881</td>
<td>95</td>
<td>$208,497</td>
</tr>
<tr>
<td>Building 1900 Warehouse</td>
<td>10,730</td>
<td>50</td>
<td>$21,071</td>
</tr>
<tr>
<td>Central Plant</td>
<td>3,160</td>
<td>200</td>
<td>$24,822</td>
</tr>
<tr>
<td>Chemical Storage</td>
<td>2,500</td>
<td>35</td>
<td>$3,437</td>
</tr>
<tr>
<td>Pool Mechanical (2100)</td>
<td>1,707</td>
<td>200</td>
<td>$13,408</td>
</tr>
<tr>
<td>Stadium (2500)</td>
<td>10,754</td>
<td>60</td>
<td>$25,342</td>
</tr>
<tr>
<td>Building 100 Library Complex</td>
<td>49,600</td>
<td>45</td>
<td>$87,661</td>
</tr>
<tr>
<td>building 1500 Mathematics</td>
<td>11,616</td>
<td>45</td>
<td>$20,530</td>
</tr>
<tr>
<td>Portables A-E</td>
<td>8,643</td>
<td>45</td>
<td>$15,275</td>
</tr>
<tr>
<td>Building 300 Science (Existing)</td>
<td>24,240</td>
<td>60</td>
<td>$57,121</td>
</tr>
<tr>
<td>Building 500 Business (Existing)</td>
<td>11,616</td>
<td>45</td>
<td>$20,530</td>
</tr>
<tr>
<td>Building 600 Administration</td>
<td>13,056</td>
<td>45</td>
<td>$23,075</td>
</tr>
<tr>
<td>Building 1600 Vocational Arts</td>
<td>14,336</td>
<td>45</td>
<td>$25,337</td>
</tr>
<tr>
<td>Building 700 Humanities</td>
<td>17,856</td>
<td>50</td>
<td>$35,064</td>
</tr>
<tr>
<td>building 1800 Vocational Complex</td>
<td>35,350</td>
<td>45</td>
<td>$62,123</td>
</tr>
<tr>
<td><strong>TOTALS</strong></td>
<td><strong>417,990</strong></td>
<td>--</td>
<td><strong>$933,624</strong></td>
</tr>
</tbody>
</table>

Table 2 shows the calibrated estimate of EUI and annual utility cost for each building. The estimated cost agrees well with the actual measured average cost found in Table 1.

Estimated Future Fairfield Individual Building Energy Performance Using Campus EUI as a Basis

The table overleaf identifies potential future energy savings for the existing Fairfield buildings if the Sustainability measures (see Sustainability Guidelines in Book 1) were implemented. The measures fall under four categories: envelope upgrades, lighting upgrades, mechanical upgrades and all three upgrades combined.
Building 200 Childcare Center 45 417600 254.2965 114904.90 $ 16,401.05 1.76% 4% 43.2 $15,745 6% 42.3 $15,417 1.2% 44.46 $16,204 11% 39.96 $14,564
Building 201 Childcare R2 45 64800 39.4598 17830.07 $ 2,544.99 0.27% 4% 43.2 $2,443 6% 42.3 $2,351 1.2% 44.46 $2,337 11% 39.96 $2,262
Building 400 Student Services 45 1723945 1085.72 490986.98 $ 70,024.36 7.50% 4% 43.2 $67,222 6% 42.3 $65,832 1.2% 44.46 $69,184 11% 39.96 $62,182
Building 900 Faculty Office 45 238500 145.234 65624.55 $ 9,366.98 1.00% 4% 43.2 $8,992 6% 42.3 $8,805 1.2% 44.46 $9,255 11% 39.96 $8,318
Building 1000 Agriculture 150 596500 363.2676 164143.97 $ 23,429.22 2.51% 1% 148.5 $23,199 6% 42.3 $22,023 1.2% 44.46 $23,148 8% 43.71 $21,508
Building 1200 Music Drama 50 1261550 768.2177 347122.32 $ 54,966.81 5.31% 2% 49 $48,556 6% 47 $46,574 1.2% 49.4 $48,952 9% 45.4 $44,985
Building 1300 Fine Arts 50 620000 375.5474 170596.36 $ 24,350.22 2.61% 4% 48 $23,576 6% 47 $22,889 1.2% 49.4 $24,058 11% 44.4 $21,623
Building 1400 Student Center 50 1651000 1005.738 454446.6 $ 64,865.85 6.95% 2% 49 $63,669 6% 47 $60,974 1.2% 49.4 $64,087 9% 45.4 $58,899
Building 1700 PE 95 5308669 3227.716 1440710.2 $ 208,496.62 23.3% 1% 94.05 $206,412 6% 89.3 $189,387 4.0% 91.3 $200,137 11% 84.55 $183,562
Building 1900 Warehouse 50 536600 326.7003 147620.94 $ 21,070.80 2.26% 1% 49.5 $20,860 6% 47 $19,807 1.2% 49.4 $20,818 8% 45.9 $19,343
Central Plant 200 632000 384.8548 173898.1 $ 24,821.52 2.66% 0% 200 $24,821 6% 188 $23,332 1.2% 197.6 $24,524 7% 185.6 $23,034
Chemical Storage 35 87500 53.2829 24076.09 $ 3,436.52 0.37% 0% 35 $3,436 6% 32.9 $3,230 1.2% 34.58 $3,395 7% 32.48 $3,189
Pool Mechanical (2100) 200 341400 207.8947 9318.04 $ 13,408.33 1.44% 0% 200 $13,408 6% 188 $12,604 1.2% 190 $12,738 11% 178 $12,932
Stadium (2500) 60 645240 392.9173 177541.2 $ 25,341.51 2.71% 0% 60 $25,341 6% 56.4 $23,821 1.2% 59.28 $25,037 7% 55.68 $23,517
Building 100 Library Complex 45 2232000 1359.171 614146.8 $ 87,660.80 9.39% 4% 43.2 $84,154 6% 42.3 $82,401 1.2% 44.46 $86,609 11% 39.96 $77,845
Building 1500 Mathematics 45 522770 318.309 143829.2 $ 20,529.59 2.20% 4% 43.2 $19,708 6% 42.3 $19,298 1.2% 44.46 $20,283 11% 39.96 $18,230
Portables A-E 45 388935 236.841 107017.6 $ 15,275.25 1.64% 4% 43.2 $14,664 6% 42.3 $14,359 1.2% 44.46 $15,092 11% 39.96 $13,564
Building 300 Science (Existing) 60 1454400 885.6532 400186.0 $ 57,120.91 6.12% 2% 58.8 $55,978 6% 56.4 $53,694 4.0% 57.6 $54,834 12% 52.8 $50,266
Building 500 Business (Existing) 45 522720 318.309 143829.2 $ 20,529.59 2.20% 4% 43.2 $19,708 6% 42.3 $19,298 1.2% 44.46 $20,283 11% 39.96 $18,230
Building 600 Administration 45 587520 357.7688 161658.9 $ 23,074.58 2.47% 4% 43.2 $22,152 6% 42.3 $21,690 1.2% 44.46 $22,798 11% 39.96 $20,490
Building 1600 Vocational Arts 45 645120 392.8442 177508.2 $ 208,496.62 23.3% 1% 94.05 $206,412 6% 89.3 $189,387 4.0% 91.3 $200,137 11% 84.55 $183,562
Building 700 Humanities 45 758880 462.118 208809.09 $ 23,084.67 3.19% 4% 43.2 $22,433 6% 42.3 $22,011 1.2% 44.46 $22,477 11% 39.96 $21,002
Building 800 Multi Discipline 50 892800 543.6683 245658.78 $ 35,064.32 3.76% 2% 49 $34,363 6% 47 $33,920 2.0% 49 $34,363 10% 45 $31,558
Building 1800 Vocational Complex 45 1581750 963.2026 433227.2 $ 62,122.52 6.65% 4% 43.2 $59,638 6% 42.3 $58,395 1.2% 44.46 $61,377 11% 39.96 $55,165

$910,681 $877,606 $914,193 $835,233

FAIRFIELD POTENTIAL FUTURE PROJECTIONS BASED ON SUSTAINABILITY MEASURES
Accessibility Assessments

All the facilities owned and leased by Solano Community College District were surveyed for program barriers, except the Vacaville Annex which was leased by the District after the Accessibility Surveys were complete.

Working with the District’s Accessibility Committee the Program Barriers were prioritized (the chart below summarizes the process for the Accessibility Transition Plan), and the following Accessibility Transition Plan Update reports were distributed to the Committee for comment and implementation.

Accessibility Transition Plan Process

1. Existing Field Surveys - All District Sites
2. Accessibility Committee to confirm Prioritization Criteria
3. Confirm Maintenance Related Program Barriers
4. Synchronize Barrier Mitigation Efforts with Measure Q Projects
5. District to Identify Funding
6. Unaddressed Barriers

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   i. Executive Summary

Section 2. Methodology
   i. Summary of Methodology
   ii. Prioritization Criteria
   iii. Navigation & Legend
   iv. Abbreviations

Section 3. Survey Data
   i. Cost Summary by Year of Mitigation
   ii. Cost Summary by Facility
   iii. Access Compliance Survey Report
SECTION 1 | EXECUTIVE SUMMARY

A. INTRODUCTION: DEVELOPMENT OF ADA TRANSITION PLAN UPDATE

The Americans with Disabilities Act (ADA) provides comprehensive civil rights protections to qualified individuals with disabilities in the areas of employment, public accommodations, services, and communications. A primary goal of the ADA is to ensure equal participation in public life for all Americans with disabilities. Title II of the Act covers programs, services, and activities of public entities, such as Solano Community College District (SCCD).

Under Title II, a public entity may not deny the benefits of its programs, services, and/or activities to individuals with disabilities by maintaining inaccessible facilities that house these programs, services and activities or by policies, procedures or practices that do not afford the opportunity to participate equally. A public entity’s programs, services, and activities, when viewed in their entirety, must be made accessible to and usable by individuals with disabilities, except where to do so would result in a fundamental alteration in the nature of the program; result in undue financial or administrative burdens, or threaten or destroy the historic significance of a historic property.

To comply with the ADA standards for accessibility to programs, services and activities, the District’s ADA Transition Plan:

- Provides findings and recommendations with regard to policies, procedures and practices;
- Identifies physical obstacles in the public entity’s facilities that limit the accessibility of its programs or activities to persons with disabilities;
- Assesses the extent of architectural barriers to program accessibility in the public rights-of-way and within the buildings, campus exterior, and other facilities operated by SCCD;
- Describes in detail the methods that will be used to make the facilities accessible;
- Estimates costs for physical barrier mitigation solutions;
- Provides a schedule for barrier removal/mitigation;
- Sets priorities for barrier elimination; and
- Indicates the official responsible for implementation of the plan.

As part of the self-evaluation and transition plan process, SCCD will provide an opportunity to interested persons, including individuals with disabilities or organizations representing individuals with disabilities, to participate in the self-evaluation process by submitting comments, questions, and recommendations.
C. PRIORITIZATION CRITERIA AND SCHEDULING BARRIER MITIGATION

The relative importance of each barrier, according to its impact upon the disabled population was taken into account when developing the prioritization criteria for barrier mitigation.

Overall Prioritization Criteria according to programmatic functions:

- Importance of the program function
- Frequency of use
- Program location and relation to other programmatic functions

Prioritization Criteria for Facilities according to physical barrier location:

Priority 1  Basic public access and hazardous conditions
Priority 2  Access to the program function areas
Priority 3  Access to public common areas that support program function areas (such as restrooms, drinking fountains, public telephones, etc.) and provision of visual/audible signal devices connected to the existing fire alarm system
Priority 4  Barriers not included in priorities 1, 2 and 3
Priority 5. Barriers not addressed by the ADAAG that are addressed by the CBC only and are not in compliance with the CBC and/or interpretations of regulations as set forth by the State Architect.

In the public rights-of-way (PROW) the District is to notify the City that there are existing barriers and request the City to pre-schedule the barriers in their ADA Transition Plan and to provide the necessary improvements/alterations.

Further detail regarding the prioritization criteria used to evaluate specific mitigation recommendations at each facility is included in the ADA Transition Plan document.

Official(s) Responsible

For the duration of the Transition Plan schedule, SCCD has designated the officials responsible to oversee the implementation of the Transition Plan. Each official will be responsible for mitigating barriers depending on the location and type, described below. These designations are the District's best estimate at this time and they may change as the District implements the Transition Plan.

Director – Facilities Planning & Management (=SCCD Executive Bond Manager) will be responsible for all physical barriers which fall under the Measure Q projects for building renovations.

Director – Maintenance (=SCCD Director of Facilities and Maintenance) will be responsible for all physical barriers which can be readily mitigated by one of the campus's in-house shop facilities, pending adequate funding for mitigations.

Director – Disabled Student Programs & Services will be responsible for all barriers relative to programs that serve students attending the College:

- Practices, policies, and procedures for College students
- Student individual aids and accommodations

ADA Coordinator will be responsible for all barriers and barrier issues relative to programs that serve Staff employed by the District and overall coordination of disabled access issues.

- Manages the complaint and request systems
- Practices, policies, and procedures for District staff
- Interdepartmental coordination for disabled access issues

Public Input

The transition plan process will afford interested persons, including individuals with disabilities or organizations representing individuals with disabilities, to participate in the self-evaluation process by submitting comments, questions, and recommendations. Public outreach efforts were coordinated through the District team comprising of:

Carolyn Moore
Candace Roe
Thomas "Jerry" Kea
Maire Moriniec
Dwight Calloway

Transition Plan Implementation

The document should be maintained by the person designated as responsible for implementation of the Transition Plan. Indication of the official responsible for implementation of the plan fulfills the final requirement of a Transition Plan. The final product is a working document to be updated as barriers are removed or alterations are made.

SCCD’s final document will, for at least three years following completion, be maintained on file and made available for public inspection.

This is a living document and is open to modification throughout the transition period based on factors such as program implementation, new programs, new facilities, and revised priorities.
Field Survey
Sally Swanson Architects began work toward developing the Access Compliance Survey Report (ACSR) by completing a detailed survey of requested Solano CCD facilities. The survey fulfills the first requirement for an updated ADA Transition Plan, by identifying physical obstacles limiting the accessibility to the District’s facilities for disabled individuals. The field survey was conducted in accordance with the ADA Access Guidelines (ADAAG) and the current California Building Code (CBC).

The ACSR documents the access barriers for the exterior site and interior areas of several District facilities. The documented access barriers indicate where existing conditions deviate from current State and Federal accessibility standards. For each identified barrier, the ACSR cites the code sections and requirements from Title II of the ADA, the 1994 Americans with Disabilities Act (ADA) Accessibility Guidelines, the 2010 ADA Standards for Accessible Design, and where applicable the relevant accessibility sections of the 2010 edition of the California Building Code.

To comply with the federal legal standards for accessibility to District facilities, the ACSR:

1. Identifies physical obstacles in the District’s facilities that limit the accessibility to individuals with disabilities.
2. Assesses the extent of architectural barriers to accessibility on site and within facilities operated by the District.
3. Describes the proposed methods of mitigation to make the facilities accessible.
4. Estimates costs for the proposed mitigation.

It is recommended that the Solano CCD implement the following procedures to complete the federal legal standards for an ADA Transition Plan Update:

1. Set priorities for physical or architectural barrier elimination (Included in report).
2. Specify the steps necessary to achieve compliance with the ADA by providing a schedule for barrier removal/mitigation.
3. Indicate the official responsible for implementation of the plan.

Report Production
The following information for each barrier was documented in the ACSR for each deficiency:

1. Item number identifies the barrier and/or room number, corresponding to schematic site and floor plans
2. Area/location of the barrier; for example room name or number
3. Description of the barrier (as-built situation)
4. Existing measurements(dimensions)
5. Method of mitigation (e.g., alteration, program modification, equivalent facilitation, etc.)
6. Detailed description of proposed solution and, if applicable, an alternative or interim solution
7. Code citations, specifying the applicable sections in the State accessibility regulations, the Division of the State Architect (DSA) policy number, and in the federal standards
8. Unit and estimated cost per unit
9. Total estimated cost to correct barrier deficiency

Priority 1
Basic public access and hazardous conditions:

a. Accessible route from all appropriate site entry points within the property line to an accessible building entrance of the program location. (An exterior accessible route may include walks, ramps, accessible parking spaces, curb ramps, crosswalks at vehicular ways, passenger loading zones, etc.)

b. Accessible route from the accessible program building entrance to “first contact points” such as information counters within the facility. (An accessible route may include corridors, ramps, elevators, lifts and clear floor spaces, etc.).

c. Removal of overhead obstructions, protruding objects, adjustment of doors with excessive opening force at designated public “primary” entrance of each building.

d. Access to site entry points from public transportation stops and major crosswalks in the public right-of-way (e.g. street intersections, sidewalks, bus stops, etc.).

Priority 2
Access to critical spaces of program functions

Priority 3
Access to public common areas that support program functions (e.g., restrooms, drinking fountains, public telephones, etc.), and provision of visual/audible signal devices connected to the existing fire alarm system.

Frequency of Use
Recognizing the frequency of use in the program functions will help determine how to mitigate barriers in the most effective manner. Thus, if a program barrier affected more people on account of greater frequency of use within a facility, the subsequent impact of that barrier would be identified as greater.

Program Location
The prioritization of each barrier is also affected by its location and how it relates to program functions. For instance, a barrier directly affecting access to a program would be identified as greater than one that affected a supporting function to that program.
Priority 4
Barriers not included in priorities 1, 2 and 3:

a. All primary paths of travel from site arrival points to accessible entrances that are not priorities 1, 2, or 3.

b. All routes from accessible entrances to “utilized” employee and public areas that are not priorities 1, 2, or 3, e.g. employee break rooms.

c. All elevators and lifts not in priorities 1, 2, or 3.

d. All stairs that are not priorities 1, 2, or 3.

e. All public and primary employee entrances that are not priorities 1, 2, or 3.

f. All toilet facilities not in priorities 1, 2, or 3.

g. All public telephones not in priorities 1, 2, or 3.

h. All drinking fountains not in priorities 1, 2, or 3.

i. All accessible parking stalls not in priorities 1, 2, or 3. **

j. Controls and operating mechanisms that are not priorities 1, 2, or 3.

Priority 5
Barriers that are not addressed by the Americans with Disabilities Act Accessibility Guidelines (ADAAG), but are not in compliance with the California State Accessibility Standards (CSAS), and/or interpretations of regulations as set forth by the DSA.

Constrains may prohibit barrier removal (e.g., historical, geological, topographical, climatic, structural, ownership, or budgetary conditions.)

** These items may be included in priority 1.

*** Appropriate entities responsible for mitigation of identified barriers in the public rights-of-way and at public transportation stops must be determined.

Note: In accordance with Title I of the ADA, reasonable accommodations for employees with disabilities must be provided in addition to physical barrier removal in employee areas.
## Access Compliance Report Format

<table>
<thead>
<tr>
<th>Item No. and Name</th>
<th>Existing Accessibility Barrier and Access Problem</th>
<th>Code</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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<td>2. POT from Accessible Parking Space to Entrance</td>
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<td></td>
<td></td>
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### Notes:
- As of: Description of cross slope.
- As built: 3.8%.
- Proposed Solution: Modify cross slope.

### Priority/Severity

<table>
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<tr>
<th>Priority</th>
<th>Severity</th>
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</thead>
<tbody>
<tr>
<td>2</td>
<td>2</td>
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</tbody>
</table>

### Codes/Info
- PCODE: specifies the relevant ISA database code. Database code plus suffix:
- REF: reference number.
- NT: non-technical problem or solution.
- ADA, ASHRAE, and ASI specifies applicable sections of Federal and State accessibility codes.

### Figures

- Fig: Figure number.

### Abbreviations

- ADA: Architectural Barriers Act
- AIA: American Institute of Architects
- ASI: Accessibility Standard Information
- ASHRAE: American Society of Heating, Refrigerating and Air-Conditioning Engineers
- CGA: California Green Building Standards Code
- COE: California Ombudsman
- FHB: Fair Housing Act
- FHA: Federal Housing Administration
- FNF: Floor Plan of New Facility
- FM: Facilities Management
- GHE: General Health and Environment
- HACR: Hospitality, Airlines, Commercial, and Retail
- HCV: Health Care
- HSO: Higher Education
- ICU: Institutional Care
- IS: Institutional Setting
- JBD: Joint Building Design
- KED: Kinesthetic Education Design
- LBD: Literacy Building Design
- MHE: Multifamily Housing
- NHE: Nonresidential Housing
- PHE: Public Housing
- RBD: Residential Building Design
- SBD: Special Building Design
- TBD: To be determined
- USG: U.S. Green Building Council
- WBD: Workplace Building Design
- WFP: Workplace Facility Planning
- WSP: Workplace Site Planning
- WTP: Workplace Treatment Planning
- WTS: Workplace Technical Specifications

### Access Compliance Survey Report

- [SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN](#)
## COST SUMMARY

<table>
<thead>
<tr>
<th>Year</th>
<th>Total Cost</th>
<th>Funding</th>
<th>Projects</th>
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<tbody>
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<td>General Funds</td>
<td>Fairfield Campus Exterior, 205A Childcare Facility Interior, 214 Harbor Theater Exterior, 214 Harbor Theater Interior, 1100 Portable Classrooms Interior, 1400 Student Center Interior, 1700.1 P.E. Gymnasium Interior, 1700.2 P.E. Classrooms, A.P.E. Interior, 1700.3 Pool Interior, 2500 Stadium/Athletic Fields Exterior, 2600 Travis Air Force Base Exterior, 2600 Travis Air Force Base Interior</td>
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<tr>
<td>2016</td>
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<td>Phasing 1 - 1A, Fairfield Campus Exterior, 1200 Music Drama Interior, Measure Q Funds Phasing 1 - 1D, Fairfield Campus Exterior, Measure Q Funds Phasing 1 - 1D, Fairfield Campus Exterior</td>
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<tr>
<td>2017</td>
<td>$27,340.00</td>
<td>Measure Q Funds</td>
<td>Nut Tree Hanger Exterior, Nut Tree Hanger Interior</td>
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<td>2019</td>
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<td>Phasing 2 - 2A, Fairfield Campus Exterior, Measure Q Funds Phasing 2 - 2B, Mathematics Interior, Measure Q Funds Phasing 2 - 2E, Mathematics Interior, Measure Q Funds Phasing 2 - 2E, Mathematics Interior</td>
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<td>2020</td>
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<td>Phasing 4 - 4A, Fairfield Campus Exterior, Measure Q Funds Phasing 4 - 4B, Fairfield Campus Exterior, Measure Q Funds Phasing 4 - 4D, Library Complex Interior, Measure Q Funds Phasing 4 - 4D, Library Complex Interior</td>
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<td>2021</td>
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<td>Phasing 3 - 3A, Fairfield Campus Exterior, Measure Q Funds Phasing 3 - 3D, Fairfield Campus Exterior, Measure Q Funds Phasing 3 - 3D, Library Complex Interior</td>
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<td>Building</td>
<td>Project Area</td>
<td>Cost ($)</td>
<td>Notes</td>
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**Grand Total for Solano Community College:** $2,801,491.50
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<td>Interior</td>
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Grand Total for Solano CCD: $2,801,491.50
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<tr>
<th>Fac. #</th>
<th>Accessibility Compliance Survey Report</th>
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<tbody>
<tr>
<td>1</td>
<td><strong>Fairfield Campus</strong></td>
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<tr>
<td></td>
<td>4000 Suisun Valley Road, Fairfield, CA</td>
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Solano CC
February 19, 2014
SSA Project #: 13010
## Existing Architectural Barrier and Proposed Solution

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<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Code 1</th>
<th>Code 2</th>
<th>Code 3</th>
<th>Code 4</th>
<th>Severity</th>
<th>Priority</th>
<th>Phasing</th>
<th>Funding</th>
<th>Measure</th>
<th>Year</th>
<th>O/R</th>
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<tbody>
<tr>
<td>200</td>
<td>Floor or Ground Surface</td>
<td>EF4NT</td>
<td>4.3.6; 4.5.4</td>
<td>CSAS 11030.7.2</td>
<td>ADA 2010 401.2, 401.3</td>
<td>4</td>
<td>2</td>
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<td>Phasing 3 - 3A</td>
<td>2021</td>
<td>Dir. - Fac. Planning &amp; Management</td>
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<tr>
<td>201</td>
<td>Floor or Ground Surfaces</td>
<td>EA45</td>
<td>4.4.5</td>
<td>CSAS 11290.3.3</td>
<td>ADA 2010 502.4</td>
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<td>ADA 2010</td>
<td>6</td>
<td>4</td>
<td>Measure Q Funds</td>
<td>Phasing 3 - 3A</td>
<td>2021</td>
<td>Dir. - Fac. Planning &amp; Management</td>
<td></td>
</tr>
</tbody>
</table>
2 POT from Lot E to Portables 1100

Curb Ramp

- As-Built Description: Detectable warning not provided where pedestrian crosses vehicular area.
- Proposed Solution: Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp.

3 POT from Lot E to 800 (Driveway)
Solano CCD
Access Compliance Survey
281-1-0-1

Campus: Solano CCD
Bldg.: Fairfield Campus
Area: Exterior
Part/Floor: On-Site

Changes In Level

209
- As-Built Description:
  Walk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.
- ADAAG 4.3.6, 4.7.7
  ADA 2010 104.3
  Priority 4
  Severity 4

Proposed Solution:
- Remove, replace or repair area of pavement sufficient to correct abrupt change in level.
- Funding: Measure Q Funds
- Phasing: Phasing 3 - 5A
- Year: 2021
- O/R: Dir. - Fac. Planning & Management

Detectable Warning

217
- As-Built Description:
  36" wide band of truncated domes not provided at walkway or crossing adjoining a vehicular way, if surfaces are not separated by a curb, railing, or other element.
- ADAAG 4.29.5
  CSAS 1119R.4.6
  Priority 1
  Severity 3

Proposed Solution:
- Provide 36" wide, contrasting color, band of truncated domes between pedestrian and vehicular areas.
- Notes:
  Irregular pavement
- Funding: Measure Q Funds
- Phasing: Phasing 7 - 7C
- Year: TBD
- O/R: Dir. - Fac. Planning & Management

Parking

218
- As-Built Description:
  Accessible parking space does not have 5' wide access aisle; 8' wide for van accessible aisle (CA only: aisle spaces need to be 18' in length).
- ADAAG 4.4.5
  CSAS 1129R.3.1
  ADA 2010 502.3
  Priority 1
  Severity 3

Proposed Solution:
- Modify parking aisle(s) to create accessible space by restriping.
- Notes:
  Irregular pavement
- Funding: Measure Q Funds
- Phasing: Phasing 7 - 7C
- Year: TBD
- O/R: Dir. - Fac. Planning & Management

Slopes

210
- As-Built Description:
  Cross slope more than 1/4" -1/2" (2%).
- ADAAG 4.3.6
  CSAS 1119R.7.3.1
  ADA 2010 490.3
  Priority 1
  Severity 4

Proposed Solution:
- Relocate parking and provide path to accessible route.
- Notes:
  Irregular pavement
- Funding: Measure Q Funds
- Phasing: Phasing 7 - 7C
- Year: TBD
- O/R: Dir. - Fac. Planning & Management

Access Compliance Survey
281-1-0-1
### Parking Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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<tr>
<td>218</td>
<td></td>
<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Required &quot;No Entry&quot; sign not</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>provided at parking lot</td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>entrance (required in CA only)</td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Proposed Solution:</td>
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<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>Provide &quot;No Parking&quot; sign at</td>
<td></td>
<td></td>
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<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>parking lot entrance.</td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>when altering area.</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>Provide 36&quot; wide, contrasting</td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>color, band of truncated domes</td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>between pedestrian and vehicular</td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>areas.</td>
<td></td>
<td></td>
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</table>

### As-Built Description:

- Cross slope more than 1/4":12" (2%).
- As-Built: 2.2% - 2.5%
- Proposed Solution: Modify cross slope.

### Proposed Solution:

- Provide 36" wide, contrasting color, band of truncated domes between pedestrian and vehicular areas.

### Detectable Warning

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
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<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>36&quot; wide band of truncated domes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>not provided along entire width of</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>walkway or crossing</td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>adjusting a vehicular way, if</td>
<td></td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>surfaces are not</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>separated by a curb, railing, or</td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>other element.</td>
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<td></td>
<td></td>
<td>Provide 36&quot; wide, contrasting</td>
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<tr>
<td></td>
<td></td>
<td>areas.</td>
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</table>

### Proposed Solution:

- Provide 36" wide, contrasting color, band of truncated domes between pedestrian and vehicular areas.

### Minimum Number

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<tr>
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<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>At parking lot with 1-25 spaces, the number of</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>accessible spaces is less than required by code; 1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>space required.</td>
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<td></td>
<td></td>
<td>Proposed Solution:</td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td>Provide required accessible parking space with</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>sign including a minimum of one van space.</td>
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</tr>
</tbody>
</table>

### As-Built Description:

- Accessible parking space has slope greater than 1/4":12" (2%).
- As-Built: 2.3% - 2.5%
- Proposed Solution: Modify slope at accessible parking space.

### Proposed Solution:

- Provide new grating, with grid openings 1/2" max.
- along the line of traffic flow.

### Floor or Ground Surface

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
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<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Walk: Grating has grid openings greater than 1/2&quot;</td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>along the line of traffic flow.</td>
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<tr>
<td></td>
<td></td>
<td>Proposed Solution:</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Provide new grating, with grid openings 1/2&quot; max.</td>
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<tr>
<td></td>
<td></td>
<td>along the line of traffic flow.</td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td>Notes:</td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td>Potential hazard</td>
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### Floor or Ground Surfaces

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<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>223</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Accessible parking space has slope greater than 1/4&quot;:12&quot; (2%).</td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Proposed Solution:</td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td>Modify slope at accessible parking space.</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

### Proposed Solution:

- Provide new grating, with grid openings 1/2" max.
- along the line of traffic flow.

### Notes:

- Potential hazard

### Parking

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>224</td>
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<td>As-Built Description:</td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>International Symbol of Accessibility (36&quot; square, in white on blue) is not painted on the pavement near the rear end of the parking space (required in CA only).</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Proposed Solution:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Apply symbol on parking space pavement when altering area.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Proposed Solution:

- Provide new grating, with grid openings 1/2" max.
- along the line of traffic flow.
Campus: Solano CC
Bldg.: Fairfield Campus
Area: Exterior
Part/Floor: On-Site

Item No. Name, Rm. #  | Existing Architectural Barrier | Codes / Mitigation Info | Qty | Unit | Cost | Total |
216  Accessible parking space smaller than 8’ wide (CA only: 9’ X 18’).  |  |  | 1  | JOB  | $200 | $200 |
217  As-Built Description:  
As-Built Description: Accessible parking space smaller than 8’ wide (CA only: 9’ X 18’).  
Proposed Solution: Modify parking space to create accessible space.  
Proposed Solution: Maintain visibility to create accessible space.  
Proposed Solution: Provide compliant parking signage that includes “Minimum Fine $250” not provided.  
Proposed Solution: Provide and position clear floor or ground space to allow wheelchair users to be seated shoulder-to-shoulder with an individual seated on the bench.  
Proposed Solution: Provide compliant parking signage that includes “Minimum Fine $250” not provided.  
Proposed Solution: Provide and position clear floor or ground space to allow wheelchair users to be seated shoulder-to-shoulder with an individual seated on the bench.  
Proposed Solution: Provide clear floor or ground space for the words “NO PARKING” in each access aisle, painted in 12” high letters, when altering area.  
Proposed Solution: Provide compliant parking signage that includes fine information.  
Proposed Solution: Maintain vegetation along path.  
Parking Signage  
Proposed Solution: Provide and position clear floor or ground space to allow wheelchair users to be seated shoulder-to-shoulder with an individual seated on the bench.  
Proposed Solution: Provide clear floor or ground space for the words “NO PARKING” in each access aisle, painted in 12” high letters, when altering area.  
Proposed Solution: Provide compliant parking signage that includes fine information.  
Proposed Solution: Maintain vegetation along path.  
Vertical Clearance  
Proposed Solution: Overhead clearance less than 80” above finished floor due to vegetation.  
Proposed Solution: Maintain vegetation along path.  
Project No.  | COST CENTER  |  | 1  | JOB  | $75  | $75 |
8  POT from Lot E to 1200  

Fixed Bench  
Proposed Solution:  
Proposed Solution: Provide and position clear floor or ground space to allow wheelchair users to be seated shoulder-to-shoulder with an individual seated on the bench.  
Proposed Solution: Provide and position clear floor or ground space to allow wheelchair users to be seated shoulder-to-shoulder with an individual seated on the bench.  
Proposed Solution: Provide clear floor or ground space for the words “NO PARKING” in each access aisle, painted in 12” high letters, when altering area.  
Proposed Solution: Provide compliant parking signage that includes “Minimum Fine $250” not provided.  
Proposed Solution: Provide and position clear floor or ground space to allow wheelchair users to be seated shoulder-to-shoulder with an individual seated on the bench.  
Proposed Solution: Provide clear floor or ground space for the words “NO PARKING” in each access aisle, painted in 12” high letters, when altering area.  
Proposed Solution: Provide compliant parking signage that includes fine information.  
Proposed Solution: Maintain vegetation along path.  
Walk  
Proposed Solution:  
Proposed Solution: Maintain vegetation along path.  
Proposed Solution: Provide compliant parking signage that includes fine information.  
Proposed Solution: Maintain vegetation along path.  

SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN

STV

142
9 8 Accessible Spaces Serving 1300 Bldg.

### Detectable Warning

- **As-Built Description:**
  - 36” wide band of truncated domes not provided at walkway or crossing adjoining a vehicular way, if surfaces are not separated by a curb, railing, or other element.
- **As-Built:**
  - Missing portions of detectable warning along parking
- **Proposed Solution:**
  - Provide 36” wide, contrasting color, band of truncated domes between pedestrian and vehicular area.

**Floor or Ground Surface**

- **As-Built Description:**
  - Walk: Grating has grid openings greater than 1/2” along the line of traffic flow.
- **As-Built:**
  - 3” x 2”
- **Proposed Solution:**
  - Provide new grating, with grid openings 1/2” max. along the line of traffic flow.
- **Notes:**
  - Storm drain located in parking space poses a hazard (Not a designated accessible space).

**Floor or Ground Surfaces**

- **As-Built Description:**
  - Accessible parking space has slope greater than 1/4” x 1/2” (2%) due to drainage swale.
- **As-Built:**
  - 2.2% - 3.8%
- **Proposed Solution:**
  - Modify slope at accessible parking space.
- **Notes:**
  - New pavement

10 Single Accessible Space in Lot 4

---

### POT from Large Lot 4 to Campus

### Changes in Level

- **As-Built Description:**
  - Walk: Pavement dislocation creates abrupt change in level exceeding 1/2” in accessible route.
- **As-Built:**
  - 1” x 2” gap
- **Proposed Solution:**
  - Remove, replace or repair area of pavement sufficient to correct abrupt change in level.
**Access Compliance Survey**

**281-1-0-1**

**Solano CCD**

**Campus:** Solano CC  
**Bldg.:** Fairfield Campus  
**Area:** Exterior  
**Part/Floor:** On-site

### Cash Ramp

- **As-Built Description:** Detectable warning not provided where pedestrian crosses vehicular area.
- **Proposed Solution:** Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp.

#### Detectable Warning

- **As-Built Description:** 36" wide band of truncated domes not provided at walkway or crossing adjoining a vehicular way, if surfaces are not separated by a curb, railing, or other element.
- **Proposed Solution:** Provide 36" wide, contrasting color, band of truncated domes between pedestrian and vehicular area.

**Walk**

- **As-Built Description:** Walk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.
- **Proposed Solution:** Modify walk/sidewalk slope to 1:20 or less.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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<tr>
<td>238</td>
<td></td>
<td>PCCDE E002</td>
<td>1</td>
<td>JOB</td>
<td>$150</td>
<td>$150</td>
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</table>

**Parking**

- **As-Built Description:** No van parking provided (one in every 6 or fraction of 6 accessible spaces, but not less than one).
- **Proposed Solution:** Remove or relocate accessible spaces. Remove van-accessible parking signs.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
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<tr>
<td>239</td>
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<td>PCCDE E06</td>
<td>3</td>
<td>JOB</td>
<td>$100</td>
<td>$300</td>
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### 4 Accessible Spaces at SW of Lot E
### Solano CCD Access Compliance Survey

#### Exterior

#### 13 2 Accessible Spaces Serving 1800A - Lot F

**Cross Slope**

- **As-Built Description:**
  - Cross slope more than 1/4" = 12% (2%).
  - As-Built: 2.4% - 2.7%
- **Proposed Solution:** Modify cross slope.

**Codes / Mitigation Info**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Severity</th>
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<tr>
<td>PCODE</td>
<td>E99G</td>
<td>4</td>
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**Funding:** General Funds

**Year:** TBD

**O/R:** Dir. - Fac. Planning & Management

**Priority:** 3

**Codes / Mitigation Info**

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**Funding:** Measure Q Funds

**Phasing:** Phasing 8 - 6A

**Year:** TBD

**O/R:** Dir. - Fac. Planning & Management

**Priority:** 3

**Codes / Mitigation Info**

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**Funding:** Measure Q Funds

**Phasing:** Phasing 8 - 6A

**Year:** TBD

**O/R:** Dir. - Fac. Planning & Management

**Priority:** 3

**Detectable Warning**

- **As-Built Description:**
  - 36" wide band of truncated domes not provided at walkway or crossing adjoining a vehicular way, if surfaces are not separated by a curb, railing, or other element.
- **Proposed Solution:** Provide detectable warning.

**Codes / Mitigation Info**

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**Funding:** Measure Q Funds

**Phasing:** Phasing 8 - 6A

**Year:** TBD

**O/R:** Dir. - Fac. Planning & Management

**Priority:** 3

**Floor or Ground Surfaces**

- **As-Built Description:**
  - Accessible parking space has slope greater than 1/4" = 12% (2%) along the end of spaces.
- **As-Built:** 2.4% - 2.6%
- **Proposed Solution:** Modify slope at accessible parking space.

**Codes / Mitigation Info**

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**Funding:** General Funds

**Year:** TBD

**O/R:** Dir. - Fac. Planning & Management

**Priority:** 3

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### Solano CCD Access Compliance Survey

#### Exterior

#### 14 POT Along Staff Lot F to 1800A Bldg.
### As-Built Description
- Walk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.
- As-Built: 1" - 2" change in level
- Proposed Solution: Remove, replace or repair area of pavement sufficient to correct abrupt change in level.

### Proposed Solution
- **Demolish existing truncated domes**
- **Provide detectable warning surface (i.e. in-line crosses vehicular area).**
- **Detectable warning not provided where pedestrian crosses vehicular area.**
- **Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp.**

### Cross Slope
- **As-Built Description:**
  - Cross slope more than 1/4"/12" (2%).
  - As-Built: 2.3% - 5.7%
  - Proposed Solution: Provide directional sign to accessible entrances.
- **Proposed Solution:**
  - Modify curb ramp. Demolish side slopes and replace with 1:10 side slopes if 48" level top landing is provided.
  - **Provide directional sign.**

### Curb Ramp
- **As-Built Description:**
  - Slope greater than 1/12 (8.3%).
  - As-Built: 9.7%
  - Proposed Solution: Demolish existing and provide new curb ramp.
- **Proposed Solution:**
  - **Modify curb ramp.**
  - **Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp.**

### Access Compliance Survey
- **Priority:**
  - 1
  - 4
  - 3
  - 2

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<tr>
<td>240</td>
<td>POT Along Driveway to 1800A Ramp Entrance</td>
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<td>241</td>
<td>POT from Lot E to Lot F - Bench Area</td>
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### Solano Community College 2013 Facilities Master Plan

**Campus:** Solano CC  
**Bldg.:** Fairfield Campus  
**Area:** Exterior  
**Floor:** On-site  

#### Cross Slope

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<tr>
<td>200</td>
<td></td>
<td>As-Built Description: Cross slope more than 1/4&quot;-1/2&quot; (2%).</td>
<td>ADAAG 4.3.7, CSAS 1133B.1, ADA 2010 403.3</td>
<td>30</td>
<td>SF</td>
<td>$25</td>
<td>$750</td>
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<td></td>
<td></td>
<td>Proposed Solution: Modify cross slope.</td>
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#### Fixed Bench

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<tr>
<td>201</td>
<td></td>
<td>As-Built Description: Clear floor or ground space (30&quot; x 48&quot;) not overlapping with other clear space requirements, is not provided at least at one end of the bench.</td>
<td>ADAAG 4.3.2, CSAS 1133B.4, ADA 2010 903.2</td>
<td>1</td>
<td>JOB</td>
<td>$500</td>
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<tr>
<td></td>
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<td>Proposed Solution: Provide and position clear floor or ground space to allow wheelchair users to be seated shoulder-to-shoulder with an individual seated on the bench.</td>
<td></td>
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<td></td>
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<td>Notes: Newly paved area.</td>
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#### Ramp Landing

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<tbody>
<tr>
<td>202</td>
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<td>As-Built Description: Running slope at top landing of existing perpendicular curb ramp exceeds the 1-48 (2%) maximum.</td>
<td>ADAAG 4.8.4, CSAS 1137B.5,4</td>
<td>30</td>
<td>SF</td>
<td>$25</td>
<td>$750</td>
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<tr>
<td></td>
<td></td>
<td>Proposed Solution: Demolish existing and provide new top landing sloped at 2% max. Carb ramp to remain.</td>
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### Accessories

**Parking**

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<tr>
<td>203</td>
<td></td>
<td>As-Built Description: The words “NO PARKING” not painted on the ground within loading and unloading access aisle (12” min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</td>
<td>ADAAG 4.12(b), CSAS 1129B.3.3, ADA 2010 208.2, 502.1</td>
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<td>JOB</td>
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<td>Proposed Solution: Provide van parking space(s) by restriping, provide van sign.</td>
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#### Notes:

- Priority 1: Severity 3
- Priority 4: Severity 2
- Priority 4: Severity 4

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**Access Compliance Survey**

**Page 18**

**February 19, 2014**

**Stacey SwanSON Architecture, Inc.**

**Project #** [100 vbn]

**Solano Community College 2013 Facilities Master Plan**
Solano CCD Access Compliance Survey

18 POT from Staff Lot A to Bldg. 700

Parking Signage

- As-Built Description: CA only. Additional Sign or additional language below the symbol of accessibility stating “Minimum Fine $250” not provided.
- Proposed Solution: Provide compliant parking signage that includes fine information.

Parking Ramp

- As-Built Description: Running slope at top landing of existing perpendicularly curb ramp exceeds the 1:48 (2%) maximum.
- As-built: 7.0% at grooves, 8.5” lip
- Proposed Solution: Demolish existing and provide new top landing sloped at 2% max. Curb ramp to remain.

Changes in Level

- As-Built Description: Walk. Pavement dislocation creates abrupt change in level exceeding 1/2” in accessible route.
- As-built: 0.4” - 0.75” along joint
- Proposed Solution: Remove, replace or repair area of pavement sufficient to correct abrupt level change.

19 Staff Lot B

Curb Ramp

- As-Built Description: Detectable warning not provided where pedestrian crosses vehicular area.
- Proposed Solution: Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp.

Parking Signage

- As-Built Description: Required “Tow Away” sign not provided at parking lot entrance (required in CA only).
- Proposed Solution: Provide “Tow Away” sign at parking lot entrance when altering area.

Parking Signage

- As-Built Description: Sign not located within 60” and 80” above the finish floor or ground surface measured to the bottom of the sign.
- As-built: 34” - 37” AFG
- Proposed Solution: Remove existing sign at accessible height.

Parking Ramp

- As-Built Description: Running slope at top landing of existing perpendicularly curb ramp exceeds the 1:48 (2%) maximum.
- As-built: 7.0% at grooves, 8.5” lip
- Proposed Solution: Demolish existing and provide new top landing sloped at 2% max. Curb ramp to remain.
Identification

276  • As-Built Description:
  Parking sign is not located between 60" and 100" above the finish floor or ground surface measured to the bottom of the sign.
  • As-Built: 37" - 48" AGF
  • Proposed Solution:
    • Remount existing sign at accessible height.

Parking

277  • As-Built Description:
  Parking sign is not located between 60" and 100" above the finish floor or ground surface measured to the bottom of the sign.
  • As-Built: 37" - 48" AGF
  • Proposed Solution:
    • Remount existing sign at accessible height.
## Changes in Level

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## Parking Ramp

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## Cross Slope

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## Access Compliance Survey

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## Parking Signage

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### Priority 1

- **Severity 3**
- **Funding** Measure Q Funds
- **Phasing** Phasing 6 - 6C
- **Year** TBD

### Priority 4

- **Severity 4**
- **Funding** Measure Q Funds
- **Phasing** Phasing 6 - 6A
- **Year** TBD

### Funding

- **Dir. - Fac. Planning & Management**
- **General Funds**
- **Measure Q Funds**
- **TBD**
### Solano CCD Access Compliance Survey

#### 281-1-0-1

**Campus:** Solano CC  
**Bldg.:** Fairfield Campus  
**Area:** Exterior  
**Part/Floor:** On-site

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<th>Qty</th>
<th>Unit</th>
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</table>
| 206      |             | As-Built Description:  
CA only: Additional Sign or additional language below the symbol of accessibility stating “Minimum Fine $250” not provided.  
Proposed Solution:  
Provide compliant parking signage that includes fine information. | PC06D 1129B.4 | 2 | JOB | $100 | $200 |
| 206      |             | Ramp Landing  
Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.  
Proposed Solution:  
Demolish existing and provide new top landing sloped at 2% max. Curb ramp to remain. | PC06D 1129B.4 | 1 | JOB | $1,000 | $1,000 |
| 206      |             | Parking Signage  
CA only: Additional Sign or additional language below the symbol of accessibility stating “Minimum Fine $250” not provided.  
Proposed Solution:  
Provide compliant parking signage that includes fine information. | PC06D 1129B.4 | 8 | JOB | $150 | $1,200 |

#### Parking

- As-Built Description:  
   International Symbol of Accessibility (36” square, in white on blue) is faded on the pavement near the rear end of the parking space (required in CA only).  
   As-Built: Faded  
- Proposed Solution:  
   Repaint symbol on parking space pavement when altering area.

#### Drop Off Areas Serving 400 & 300 Bldgs.

- As-Built Description:  
   Passenger drop-off and loading zone designed for persons with disabilities is not identified by a reflectorized sign.  
- Proposed Solution:  
   Permanently post signage immediately adjacent to and visible from the passenger drop-off or loading zone stating “Passenger Loading Zone Only” and including the International Symbol of Accessibility, in white on dark blue background.

#### Table

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost Total</th>
</tr>
</thead>
</table>
| 210      |             | Accessible parking space smaller than 8’ wide (CA only): 9 x 18’.  
Proposed Solution:  
Modify parking space(s) to create accessible parking | PC06D 1129B.4 | 1 | JOB | $200 | $200 |
| 210      |             | Parking Signage  
CA only: Additional Sign or additional language below the symbol of accessibility stating “Minimum Fine $250” not provided.  
Proposed Solution:  
Provide compliant parking signage that includes fine information. | PC06D 1129B.4 | 8 | JOB | $100 | $800 |

#### Notes:

8 Acc. Spaces in Lot 1 Serving 400 Bldg.
## Reach Range

### As-Built Description:
Reach height to control or access point, where only forward approach is available, exceeds 48" or is less than 13".

### Proposed Solution:
- Rotate or relocate station to provide a reach height of 48".
- Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp.

### Notes:
- 48" AFG from curb, not reachable from curb side.

### Proposed Solution:
- A
- Replace with 1:10 side slopes if 48" level top

### Proposed Solution:
- Modify curb ramp. Demolish side slopes and
- Rotate or relocate station to provide a reach height

### Proposed Solution:
- Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp.
- Modify cross slope.

## Cross Slope

### As-Built Description:
Cross slope more than 1/4"/12" (2%).

### Proposed Solution:
- Modify cross slope.

### Notes:
- 15 Stalls Serving 300 Bldg.

## Curb Ramp

### As-Built Description:
Sides of built up curb ramp slope more than 1:10 (10%).

### Proposed Solution:
- Modify curb ramp.  
- Delineate side slopes and replace with 1:10 side slopes if 48" level top landing is provided.

### Notes:
- 15 Stalls Serving 300 Bldg.

---

### Table: Access Compliance Survey

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm.</th>
<th>Priority</th>
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<th>Cost</th>
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### Table: Access Compliance Survey

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### Table: Access Compliance Survey

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<tr>
<td>26</td>
<td>3 Stalls Serving 200 Bldg.</td>
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<td>3</td>
<td>Measure Q Funds</td>
<td>Phasing 2 - 3E</td>
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</table>

**Parking Ramp**

- **As-Built Description:**
  - Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- **Proposed Solution:**
  - Demolish existing and provide new top landing sloped at 2% max. Curb ramp to remain.

**Parking Signage**

- **As-Built Description:**
  - CA only: Additional Sign or additional language below the symbol of accessibility stating “Minimum Fine $250” not provided.
- **Proposed Solution:**
  - Provide compliant parking signage that includes fine information.

**Walk**

- **As-Built Description:**
  - Paved area has excessively rough, irregular surface due to cracks and vegetation along walkway.
- **Proposed Solution:**
  - Repave area to provide smooth surface for path of travel.
### 28 | 2 Stalls in Lot D Serving 1600 Bldg. (Staff)

#### Curb Ramp

- **As-Built Description:** CA only. Additional Sign or additional language below the symbol of accessibility stating “Minimum Fine $250” not provided.
- **Proposed Solution:** Provide compliant parking signage that includes fine information.

#### Ramp Landing

- **As-Built Description:** Running slope at top landing of existing perpendicular curb ramp exceeds the 1.48% (2%) maximum.
- **Proposed Solution:** Demolish existing and provide new top landing sloped at 2% max. Curb ramp to remain.

### 29 | 13 Stalls in Lot Serving 1700 Bldg.

#### Curb Ramp

- **As-Built Description:** The detectable warning does not contrast visually with adjoining surfaces, either light-on-dark or dark-on-light.
- **Proposed Solution:** Provide contrasting detectable warning surface (i.e., in-line truncated domes) at regular curb ramp.

#### Parking Signage

- **As-Built Description:** Required “Tow Away” sign not provided at parking lot entrance (required in CA only).
- **Proposed Solution:** Provide “Tow Away” sign at parking lot entrance when altering area.

---

### Table: Solano CCD Access Compliance Survey

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty Unit Cost</th>
<th>Priority</th>
<th>Severity</th>
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</thead>
<tbody>
<tr>
<td>28</td>
<td>2 Stalls in Lot D Serving 1600 Bldg. (Staff)</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>29</td>
<td>13 Stalls in Lot Serving 1700 Bldg.</td>
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### Solano CCD Access Compliance Survey

**Campus:** Solano CC  
**Bldg.:** Fairfield Campus  
**Area:** Exterior  
**Part/Floor:** On-site  
**Item No. Name, Rm. # and Proposed Solution**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</table>
| Solano CCD Access Compliance Survey 281-1-0-1

<table>
<thead>
<tr>
<th>Cross Slope</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>As-Built Description:</strong> Cross slope more than 1/4&quot;-12&quot; (2%).</td>
</tr>
<tr>
<td><strong>Proposed Solution:</strong> Modify cross slope.</td>
</tr>
<tr>
<td><strong>Funding:</strong> General Funds</td>
</tr>
<tr>
<td><strong>Phasing:</strong> TBD</td>
</tr>
<tr>
<td><strong>Year:</strong> TBD</td>
</tr>
<tr>
<td><strong>O/R:</strong> Dir. - Fac. Planning &amp; Management</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Parking Signage</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>As-Built Description:</strong> CA only: Additional Sign or additional language below the symbol of accessibility stating “Minimum Fine $250” not provided.</td>
</tr>
<tr>
<td><strong>Proposed Solution:</strong> Provide compliant parking signage that includes fine information.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Detectable Warning</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>As-Built Description:</strong> The detectable warning does not contrast visually with adjoining surfaces, either light-on-dark or dark-on-light.</td>
</tr>
<tr>
<td><strong>Proposed Solution:</strong> Provide contrasting detectable warning surface (i.e., in-line truncated domes) between pedestrian and vehicular area.</td>
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</table>

<table>
<thead>
<tr>
<th>Floor or Ground Surfaces</th>
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</thead>
<tbody>
<tr>
<td><strong>As-Built Description:</strong> Portions of accessible parking space has slope greater than 1/4&quot;-12&quot; (2%).</td>
</tr>
<tr>
<td><strong>Proposed Solution:</strong> Modify slope at accessible parking space.</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Parking Signage</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>As-Built Description:</strong> Sign for “Van Accessible” space is located at stall where the van accessible aisle is located on the driver side of the vehicle.</td>
</tr>
<tr>
<td><strong>Proposed Solution:</strong> Relocate existing sign.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Accessible Parking Serving 1000 Bldg.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>As-Built Description:</strong> The words “NO PARKING” not painted on the ground within loading and unloading access aisle (12&quot; min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</td>
</tr>
<tr>
<td><strong>Proposed Solution:</strong> Provide the words “NO PARKING” in each access aisle, painted in 12&quot; high letters, when altering area.</td>
</tr>
</tbody>
</table>
Solano CCD

Access Compliance Survey

Campus: Solano CCD  Bldg.: Fairfield Campus Area: Exterior  Part/Floor: On-site

31  2 Acc. Parking Serving 1800B Bldg. Lot F

Detectable Warning

- As-Built Description: 36” wide band of truncated domes not provided at entire width of walkway or crossing adjoining a vehicular way, if surfaces are not separated by a curb, railing, or other element.
- Proposed Solution: Provide 36” wide, contrasting color, band of truncated domes between pedestrian and vehicular area.

Floor or Ground Surfaces

- As-Built Description: Portions of accessible parking space has slope greater than 1/4' 12" (2%).
- As-Built: 2.8% - 3.8%
- Proposed Solution: Modify slope at accessible parking space.

Parking

- As-Built Description: The words “NO PARKING” not painted on the ground within loading and unloading access aisle (12” min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).
- Proposed Solution: Provide the words “NO PARKING” in each access aisle; painted in 12” high letters, when altering area.

---

Solano CCD

Access Compliance Survey

Campus: Solano CCD  Bldg.: Fairfield Campus Area: Exterior  Part/Floor: On-site

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
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<tbody>
<tr>
<td>31</td>
<td></td>
<td>Accessible parking space does not have 5’ wide access aisle, 8’ wide for van accessible aisle.</td>
<td>PCCOD E222   G02</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
<td>$100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Accessible parking space does not have 5’ wide access aisle, 8’ wide for van accessible aisle.</td>
<td>PCCOD E222   G02</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
<td>$100</td>
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</tbody>
</table>

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SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN
32  2 Acc. Parking Serving 1900 Bldg.

Detectable Warning

- As-Built Description:
  36" wide band of truncated domes not provided at
  walkway or crossing adjoining a vehicular way, if
  surfaces are not separated by a curb, railing, or
  other element.

- Proposed Solution:
  Provide 36" wide, contrasting color, band of
  truncated domes between pedestrian and vehicular
  areas.

Parking Signage

- As-Built Description:
  Sign for "Van Accessible" space not provided.

- Proposed Solution:
  Provide "Van Accessible" sign.

33  4 Acc. Parking Serving Football Stadium

Cross Slope

- As-Built Description:
  Cross slope more than 1/4":12" (2%).

- Proposed Solution:
  Modify cross slope.

Identification

- As-Built Description:
  Sign for accessible parking space is missing
  or non-compliant.

- Proposed Solution:
  Provide compliant parking signage.

Parking

- As-Built Description:
  The words "NO PARKING" is faded on the
  ground within loading and unloading access aisle
  (12" min high white letters), located so that it is
  visible to traffic enforcement officials (required in
  CA only).

- Proposed Solution:
  Provide the words "NO PARKING" in each access
  aisle, painted in 12" high letters, when altering
  area.

34  POT from 4 Acc. Parking Serving Football Stadium
### Exterior

#### Solano CC Bldg.: Fairfield Campus

#### 305

**As-Built Description:**
- 36” wide band of truncated domes not provided at walkway or crossing adjoining a vehicular way, if surfaces are not separated by a curb, railing, or other element.

**Proposed Solution:**
- Provide 36” wide, contrasting color, band of truncated domes between pedestrian and vehicular areas.

#### 309

**As-Built Description:**
- Walk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.
- As-Built: 4.5% - 6.0%

**Proposed Solution:**
- Provide ramp with handrails on both (2) sides.

### 35 Two Acc. Parking Serving Football Stadium

#### Identification

**As-Built Description:**
- Sign for accessible parking space is missing or non-compliant.

**Proposed Solution:**
- Provide compliant parking signage.

### 36 POT from 2 Acc. Parking to South Side of Football Stadium

#### Parking

**As-Built Description:**
- The words “NO PARKING” is faded on the ground within loading and unloading access aisle (12” min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).

**Proposed Solution:**
- Repaint the words “NO PARKING” in each access aisle, painted in 12” high letters, when altering area.
<table>
<thead>
<tr>
<th>Solano CCD</th>
<th>Access Compliance Survey</th>
<th>281-1-0-1</th>
</tr>
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<tbody>
<tr>
<td>Campus: Solano CC</td>
<td>Bldg.: Fairfield Campus</td>
<td>Area: Exterior</td>
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### Cross Slope

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<th>Unit</th>
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<td></td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Walking surface nearby electrical room cross slope more than 1/4" (12%) (2%).
- As-Built: 2.5% - 4.6%

**Proposed Solution:**
- Modify cross slope.

### Handrails

<table>
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<th>Name, Rm. #</th>
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**As-Built Description:**
- Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).

**Proposed Solution:**
- Provide new handrail for each side including extensions.

**Notes:**
- Staff only

### Tread Surface

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<td></td>
<td>10</td>
<td>LF</td>
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**As-Built Description:**
- The leading 2" of the tread does not have visual contrast of dark-on-light or light-on-dark from the remainder of the tread.

**Proposed Solution:**
- Provide contrasting color strips at all exterior stair treads.

**Notes:**
- Staff only

### POT Between Football & Baseball Field

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>QTY</th>
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<td>363</td>
<td>SF</td>
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</table>

**As-Built Description:**
- Walk: Irregular surface in pavement due to rooting.

**Proposed Solution:**
- Smooth pavement surface; grind or refresh surface.

**Notes:**
- Staff only

### 4 Acc. Spaces Serving Baseball Field & Soccer
Detectable Warning

- As-Built Description:
36" wide band of truncated domes not provided at walkway or crossing adjoining a vehicular way, if surfaces are not separated by a curb, railing, or other element.

- Proposed Solution:
Provide combination of curbs, detectable warnings and wheel stops between pedestrian and vehicular areas.

Floor or Ground Surfaces

- As-Built Description:
Accessible parking space has slope greater than 1/4":12" (2%).

- As-Built: 2.4% - 3.0%

- Proposed Solution:
Modify slope at accessible parking space.

Parking

- As-Built Description:
Parking sign is not located between 60" and 80" above the finish floor or ground surface measured to the bottom of the sign.

- As-Built: 45" AFG

- Proposed Solution:
Remove existing sign at accessible height.

- As-Built Description:
The words “NO PARKING” is faded on the ground within leading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).

- Proposed Solution:
Provide the words “NO PARKING” in each access aisle, painted in 12" high letters, when altering area.

Parking Signage

- As-Built Description:
Sign for “Van Accessible” space is located at stall where the van accessible aisle is located on the driver side of the vehicle.

- Proposed Solution:
Relocate the existing sign.

Floors

- As-Built Description:
CA only: Additional Sign or additional language below the symbol of accessibility stating “Minimum Fine $250” not provided.

- Proposed Solution:
Provide compliant parking signage that includes fine information.

40 POT from 4 Acc. Spaces to Soccer Bleachers

Cross Slope

- As-Built Description:
Cross slope more than 1/4":12" (2%).

- As-Built: 2.7% - 3.8%

- Proposed Solution:
Modify cross slope.

41 POT from 4 Acc. Spaces to Baseball Field

Changes in Level

- As-Built Description:
Walk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route where pavement meets concrete.

- As-Built: 1.5" change in level

- Proposed Solution:
Remove, replace or repair area of pavement sufficient to correct abrupt change in level.
Campus: Solano CC  Bldg.: Fairfield Campus  Area: Exterior  PanFloor: On-site

Cross Slope

- As-Built Description:
  Cross slope more than 1/4"-12" (2%).
- As-Built:
  2.7% - 3.5%
- Proposed Solution:
  Modify cross slope at ticket booth.

<table>
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<th>Severity</th>
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</thead>
<tbody>
<tr>
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</table>

Funding: TBD

ticket booth

Detectable Warning

- As-Built Description:
  36" wide band of truncated domes not provided at walkway or crossing adjoining a vehicular way, if surfaces are not separated by a curb, railing, or other element.
- Proposed Solution:
  Provide 36" wide, contrasting color, band of truncated domes between pedestrian and vehicular area.

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<th>Priority</th>
<th>Severity</th>
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<tbody>
<tr>
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<td>3</td>
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</table>

Funding: TBD

Ticket Booth

- As-Built Description:
  Ticket Booth: Auditorium, theater, stadium, or gymnasium counter is not accessible (with min. 36" counter length and max. 36" high), or auxiliary counter in close proximity not provided.
- As-Built:
  41" AFG
- Proposed Solution:
  Make ticket booth accessible or provide auxiliary counter in close proximity. Equivalent facilitation (foldable writing shelf) possible.

<table>
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<tbody>
<tr>
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</table>

Funding: General Funds

Walk

- As-Built Description:
  Walk: Irregular surface along gravel or decomposed granite pathway.
- Proposed Solution:
  Maintain surface of pathway to provide smooth even surface.

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
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</thead>
<tbody>
<tr>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

Funding: TBD

42 Main Site Entry & Bus Stop

Ticket Booth

- As-Built Description:
  Ticket Booth: Auditorium, theater, stadium, or gymnasium is not 96" wide.
- Proposed Solution:
  Provide 96" wide ticket booth.

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
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</thead>
<tbody>
<tr>
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</table>

Funding: TBD

Solano CCD  Access Compliance Survey  281-1-0-1

Campus: Solano CC  Bldg.: Fairfield Campus  Area: Exterior  PanFloor: On-site

Access Aid

- As-Built Description:
  As-Built:
  5.2% - 5.7%
  Proposed Solution:
  Smooth pavement surface; grind or refinish surface.

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
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</thead>
<tbody>
<tr>
<td>1</td>
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</tbody>
</table>

Funding: TBD

Bus Stop

- As-Built Description:
  Bus stop pad, adjacent to the vehicle pull-up space, is not 60" long measured parallel to the curb and/or slopes more than 1/4"-12" (2%).
- Proposed Solution:
  Provide 60" min wide x 96" min. long bus stop pad at same slope as roadway in the direction parallel to roadway, and 2% max slope perpendicular to roadway.

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>3</td>
</tr>
</tbody>
</table>

Funding: TBD
### Changes in Level

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>O/R</th>
</tr>
</thead>
<tbody>
<tr>
<td>377</td>
<td></td>
<td>As-Built Description:</td>
<td>Proposed Solution:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Pavement dislocation</td>
<td>Remove, replace area of pavement</td>
<td>Measure Q Funds</td>
<td>Phasing 4 - 4A</td>
<td>2020</td>
<td>Str. - Fax. Planning &amp; Management</td>
</tr>
<tr>
<td>378</td>
<td></td>
<td>As-Built Description:</td>
<td>Proposed Solution:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Pavement dislocation</td>
<td>Remove, replace area of pavement</td>
<td>Measure Q Funds</td>
<td>Phasing 4 - 4A</td>
<td>2020</td>
<td>Str. - Fax. Planning &amp; Management</td>
</tr>
</tbody>
</table>

### Cross Slope

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>O/R</th>
</tr>
</thead>
<tbody>
<tr>
<td>379</td>
<td></td>
<td>Provisions more than</td>
<td>Modify cross slope.</td>
<td>Measure Q Funds</td>
<td>Phasing 4 - 4A</td>
<td>2020</td>
<td>Str. - Fax. Planning &amp; Management</td>
</tr>
<tr>
<td>380</td>
<td></td>
<td>1:10 (2%)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Curb Ramp

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>O/R</th>
</tr>
</thead>
<tbody>
<tr>
<td>377</td>
<td></td>
<td>Detectable warning not provided where pedestrian crosses vehicular area.</td>
<td>New curb ramp</td>
<td>Measure Q Funds</td>
<td>Phasing 4 - 4A</td>
<td>2020</td>
<td>Str. - Fax. Planning &amp; Management</td>
</tr>
<tr>
<td>378</td>
<td></td>
<td>Slope greater than 1:12 (8.3%).</td>
<td>New curb ramp</td>
<td>Measure Q Funds</td>
<td>Phasing 4 - 4A</td>
<td>2020</td>
<td>Str. - Fax. Planning &amp; Management</td>
</tr>
<tr>
<td>379</td>
<td></td>
<td>Curb ramp: Side slopes more than 1:10 (10%).</td>
<td>New curb ramp</td>
<td>Measure Q Funds</td>
<td>Phasing 4 - 4A</td>
<td>2020</td>
<td>Str. - Fax. Planning &amp; Management</td>
</tr>
</tbody>
</table>

### Picnic Area

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>O/R</th>
</tr>
</thead>
<tbody>
<tr>
<td>380</td>
<td></td>
<td>Inaccessible picnic table with new accessible, providing knee clearance.</td>
<td>New picnic area</td>
<td>Measure Q Funds</td>
<td>Phasing 4 - 4A</td>
<td>2020</td>
<td>Str. - Fax. Planning &amp; Management</td>
</tr>
</tbody>
</table>

---

**Solano CCD**

*Access Compliance Survey*

**Campus:** Solano CCD

**Building:** Fairfield Campus

**Area:** Exterior

**Part/Floor:** On-site

---

**Solano CCD**

*Access Compliance Survey*

**Campus:** Solano CCD

**Building:** Fairfield Campus

**Area:** Exterior

**Part/Floor:** On-site

---
As-Built Description:
• Vending machine coin slot or dispensing outlet, more than 48" above the floor.

Proposed Solution:
• Replace inaccessible picnic table with new accessible vending machine with highest operable part at 48" max.

Main Site Entry Plaza at 100 Bldg.

As-Built Description:
• Knee clearance at minimums 27" high, 30" wide, and 19" deep is not provided.

Proposed Solution:
• Repave area to provide smooth surface for path of travel.

Vending Machine

As-Built Description:
• Vending machine coin slot or dispensing outlet, more than 48" above the floor.

Proposed Solution:
• Replace inaccessible picnic table with new accessible vending machine with highest operable part at 48" max.

Walk

As-Built Description:
• Walk: Irregular pavement in surface due to cracks.

Proposed Solution:
• Smooth pavement surface; grind or refinish surface.

POT from Circulation Path to 500 bldg.

As-Built Description:
• No sign by inaccessible route directing persons to an accessible route.

Proposed Solution:
• Provide directional sign.

Plaza Intersection Between 100 & 400

As-Built Description:
• Paved area has excessively rough, irregular surface due to gaps and cracks.

Proposed Solution:
• Repair area to provide smooth surface for path of travel.

Main Circulation Path Between 100 & 300

As-Built Description:
• Cross slope more than 1/4"-12" (2%).

Proposed Solution:
• Modify cross slope.
### Solano CCD
#### Access Compliance Survey

**Campus:** Solano CC  
**Bldg.:** Fairfield Campus  
**Area:** Exterior  
**Part/Floor:** On-site

### Existing Architectural Barrier and Proposed Solution

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 200      | As-Built Description: Ramp: No curb (2" minimum height) or wheel guide (centered approx. 3" above surface of ramp) at sides of ramp.  
  Proposed Solution: Provide 2" minimum curb or wheel guide. | PCODE: EB18REF  
ADAG: 4.8.7  
CSAS: 1133B.5.6  
ADA 2010: 505.9.2 | 1 | Job | $850 | $850 |
| 201      | As-Built Description: Top and bottom extensions of handrail does not return creating a hazard for blind individuals.  
  Proposed Solution: Remodel handrail return. | PCODE: EB12REF  
ADAG: 4.9.4(1)  
CSAS: 1133B.4.3.1  
ADA 2010: 505.18.3 | 3 | Job | $1705 | $5172 |
| 202      | As-Built Description: Knee clearance at minimums 27" high, 30" wide, and 19" deep is not provided.  
  Proposed Solution: Replace inaccessible picnic table with new accessible, providing knee clearance. | PCODE: N1018  
ADAG: 4.3.3  
CSAS: 1122B.3  
ADA 2010: 902.2 | 1 | Job | $850 | $850 |
| 203      | As-Built Description: Slope greater than 1:12 (8.3%).  
  Proposed Solution: Demolish existing and provide new ramp with handrails. | PCODE: EB22  
ADAG: 4.8.2  
CSAS: 1133B.5.3  
ADA 2010: 405.2 | 240 | SF | $100 | $24,000 |

### Top & Bottom Extension at Stairs

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 204      | As-Built Description: Stair handrail does not extend horizontally 12" minimum beyond top nosing, and one tread width sloped, plus 12" minimum horizontally beyond the bottom nosing.  
  Proposed Solution: Extend stair handrail at top and bottom (cost for each extension piece). | PCODE: E06  
ADAG: 4.9.4(2)  
CSAS: 1133B.4.2.2 & 1133B.5.5  
ADA 2010: 505.18.1 | 1 | Job | $50 | $50 |

### Top and Bottom Extension at Ramp

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 205      | As-Built Description: Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.  
  Proposed Solution: Provide ramp handrail extension (cost for each extension piece). | PCODE: E08REF  
ADAG: 4.3.5(2)  
CSAS: 1133B.4.2.2 & 1133B.5.5  
ADA 2010: 505.18.1 | 1 | Job | $850 | $850 |

### Walk

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 206      | As-Built Description: Walk: Irregular surface.  
  Proposed Solution: Smooth surface; grind or refinish surface. | PCODE: EF11  
ADAG: 4.3.2  
CSAS: 1133B.7.1  
ADA 2010: 303.1; 302.1 | 172 | Job | $5 | $860 |

### 48 POT from Parking Along East Side of 300 Bldg.
Exterior

As-Built Description:
- A
  - 9° drop
  - Proposed Solution:
    - Provide a 6" curb as a warning curb for the blind or handrail centered +/- 3" above finished surface at storm drain.

Cross Slope
- A
  - 2° gap
  - Proposed Solution:
    - Remove, replace or repair area of pavement sufficient to correct abrupt change in level.

POT Between 200 & 1600 Bldgs.
As-Built Description:
Walk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.
- As-Built: 5.0%
- Proposed Solution: Modify walk/sidewalk slope to 1:20 or less.

Proposed Solution:
- A
- Modify cross slope.

Walk
- Priority: 4
- Severity: 4
- Notes: Ramp handrail does not extend horizontally more than 1/4", 12" at 34" AFG.
- Cost: $1,125

Route Sign
- Priority: 1
- Severity: 2
- Notes: No sign provided at excessively sloped ramps directing persons to an accessible route.
- Measures: ADAAG 3.8.6(1)
- Funding: Measure Q Funds

Top and Bottom Extension at Ramps
- Priority: 1
- Severity: 1
- Notes: Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.
- Measures: ADAAG 4.4.5(2)
- Funding: Measure Q Funds

Outdoor Picnic Area
- Priority: 1
- Notes: Provide ramp handrail extension (cost for each extension piece).
Solano CCD  
Access Compliance Survey  

Campus: Solano CC  
Bldg.: Fairfield Campus  
Area: Exterior  
Part/Floor: On-site  

### Accessible Route

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qly</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 017 | As-Built Description:  
No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.  
Proposed Solution:  
Provide new 48” wide walk / sidewalk. | PCODE: EF13 | 35 | LF | $45 | $1,575 |

### As-Built Description:

- Property:  
- Severity:  
- Phasing:  

### Proposed Solution:

- Property:  
- Severity:  
- Phasing:  

### Detectable Warning

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qly</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 016 | As-Built Description:  
The detectable warning does not contrast visually with adjoining surfaces, either light-on-dark or dark-on-light.  
As-Built: Same color as pavement  
Proposed Solution:  
Provide contrasting detectable warning surface (i.e., in-line truncated domes) at regular curb ramp. | PCODE: ES21AFEE | 1 | JOB | $600 | $600 |

### As-Built Description:

- Property:  
- Severity:  
- Phasing:  

### Proposed Solution:

- Property:  
- Severity:  
- Phasing:  

### POT from 1700 to 1800

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qly</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 015 | As-Built Description:  
Width of curb ramp less than 36” (CA only: 48” wide) due to light post.  
Proposed Solution:  
Demolish existing and provide new 48” wide curb ramp (to comply with CBC). | PCODE: EI03 | 1 | JOB | $2,500 | $2,500 |

### As-Built Description:

- Property:  
- Severity:  
- Phasing:  

### Proposed Solution:

- Property:  
- Severity:  
- Phasing:  

### Detectable Warning

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qly</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 014 | As-Built Description:  
36” wide band of truncated domes not provided at walkway or crossing adjoining a vehicular way, if surfaces are not separated by a curb, railing, or other element.  
Proposed Solution:  
Provide 36” wide, contrasting color, band of truncated domes between pedestrian and vehicular area at service road. | PCODE: EG22 | 5 | LF | $27 | $135 |

### As-Built Description:

- Property:  
- Severity:  
- Phasing:  

### Proposed Solution:

- Property:  
- Severity:  
- Phasing:  

### POT from 1700 to 1800

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qly</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 013 | As-Built Description:  
36” wide band of truncated domes not provided at walkway or crossing adjoining a vehicular way, if surfaces are not separated by a curb, railing, or other element.  
Proposed Solution:  
Provide 36” wide, contrasting color, band of truncated domes between pedestrian and vehicular area.  
Also maintain area to be clear of vegetation. | PCODE: EG22 | 37 | LF | $27 | $999 |
### Floor or Ground Surface

<table>
<thead>
<tr>
<th>Item No.</th>
<th>As-Built Description</th>
<th>Paved/Ground Surface</th>
<th>Proposed Solution</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>419</td>
<td>Walk: Grading has grid openings greater than 1/2&quot; along the line of traffic flow.</td>
<td>Cross slope more than 1/4&quot;-12&quot; (2%) due to utility box.</td>
<td>Provide curb or barrier for storm drain.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>As-Built: I&quot;x 3&quot;</td>
<td>As-Built: 3.4%</td>
<td>Proposed Solution:</td>
<td>Notes:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Modify cross slope.</td>
<td>Pass as a hazard</td>
</tr>
</tbody>
</table>

### Cross Slope

<table>
<thead>
<tr>
<th>Item No.</th>
<th>As-Built Description</th>
<th>Paved/Ground Surface</th>
<th>Proposed Solution</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>420</td>
<td>Walk: Grading has grid openings greater than 1/2&quot; along the line of traffic flow.</td>
<td>Cross slope more than 1/4&quot;-12&quot; (2%) due to utility box.</td>
<td>Provide curb or barrier for storm drain.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>As-Built: I&quot;x 3&quot;</td>
<td>As-Built: 3.4%</td>
<td>Proposed Solution:</td>
<td>Notes:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Modify cross slope.</td>
<td>Pass as a hazard</td>
</tr>
</tbody>
</table>

### Route Sign

<table>
<thead>
<tr>
<th>Item No.</th>
<th>As-Built Description</th>
<th>Paved/Ground Surface</th>
<th>Proposed Solution</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>417</td>
<td>No sign by inaccessible route directing persons to an accessible route to tennis court entrance.</td>
<td>Provide accessible operating hardware and 10&quot; min. &quot;kick plate&quot; covering width of gate when altering area.</td>
<td>Provide directional sign.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution:</td>
<td>Notes:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Provide accessible operating hardware and 10&quot; min. &quot;kick plate&quot; covering width of gate when altering area.</td>
<td></td>
</tr>
</tbody>
</table>

### Top & Bottom Extension at Stairs

<table>
<thead>
<tr>
<th>Item No.</th>
<th>As-Built Description</th>
<th>Paved/Ground Surface</th>
<th>Proposed Solution</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>423</td>
<td>Stair handrail does not extend horizontally 12&quot; minimum beyond top nosing, and one tread width sloped, plus 12&quot; minimum horizontally beyond the bottom nosing.</td>
<td>Provide building entrance sign that shows international symbol at accessible entrance.</td>
<td>Extend stair handrail at top and bottom (cost for each extension piece).</td>
<td></td>
</tr>
<tr>
<td></td>
<td>As-Built: 8&quot; extensions</td>
<td>As-Built: 8&quot; extensions</td>
<td>Proposed Solution:</td>
<td>Notes:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Extend stair handrail at top and bottom (cost for each extension piece).</td>
<td>Newly constructed area</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Notes:</td>
<td></td>
</tr>
</tbody>
</table>

### POT from 1300 to Tennis Courts

<table>
<thead>
<tr>
<th>Item No.</th>
<th>As-Built Description</th>
<th>Paved/Ground Surface</th>
<th>Proposed Solution</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>56</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Exterior

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Priority</th>
<th>Severity</th>
<th>Code &amp; Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>74</td>
<td></td>
<td>1</td>
<td>2</td>
<td>PCODE EHICNT</td>
<td>50</td>
<td>SF</td>
<td>$400</td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Maintain surface of pathway to provide smooth even surface.

### Cross Slope

- **As-Built Description:** Cross slope more than 1/4":12" (2%).
- **Proposed Solution:** Modify cross slope.

- **As-Built Description:** Cross slope more than 1/4":12" (2%) due to driveway.
- **Proposed Solution:** Modify cross slope.

### Detectable Warning

- **As-Built Description:** 36" wide band of truncated domes not provided at walkway or crossing adjoining a vehicular way, if surfaces are not separated by a curb, railing, or other element.
- **Proposed Solution:** Provide new detectable warning surface (i.e. inline truncated domes) at regular curb ramp.

### Ramp Landing

- **As-Built Description:** Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- **Proposed Solution:** Modify existing and provide new top landing sloped at 2% max. Curb ramp to remain.

### Gate

- **As-Built Description:** 10" min kick-plate/accessible operating hardware at gate not provided on push-side of gate.
- **Proposed Solution:** Provide accessible operating hardware and 10" min. "kick plate" covering width of gate when altering area.

---

**STV**

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**SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN**
## Exposed Architectural Barriers

### Protrusion Limits

1. **As-Built Description:**
   - Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 60" above finished floor.
   - Protrusion at 34" AFG

2. **Proposed Solution:**
   - Remove/locate protruding object. Patch existing surface.

3. **As-Built Description:**
   - Window counter protrudes more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.

4. **Proposed Solution:**
   - Modify cross slope.

5. **As-Built Description:**
   - Ramp handrail does not extend horizontally 12" past top and/or bottom of ramp.

6. **Proposed Solution:**
   - Provide ramp handrail extension (cost for each extension piece).

### Floor or Ground Surface

7. **As-Built Description:**
   - Walk: Grating has grid openings greater than 1/2" along the line of traffic flow.

8. **Proposed Solution:**
   - Provide new grating, with grid openings 1/2" max. along the line of traffic flow.

### Cross Slope

9. **As-Built Description:**
   - Portion of old walkway cross slope more than 1/4", 1:12" (2%).

10. **Proposed Solution:**
    - Modify cross slope.

### Top and Bottom Extension at Ramps

11. **As-Built Description:**
    - Ramp handrail does not extend horizontally 12" past top and/or bottom of ramp.

12. **Proposed Solution:**
    - Provide ramp handrail extension (cost for each extension piece).

### POT/Loading Area

13. **As-Built Description:**
    - Path of travel unclear; gratings pose a hazard

14. **Proposed Solution:**
    - Provide cane-detectable railing to mark area of low clearance at stand pipe

15. **Notes:**
    - Provide ramp handrail extension (cost for each extension piece)

16. **As-Built Description:**
    - Ramp handrail does not extend horizontally 12"

17. **Proposed Solution:**
    - Modify walk/sidewalk slope to 1:20 or less.

### Walk

18. **As-Built Description:**
    - Walk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.

19. **Proposed Solution:**
    - Modify walk/sidewalk slope to 1:20 or less.

### Access Compliance Survey

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Room #</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>60</td>
<td>POT to 1400 &amp; Buyback Counters</td>
<td>1</td>
<td>JOB</td>
<td>$25,000</td>
<td>$25,000</td>
</tr>
</tbody>
</table>

---

**Notes:**

- Measure Q Funds
- Phasing 4-4B
- Year: 2020
- Funding: Dir. - Fac. Planning & Management

---

**Project Information:**

- **Campus:** Solano CC
- **Bldg.:** Fairfield Campus
- **Area:** Exterior
- **Part/Floor:** On-site

---

**Access Compliance Survey**

- **Phased:** Project #403
- **Year:** 2015
- **Funding:** Measure Q Funds
- **Phasing:** 4-4B
- **Year:** 2020
- **Funding:** Dir. - Fac. Planning & Management
### Cross Slope

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Existing Architectural Barrier and Proposed Solution</td>
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</tbody>
</table>

- **As-Built Description:** Cross slope more than 1/4":12" (2%).
- **As-Built:** 2.3% - 4.2%
- **Proposed Solution:** Modify cross slope.

- **Priority:** 4
- **Severity:** 3
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 4 - 4A
- **Year:** 2020
- **O/R:** Dir. - Fac. Planning & Management

### Ramps

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
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</tbody>
</table>

- **As-Built Description:** Ramp needed to provide disabled access at steps or change of level along path of travel.
- **Proposed Solution:** Provide chain to block public access.

- **Priority:** 4
- **Severity:** 3
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 4 - 4A
- **Year:** 2020
- **O/R:** Dir. - Fac. Planning & Management

### Stairs

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
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<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
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</tbody>
</table>

- **As-Built Description:** Stair tread width less than 11", measured horizontally from nosing to nosing.
- **As-Built:** 9" treads
- **Proposed Solution:** Rebuild stair as needed.

- **Priority:** 4
- **Severity:** 4
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 4 - 4A
- **Year:** 2020
- **O/R:** Dir. - Fac. Planning & Management

### Changes in Level

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</tbody>
</table>

- **As-Built Description:** Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.
- **Proposed Solution:** Remove, replace or repair area of pavement sufficient to correct abrupt change in level.

- **Priority:** 4
- **Severity:** 3
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 1 - 1D
- **Year:** 2016
- **O/R:** Dir. - Fac. Planning & Management

### Cross Slope

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
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</tr>
</tbody>
</table>

- **As-Built Description:** Cross slope more than 1/4":12" (2%).
- **As-Built:** 2.3% - 3.1%
- **Proposed Solution:** Modify cross slope.

- **Priority:** 4
- **Severity:** 4
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 1 - 1D
- **Year:** 2016
- **O/R:** Dir. - Fac. Planning & Management
### Fixed Bench

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Priority</th>
<th>Severity</th>
<th>O/R</th>
<th>Year</th>
<th>Phasing</th>
<th>Funding</th>
<th>O/R</th>
<th>Year</th>
<th>Phasing</th>
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<th>O/R</th>
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<th>Funding</th>
<th>O/R</th>
<th>Year</th>
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<th>Funding</th>
<th>O/R</th>
<th>Year</th>
<th>Phasing</th>
<th>Funding</th>
</tr>
</thead>
<tbody>
<tr>
<td>440</td>
<td></td>
<td>Cross slope more than 1/4&quot;-1/2&quot; (2%).</td>
<td>ADAAG 4.37, CSAS 1110B.1, ADA 2010 483.3</td>
<td>1 JOB $500</td>
<td>$500</td>
<td>Polish</td>
<td>1</td>
<td>2</td>
<td>Dir. - Fac. Planning &amp; Management</td>
<td>2016</td>
<td>Measure Q Funds</td>
<td>Phasing 1 - 1D</td>
<td>General Funds</td>
<td>Dir. - Fac. Planning &amp; Management</td>
<td>2016</td>
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</table>

### Picnic Area

| Item No. | Name, Rm. # | Knee clearance at minimums 27" high, 30" wide, and 15" deep is not provided. | CSAS 1132B.1, ADA 2010 902.2 | 1 JOB $850 | $850 | Polish | 1 | 2 | Dir. - Fac. Planning & Management | 2016 | Measure Q Funds | Phasing 1 - 1D | General Funds | Dir. - Fac. Planning & Management | 2016 |

### Route Sign

| Item No. | Name, Rm. # | No sign by inaccessible route directing persons to an accessible route. | CSAS 1127B.3, ADA 2010 216.3 | 1 JOB $170 | $170 | Polish | 3 | 4 | Dir. - Maintenance | 2015 | Measure Q Funds | Phasing 1 - 1D | General Funds | Dir. - Fac. Planning & Management | 2016 |

#### Provisions:
- **As-Built Description:** Cross slope more than 1/4"-1/2".
- **Proposed Solution:** Modify cross slope.
- **As-Built Description:** Clear floor or ground space (30" x 48") not overlapping with other clear space requirements, is not provided at least one end of the bench.
- **Proposed Solution:** Provide and position clear floor or ground space to allow wheelchair users to be seated shoulder-to-shoulder with an individual seated on the bench.
- **As-Built Description:** Knee clearance at minimums 27" high, 30" wide, and 15" deep is not provided.
- **Proposed Solution:** Modify picnic table as required to provide knee clearance.
- **As-Built Description:** No sign by inaccessible route directing persons to an accessible route.
- **Proposed Solution:** Provide directional sign.
### Solano CCD  
**Access Compliance Survey**  
**Campus:** Solano CC  
**Bldg.:** Fairfield Campus  
**Area:** Exterior  
**Part/Floor:** On-site  

#### 63 POT Between 1200 & 1100 Bldgs.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>Priority</th>
<th>Severity</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>123</td>
<td>As-Built Description: No sign by inaccessible route directing persons to an accessible route.</td>
<td></td>
<td></td>
<td>4</td>
<td></td>
<td>POCODE EFHAREF</td>
<td></td>
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</tr>
<tr>
<td>124</td>
<td>Proposed Solution: Provide directional sign to accessible route on campus.</td>
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<tr>
<td>125</td>
<td>As-Built Description: Cross slope more than 1/4%:12&quot; (2%).</td>
<td></td>
<td></td>
<td>4</td>
<td></td>
<td>POCODE EFH</td>
<td></td>
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<tr>
<td>126</td>
<td>Proposed Solution: Modify cross slope.</td>
<td></td>
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**Funding:** Measure Q Funds  
**Phasing:** Phasing 4 - 4A  
**Year:** 2020  
**S FR:** Dir. - Fac. Planning & Management

### 65 100 Bldg. Smoking Area

<table>
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<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>Priority</th>
<th>Severity</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<th>Total</th>
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<tbody>
<tr>
<td>127</td>
<td>As-Built Description: Cross slope more than 1/4%:12&quot; (2%).</td>
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<td>4</td>
<td></td>
<td>POCODE EFH</td>
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<tr>
<td>128</td>
<td>Proposed Solution: Modify cross slope.</td>
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**Funding:** Measure Q Funds  
**Phasing:** Phasing 4 - 4A  
**Year:** 2020  
**S FR:** Dir. - Fac. Planning & Management

### 64 Plaza Near 600 & 700 Bldg.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>Priority</th>
<th>Severity</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>129</td>
<td>As-Built Description: Paved area has excessively rough, irregular surface.</td>
<td></td>
<td></td>
<td>3</td>
<td></td>
<td>POCODE EFHAREF</td>
<td></td>
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</tr>
<tr>
<td>130</td>
<td>Proposed Solution: Repave area to provide smooth surface for path of travel.</td>
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**Funding:** Measure Q Funds  
**Phasing:** Phasing 3 - 3A  
**Year:** 2021  
**S FR:** Dir. - Fac. Planning & Management
## Existing Architectural Barrier

### Signage

No signs at non-accessible entrances directing persons to an accessible entrance of the building.

- **Proposed Solution:** Provide directional signage to indicate route to the nearest accessible entrance.

### Cross Slope

- **As-Built Description:** Cross slope more than 1/4":12" (2%).
- **Proposal:** Modify cross slope.

### Fixed Bench

- **As-Built Description:** Clear floor or ground space (30" x 48") not overlapping with other clear space requirements, is not provided at least one end of the bench.
- **Proposal:** Provide and position clear floor or ground space to allow wheelchair users to be seated shoulder-to-shoulder with an individual seated on the bench.

## Access Compliance Survey Report

**Fac. #** 100

**Library Complex**

4000 Suisun Valley Road, Fairfield, CA

**SSA Project #:** 13010

- Funding: Measure Q Funds
- Phasing: Year: TBD
- O/R: Dir. - Fac Planning & Management
# Existing Architectural Barrier and Proposed Solution

## Door

<table>
<thead>
<tr>
<th>172</th>
<th><strong>West Corridor #172</strong></th>
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<tbody>
<tr>
<td><strong>Item Number</strong></td>
<td><strong>Name, Rm. #</strong></td>
<td><strong>Barrier Location Map</strong></td>
</tr>
<tr>
<td><strong>As-Built Description:</strong></td>
<td><strong>Proposed Solution:</strong></td>
<td><strong>Code / Mitigation Info</strong></td>
</tr>
<tr>
<td>At push side of door on accessible route, bottom 10&quot; does not have a smooth, uninterrupted surface.</td>
<td>Provide 10&quot; min. &quot;kick plate&quot; covering width of door when altering area.</td>
<td>ADA 2010, 404.2.10</td>
</tr>
<tr>
<td>Notes:</td>
<td>Notes:</td>
<td></td>
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<tr>
<td>I automatic door provided</td>
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## Door Closer

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<tr>
<th>172</th>
<th><strong>West Corridor #172</strong></th>
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<tbody>
<tr>
<td><strong>Item Number</strong></td>
<td><strong>Name, Rm. #</strong></td>
<td><strong>Barrier Location Map</strong></td>
</tr>
<tr>
<td><strong>As-Built Description:</strong></td>
<td><strong>Proposed Solution:</strong></td>
<td><strong>Code / Mitigation Info</strong></td>
</tr>
<tr>
<td>Excessive force required to open door.</td>
<td>Adjustable door closer to accessible standards (5 lbs max.).</td>
<td>ADA 2010, 404.2.9</td>
</tr>
<tr>
<td>Notes:</td>
<td>Notes:</td>
<td></td>
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<tr>
<td>I automatic door provided</td>
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## Protrusion Limits

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<td><strong>Item Number</strong></td>
<td><strong>Name, Rm. #</strong></td>
<td><strong>Barrier Location Map</strong></td>
</tr>
<tr>
<td><strong>As-Built Description:</strong></td>
<td><strong>Proposed Solution:</strong></td>
<td><strong>Code / Mitigation Info</strong></td>
</tr>
<tr>
<td>Protruding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor.</td>
<td>Remove/relocate protruding object. Patch existing surface.</td>
<td>ADA 2010, 508.2</td>
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<td>Notes:</td>
<td>Notes:</td>
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**Existing Architectural Barrier and Proposed Solution**

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<th>Unit</th>
<th>Cost</th>
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<tr>
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<td>ADA 2010, 404.2.10</td>
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<tr>
<td>172</td>
<td>ADA 2010, 404.2.9</td>
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<tr>
<td>172</td>
<td>ADA 2010, 508.2</td>
<td>4</td>
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<tr>
<td>172</td>
<td>ADA 2010, 508.2</td>
<td>1</td>
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</tbody>
</table>
2  East Corridor # 171

Door

- As-Built Description:
  At push side of door on accessible route, bottom 1/8" does not have a smooth, uninterrupted surface.
- As-Built: 7.5" kick plate
- Proposed Solution:
  Provide 10" min. "kick plate" covering width of door when in use area.
- Notes:
  1 automatic door provided.

Door Closers

- As-Built Description:
  Excessive force required to open door.
- As-Built: 8 - 15 lbs.
- Proposed Solution:
  Adjust regular door closer to accessible standards (5 lbs max.).
- Notes:
  For left is ok

Drinking Fountain

- As-Built Description:
  Wall- and post-mounted cantilevered units; Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain).
- As-Built: 14" high
- Proposed Solution:
  Provide new, accessible fountain.
- Notes:
  Accessible DF provided in other corridor.

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Existing Architectural Barrier

<table>
<thead>
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<th>Item No.</th>
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<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Accessible building entrance when not all are accessible not identified with a sign showing the International Symbol of Accessibility.</td>
<td>ADAAG 4.12.7(h)</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
<td>$50</td>
</tr>
<tr>
<td>2</td>
<td>Provide building entrance sign that shows International symbol at accessible entrance.</td>
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<td>3</td>
<td>Recommend providing ISA on automatic door.</td>
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<tr>
<td>4</td>
<td>Reach height to control or access point, where only forward approach is available, exceeds 48&quot; or is less than 15&quot;.</td>
<td>ADA 508.2.1</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
<td>$100</td>
</tr>
<tr>
<td>5</td>
<td>Provide 10&quot; min. &quot;kick plate&quot; covering width of door when in use area.</td>
<td></td>
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<tr>
<td>6</td>
<td>For left is ok</td>
<td></td>
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<tr>
<td>7</td>
<td>Reach height to control or access point, where only forward approach is available, exceeds 48&quot; or is less than 15&quot;.</td>
<td>ADA 508.2.1</td>
<td>1</td>
<td>JOB</td>
<td>$500</td>
<td>$500</td>
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<tr>
<td>8</td>
<td>Provide 10&quot; min. &quot;kick plate&quot; covering width of door when in use area.</td>
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<tr>
<td>9</td>
<td>For left is ok</td>
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<tr>
<td>10</td>
<td>Reach height to control or access point, where only forward approach is available, exceeds 48&quot; or is less than 15&quot;.</td>
<td>ADA 508.2.1</td>
<td>1</td>
<td>JOB</td>
<td>$150</td>
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<tr>
<td>11</td>
<td>Provide 10&quot; min. &quot;kick plate&quot; covering width of door when in use area.</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>12</td>
<td>For left is ok</td>
<td></td>
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<tr>
<td>13</td>
<td>Reach height to control or access point, where only forward approach is available, exceeds 48&quot; or is less than 15&quot;.</td>
<td>ADA 508.2.1</td>
<td>1</td>
<td>JOB</td>
<td>$75</td>
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<td>14</td>
<td>Provide 10&quot; min. &quot;kick plate&quot; covering width of door when in use area.</td>
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<td>16</td>
<td>Reach height to control or access point, where only forward approach is available, exceeds 48&quot; or is less than 15&quot;.</td>
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<td>17</td>
<td>Provide 10&quot; min. &quot;kick plate&quot; covering width of door when in use area.</td>
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<tr>
<td>18</td>
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Priority: 4 Severity: 3

Phasing: Phasing 4 - 4D Year: 2020

Funding: Measure Q Funds

O/R: Dir. - Fac. Planning & Management

---

Existing Architectural Barrier

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<tr>
<th>Item No.</th>
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<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Accessible building entrance when not all are accessible not identified with a sign showing the International Symbol of Accessibility.</td>
<td>ADAAG 4.12.7(h)</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
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<tr>
<td>2</td>
<td>Provide building entrance sign that shows International symbol at accessible entrance.</td>
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<td>3</td>
<td>Recommend providing ISA on automatic door.</td>
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<td>Reach height to control or access point, where only forward approach is available, exceeds 48&quot; or is less than 15&quot;.</td>
<td>ADA 508.2.1</td>
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<td>Reach height to control or access point, where only forward approach is available, exceeds 48&quot; or is less than 15&quot;.</td>
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<td>10</td>
<td>Reach height to control or access point, where only forward approach is available, exceeds 48&quot; or is less than 15&quot;.</td>
<td>ADA 508.2.1</td>
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<td>16</td>
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<td>1</td>
<td>JOB</td>
<td>$450</td>
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<tr>
<td>18</td>
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Priority: 4 Severity: 3

Phasing: Phasing 4 - 4D Year: 2020

Funding: Measure Q Funds

O/R: Dir. - Fac. Planning & Management
Solano CCD
Access Compliance Survey

Campus: Solano CC
Bldg.: Library Complex
Area: Interior
PartFloor: Ground Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
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<tbody>
<tr>
<td>1160</td>
<td></td>
<td>As-Built Description: At final exit door to exterior. Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</td>
<td>ADAAG 413.75(16)</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Proposed Solution: Provide raised letter/Braille &quot;EXIT&quot; sign at door.</td>
<td>CSAS 1115B.3.7</td>
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<tr>
<td></td>
<td></td>
<td>Priority 4, Severity 3</td>
<td>ADA 2010 708.3.1</td>
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<tr>
<td>1161</td>
<td></td>
<td>As-Built Description: Compliant sign identifying permanent room or space not mounted 60&quot; high to center on nearest adjacent wall, on latch side if a single door (located net to cause a Braille reader to stand within the door swing).</td>
<td>ADAAG 413.75(16)</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Proposed Solution: Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60&quot; on center from floor.</td>
<td>CSAS 1117B.4.7</td>
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**Accessories**

<table>
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<tbody>
<tr>
<td>1164</td>
<td></td>
<td>As-Built Description: Toilet paper dispenser less than 15&quot; or more than 48&quot; above floor or not within 7&quot; to 9&quot; from front of water closet.</td>
<td>ADAAG 413.75(16)</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Proposed Solution: Relocate toilet paper dispenser.</td>
<td>CSAS 1115B.8.4</td>
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<td>Priority 3, Severity 2</td>
<td>ADA 2010 668.7</td>
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**Lavatory**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<th>Cost</th>
<th>Total</th>
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<tr>
<td>1161</td>
<td></td>
<td>As-Built Description: Lavatory: Fixture rim or counter height more than 34&quot; above floor.</td>
<td>ADAAG 413.92</td>
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<tr>
<td></td>
<td></td>
<td>Proposed Solution: Remodel restroom as needed.</td>
<td>CSAS 1115B.4.3</td>
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<tr>
<td></td>
<td></td>
<td>Priority 3, Severity 4</td>
<td>ADA 2010 696.3</td>
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**Door Closer**

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<tbody>
<tr>
<td>1162</td>
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<td>As-Built Description: Excessive force required to open door.</td>
<td>ADAAG 413.11</td>
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<tr>
<td></td>
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<td>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).</td>
<td>CSAS 1115B.2.5</td>
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<td>Priority 3, Severity 4</td>
<td>ADA 2010 404.2.9</td>
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**Grab Bars**

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<th>Name, Rm. #</th>
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<tbody>
<tr>
<td>1163</td>
<td></td>
<td>As-Built Description: Automatic flush device in accessible stall located closer than 1-1/2&quot; below or 18&quot; above grab bar impedes its use.</td>
<td>ADAAG 413.92</td>
<td></td>
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<td></td>
<td></td>
<td>Proposed Solution: Lower flush device to be no closer than 1-1/2&quot; below and 18&quot; above grab bars (except if accessories are recessed, flush with wall, and have no sharp edges).</td>
<td>CSAS 1115B.4.3.4</td>
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<td>Priority 3, Severity 3</td>
<td>ADA 2010 699.3</td>
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<td>Proposed Solution: Remodel restroom as needed.</td>
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<td></td>
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</table>
**Accessories**

**Women’s Restroom #112**

- **As-Built Description:**
  - Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40” (CA only: 48”) from floor to highest operating slot or control.

- **Proposed Solution:**
  - Relocate existing restroom accessories.

- **Notes:**
  - General, all PTDs

**1169**

<table>
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<tr>
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<th>Cost</th>
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<tbody>
<tr>
<td>PCCODE: E02A</td>
<td>As-Built: Paper towel dispenser not accessible and requires tight grasping, pinching, or twisting of the wrist to operate the emergency paper release knob on side of unit closet.</td>
<td>1 JOB</td>
<td>$400</td>
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<tr>
<td></td>
<td>Proposed Solution: Provide accessories with accessible operating mechanism.</td>
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<td>Notes:</td>
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<tr>
<td></td>
<td>General, all PTDs</td>
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</table>

**Door Closer**

- **As-Built Description:**
  - Excessive force required to open door.

- **Proposed Solution:**
  - Adjust regular door closer to accessible standards (5 lbs max.).

- **Notes:**
  - General, all PTDs

**1170**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
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<tbody>
<tr>
<td>PCCODE: E02A</td>
<td>Door closer: - Requires 9 lbs to open door. &amp; - Requires 10 lbs to close.</td>
<td>2 JOB</td>
<td>$100</td>
<td>$200</td>
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</table>

**Lavatories**

- **As-Built Description:**
  - Lavatory: Fixture rim or counter height more than 34” above floor.

- **Proposed Solution:**
  - Provide new accessible lavatory. Remodel restroom as needed.

- **Notes:**
  - General, all PTDs

**1171**

<table>
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<tr>
<th>Item No. Name, Rm. #</th>
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<th>Cost</th>
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<td>PCCODE: W002</td>
<td>Lavatory: Fixture rim or counter height more than 34” above floor.</td>
<td>1 JOB</td>
<td>$1,600</td>
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</table>

**Protrusion Limits**

- **As-Built Description:**
  - Protruding objects more than 6” from wall, when bottom of object more than 27” or less than 80” above finished floor.

- **Proposed Solution:**
  - Provide cane-detectable railing to mark area of low clearance.

**1172**

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<th>Cost</th>
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<td>PCCODE: E02A</td>
<td>As-Built: Objects that protrude more than 4” from wall.</td>
<td>2 LF</td>
<td>$100</td>
<td>$200</td>
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</tbody>
</table>
5 South Corridor #173

Door Closer
• As-Built Description: Excessive force required to open door.
  • As-Built: 12 lbs.
  • Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).
• Notes: Automatic doors provided.

Drinking Fountain
• As-Built Description: Drinking fountain is not 18" - 19" in depth.
  • As-Built: 12.5" deep
  • Proposed Solution: Provide new, accessible fountain.

6 Library #100

Signage
• As-Built Description: Compliant sign identifying permanent room or space not mounted 60" high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).
  • Proposed Solution: Provide compliant signage including tactile characters and Grade II Braille on latch side of adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).

Desk
• As-Built Description: Accessible fixed table or desk (top 28" to 34" high, knee space at least 27" high x 19" deep x 30" wide) not provided.
  • As-built: 22" - 34" wide
  • Proposed Solution: Provide new fixed accessible table or desk.
  • Notes: 60 PC stations total
As-Built Description:
- As-Built Description:
  - Excessive force required to open door.
  - Proposed Solution:
    - Adjust regular door closer to accessible standards (5 lbs max.).
  - Notes:
    - Door propped open during library hours.
  - Notes:
  - Notes:
  - Notes:

Proposed Solution:
• Adjust regular door closer to accessible standards
• Provide lever handle or other accessible hardware.

Notes:
- Notes:
  - Notes:
  - Notes:

Fire Alarm

Proposed Solution:
• Remount fire alarm station to be 48" from floor to center.

Proposed Solution:
• Adjust regular door closer to accessible standards
• Provide lever handle or other accessible hardware.

Door Hardware

Proposed Solution:
• Provide leverage or other accessible hardware.

Fire Alarm

Proposed Solution:
• Remount fire alarm station to be 48" from floor to center.

Proposed Solution:
• Adjust regular door closer to accessible standards
• Provide lever handle or other accessible hardware.

Door Hardware

Proposed Solution:
• Provide lever handle or other accessible hardware.

Proposed Solution:
• Provide lever handle or other accessible hardware.

Proposed Solution:
• Provide lever handle or other accessible hardware.

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.
• Proposed Solution:
  - Provide table or desk with accessible dimensions when purchasing new furniture.
  - Provide table or desk with accessible dimensions when purchasing new furniture.
  - Provide table or desk with accessible dimensions when purchasing new furniture.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

non fixed desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.

Table or Desk Width

Non-Fixed Desk

Proposed Solution:
• Accessible non-fixed table or desk (top 28" to 34" wide) not provided.
### Public Counter

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost Total</th>
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<tbody>
<tr>
<td>1181</td>
<td>PCODE 168</td>
<td>1</td>
<td>JOB</td>
<td>$150</td>
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<td></td>
<td>ADA 2010</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>CSAS 1101B.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ADA 2010</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>CSAS 1101B.5</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>ADA 2010</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Service counter (stand-up): Accessible section min. 36" length and 36" max. height (in CA: 28" to 34" high) not provided.
- As-Built: 39" AFF

**Proposed Solution:**
- Provide auxiliary shelf, clipboard, or table as equivalent facilitation.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost Total</th>
</tr>
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<tr>
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<td></td>
<td>ADA 2010</td>
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<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>CSAS 1101B.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ADA 2010</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>CSAS 1101B.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ADA 2010</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Reach height to control or access point, when only forward approach is available, exceeds 48" or is less than 15".
- As-Built: 55.6" AFF

**Proposed Solution:**
- Relocate equipment or mounting.

### Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1178</td>
<td>PCODE 108</td>
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<td>JOB</td>
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<td></td>
<td>ADA 2010</td>
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<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>CSAS 1117B.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ADA 2010</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>CSAS 1117B.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ADA 2010</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Compliant sign identifying permanent room or space not mounted 60" high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).

**Proposed Solution:**
- Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor.

### Computer Lab Teaching & Learning Center #103A

#### Alarm Signal

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost Total</th>
</tr>
</thead>
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<tr>
<td>1179</td>
<td>PCODE 111</td>
<td>1</td>
<td>JOB</td>
<td>$400</td>
</tr>
<tr>
<td></td>
<td>ADA 2010</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>CSAS 1110B.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ADA 2010</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>CSAS 1110B.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ADA 2010</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**As-Built Description:**
- At facility with a fire alarm system, visual signal (strobe) not provided at required type of common exit door.

**Proposed Solution:**
- Provide combination visual / audible signal device connected to existing fire alarm system.
### Access Compliance Survey

**Campus**: Solano CC  
**Build**: Library Complex  
**Area**: Interior  
**Part/Floor**: Ground Floor

#### Solano CCD

**Access Compliance Survey**

281-100-1-1

---

**Door Hardware**

- **As-Built Description:** Door does not have accessible operating hardware.
  - **Proposed Solution:** Provide lever handle or other accessible hardware.

**Door Closer**

- **As-Built Description:** Excessive force required to open door.
  - **As-Built:** 7-10 lbs.
  - **Proposed Solution:** Adjust regular door closer to accessible standards (5 lbs max.).

**As-Built Description:**

- No portable assistive listening system provided for small meeting room.
- Share existing portable assistive listening system from other facility.

**Proposed Solution:**
- Provide lever handle or other accessible hardware.
- Adjust regular door closer to accessible standards.

---

**Door Swing**

- **As-Built Description:** Hinge approach: At push side, door does not have clear and level maneuvering space measuring 54" width (starting at latch) x 42" deep (48" deep if door has both, latch and closer) (CA only: 54" x 44%).
- **As-Built:** 33” from face of door to desks

**Proposed Solution:**
- Remove or relocate furniture or storage items.
- Compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor.

---

**Signage**

- **As-Built Description:**
  - Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor.

---

**8 Computer Classroom #103**

**Alarm Signal**

- **As-Built Description:** At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.

**Proposed Solution:**
- Provide combination visual / audible signal device connected to existing fire alarm system.
## As-Built Description
No portable assistive listening system provided for small meeting room.

## Proposed Solution
Share existing portable assistive listening system from other facility.

<table>
<thead>
<tr>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCA7</td>
<td>2</td>
<td>3</td>
<td>As-Built Description: No portable assistive listening system provided for small meeting room.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Share existing portable assistive listening system from other facility.</td>
<td></td>
</tr>
</tbody>
</table>

## Door Clearance
Door on accessible route has less than 32" clear and 80" (79" min. to closer if provided) opening widths when 90° open.

## Proposed Solution
Provide lever handle or other accessible hardware.

<table>
<thead>
<tr>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>3</td>
<td>As-Built Description: Door on accessible route has less than 32&quot; clear and 80&quot; (79&quot; min. to closer if provided) opening widths when 90° open.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Provide lever handle or other accessible hardware.</td>
<td></td>
</tr>
</tbody>
</table>

## Door Closer
Excessive force required to open door.

## Proposed Solution
Adjust regular door closer to accessible standards (5 lbs max.).

<table>
<thead>
<tr>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>3</td>
<td>As-Built Description: Excessive force required to open door.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).</td>
<td></td>
</tr>
</tbody>
</table>

## Non-Fixed Desk
Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28" to 34" high; knee space at least 27" high x 19" deep x 30" wide) not provided.

## Proposed Solution
Provide table or desk with accessible dimensions when purchasing new furniture.

<table>
<thead>
<tr>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>3</td>
<td>As-Built Description: Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28&quot; to 34&quot; high; knee space at least 27&quot; high x 19&quot; deep x 30&quot; wide) not provided.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Provide table or desk with accessible dimensions when purchasing new furniture.</td>
<td></td>
</tr>
</tbody>
</table>

## Signage
Compliant sign identifying permanent room or space not mounted 60" high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).

## Proposed Solution
Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor.

<table>
<thead>
<tr>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>3</td>
<td>As-Built Description: Compliant sign identifying permanent room or space not mounted 60&quot; high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60&quot; on center from floor.</td>
<td></td>
</tr>
</tbody>
</table>

## Braille Symbols
Braille symbols dots are not 1/10" on centers in each cell with 2/10" space between cells.

## Proposed Solution
CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 2/10" space between cells.

<table>
<thead>
<tr>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3</td>
<td>3</td>
<td>As-Built Description: Braille symbols dots are not 1/10&quot; on centers in each cell with 2/10&quot; space between cells.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10&quot; on center dots with 2/10&quot; space between cells.</td>
<td></td>
</tr>
</tbody>
</table>

## Staff Corridor

**Note:** This document contains various architectural and access compliance surveys for the Solano Community College's Library Complex, detailing existing and proposed solutions for various accessibility issues. The surveys cover topics such as assistive listening systems, door clearances, door closers, non-fixed desks, and signage. Each issue is accompanied by a priority level and severity, along with proposed solutions and estimated costs for each action item.
Solano CCD
Access Compliance Survey

281-100-1-1

Campus: Solano CC  Bldg.: Library Complex  Area.: Interior  PartFloor: Ground Floor

### Door Closer

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1278</td>
<td></td>
<td>• As-Built Description: Excessive force required to open door.</td>
<td>ADAAG 413.1.e(1), CASAS 111B.2.5, ADA 2010 404.2.9</td>
<td>4</td>
<td>JOB</td>
<td>$25</td>
<td>$100</td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Adjust regular door closer to accessible standards (5 lbs max.).

**Proposed Solution:**
- Provide new, accessible door closer.

### Door Hardware

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1275</td>
<td></td>
<td>• As-Built Description: Door at room 161 does not have accessible operating hardware.</td>
<td>ADAAG 413.11, CASAS 111B.2.5, ADA 2010 404.2.7</td>
<td>1</td>
<td>JOB</td>
<td>$250</td>
<td>$250</td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Provide lever handle or other accessible hardware.

### Drinking Fountain

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1277</td>
<td></td>
<td>• As-Built Description: CA only. Drinking fountain not located in an alcove (min. 32&quot; wide x 18&quot; deep) or otherwise encroaches into pedestrian way.</td>
<td>ADAAG 413.8(1), CASAS 111B.4.6.3, Fig. 11B-3-6</td>
<td>1</td>
<td>JOB</td>
<td>$3,000</td>
<td>$3,000</td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Provide new above for drinking fountain, or, if unreasonable hardship is determined, provide wing walls or cane-detectable railings on each side of the drinking fountain. The wings must project out from the supporting wall at least as far as the drinking fountain to within 6" of the surface of the circulation path, but cannot reduce the required clear width of the adjacent accessible route.

### Proposed Solution:
- Provide new, accessible fountain.

### Protrusion Limits

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1278</td>
<td></td>
<td>• As-Built Description: Protruding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor.</td>
<td>ADAAG 4.11.2, CASAS 1113B.8.6.1, ADA 2010 507.2</td>
<td>4</td>
<td>LF</td>
<td>$100</td>
<td>$400</td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Provide auxiliary shelf, clipboard, or table as equivalent facilitation.

### Public Counter

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1279</td>
<td></td>
<td>• As-Built Description: Service counter (stand-up). Accessible section min. 36&quot; length and 36&quot; max. height (in CA: 28&quot; to 34&quot; high) not provided.</td>
<td>ADAAG 7.2(2), CASAS 1112B.4, ADA 2010 504.4</td>
<td>1</td>
<td>JOB</td>
<td>$150</td>
<td>$150</td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Provide auxiliary shelf, clipboard, or table as equivalent facilitation.

### Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1271</td>
<td></td>
<td>• As-Built Description: Braille symbols: dots are not 1/10&quot; on centers in each cell with 2/10&quot; space between cells.</td>
<td>ADAAG 4.4.1, CASAS 1117B.5.6</td>
<td>19</td>
<td>JOB</td>
<td>$150</td>
<td>$2,850</td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 2/10" space between cells.
Men's Restroom # 158

Accessories

- As-Built Description: Toilet paper dispenser less than 15" or more than 48" above floor or not within 7" to 9" from front of water closet.
- As-Built: 9" & 13" from front of WC
- Proposed Solution: Relocate toilet paper dispenser.

Door Swing

- As-Built Description: Front approach: At pull side, door does not have clear and level maneuvering space measuring door swing plus 18" x 60".
- As-Built: Door width + 8" to table
- Proposed Solution: Remove or relocate furniture or storage items.

Grab Bars

- As-Built Description: Side grab bar less than 42" long, or located more than 12 inches max. from the rear wall, or extending less than 54" from rear wall (CA only: front end min. 24" in front of water closet).
- As-Built: 41½ RBG extends 48" from rear wall
- Proposed Solution: Provide or relocate accessible side grab bar.
Solano CCD
Access Compliance Survey
Campus: Solano CC Bldg: Library Complex Area: Interior Part/Floor: Ground Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>1219</td>
<td></td>
<td>Accessory Novel:</td>
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<td>Toilet paper dispenser less than 15” or more than</td>
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<tr>
<td>1219</td>
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<td>48” above floor or not within 7” to 9” from front</td>
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<tr>
<td>1219</td>
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<td>of water closet.</td>
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<td></td>
<td>Relocate toilet paper dispenser.</td>
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Door Hardware

<table>
<thead>
<tr>
<th>Item No.</th>
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<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
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<td>Non-common use areas within this facility, such as</td>
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<td>offices, do not have accessible door hardware.</td>
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</tr>
<tr>
<td>1220</td>
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<td>Provide lever handle or other accessible hardware</td>
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<td></td>
<td>when a specific need is identified in the future or</td>
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<td>when altering area.</td>
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Grab Bars

<table>
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<th>Name, Rm. #</th>
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<th>Codes / Mitigation Info</th>
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<td>The rear wall grab is less than 36” min. or does not</td>
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<tr>
<td>1220</td>
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<td>extend from the centerline of the water closet 12”</td>
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<td>min. on one side and 24” min. on the other side.</td>
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<tr>
<td>1220</td>
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<td>Relocate accessible 36” long rear grab bar, to</td>
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<tr>
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<td>closet to the near wall and to extend 24” min. on</td>
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<tr>
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<td>the wide side of the stall.</td>
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Grab Bars

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<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<tr>
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<td>Side grab bar less than 42” long, or located more</td>
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<td>than 12 inches max. from the rear wall, or extending</td>
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<td>less than 54” from rear wall (CA only: front end</td>
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<td>min. 24” in front of water closet).</td>
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<tr>
<td>1220</td>
<td></td>
<td>Provide or relocate accessible side grab bar.</td>
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Solano CCD
Access Compliance Survey
Campus: Solano CC Bldg: Library Complex Area: Interior Part/Floor: Ground Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<tr>
<td>1221</td>
<td></td>
<td>48” above floor or not within 7” to 9” from front</td>
<td></td>
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</tr>
<tr>
<td>1221</td>
<td></td>
<td>of water closet.</td>
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<td></td>
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<tr>
<td>1221</td>
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<td>Proposed Solution:</td>
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<tr>
<td>1221</td>
<td></td>
<td>Relocate toilet paper dispenser.</td>
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Door Hardware

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<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<td>Non-common use areas within this facility, such as</td>
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<td>offices, do not have accessible door hardware.</td>
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<td></td>
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<tr>
<td>1222</td>
<td></td>
<td>Provide lever handle or other accessible hardware</td>
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<tr>
<td>1222</td>
<td></td>
<td>when a specific need is identified in the future or</td>
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<td></td>
<td>when altering area.</td>
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Grab Bars

<table>
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<th>Item No.</th>
<th>Name, Rm. #</th>
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<th>Codes / Mitigation Info</th>
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<th>Cost</th>
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<td>As-Built Description:</td>
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<tr>
<td>1223</td>
<td></td>
<td>The rear wall grab is less than 36” min. or does not</td>
<td></td>
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<tr>
<td>1223</td>
<td></td>
<td>extend from the centerline of the water closet 12”</td>
<td></td>
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<tr>
<td>1223</td>
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<td>min. on one side and 24” min. on the other side.</td>
<td></td>
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<tr>
<td>1223</td>
<td></td>
<td>As-Built: 36” GB extends 39.5” from side wall</td>
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<tr>
<td>1223</td>
<td></td>
<td>Proposed Solution:</td>
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<td></td>
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<td></td>
</tr>
<tr>
<td>1223</td>
<td></td>
<td>Relocate accessible 36” long rear grab bar, to</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>1223</td>
<td></td>
<td>extend 12” min. from the centerline of the water</td>
<td></td>
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<tr>
<td>1223</td>
<td></td>
<td>closet to the near wall and to extend 24” min. on</td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>1223</td>
<td></td>
<td>the wide side of the stall.</td>
<td></td>
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Grab Bars

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<td>As-Built Description:</td>
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<tr>
<td>1224</td>
<td></td>
<td>The rear wall grab is less than 36” min. or does not</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1224</td>
<td></td>
<td>extend from the centerline of the water closet 12”</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>1224</td>
<td></td>
<td>min. on one side and 24” min. on the other side.</td>
<td></td>
<td></td>
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<tr>
<td>1224</td>
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<td>As-Built: 36” GB extends 39.5” from side wall</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>1224</td>
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<td>Proposed Solution:</td>
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<tr>
<td>1224</td>
<td></td>
<td>Relocate accessible 36” long rear grab bar, to</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>1224</td>
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<td>extend 12” min. from the centerline of the water</td>
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<tr>
<td>1224</td>
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<td>closet to the near wall and to extend 24” min. on</td>
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<tr>
<td>1224</td>
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<td>the wide side of the stall.</td>
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</tbody>
</table>
**Solano CCD Access Compliance Survey**  
Campus: Solano CC  
Bldg.: Library Complex  
Area: Interior  
Part/Floor: Ground Floor

### Non-Fixed Desk
- **As-Built Description:** Accessible non-fixed table or desk (top 28" to 34" high, knee space at least 27" high x 19" deep x 30" wide) not provided.
- **Proposed Solution:** Provide table or desk with accessible dimensions when purchasing new furniture.
- **Notes:** Desk facing same direction not provided. Other types of accessible station provided.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<tbody>
<tr>
<td>1229</td>
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<td>A404.2.9: As-Built Description: Accessible non-fixed table or desk (top 28&quot; to 34&quot; high, knee space at least 27&quot; high x 19&quot; deep x 30&quot; wide) not provided.</td>
<td>A110B.2</td>
<td>2</td>
<td>JOB</td>
<td>$1,600</td>
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### Signage
- **As-Built Description:** At door leading into exit corridor. Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
- **Proposed Solution:** Provide raised letter/Braille "EXIT ROUTE" sign at door.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<td>1230</td>
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<td>A111.3: As-Built Description: At door leading into exit corridor. Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</td>
<td>A216.4.1</td>
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<td>JOB</td>
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</table>

### Door Closer
- **As-Built Description:** Excessive force required to open door.
- **Proposed Solution:** Adjust regular door closer to accessible standards (5 lbs max.).

<table>
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<th>Item No.</th>
<th>Name, Rm. #</th>
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<td>A1110.8(9)</td>
<td>4</td>
<td>JOB</td>
<td>$25</td>
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### Accessible Listening
- **As-Built Description:** No portable assistive listening system provided for small meeting room.
- **Proposed Solution:** Provide raised letter/Braille "EXIT ROUTE" sign at door.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
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<th>Unit</th>
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<tr>
<td>1232</td>
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<td>A404.2.9: As-Built Description: No portable assistive listening system provided for small meeting room.</td>
<td>A1117B.5.6</td>
<td>1</td>
<td>JOB</td>
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### Door Swing
- **As-Built Description:** Door width = 12".
- **Proposed Solution:** Remove or relocate furniture or storage items.

<table>
<thead>
<tr>
<th>Item No.</th>
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<th>Codes / Mitigation Info</th>
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<td>1233</td>
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<td>A404.2.9: As-Built Description: Door width = 12&quot;.</td>
<td>A1117B.5.6</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
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### Signage
- **As-Built Description:** Braille symbols: dots are not 1/10" on centers in each cell with 2/10" space between cells.
- **Proposed Solution:** CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 2/10" space between cells.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
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<tr>
<td>1234</td>
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<td>A404.2.9: As-Built Description: Braille symbols: dots are not 1/10&quot; on centers in each cell with 2/10&quot; space between cells.</td>
<td>A1117B.5.6</td>
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<td>JOB</td>
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### Access Compliance Survey

**Solano CCD**

**281-100-1-1**

**Campus:** Solano CC  
**Bldg.:** Library Complex  
**Area.:** Interior  
**Part/Floor:** Ground Floor

#### As-Built Description:
- No portable assistive listening system provided for small meeting room.
- Share existing portable assistive listening system from other facility.

#### Proposed Solution:
- Provide lever handle or other accessible hardware.
- Remove door stopper when altering area. Provide rubber wedge.

### Classroom #135

#### Corridor

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#### Non-Fixed Desk

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### Signage

<table>
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<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>14</td>
<td></td>
<td></td>
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</tbody>
</table>
### Alarm Signal

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1296</td>
<td></td>
<td>As-Built Description: At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.</td>
<td>ADA410.14 &amp; 4.28.3 CSAS 113B.1.2 ADA 2010 2151.4 &amp; 702.1</td>
<td>1 JOB</td>
<td>$400</td>
<td>$400</td>
<td></td>
</tr>
</tbody>
</table>

#### Proposed Solution:
Provide combination visual / audible signal device connected to existing fire alarm system.

### Door

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1261</td>
<td></td>
<td>As-Built Description: At push side of door on accessible route, bottom 10&quot; does not have a smooth, uninterrupted surface.</td>
<td>ADA410.14 &amp; 4.28.3 CSAS 113B.1.2 ADA 2010 2151.4 &amp; 702.1</td>
<td>1 JOB</td>
<td>$200</td>
<td>$200</td>
<td></td>
</tr>
</tbody>
</table>

#### Proposed Solution:
Install kick plate at bottom 10" of door to cover floor latch and floor latch rods.

### Door Clearance

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1267</td>
<td></td>
<td>As-Built Description: Door on accessible route has less than 32&quot; clear and 30&quot; (78&quot; min. to closer if provided) opening width when 90° open.</td>
<td>ADA410.14 &amp; 4.28.3 CSAS 113B.1.1.1 ADA 2010 2151.4 &amp; 702.1</td>
<td>2 JOB</td>
<td>$6,600</td>
<td>$5,300</td>
<td></td>
</tr>
</tbody>
</table>

#### Proposed Solution:
Provide new, larger door at room 133 and frame with new accessible hardware.

### Door Closer

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1269</td>
<td></td>
<td>As-Built Description: Excessive force required to open door.</td>
<td>ADA410.14 &amp; 4.28.3 CSAS 113B.1.2 ADA 2010 2151.4 &amp; 702.1</td>
<td>1 JOB</td>
<td>$25</td>
<td>$25</td>
<td></td>
</tr>
</tbody>
</table>

#### Proposed Solution:
Adjust regular door closer to accessible standards (5 lbs max.).

### Door Hardware

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1282</td>
<td></td>
<td>As-Built Description: Door does not have accessible operating hardware.</td>
<td>ADA410.14 &amp; 4.28.3 CSAS 113B.1.2 ADA 2010 2151.4 &amp; 702.1</td>
<td>1 JOB</td>
<td>$250</td>
<td>$250</td>
<td></td>
</tr>
</tbody>
</table>

#### Proposed Solution:
Provide lever handle or other accessible hardware.

### Door Stopper

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1289</td>
<td></td>
<td>As-Built Description: At push side of door on accessible route, bottom 10&quot; does not have a smooth, uninterrupted surface.</td>
<td>ADA410.14 &amp; 4.28.3 CSAS 113B.1.2 ADA 2010 2151.4 &amp; 702.1</td>
<td>1 JOB</td>
<td>$25</td>
<td>$25</td>
<td></td>
</tr>
</tbody>
</table>

#### Proposed Solution:
Remove door stopper when altering area. Provide rubber wedge.

### Door Threshold

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1290</td>
<td></td>
<td>As-Built Description: Existing threshold at door is 3/8&quot; high or less but without a beveled edge on both sides.</td>
<td>ADA410.14 &amp; 4.28.3 CSAS 113B.1.2 ADA 2010 2151.4 &amp; 702.1</td>
<td>1 JOB</td>
<td>$250</td>
<td>$250</td>
<td></td>
</tr>
</tbody>
</table>

#### Proposed Solution:
Modify threshold to have beveled edge on each side.

### Handrails

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1268</td>
<td></td>
<td>As-Built Description: Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).</td>
<td>ADA410.14 &amp; 4.28.3 CSAS 113B.1.1 &amp; .5.5 ADA 2010 2151.4 &amp; 702.1</td>
<td>8 LF</td>
<td>$95</td>
<td>$760</td>
<td></td>
</tr>
</tbody>
</table>
### Facilities Master Plan

**Campus:** Solano CC<br>**Bldg.:** Library Complex<br>**Area:** Interior<br>**Part/Floor:** Ground Floor

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>QTY</th>
<th>UNIT</th>
<th>CODE</th>
<th>UNIT EFFECT</th>
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<th>UNIT EFFECT</th>
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<th>UNIT EFFECT</th>
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</thead>
<tbody>
<tr>
<td><strong>Ramps</strong></td>
<td></td>
<td></td>
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<td>1301</td>
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<td></td>
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<td></td>
<td></td>
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</tr>
<tr>
<td>Existing Architectural Barrier and Proposed Solution</td>
<td>Ramp needed to provide disabled access at steps or change of level along path of travel.</td>
<td>Proposed Solution: Remodel area or provide program/equipment at accessible location.</td>
<td></td>
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<tr>
<td>1302</td>
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<td></td>
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</tr>
<tr>
<td>As-Built Description</td>
<td>Compliant sign identifying permanent room or space not mounted 60&quot; high to center on nearest adjacent wall, on latch side of a single door (located not to cause a Braille reader to stand within the door swing).</td>
<td>Proposed Solution: Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60&quot; on center from floor.</td>
<td></td>
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<td>1303</td>
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<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>As-Built Description</td>
<td>At door leading into exit corridor. Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</td>
<td>Proposed Solution: Provide raised letter/Braille &quot;EXIT ROUTE&quot; sign at door.</td>
<td></td>
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</tbody>
</table>

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**Accessibility Compliance Survey Report**

**Fac. #**

**Childcare Facility**

**4000 Suisun Valley Road, Fairfield, CA**

**SSA Project #: 13010**

**February 19, 2014**
Play Yard

As-Built Description:
- Obstacle reduces width of path of travel to less than 36" clearance.
- As-Built: 27.5" to items

Proposed Solution:
- Provide 36" width between obstacles. Relocate obstacles; patch existing surface if needed.

Gate

As-Built Description:
- 10" min. kick-plate accessible operating hardware at gate not provided on push-side of gate.

Proposed Solution:
- Provide accessible operating hardware and 10" min. "kick plate" covering width of gate when altering area.

Vertical Clearance

As-Built Description:
- Overhead clearance less than 90" above finished floor.
- As-Built: 67" to support beam

Proposed Solution:
- Modify overhead clearance.

Ramp to Entrance

Change in Direction

- As-Built Description:
  - Landing at change of direction not at least 60'x60' (CA only: 72"x width of ramp runs).
  - As-Built: 58" landing

Proposed Solution:
- Modify ramp bottom landing to 72" length.
  - Notes: 72" required for CA code

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Priority</th>
<th>Severity</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>11256</td>
<td>PGDC, EGI86</td>
<td>1 JOB</td>
<td>$180</td>
<td>$180</td>
<td></td>
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<tr>
<td>11257</td>
<td>PGDC144A</td>
<td>1 JOB</td>
<td>$150</td>
<td>$450</td>
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<td></td>
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<tr>
<td>2</td>
<td>Ramp to Entrance</td>
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</tbody>
</table>
### Solano CCD

**Access Compliance Survey**

**Campus:** Solano CC  
**Bldg.:** Childcare Facility  
**Area:** Interior  
**Part/Floor:** Ground Floor

#### Slips

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 2150     | • As-Built Description: Slope greater than 1:18 (8.3%) at mid-section of ramp.  
          • As-Built: 8.5%.  
          • Proposed Solution: Demolish existing and provide new ramp with handrails. | P/COND EBT2  
ADAG 4.8.2  
CSAS 1133B.3.3  
ADA 2010 404.2 | 25 SF | $100 | $2,500 |

#### Top and Bottom Extension at Ramps

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 2150     | • As-Built Description: Ramp handrail does not extend horizontally 12" past top or bottom of ramp.  
          • Proposed Solution: Provide ramp handrail extension (cost for each extension piece). | P/COND EB02  
ADAG 4.6.02  
CSAS 1133B.2.2 & 1133B.8.5  
ADA 2010 505.18.1 | 1 JOB | $170 | $170 |

#### Vertical Clearance

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 2150     | • As-Built Description: Overhead clearance less than 80" above finished floor.  
          • As-Built: Umbrella: 57" AFF  
          • Proposed Solution: Relocate item. | P/COND EGBREF  
ADAG 4.2  
CSAS 1133B.6.2  
ADA 2010 367.4 | 1 JOB | $50 | $50 |

### Clear Width

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 2150     | • As-Built Description: Obstacle reduces width of path of travel to less than 36" clearance.  
          • As-Built: 33" to play slide  
          • Proposed Solution: Provide 36" width between obstacles. Relocate obstacles, patch existing surface if needed. | P/COND EB03  
ADAG 4.2.1  
CSAS 1133B.1  
ADA 2010 404.5.1 | 1 JOB | $50 | $50 |

### Corridor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 2150     | • As-Built Description: Corridor, for occupant load less than 10, less than 36" wide.  
          • As-Built: 25" wide  
          • Proposed Solution: Remove or relocate furniture and storage items.  
          • Notes: Maintain width | P/COND EB03A  
ADAG 4.3.3  
CSAS 1133B.3.1  
ADA 2010 404.5.1 | 1 JOB | $50 | $50 |

### Door Closers

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 2150     | • As-Built Description: Excessive force required to open door.  
          • As-Built: 8 lbs.  
          • Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.) | P/COND EB03  
ADAG 4.13.11  
CSAS 1133B.2.5  
ADA 2010 404.2.9 | 1 JOB | $25 | $25 |

### Door Swing

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 2150     | • As-Built Description: Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48" (door width plus 12" if door has both, latch and closer).  
          • As-Built: Shrouded on both side within door clearance  
          • Proposed Solution: Remove or relocate furniture or storage items. | P/COND EB03A  
ADAG 4.2.1  
CSAS 1133B.2.6(a)  
ADA 2010 404.2.4 | 1 JOB | $50 | $50 |

---

**3 Entrances- 2 Doors**
200-1-1 Solano CCD 281-1

Solano Community College 2013 Facilities Master Plan

Campus: Solano CC
Bldg: Childcare Facility
Area: Interior
Part/Floor: Ground Floor

As-Built Description:
• As-Built Description:
  • At door leading into exit ramp: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
  • Proposed Solution: Provide raised letter/Braille “EXIT RAMP UP/DOWN” sign at door.

Signage
2) 2 exit Doors

Clear Width
2) 2 exit Doors

As-Built Description:
• As-Built Description:
  • At door leading into exit ramp: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
  • As-Built: 36” wide
  • Proposed Solution: Provide 36” width between obstacles. Relocate obstacles; patch existing surface if needed.

Water Closet
2) 2 exit Doors

As-Built Description:
• As-Built Description:
  • At door leading into exit ramp: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
  • As-Built: 7 lbs.
  • Proposed Solution: Provide raised letter/Braille “EXIT RAMP UP/DOWN” sign at door.

General Interior

5) 2 exit Doors

Clear Width

As-Built Description:
• As-Built Description:
  • At door leading into exit ramp: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
  • As-Built: 36” wide
  • Proposed Solution: Provide 36” width between obstacles. Relocate obstacles; patch existing surface if needed.

Staff Kitchen

6) 2 exit Doors

Clear Width

As-Built Description:
• As-Built Description:
  • At door leading into exit ramp: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
  • As-Built: 36” wide
  • Proposed Solution: Provide 36” width between obstacles. Relocate obstacles; patch existing surface if needed.
Campus: Solano CC  
Bldg: Childcare Facility  
Area: Interior  
Part Floor: Ground Floor

### Alarm Signal

- **As-Built Description:** At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.

- **Proposed Solution:**
  - Provide combination visual / audible signal device connected to existing fire alarm system.

### Corridor

- **As-Built Description:** Corridor, for occupant load less than 10, less than 36” wide.

- **Proposed Solution:**
  - Remove or relocate furniture and storage items.

### Door Swing

- **As-Built Description:**
  - Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18” x 60”.
  - As-Built: Door width = 11”

- **Proposed Solution:**
  - Change door swing.

### Oven

- **As-Built Description:** Oven controls are not on front panel of oven.

- **Proposed Solution:**
  - Provide oven with accessible controls.

- **Notes:** Staff only

### Protrusion Limits

- **As-Built Description:**
  - Protruding objects more than 4” from wall, when bottom of object more than 27” or less than 80” above finished floor.

- **Proposed Solution:**
  - Provide cane-detectable railing to mark area of low clearance.

### Access Compliance Survey

**Solano CCD Access Compliance Survey**

**281-200-1-1**

Campus: Solano CC  
Bldg: Childcare Facility  
Area: Interior  
Part Floor: Ground Floor

#### Alarm Signal

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 2161     |             | As-Built Description: At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area. | POCDE IG38  
ADAG 4.1.3(a) & 4.28.3  
CAS 1114B.2.2  
ADA 2010 215.1 & 702.1 | 1 | JOB | $400 | $400 |

#### Proposed Solution:

- Provide combination visual / audible signal device connected to existing fire alarm system.

### Corridor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 2160     |             | As-Built Description: Corridor, for occupant load less than 10, less than 36” wide. | POCDE IB00A  
ADAG 4.3  
CAS 1113B.3.1  
ADA 2010 401.5.1 | 1 | JOB | $50 | $50 |

#### Proposed Solution:

- Remove or relocate furniture and storage items.

### Door Swing

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 2162     |             | As-Built Description: Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18” x 60”. | POCDE IB23  
ADAG Fig. 25(a)  
CAS 11B-20A(a)  
ADA 2010 404.2.4 | 1 | JOB | $500 | $500 |

#### Proposed Solution:

- Change door swing.

### Oven

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 2165     |             | As-Built Description: Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18” x 60”. | POCDE IB23A  
ADAG Fig. 25(a)  
CAS 11B-20A(a)  
ADA 2010 404.2.4 | 1 | JOB | $50 | $50 |

#### Proposed Solution:

- Remove or relocate furniture or storage items.

### Protrusion Limits

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 2163     |             | As-Built Description: Protruding objects more than 4” from wall, when bottom of object more than 27” or less than 80” above finished floor. | POCDE IG38  
ADAG 4.4.1  
CAS 1133B.6.1  
ADA 2010 307.2 | 4 | LF | $100 | $400 |

#### Proposed Solution:

- Provide cane-detectable railing to mark area of low clearance.

### Staff Restroom

#### Accessories

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 2164     |             | As-Built Description: Accessories in sanitary facilities not accessible, hardware requires tight gripping, pinching, or twisting of the wrist. | POCDE WC85  
ADAG 4.2.7.4  
CAS 1117B.4  
ADA 2010 299.4 | 1 | JOB | $400 | $400 |

#### Proposed Solution:

- Provide accessories with accessible operating mechanism.
## Access Compliance Survey

### Solano CCD

**Campus:** Solano CC  
**Bldg.:** Childcare Facility  
**Area:** Interior  
**Part/Floor:** Ground Floor

### Existing Architectural Barrier and Proposed Solution

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2775</td>
<td>Coat Hook</td>
<td>ADAG A 4.4.5, 1104.1.3.1, 11B4.2.5</td>
<td>1 JOB</td>
<td>$50</td>
<td>$50</td>
</tr>
<tr>
<td>2776</td>
<td>Door Swing</td>
<td>ADAG Fig. 25(a) ADA 1004.4.5(b)</td>
<td>1 JOB</td>
<td>$50</td>
<td>$50</td>
</tr>
<tr>
<td>2777</td>
<td>Grab Bars</td>
<td>ADA 1004.4.5(b)</td>
<td>1 JOB</td>
<td>$340</td>
<td>$340</td>
</tr>
<tr>
<td>2778</td>
<td>Protrusion Limits</td>
<td>ADA 1004.4.5(b)</td>
<td>1 JOB</td>
<td>$100</td>
<td>$100</td>
</tr>
</tbody>
</table>

### As-Built Description

- **Coat Hook:** Accessible coat hook not within reach range.
- **Door Swing:** Front approach: At push side, door does not have clear and level maneuvering space measuring door width plus 18” x 60”.  
- **Grab Bars:** Rear wall grab is less than 36” min. or does not extend from the centerline of the water closet 12 min. on one side and 24” min. on the other side.
- **Protrusion Limits:** Protruding objects more than 4” from wall, when bottom of object more than 27” or less than 80” above finished floor.

### Proposed Solution

- **Coat Hook:** Remove or relocate coat hook at maximum 48” height.
- **Door Swing:** Front approach: At push side, door does not have clear and level maneuvering space measuring door width plus 18” x 60”.  
- **Grab Bars:** Relocate accessible 36” long rear grab bar, to extend 12” min. from the centerline of the water closet to the near wall and to extend 24” min. on the side of the stall.
- **Protrusion Limits:** Remove or relocate protruding object. Patch existing surface.
## Solano CCD

**Access Compliance Survey**

**281-200-1-1**

### Campus: Solano CC  
**Bldg.: Childcare Facility**  
**Area: Interior**  
**Part/Floor: Ground Floor**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Priority</th>
<th>Severity</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>

### Signage

2176  
- **As-Built Description:** Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage.
- **Proposed Solution:** Provide ADAAG compliant compliant signage.

### Turning Space

2179  
- **As-Built Description:** Wheelchair clearance: Clear space, floor to 27" high with a diameter of 60", not provided (space 36" x 63" acceptable).
- **Proposed Solution:** Provide wheelchair clearance space in restroom.

### Rear Exit Ramp

2270  
- **As-Built Description:** Concrete ramp: Width (between handrails) less than 36" (CA only: less than 48" or less than 60" if occupant load is 300 or more).
- **Proposed Solution:** Modify ramp width to 48".

### Front Exit Ramp

9  

#### Clear Width

2281  
- **As-Built Description:** Concrete ramp: Width (between handrails) less than 36" (CA only: less than 48" or less than 60" if occupant load is 300 or more).
- **Proposed Solution:** Modify ramp width to 48".

#### Handrail

2282  
- **As-Built Description:** Handrail: Gripping surface (rail top and sides) interrupted by support or other obstruction.
- **Proposed Solution:** Provide additional handrail as needed.
<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top and Bottom Extension at Ramps</td>
<td>3</td>
<td>JOB</td>
<td>$170</td>
<td>$510</td>
</tr>
</tbody>
</table>

**As-Built Description:**
Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.

**Proposed Solution:**
Provide ramp handrail extension (cost for each extension piece).

**Severity:** 3
**Priority:** 1

**Funding:** General Funds

**Year:** 2015
**Org:** Dir. - Maintenance

---

**Solano CCD**

**Access Compliance Survey**

**Facility:** Solano CC

**Building:** Childcare Facility

**Area:** Interior

**Part/Floor:** Ground Floor

---

**Accessbility Compliance Survey Report**

**Fac. #:** 213

**Nut Tree Hanger**

**Address:** 4000 Suisun Valley Road, Fairfield, CA

---

**Solano CC**

**February 19, 2014**

**SSA Project #: 13010**
### Solano CCD

#### Access Compliance Survey

**Campus:** Solano CC  
**Bldg.:** Nut Tree Hanger  
**Area:** Exterior  
**Part/Floor:** On-site

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
</table>
| 1 Accessible Parking Lot | Detectable Warning | PCODE: E09  
ADAG: 4.29.5  
CSAS: 1130B.4.5 | 15 | LF | $405 |
| 2 | Accessible Parking Lot | PCODE: EA40B  
ADAG: 4.6.4  
CSAS: 1129B.4  
ADA 2010: 502.6 | 1 | JOB | $315 |
| 3 | Accessible Parking Lot | PCODE: EA40B  
ADAG: 4.6.4  
CSAS: 1129B.3.1 | 1 | JOB | $100 |
| 4 | Accessible Parking Lot | PCODE: EA40A  
ADAG: 4.4.3  
CSAS: 1129B.3.1  
ADA 2010: 502.2 | 1 | JOB | $200 |

### Solano CCD

#### Access Compliance Survey

**Campus:** Solano CC  
**Bldg.:** Nut Tree Hanger  
**Area:** Exterior  
**Part/Floor:** On-site

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Parking Signage</td>
<td>As-Built Description: Required “Tow Away” sign not provided at parking lot entrance (required in CA only).</td>
<td>PCODE: E09C</td>
<td>1</td>
<td>JOB</td>
<td>$125</td>
</tr>
</tbody>
</table>
| 2 | Parking Signage | PCODE: EA40B  
ADAG: 4.6.4  
CSAS: 1129B.4  
ADA 2010: 502.6 | 1 | JOB | $315 |
| 3 | Parking Signage | PCODE: EA40B  
ADAG: 4.6.4  
CSAS: 1129B.3.1 | 1 | JOB | $100 |
| 4 | Parking Signage | PCODE: EA40A  
ADAG: 4.4.3  
CSAS: 1129B.3.1  
ADA 2010: 502.2 | 1 | JOB | $200 |
Solano CCD

Access Compliance Survey

281-213-1-1

Campus: Solano CC
Bldg.: Nut Tree Hanger
Area.: Interior
PartFloor: Ground Floor

Existing Architectural Barrier and Proposed Solution

Item No. Name, Rm. #

Codes / Mitigation Info

QTY Unit Cost

Total

1 Accessible Parking Lot

Door Stopper

2509

PKCDE IB9A 1 JOB $25 $25

Proposed Solution:

Remove door stopper when altering area. Provide rubber wedge.

Alarm Signal

2510

PKCDE JA8 2 JOB $400 $800

Proposed Solution:

Provide combination visual / audible signal device connected to existing fire alarm system.

Desk

2511

PKCDE IN2 1 JOB $2,500 $2,500

Proposed Solution:

Provide new fixed accessible table or desk.

Notes:

Knee clearance not required

Door

2512

PKCDE IB1 30 SF $40 $1,200

Proposed Solution:

Modify surface slope at door.

Drinking Fountain

2508

PKCDE IA9A 1 JOB $2,000 $2,000

Proposed Solution:

Provide additional fountain or hi-lo combination fountain. Relocate storage items.

Electrical

2503

PKCDE IC8 1 JOB $300 $300

Proposed Solution:

Relocate light switches or control to between 36” and 48” height.

Lab

2507

PKCDE IB1A 1 JOB $1,200 $1,200

Proposed Solution:

Remodel existing cabinet/cabinet to provide lab/studio equipment for disabled person.

Notes:

Provide addition or modify work bench when required

Stairs

2506

PKCDE IB1B 1 JOB $1,800 $1,800

Proposed Solution:

Remodel existing cabinet/cabinet to make specialized equipment accessible to disabled persons.

Solano Community College 2013 Facilities Master Plan
### Reach Range

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door Swing</td>
<td>As-Built Description: Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48&quot; (door width plus 12&quot; if door has both latch and closer).</td>
<td>ADAAG Fig. 25(a)</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
<td>$50</td>
</tr>
</tbody>
</table>

### Signage

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alarm Signal</td>
<td>As-Built Description: At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.</td>
<td>ADAAG 4.1.3(19)(b) &amp; 4.33.7</td>
<td>1</td>
<td>JOB</td>
<td>$1,750</td>
<td>$1,750</td>
</tr>
</tbody>
</table>

### Door Stopper

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door Stopper</td>
<td>As-Built Description: At push side of door on accessible route, bottom 10&quot; does not have a smooth, uninterrupted surface.</td>
<td>ADAAG 4.2.5(b)</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td>$25</td>
</tr>
</tbody>
</table>

### Classrooms

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assistive Listening</td>
<td>As-Built Description: No portable assistive listening system provided for small meeting room.</td>
<td>ADAAG 4.1.3(19)(b) &amp; 4.33.7</td>
<td>1</td>
<td>JOB</td>
<td>$1,750</td>
<td>$1,750</td>
</tr>
</tbody>
</table>

### Sink

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door Stopper</td>
<td>As-Built Description: Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48&quot; (door width plus 12&quot; if door has both latch and closer).</td>
<td>ADAAG Fig. 25(a)</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
<td>$50</td>
</tr>
</tbody>
</table>

### Photo

- Door Stopper
- As-Built Description: No portable assistive listening system provided for small meeting room.
- ADAAG 4.1.3(19)(b) & 4.33.7
- ADA 2017 10B.2 & 706.1

---

**Reach Range**

- As-Built Description: Reach height to control or access point, where only forward approach is available, exceeds 48" or is less than 13".
- Proposed Solution: Modify equipment or mounting and maintain reach ranges to 48" max.

**Signage**

- As-Built Description: Braille symbols/ dots are not 1/10" on centers in each cell with 2/10" space between cells.
- Proposed Solution: CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 2/10" spacing requirements - 1/10" on center dots with 2/10" space between cells.

**Sink**

- As-Built Description: Sink does not have knee space min. 27" high x 19" deep x 30" wide.
- Proposed Solution: Remodel sink cabinet.
### Solano CCD

#### Access Compliance Survey

**Campus:** Solano CC  
**Bldg.:** Nut Tree Hanger  
**Area:** Interior  
**Part/Floor:** Ground Floor  
**Project #** 281-213-1-1

<table>
<thead>
<tr>
<th>Item No., Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| **Door Swing**  
2081 | As-Built Description:  
Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60". | PCODE E828A  
ADAAG Fig. 26(a)  
CSAS 11B-26(a)  
ADA 2010 404.2.4  
ADA 2010 404.3.1 | 1 | JOB | $50 | $50 |
| **Reach Range**  
2088 | As-Built Description:  
Reach height to control or access point, where only forward approach is available, exceeds 48" or is less than 17". | PCODE E818  
ADAAG 4.2.5  
CSAS 1115B.8.3  
ADA 2010 308.2.1 | 1 | JOB | $100 | $100 |
| **Accessories**  
2090 | As-Built Description:  
Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48" (CA only: 40") from floor to highest operating slot or control. | PCODE W088A  
ADAAG 4.3.5  
CSAS 1115B.8.3  
ADA 2010 308.2.1 | 3 | JOB | $100 | $300 |
| **Signage**  
2095 | As-Built Description:  
Braille symbols: dots are not 1/10" on centers in each cell with 2/10" space between cells. | PCODE SA17C  
ADAAG 4.3.10(a)  
CSAS 1115B.5.6 | 1 | JOB | $150 | $150 |

**Proposed Solutions:**
- Remove or relocate furniture or storage items.
- Relocate existing restroom accessories.
- Relocate existing toilet paper dispenser.
- Relocate accessible 36" long rear grab bar, to extend 12" from the centerline of the water closet to the rear wall and to extend 24" min. on the wide side of the stall.
- Relocate accessible 36" long rear grab bar, to extend 12" from the centerline of the water closet to the rear wall and to extend 24" min. on the wide side of the stall.
- Modify equipment or mounting.
- Provide new locker(s) with accessible locking hardware that is operable with one hand and does not require grasping, pinching or twisting.
- Relocate toilet paper dispenser.
### Turning Space

**As-Built Description:**
- Wheelchair clearance: Clear space, floor to 27" high with a diameter of 60", not provided (space 56" x 63" acceptable).
- Relaxa: 58" to lav

**Proposed Solution:**
- Relaxate lockers to provide wheelchair clearance space in restroom.

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2560</td>
<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td></td>
<td>Relaxate lockers</td>
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</tr>
</tbody>
</table>

### Water Closet

**As-Built Description:**
- Water closet not 18" from near side wall to center line of water closet (2010 ADAAG: 16"-18")
- As-Built: 16" n.e.

**Proposed Solution:**
- Relaxate existing water closet and plumbing, remove with offset closet flange to provide 18" from side wall.

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2561</td>
<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Water closet not 18&quot; from near side wall to center</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>line of water closet</td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td>Relaxate existing water closet and plumbing,</td>
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</tr>
<tr>
<td></td>
<td>remove with offset closet flange to provide 18&quot;</td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td>from side wall</td>
<td></td>
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</tr>
</tbody>
</table>

### Women’s Restroom

#### Accessories

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>2560</td>
<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dispeners in sanitary facilities, such as for towels,</td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>soap, sanitary napkins, seat covers, etc., and waste</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>receptacles more than 48&quot; (CA only: 40&quot;) from</td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td>floor to highest operating slot or control.</td>
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<td></td>
<td>As-Built: TPD: 52&quot;</td>
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<tr>
<td></td>
<td>SD: 50&quot;</td>
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<tr>
<td></td>
<td>SCD: 48&quot;</td>
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<td></td>
<td>Proposed Solution:</td>
<td></td>
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<tr>
<td></td>
<td>Relocate existing restroom accessories.</td>
<td></td>
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</tr>
</tbody>
</table>

### Coat Hook

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Code / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2560</td>
<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Accessible coat hook not within reach range.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>As-Built: 66&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Adjust existing or provide new coat hook at</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>maximum 48&quot; height.</td>
<td></td>
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</tr>
</tbody>
</table>

### Door Swing

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
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<th>Unit</th>
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<tr>
<td>2560</td>
<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Front approach. At push side, door does not have</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>clear and level maneuvering space measuring door</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>with a 48&quot; door width plus 12&quot; if door has both,</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>latch and closer.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>As-Built: 42&quot; from face of door to cabinet</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Remove or relocate furniture or storage items.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Grab Bars

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2560</td>
<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>The rear wall grab is less than 36&quot; min. or does</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>not extend from the centerline of the water closet</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>12&quot; min. on one side and 24&quot; min. on the other side.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>As-Built: 36&quot; GB extends 41&quot; from side wall</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Relocate accessible 36&quot; long rear grab bar, to</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>extend 12&quot; min. from the centerline of the water</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>closet to the near wall and to extend 24&quot; min. on</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>the wide side of the stall.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
As-Built Description:
- Provide or relocate accessible side grab bar.

Proposed Solution:
- Relocate cabinet in restroom to provide at least 48" in front of water closet.

Existing Architectural Barrier
- Water closet not 18" from near side wall to center line of water closet (2010 ADAAG: 16"-18")

Proposed Solution:
- Replace flush control with properly mounted accessible type, or install sensor flush.

Signage
- Braille symbols: dots are not 1/10" on centers in each cell with 2/10" space between cells.

Proposed Solution:
- Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 2/10" space between cells.

Water Closet
- CA only: In single-accommodation restroom less than 48" in front of water closet provided.

Proposed Solution:
- Relocate cabinet in restroom to provide at least 48" in front of water closet.

Campus: Solano CC
Bldg.: Nut Tree Hanger
Area: Interior
Part/Floor: Ground Floor

Item No. Name, Rm. # | Qty | Unit | Cost | Total
--- | --- | --- | --- | ---
1 | WB07A | 1 | JOB | $260 | $260

Item No. Name, Rm. # | Qty | Unit | Cost | Total
--- | --- | --- | --- | ---
1 | WB04A | 1 | JOB | $1,500 | $1,500

Item No. Name, Rm. # | Qty | Unit | Cost | Total
--- | --- | --- | --- | ---
1 | WB03A | 1 | JOB | $50 | $50

Total Costs for Part/Floor: Ground Floor
- $25,995.00
### Accessibility Compliance Survey Report

**Fac. #** 214  
**Harbor Theater**  
4000 Suisun Valley Road, Fairfield, CA

#### 1 Accessible Spaces Serving Theater

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2004</td>
<td>Priority 1 Severity 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>214</td>
<td>As-Built Description: Accessible parking space has slope greater than 1:4 1:12 (2%).</td>
<td></td>
<td>2</td>
<td>SF</td>
<td>420</td>
<td></td>
</tr>
<tr>
<td>214</td>
<td>Proposed Solution: Modify slope at accessible parking space.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2005</td>
<td>Priority 1 Severity 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>214</td>
<td>As-Built Description: Faded.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>214</td>
<td>Proposed Solution:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2006</td>
<td>Priority 1 Severity 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>214</td>
<td>As-Built Description: Walk. Pavement dislocation creates abrupt change in level exceeding 1/2&quot; in accessible route.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>214</td>
<td>Proposed Solution: Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### 2 POT from Parking to Theater

**Changes in Level**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2007</td>
<td>Priority 1 Severity 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>214</td>
<td>As-Built Description: Walk. Pavement dislocation creates abrupt change in level exceeding 1/2&quot; in accessible route.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>214</td>
<td>Proposed Solution: Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Date:** February 19, 2014  
**Project #:** 13010
## 3 Curb Ramps at Driveway

### 3.1 Cross Slope

- **As-Built Description:**
  - Cross slope more than 1/4", 12" (2%).
  - Cross slope: 2.6%, 3.5% due to rooting.
- **Proposed Solution:**
  - Modify cross slope.

### 3.2 Public Counter

- **As-Built Description:**
  - Service counter (stand-up): Accessible section min. 36" length and 36" max. height (in CA: 28" to 34" high not provided).
- **As-Built:**
  - 37.75°
  - Proposed Solution:
  - Provide auxiliary shelf, clipboard, or table as equivalent facilitation.

### 3.3 Reach Range

- **As-Built Description:**
  - Reach height to control or access point, where only forward approach is available, exceeds 48" or is less than 18".
- **As-Built:** Button: 51°
  - Proposed Solution:
  - Modify equipment or mounting.

### 4 Rear Ramp & Stairs

- **Curb Ramp**
  - **As-Built Description:**
    - Detectable warning not provided where pedestrian crosses vehicular area.
  - **As-Built:**
    - Cross slope: 9.5%;
    - Gutter lip at east side.
  - **Proposed Solution:**
    - Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp.
  - **Notes:**
    - Curb Ramps at Driveway

- **Clearance**
  - **As-Built Description:**
    - Handrail: Clearance to wall is not 1-1/2".
  - **As-Built:**
    - 2" to wall
  - **Proposed Solution:**
    - Remount existing handrail.

- **Curb or Barrier**
  - **As-Built Description:**
    - No curb (2" minimum height) or wheel guide.
  - **As-Built:**
    - Centered approx. 3" above surface of ramp
  - **Proposed Solution:**
    - Provide 2" minimum curb or wheel guide.

- **Handrail**
  - **As-Built Description:**
    - Gripping surface (rail top and sides) interrupted by support or other obstruction.
  - **Proposed Solution:**
    - Provide additional handrail as needed.
## Handrails

214.0-1

**As-Built Description:**
- Handrail: Gripping surface (rail top and sides) interrupted by support or other obstruction.
  - Handrail: Drainage pipe: Obstructs use of handrail.
  - Hazard when rolling down ramp.
  - Proposed Solution:

**Proposed Solution:**
- Provide new handrail for each side including extensions.
- Eliminate hazard.
- Reroute drainage pipe to allow use of handrail.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Code</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>214.0-1</td>
<td></td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$600</td>
</tr>
</tbody>
</table>

## Top and Bottom Extension at Ramps

217.0

**As-Built Description:**
- Ramp handrail does not extend horizontally 12” past top or bottom of ramp.
- Proposed Solution:

**Proposed Solution:**
- Provide ramp handrail extension (cost for each extension piece).

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Code</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>217.0</td>
<td></td>
<td></td>
<td>10</td>
<td>LF</td>
<td>$95</td>
</tr>
</tbody>
</table>

## Side Entry Stairway

215.0

**As-Built Description:**
- Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).
- Proposed Solution:

**Proposed Solution:**
- Provide new handrail for each side including extensions.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Code</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>215.0</td>
<td></td>
<td></td>
<td>5</td>
<td>LF</td>
<td>$95</td>
</tr>
</tbody>
</table>
### 1 Main Entrance & Lobby

#### Brochure Bins

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Code</th>
<th>Condition</th>
<th>Priority</th>
<th>Year</th>
<th>Funding</th>
<th>Unit</th>
<th>Cost</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>PC01</td>
<td>EN8</td>
<td></td>
<td>1</td>
<td>2015</td>
<td>Gd . Funds</td>
<td>JOB</td>
<td>$100</td>
<td>ADAAG 4.2.5 &amp; 6, CSAS 1103B.5, ADA 2010 308.21</td>
</tr>
</tbody>
</table>
|          |      |      |           |          |      |         |      |      | As-Built Description: Information brochure bins mounted above accessible height of 48”.
|          |      |      |           |          |      |         |      |      | Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.). |

#### Door Closer

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Code</th>
<th>Condition</th>
<th>Priority</th>
<th>Year</th>
<th>Funding</th>
<th>Unit</th>
<th>Cost</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>PC01</td>
<td>EN8</td>
<td></td>
<td>1</td>
<td>2015</td>
<td>Gd . Funds</td>
<td>JOB</td>
<td>$25</td>
<td>ADAAG 4.13.1, CSAS 1103B.2.5, ADA 2010 408.2.9</td>
</tr>
</tbody>
</table>
|          |      |      |           |          |      |         |      |      | As-Built Description: Excessive force required to open door.
|          |      |      |           |          |      |         |      |      | Proposed Solution: Remount door closer to accessible standard. |

#### Drinking Fountain

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Code</th>
<th>Condition</th>
<th>Priority</th>
<th>Year</th>
<th>Funding</th>
<th>Unit</th>
<th>Cost</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>PC01</td>
<td>EN8</td>
<td></td>
<td>1</td>
<td>2015</td>
<td>Gd . Funds</td>
<td>JOB</td>
<td>$1,200</td>
<td>ADAAG 4.15.5(3), CSAS 1103B.4.6.2, ADA 2010 408.2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>As-Built Description: Wall- and post-mounted cantilevered units. Knee space not provided at drinking fountain (27” high, 8” deep, 50” wide). Unit in good condition.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Remount fountain at accessible height.</td>
</tr>
</tbody>
</table>

#### Public Counter

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Code</th>
<th>Condition</th>
<th>Priority</th>
<th>Year</th>
<th>Funding</th>
<th>Unit</th>
<th>Cost</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>PC01</td>
<td>EN8</td>
<td></td>
<td>1</td>
<td>2015</td>
<td>Gd . Funds</td>
<td>JOB</td>
<td>$150</td>
<td>ADAAG 7.1(2), CSAS 1122B.4, ADA 2010 904.4</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>As-Built Description: Service counter (stand-up). Accessible section min. 36” length and 36” max. height (in CA: 28” to 34” high) not provided.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Provide auxiliary shelf, clipboard, or table as equivalent facilitation.</td>
</tr>
</tbody>
</table>

### 2 Men's Restroom

#### Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Code</th>
<th>Condition</th>
<th>Priority</th>
<th>Year</th>
<th>Funding</th>
<th>Unit</th>
<th>Cost</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>PC01</td>
<td>EN8</td>
<td></td>
<td>1</td>
<td>2015</td>
<td>Gd . Funds</td>
<td>JOB</td>
<td>$50</td>
<td>ADAAG 4.1.3(16), CSAS 1118B.5, ADA 2010 201.4.3</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>As-Built Description: Sign showing the International Symbol of Accessibility (ISA) not provided at all accessible building entrances.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Provide building entrance signage with ISA signage at accessible entrances.</td>
</tr>
</tbody>
</table>

#### Public Counter

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Code</th>
<th>Condition</th>
<th>Priority</th>
<th>Year</th>
<th>Funding</th>
<th>Unit</th>
<th>Cost</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>PC01</td>
<td>EN8</td>
<td></td>
<td>1</td>
<td>2015</td>
<td>Gd . Funds</td>
<td>JOB</td>
<td>$90</td>
<td>ADAAG 4.1.3(16), CSAS 1118B.5, ADA 2010 201.4.3</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>As-Built Description: Service counter (stand-up). Accessible section min. 36” length and 36” max. height (in CA: 28” to 34” high) not provided.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Provide auxiliary shelf, clipboard, or table as equivalent facilitation.</td>
</tr>
</tbody>
</table>

#### Drinking Fountain

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Code</th>
<th>Condition</th>
<th>Priority</th>
<th>Year</th>
<th>Funding</th>
<th>Unit</th>
<th>Cost</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>PC01</td>
<td>EN8</td>
<td></td>
<td>1</td>
<td>2015</td>
<td>Gd . Funds</td>
<td>JOB</td>
<td>$90</td>
<td>ADAAG 4.1.3(16), CSAS 1118B.5, ADA 2010 201.4.3</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>As-Built Description: At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Provide raised letter/Braille &quot;EXIT&quot; sign at door.</td>
</tr>
</tbody>
</table>
### Accessories

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Mnemonic</th>
<th>Code</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2405</td>
<td>As-Built Description: Disposers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48” (CA only: 40”) from floor to highest operating slot or control.</td>
<td>PCCDE W86A</td>
<td>VCAG 42.3.7</td>
<td>ADA 2010</td>
<td>2</td>
<td>JOB</td>
<td>$100</td>
<td>$200</td>
</tr>
<tr>
<td>2406</td>
<td>As-Built: SD: 49” SCB: 47”</td>
<td>PCCDE IB00</td>
<td>VCAG 43.11</td>
<td>CSAS 1110B.2.5</td>
<td>ADA 2010</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
</tr>
<tr>
<td>2407</td>
<td>Proposed Solution: Relocate existing restroom accessories.</td>
<td>PCCDE IB70</td>
<td>VCAG 1110B.1.3.1</td>
<td>ADA 2010</td>
<td>1</td>
<td>JOB</td>
<td>$5,000</td>
<td>$5,000</td>
</tr>
<tr>
<td>2408</td>
<td>As-Built: 42” GB extends 50” from rear wall</td>
<td>PCCDE WB10B</td>
<td>SA11A</td>
<td>ADA 2010</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td>$25</td>
</tr>
</tbody>
</table>

### Door Closer

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Mnemonic</th>
<th>Code</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2490</td>
<td>As-Built Description: Excessive force required to open door.</td>
<td>PCCDE IB00</td>
<td>VCAG 43.1.1</td>
<td>CSAS 1110B.2.5</td>
<td>ADA 2010</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
</tr>
<tr>
<td>2491</td>
<td>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).</td>
<td>PCCDE IB70</td>
<td>VCAG 1110B.1.3.1</td>
<td>ADA 2010</td>
<td>1</td>
<td>JOB</td>
<td>$5,000</td>
<td>$5,000</td>
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</table>

### Door Swing

<table>
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<tr>
<th>Item No.</th>
<th>Name</th>
<th>Mnemonic</th>
<th>Code</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2497</td>
<td>As-Built Description: Latch assembly: At pull side, door does not have clear and level maneuvering space measuring door width plus 24&quot; x 48&quot; or 54&quot; if door has closer (CA only: door width plus 24&quot; x 60&quot;).</td>
<td>PCCDE IB70C</td>
<td>VCAG 1110B.2.4(a)</td>
<td>ADA 2010</td>
<td>1</td>
<td>JOB</td>
<td>$5,000</td>
<td>$5,000</td>
</tr>
<tr>
<td>2498</td>
<td>As-Built: 59.5” from face of wall to adjacent wall &amp; 65” to waste bin</td>
<td>PCCDE IB70C</td>
<td>VCAG 1110B.2.4(a)</td>
<td>ADA 2010</td>
<td>1</td>
<td>JOB</td>
<td>$5,000</td>
<td>$5,000</td>
</tr>
<tr>
<td>2499</td>
<td>Proposed Solution: Provide door operator.</td>
<td>PCCDE IB70C</td>
<td>VCAG 1110B.2.4(a)</td>
<td>ADA 2010</td>
<td>1</td>
<td>JOB</td>
<td>$5,000</td>
<td>$5,000</td>
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### Grab Bars

<table>
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<tr>
<th>Item No.</th>
<th>Name</th>
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<th>Code</th>
<th>Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>2500</td>
<td>As-Built Description: Accessories/dispensers in accessible stall located closer than 1-1/2” below or 18” above grab bar impedes its use.</td>
<td>PCCDE WB70REF</td>
<td>VCAG 42.6.2</td>
<td>CSAS 1110B.2.5</td>
<td>ADA 2010</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
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<tr>
<td>2501</td>
<td>As-Built: SCB: 7” above GB</td>
<td>PCCDE WB70REF</td>
<td>VCAG 42.6.2</td>
<td>CSAS 1110B.2.5</td>
<td>ADA 2010</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
</tr>
<tr>
<td>2502</td>
<td>Proposed Solution: Relocate accessories/dispensers to no closer than 1-1/2” below and 18” above grab bars (except if accessories are recessed, flush with wall, and have no sharp edges).</td>
<td>PCCDE WB70REF</td>
<td>VCAG 42.6.2</td>
<td>CSAS 1110B.2.5</td>
<td>ADA 2010</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
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</table>

### Lavatory

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Mnemonic</th>
<th>Code</th>
<th>Mitigation Info</th>
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<th>Unit</th>
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<th>Total</th>
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</thead>
<tbody>
<tr>
<td>2503</td>
<td>As-Built Description: Knee clearance 27” min. high starting 8” back from the front edge of the lavatory towards the wall is not provided.</td>
<td>PCCDE WB10B</td>
<td>VCAG 43.1</td>
<td>CSAS 1110B.4.3</td>
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<td>1</td>
<td>JOB</td>
<td>$1,000</td>
</tr>
<tr>
<td>2504</td>
<td>As-Built: 26.5” high</td>
<td>PCCDE WB10B</td>
<td>VCAG 43.1</td>
<td>CSAS 1110B.4.3</td>
<td>ADA 2010</td>
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<td>$1,000</td>
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<tr>
<td>2505</td>
<td>Proposed Solution: Removable compliant fixture to accessible height.</td>
<td>PCCDE WB10B</td>
<td>VCAG 43.1</td>
<td>CSAS 1110B.4.3</td>
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<td>JOB</td>
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### Signage

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<th>Mitigation Info</th>
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</thead>
<tbody>
<tr>
<td>2506</td>
<td>As-Built Description: Entrance to toilet or bathing facility not identified with ADAAG compliant signage.</td>
<td>PCCDE WB10B</td>
<td>VCAG 43.1</td>
<td>CSAS 1110B.4.3</td>
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<td>JOB</td>
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</tr>
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</table>

### Stall Door

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Mnemonic</th>
<th>Code</th>
<th>Mitigation Info</th>
<th>Qty</th>
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<tbody>
<tr>
<td>2507</td>
<td>As-Built Description: Stall door to accessible compartment not self closing.</td>
<td>PCCDE WB10B</td>
<td>VCAG 43.1</td>
<td>CSAS 1110B.3.1.4.4</td>
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<td>JOB</td>
<td>$25</td>
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<tr>
<td>2508</td>
<td>Proposed Solution: Adjust closer.</td>
<td>PCCDE WB10B</td>
<td>VCAG 43.1</td>
<td>CSAS 1110B.3.1.4.4</td>
<td>ADA 2010</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
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</table>
## Toilet Stall

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
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<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>WC04</td>
<td>1</td>
<td>JOB</td>
<td>$1,500</td>
</tr>
</tbody>
</table>

**Proposed Solution:**

• Provide new enclosure at existing water closet fixture.

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>WC04</td>
<td>1</td>
<td>JOB</td>
<td>$1,500</td>
</tr>
</tbody>
</table>

**Proposed Solution:**

• As-Built Description:
  - Less than 95" from back wall to front wall of side entry toilet stall when door swings inward, or less than 9" of water closet is wall-hung (CA only).
  - Less than 60" from front of water closet to opposite wall in side entry stall.

• Proposed Solution:
  - 95.5" wide at portion of stall, 59" in front of WC, 85" from back wall.

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
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<tr>
<td>WC04</td>
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<td>JOB</td>
<td>$1,500</td>
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</tbody>
</table>

**Proposed Solution:**

• As-Built Description:
  - 95.5" wide at portion of stall, 59" in front of WC, 85" from back wall.

• Proposed Solution:
  - Provide new enclosure at existing water closet fixture.

## Women's Restroom

### Accessories

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>WG01</td>
<td>2</td>
<td>JOB</td>
<td>$200</td>
</tr>
</tbody>
</table>

**Proposed Solution:**

• As-Built Description:
  - Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48" (CA only: 40") from floor to highest operating slot or control.
  - SD: 47.5"
  - SCB: 48"

• Proposed Solution:
  - Relocate existing restroom accessories.

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>WG01</td>
<td>2</td>
<td>JOB</td>
<td>$200</td>
</tr>
</tbody>
</table>

**Proposed Solution:**

• As-Built Description:
  - Toilet paper dispenser less than 15" or more than 40" above floor or not within 7" to 9" from front of water closet.
  - As-Built: 7" & 13" from front of WC

• Proposed Solution:
  - Relocate or remove one toilet paper dispenser.

**Cost Information**

<table>
<thead>
<tr>
<th>Item No. Name, Rm.</th>
<th>Quantity</th>
<th>Total Cost</th>
</tr>
</thead>
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<tr>
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<td>$260</td>
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<tr>
<td>JOB 75</td>
<td></td>
<td>$251</td>
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<tr>
<td>JOB 75</td>
<td></td>
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<td>JOB 100</td>
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<td>JOB 75</td>
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<td>$75</td>
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### Lavatory

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<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCODE WDH4</td>
<td>ADAAG Fig. 31</td>
<td>CSAS 1150.4.3</td>
<td>ADA 2010 698.6</td>
<td>1</td>
<td>JOB</td>
<td>$1,500</td>
<td>$1,500</td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Keep clearance 27" min. high starting 8" back from the front edge of the lavatory towards the wall is not provided.
- Stall Door: 26" high

**Proposed Solution:**
- Remount compliant fixture to accessible height.

### Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCODE SA11A</td>
<td>ADAAG 4.1.3(10)A</td>
<td>ADA 2010 216.8</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
<td>$90</td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Entrance to toilet or bathing facility not identified with ADAAG compliant signage.

**Proposed Solution:**
- Provide ADAAG compliant sign mounted 5' high on center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).

### Stall Door

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>PCODE WB08</td>
<td>ADAAG 4.12.4</td>
<td>CSAS 1151B.3.1.6.4</td>
<td>ADA 2010 604.8.12</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td>$25</td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Stall door to accessible compartment not self closing.

**Proposed Solution:**
- Adjust closer.

### Stall Door

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
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<tbody>
<tr>
<td>PCODE WB08C</td>
<td>ADAAG 4.17.5</td>
<td>CSAS 1151B.3.1.6.5</td>
<td>ADA 2010 604.8.12</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
<td>$100</td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).

**Proposed Solution:**
- Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.

### Fixed Seating

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCODE GE06CREF</td>
<td>ADAAG 4.3.3</td>
<td>CSAS 1104B.3.3</td>
<td>ADA 2010 404.2.9</td>
<td>1</td>
<td>JOB</td>
<td>$1,500</td>
<td>$1,500</td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Wheelchair locations not dispersed throughout seating area (n/a if floor slope greater than 1:20 or 5%).
- As-Built 1 location

**Proposed Solution:**
- Disperse accessible wheelchair space(s).
- Notes:
- 176 seats; 2 accessible; 66"x72" wide 2 aisle transfer; no access to stage from seating, must go around through corridor.

### Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCODE SA10D</td>
<td>ADAAG 4.13.11</td>
<td>CSAS 1133B.4.4</td>
<td>ADA 2010 504.4</td>
<td>1</td>
<td>JOB</td>
<td>$180</td>
<td>$180</td>
</tr>
</tbody>
</table>

**As-Built Description:**
- At door leading into exit corridor: Where required exit signs are installed, signs to provide existing information for people with vision impairment are not provided.

**Proposed Solution:**
- Provide raised letter/Braille "EXIT ROUTE" sign at door.

### Stairway

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCODE HB1B</td>
<td>ADAAG 4.11.3</td>
<td>CSAS 1133B.3.1</td>
<td>ADA 2010 504.4</td>
<td>1</td>
<td>JOB</td>
<td>$14</td>
<td>$336</td>
</tr>
</tbody>
</table>

**As-Built Description:**
- The leading 2' of the tread does not have visual contrast of dark-on-light or light-on-dark from the remainder of the tread.

**Proposed Solution:**
- Provide 2" wide contrasting color strip l" max. from nosing on top & bottom treads when altering area.

### Side Hallway

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>PCODE IH63</td>
<td>ADAAG 4.13.11</td>
<td>CSAS 1133B.2.5</td>
<td>ADA 2010 404.2.9</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td>$50</td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Excessive force required to open door.

**Proposed Solution:**
- Adjust regular door closer to accessible standards (5 lbs max.).

---

**Notes:**
- ADAAG = Americans with Disabilities Act Accessibility Guidelines
- CSAS = California State Architect Standard
- ADA = American Disabilities Act
### Door Stoppers

<table>
<thead>
<tr>
<th>Door Stoppers</th>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost (Total)</th>
<th>Priority</th>
<th>Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2400</td>
<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• At push side of door on accessible route, bottom 18&quot; does not have a smooth, uninterrupted surface.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Proposed Solution:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Remove door stopper when altering area. Provide rubber wedge.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>3</td>
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</tbody>
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### Signage

<table>
<thead>
<tr>
<th>Signage</th>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost (Total)</th>
<th>Priority</th>
<th>Severity</th>
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<tbody>
<tr>
<td></td>
<td>2400</td>
<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• At-door leading into exit corridor. Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Proposed Solution:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Provide raised letter/Braille &quot;EXIT ROUTE&quot; sign at door.</td>
<td></td>
<td></td>
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<td>2</td>
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### Dressing Rooms

<table>
<thead>
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<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost (Total)</th>
<th>Priority</th>
<th>Severity</th>
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<td>Door Closer</td>
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<td></td>
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<td>4</td>
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<tr>
<td></td>
<td></td>
<td>• As-Built Description:</td>
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<td></td>
<td></td>
<td></td>
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<td>4</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Excessive force required to open door.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Proposed Solution:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Adjust regular door closer to accessible standards (5 lbs max.).</td>
<td></td>
<td></td>
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### Door Stopper

<table>
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<th>Item No. Name, Rm. #</th>
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<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost (Total)</th>
<th>Priority</th>
<th>Severity</th>
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<tbody>
<tr>
<td></td>
<td>2400</td>
<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• At push side of door on accessible route, bottom 18&quot; does not have a smooth, uninterrupted surface.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>• Proposed Solution:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>3</td>
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<tr>
<td></td>
<td></td>
<td>• Remove door stopper when altering area. Provide rubber wedge.</td>
<td></td>
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<td>2</td>
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### Reach Range

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<th>Unit</th>
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<th>Priority</th>
<th>Severity</th>
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<tr>
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<td>As-Built Description:</td>
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<tr>
<td></td>
<td></td>
<td>• Reach height to control or access point, where only forward approach is available, exceeds 48&quot; or is less than 15&quot;.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>3</td>
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<tr>
<td></td>
<td></td>
<td>• As-Built: First Aid: 65&quot; AFF</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>3</td>
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<td></td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td>• Modify equipment or mounting.</td>
<td></td>
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### Sink

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<th>Item No. Name, Rm. #</th>
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<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost (Total)</th>
<th>Priority</th>
<th>Severity</th>
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</thead>
<tbody>
<tr>
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<td>2400</td>
<td>As-Built Description:</td>
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<td></td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Sink does not have knee space min. 27&quot; high x 15&quot; deep x 30&quot; wide.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• As-Built: No knee space</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Proposed Solution:</td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td>• Remodel sink cabinet.</td>
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<td></td>
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</tr>
</tbody>
</table>
### Access Compliance Survey

**Campus:** Solano CC  
**Bldg.:** Harbor Theater  
**Area:** Interior  
**Part/Floor:** Ground Floor  

#### As-Built Description:
- Sink rim higher than 34" above floor.  
- As-Built: 34.75"  
- Proposed Solution: Remodel sink cabinet to lower sink.

#### Existing Architectural Barrier and Proposed Solution

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>ADAG 4.24.2, CSAS 1119B.4.7.1</td>
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<td>$100</td>
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<td>JOB</td>
<td>$75</td>
<td>$260</td>
</tr>
</tbody>
</table>

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#### Dressing Room & Restroom - Women's

**Proposed Solution:** Provide or relocate accessible side for storage.  

**Existing Architectural Barrier**

- Accessories in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" (CA only: 40") from floor to highest operating slot or control.

**Proposed Solution:** Relocate existing restroom accessories.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
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<td>JOB</td>
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---

#### Grab Bars

**Proposed Solution:** Side grab bar less than 42" long, or located more than 12 inches max. from the rear wall, or extending less than 54" from rear wall (CA only: front end min. 24" in front of water closet).

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
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</tbody>
</table>

---

#### Door Clearance

**Proposed Solution:** Door on accessible route has less than 32" clear and 80" (78" min. to closer if provided) opening width when 90" open.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
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<th>Total</th>
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</thead>
<tbody>
<tr>
<td>6</td>
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<td>ADAG 4.12.5, CSAS 1119B.1.1.1</td>
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<td>JOB</td>
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---

#### Decoder

**Proposed Solution:** Relocate accessories/dispensers to be no closer than 1-1/2" below and 18" above grab bars (except if accessories are recessed, flush with wall, and have no sharp edges).

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
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<tr>
<td>7</td>
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<td>ADAG 4.23.7, CSAS 1119B.8.3</td>
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<td>JOB</td>
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</table>
### Dressing Room & Restroom - Men's

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit Cost</th>
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</tr>
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<tbody>
<tr>
<td>1270</td>
<td>PCCDE SA1A</td>
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</tr>
<tr>
<td></td>
<td>ADAAG 4.13.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>CSAS 1115B.6</td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td>ADA 2010 404.2.7</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Severity 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **As-Built Description**: Entrance to toiletry or bathing facility not identified with ADAAG compliant signage.
- **Proposed Solution**: Provide ADAAG compliant sign mounted 5' high on center or nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit Cost</th>
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</tr>
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<tr>
<td>1271</td>
<td>PCCDE IE81</td>
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<td></td>
<td>ADAAG 4.2.5</td>
<td></td>
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<td></td>
<td>CSAS 1115B.6</td>
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</tr>
<tr>
<td></td>
<td>ADA 2010 308.2.1</td>
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</tr>
<tr>
<td>Severity 2</td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

- **As-Built Description**: Reach height to control or access point, where only forward approach is available, exceeds 48" or is less than 15".
- **Proposed Solution**: Remove or relocate furniture or storage items.

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit Cost</th>
<th>Total</th>
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<tbody>
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<td>1272</td>
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<td></td>
<td>ADAAG 5.13.2</td>
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<td></td>
<td>CSAS 1115B.6</td>
<td></td>
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<tr>
<td></td>
<td>ADA 2010 404.2.4</td>
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<td></td>
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</tr>
<tr>
<td>Severity 3</td>
<td></td>
<td></td>
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</tbody>
</table>

- **As-Built Description**: Door does not have accessible operating hardware.
- **Proposed Solution**: Provide lever handle or other accessible hardware.

### Door Hardware

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
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<tbody>
<tr>
<td>1273</td>
<td>PCCDE IE87</td>
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<td></td>
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<tr>
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<td>CSAS 1115B.6</td>
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<td>ADA 2010 404.2.7</td>
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<tr>
<td>Severity 3</td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

- **As-Built Description**: Sliding doors.

### Door Swing

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
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<th>Qty</th>
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<td>1274</td>
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<td>ADA 2010 404.2.4</td>
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</tr>
<tr>
<td>Severity 3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **As-Built Description**: Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".
Solano CCD

Access Compliance Survey

Page 281-214-1-1

Campus: Solano CC Bldg.: Harbor Theater Area: Interior Part.Floor: Ground Floor

Existing Architectural Barrier and Proposed Solution

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>

Shower 2040

- As-Built Description:
  - Shower less than 36" x 36" or 60" x 30" (CA only: 60" x 30")
  - As-Built: 42" x 46"
- Proposed Solution:
  - Enlarge shower to CA dimensions.

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Year</th>
<th>Opr.</th>
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<tr>
<td>3</td>
<td>4</td>
<td>TBD</td>
<td>TBD</td>
<td>Str. - Fax. Planning &amp; Management</td>
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</table>

Door Swing 2040

- As-Built Description:
  - Door swing: Door does not have clear and level maneuvering space measuring door width plus 18" x 60"
  - As-Built: 47" from face of wall to WC
- Proposed Solution:
  - Provide power door operator.

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Year</th>
<th>Opr.</th>
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<td>3</td>
<td>TBD</td>
<td>TBD</td>
<td>Str. - Fax. Planning &amp; Management</td>
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</table>

Turn Space 2090

- As-Built Description:
  - Less than 60" diameter or T-shaped space provided for wheelchair turns.
  - As-Built: 48" wide
- Proposed Solution:
  - Retrofit space to provide 60" diameter or T-turn.

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Year</th>
<th>Opr.</th>
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<td>3</td>
<td>TBD</td>
<td>TBD</td>
<td>Str. - Fax. Planning &amp; Management</td>
</tr>
</tbody>
</table>

9 Accessible Unisex Restroom

Accessories 2040

- As-Built Description:
  - Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48" (CA only: 48") from floor to highest operating slot or control.
  - As-Built: SD: 43"
  - As-Built: SCB: 47"
- Proposed Solution:
  - Relocate existing restroom accessories.

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Year</th>
<th>Opr.</th>
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<tbody>
<tr>
<td>3</td>
<td>3</td>
<td>General Funds</td>
<td>2015</td>
<td>Str. - Maintenance</td>
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Lavatory 2040

- As-Built Description:
  - Knee clearance 27" min. high starting 8" back from the front edge of the lavatory towards the wall is not provided.
  - As-Built: 25.5" high
- Proposed Solution:
  - Remodel compliant fixture to accessible height.

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Year</th>
<th>Opr.</th>
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<td>2</td>
<td>TBD</td>
<td>TBD</td>
<td>Str. - Fax. Planning &amp; Management</td>
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</table>

Restroom 2091

- As-Built Description:
  - Single accommodation restroom not accessible; multiple compliance violations.
- Proposed Solution:
  - Remodel area to provide single-occupant accessible restroom.

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Year</th>
<th>Opr.</th>
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<tbody>
<tr>
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<td>2</td>
<td>TBD</td>
<td>TBD</td>
<td>Str. - Fax. Planning &amp; Management</td>
</tr>
</tbody>
</table>

Grab Bars 2060

- As-Built Description:
  - Side grab bar less than 42" long, or located more than 12 inches max. from the rear wall, or extending less than 54" from rear wall (CA only: front end min. 24" in front of water closet).
  - As-Built: 42" GB extends 50" from rear wall
- Proposed Solution:
  - Provide or relocate accessible side grab bar.

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Year</th>
<th>Opr.</th>
</tr>
</thead>
<tbody>
<tr>
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<td>3</td>
<td>TBD</td>
<td>TBD</td>
<td>Str. - Fax. Planning &amp; Management</td>
</tr>
</tbody>
</table>

Grab Bar 2060

- As-Built Description:
  - Accessories/dispensers in accessible stall located closer than 1-1/2" below or 18" above grab bar impedes its use.
- Proposed Solution:
  - Relocate accessories/dispensers to be no closer than 1-1/2" below and 18" above grab bars (except if accessories are recessed, flush with wall, and have no sharp edges).

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Year</th>
<th>Opr.</th>
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<tbody>
<tr>
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<td>3</td>
<td>TBD</td>
<td>TBD</td>
<td>Str. - Fax. Planning &amp; Management</td>
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Legend

- ADAAG: Fig. 39(c)
- CSAS: 1115B.4.1.3.1
- ADA: 2010
- WA01
- ADAAG: Fig. 29(c)
- ADA: 2010
- CSAS: 1115B.4.2.5
- WA01
- ADAAG: Fig. 31
- ADA: 2010
- CSAS: 1115B.4.3
- WA01
- ADAAG: Fig. 29(a)
- ADA: 2010
<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Codes / Mitigation Info</th>
</tr>
</thead>
</table>
| 10/200 Door         | Door As-Built Description: At push side of door on accessible route, bottom 10” does not have a smooth, uninterrupted surface. Proposed Solution: Install kick plate at bottom 10” of door to cover floor latch and floor latch rods. | 1 JOB | $200 | $200 | PCODC ID08A.TV
CSAS 1133B.2.6
ADA 2010 492.10
   | Priority 2 Severity 3 Funding | General Funds | Year | 2015 | GFR: Str. - Maintenance |

|   | Toilet Stall As-Built Description: Toilet stall less than 60” wide. Proposed Solution: Provide new accessible stall (alternate stalls 36” x 60” or 48” x 60” not recommended). |   |      |      | PCODC WB03REF
CSAS 1115B.3.2.1
ADA 2010 664.1,1
   | Priority 3 Severity 3 Funding | TBD | GFR: Str. - Fac. Planning & Management |

|   | Water Closet As-Built Description: CA only. In single-accommodation restroom less than 48” in front of water closet provided. Proposed Solution: Remodel restroom to provide at least 48” in front of water closet. |   |      |      | PCODC WB03REF
CSAS 1115B.3.2.1
ADA 2010 664.1,1
   | Priority 3 Severity 3 Funding | TBD | GFR: Str. - Fac. Planning & Management |

**Signage**

|   | Signage As-Built Description: Entrance to toilet or bathing facility not identified with ADAAG compliant signage. Proposed Solution: Provide ADAAG compliant sign mounted 5” high on center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing). |   |      |      | PCODC SA11A
ADAAG 4.1.1(H)(4)
ADA 2010 214.8
   | Priority 3 Severity 3 Funding | General Funds | Year | 2015 | GFR: Str. - Maintenance |

|   | Water Closet As-Built Description: CA only. In single-accommodation restroom less than 48” in front of water closet provided. Proposed Solution: Remodel restroom to provide at least 48” in front of water closet. |   |      |      | PCODC WB03REF
CSAS 1115B.3.2.1
ADA 2010 664.1,1
   | Priority 3 Severity 3 Funding | TBD | GFR: Str. - Fac. Planning & Management |

|   | Water Closet As-Built Description: CA only. In single-accommodation restroom less than 48” in front of water closet provided. Proposed Solution: Remodel restroom to provide at least 48” in front of water closet. |   |      |      | PCODC WB03REF
CSAS 1115B.3.2.1
ADA 2010 664.1,1
   | Priority 3 Severity 3 Funding | TBD | GFR: Str. - Fac. Planning & Management |

**Signage**

|   | Signage As-Built Description: Entrance to toilet or bathing facility not identified with ADAAG compliant signage. Proposed Solution: Provide ADAAG compliant sign mounted 5” high on center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing). |   |      |      | PCODC SA11A
ADAAG 4.1.1(H)(4)
ADA 2010 214.8
   | Priority 3 Severity 3 Funding | General Funds | Year | 2015 | GFR: Str. - Maintenance |

|   | Toilet Stall As-Built Description: Toilet stall less than 60” wide. Proposed Solution: Provide new accessible stall (alternate stalls 36” x 60” or 48” x 60” not recommended). |   |      |      | PCODC WB03REF
CSAS 1115B.3.2.1
ADA 2010 664.1,1
   | Priority 3 Severity 3 Funding | TBD | GFR: Str. - Fac. Planning & Management |

|   | Water Closet As-Built Description: CA only. In single-accommodation restroom less than 48” in front of water closet provided. Proposed Solution: Remodel restroom to provide at least 48” in front of water closet. |   |      |      | PCODC WB03REF
CSAS 1115B.3.2.1
ADA 2010 664.1,1
   | Priority 3 Severity 3 Funding | TBD | GFR: Str. - Fac. Planning & Management |

**Water Closet**

|   | Water Closet As-Built Description: CA only. In single-accommodation restroom less than 48” in front of water closet provided. Proposed Solution: Remodel restroom to provide at least 48” in front of water closet. |   |      |      | PCODC WB03REF
CSAS 1115B.3.2.1
ADA 2010 664.1,1
   | Priority 3 Severity 3 Funding | TBD | GFR: Str. - Fac. Planning & Management |

**Water Closet**

|   | Water Closet As-Built Description: CA only. In single-accommodation restroom less than 48” in front of water closet provided. Proposed Solution: Remodel restroom to provide at least 48” in front of water closet. |   |      |      | PCODC WB03REF
CSAS 1115B.3.2.1
ADA 2010 664.1,1
   | Priority 3 Severity 3 Funding | TBD | GFR: Str. - Fac. Planning & Management |

**Door**

|   | Door As-Built Description: At push side of door on accessible route, bottom 10” does not have a smooth, uninterrupted surface. Proposed Solution: Install kick plate at bottom 10” of door to cover floor latch and floor latch rods. |   |      |      | PCODC ID08A.TV
CSAS 1133B.2.6
ADA 2010 492.10
   | Priority 2 Severity 3 Funding | General Funds | Year | 2015 | GFR: Str. - Maintenance |

|   | Door As-Built Description: Excessive force required to open door. Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.). |   |      |      | PCODC ID03
ADAAG 4.13.11
CSAS 1133B.2.6
ADA 2010 494.2.9
   | Priority 2 Severity 4 Funding | General Funds | Year | 2015 | GFR: Str. - Maintenance |

|   | Door As-Built Description: Excessive force required to open door. Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.). |   |      |      | PCODC ID03
ADAAG 4.13.11
CSAS 1133B.2.6
ADA 2010 494.2.9
   | Priority 2 Severity 4 Funding | General Funds | Year | 2015 | GFR: Str. - Maintenance |

|   | Drinking Fountain As-Built Description: Wall- and post-mounted cantilevered units. Knee space not provided at drinking fountain (27” high, 8” deep, 30” wide from front of drinking fountain). Proposed Solution: Provide new, accessible fountain. |   |      |      | PCODC IA02
ADAAG 4.15.5(1)
CSAS 1115B.4.6.2
ADA 2010 494.2
   | Priority 3 Severity 3 Funding | General Funds | Year | 2015 | GFR: Str. - Maintenance |

|   | Drinking Fountain As-Built Description: Wall- and post-mounted cantilevered units. Knee space not provided at drinking fountain (27” high, 8” deep, 30” wide from front of drinking fountain). Proposed Solution: Provide new, accessible fountain. |   |      |      | PCODC IA02
ADAAG 4.15.5(1)
CSAS 1115B.4.6.2
ADA 2010 494.2
   | Priority 3 Severity 3 Funding | General Funds | Year | 2015 | GFR: Str. - Maintenance |

|   | Drinking Fountain As-Built Description: Wall- and post-mounted cantilevered units. Knee space not provided at drinking fountain (27” high, 8” deep, 30” wide from front of drinking fountain). Proposed Solution: Provide new, accessible fountain. |   |      |      | PCODC IA02
ADAAG 4.15.5(1)
CSAS 1115B.4.6.2
ADA 2010 494.2
   | Priority 3 Severity 3 Funding | General Funds | Year | 2015 | GFR: Str. - Maintenance |

|   | Door As-Built Description: Excessive force required to open door. Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.). |   |      |      | PCODC ID03
ADAAG 4.13.11
CSAS 1133B.2.6
ADA 2010 494.2.9
   | Priority 2 Severity 4 Funding | General Funds | Year | 2015 | GFR: Str. - Maintenance |

|   | Door As-Built Description: Excessive force required to open door. Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.). |   |      |      | PCODC ID03
ADAAG 4.13.11
CSAS 1133B.2.6
ADA 2010 494.2.9
   | Priority 2 Severity 4 Funding | General Funds | Year | 2015 | GFR: Str. - Maintenance |

|   | Door As-Built Description: Excessive force required to open door. Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.). |   |      |      | PCODC ID03
ADAAG 4.13.11
CSAS 1133B.2.6
ADA 2010 494.2.9
   | Priority 2 Severity 4 Funding | General Funds | Year | 2015 | GFR: Str. - Maintenance |
## Solano CCD
### Access Compliance Survey
#### 281-214-1-1

**Campus:** Solano CC  
**Bldg.:** Harbor Theater  
**Area:** Interior  
**Part/Floor:** Ground Floor

### Existing Architectural Barrier and Proposed Solution

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>PCODE</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>

### Door Stopper

#### Nove Studio

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>PCODE</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
</table>

### Door Swing

#### Nove Studio

<table>
<thead>
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<th>Item No.</th>
<th>Name, Rm. #</th>
<th>PCODE</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</table>

### Signage

#### Nove Studio

<table>
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<tr>
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<th>Name, Rm. #</th>
<th>PCODE</th>
<th>Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
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### Door Closers

#### Costume Shop

<table>
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<tr>
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<th>PCODE</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>

---

### AS-BUILT DESCRIPTION:

- At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
- Proposed Solution:
  - Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor.

### PROPOSED SOLUTION:

- As-Built Description:
  - At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
- Proposed Solution:
  - Provide raised letter/Braille "EXIT ROUTE" sign at door.

---

### Access Compliance Survey

**Solano Community College 2013 Facilities Master Plan**

---

**Page 217**
### Solano CC

#### Access Compliance Survey

**Campus:** Solano CC  
**Bldg:** Harbor Theater  
**Area:** Interior  
**Part/Floor:** Ground Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>214-1-1</td>
<td></td>
<td>At door leading into exit ramp: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</td>
<td>ADAAG 4.30.3(16), CSAS 1011.3, ADA 2010 216.4.1</td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
<td>$90</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Proposed Solution: Provide raised letter/Braille “EXIT RAMP UP/DOWN” sign at door.</td>
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<td></td>
<td></td>
<td></td>
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<tr>
<td>216.4.1</td>
<td></td>
<td>At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</td>
<td>ADAAG 4.30.3(16), CSAS 1011.3, ADA 2010 216.4.1</td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
<td>$90</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Proposed Solution: Provide raised letter/Braille “EXIT ROUTE” sign at door.</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>218.4.1</td>
<td></td>
<td>Compliant sign identifying permanent room or space not mounted 60” high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</td>
<td>ADAAG 4.30.6, CSAS 1171B.6.7, ADA 2010 703.4</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
<td>$50</td>
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<tr>
<td></td>
<td></td>
<td>Proposed Solution: Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60” on center from floor.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

### Signage

**Fac. #** 300  
**Science**  
4000 Suisun Valley Road, Fairfield, CA

**Ground Floor**

**As-Built Description:**
- At door leading into exit ramp: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
- At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
- Compliant sign identifying permanent room or space not mounted 60” high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).

**Proposed Solution:**
- Provide raised letter/Braille “EXIT RAMP UP/DOWN” sign at door.
- Provide raised letter/Braille “EXIT ROUTE” sign at door.
- Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60” on center from floor.

**Severity:**
- 2
- 4

**Priority:**
- 2

**Funding:**
- General Funds

**Year:**
- 2015

**Cost:**
- $90

**Total Costs for Part/floor:**
- $90

---

**February 19, 2014**

**Suisun Valley Road,**  **Fairfield, CA**

---

**Stv**  
**February 18, 2014**

**SSA Project #: 13010**

---

**SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN**
## Solano CCD
### Access Compliance Survey
#### 281-300-1-1
**Campus:** Solano CC  
**Bldg:** Science  
**Area:** Interior  
**Part/Floor:** Ground Floor

<table>
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<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1        | Alarm Signal | From As-Built Description:  
At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.  
Proposed Solution: Provide combination visual / audible signal device connected to existing fire alarm system.  
**Notes:** Exterior corridor | 4 | JOB | $400 | $1,600 |
| 2        | Signage     | As-Built Description:  
No signs at non-accessible entrances directing persons to an accessible entrance of the building.  
Proposed Solution: Provide directional signage to indicate route to the nearest accessible entrance.  
**Notes:** Unclear which door sign is referring to; adjacent doors locked during time of survey. | 1 | JOB | $230 | $230 |
| 3        | Vending Machine | As-Built Description:  
Vending machine coin slot or dispensing outlet, more than 48” above the floor.  
**Notes:** 51” - 55” AFF  
Proposed Solution: Advise vendor/leasing company to provide accessible vending machine with highest operable part at 48” max. | 1 | JOB | $400 | $400 |

### Study Room # 309
### Door

**As-Built Description:**
- Surface of required maneuvering clearance at door slopes more than 1/4"/12" (2.0%).
- As-Built: 11.8%.
- Proposed Solution:
  - Modify surface slope at door.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>790</td>
<td></td>
<td>FDCOE IBH1</td>
<td>ADAAG 413.8</td>
<td>40 SF</td>
<td>$40</td>
<td>$1,600</td>
<td></td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Adjust regular door closer to accessible standards.
- Remove or relocate furniture or storage items.

**Door Swing**

**As-Built Description:**
- Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48" (door width plus 12" if door has both, latch and closer).
- As-Built: Door width + 1" to display case
- Proposed Solution:
  - Provide ISA on adjacent door.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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<tbody>
<tr>
<td>791</td>
<td></td>
<td>FDCOE IB2A</td>
<td>ADAAG Fig. 2501</td>
<td>1 JOB</td>
<td>$50</td>
<td>$50</td>
<td></td>
</tr>
</tbody>
</table>

**Drinking Fountain**

**As-Built Description:**
- Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain).
- Unit in good condition.

**Proposed Solution:**
- Provide new alcove for drinking fountain, or, if new furniture.
- Remount fountain at accessible height.

### Non-Fixed Desk

**As-Built Description:**
- Accessible non-fixed table or desk (top 28" to 34" high, knee space at least 27" high x 19" deep x 30" wide) not provided.

**Proposed Solution:**
- Provide table or desk with accessible dimensions when purchasing new furniture.
- Table legs may obstruct knee space.
<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>716</td>
<td>As-Built Description:</td>
<td>Provisioning objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor.</td>
<td>1 JOB</td>
<td>$100</td>
<td>$100</td>
<td>$100</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Reach Ran Protrusion Limits</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Notes:</td>
<td>AED device missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>607</td>
<td>As-Built Description:</td>
<td>Protruding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor.</td>
<td>1 JOB</td>
<td>$100</td>
<td>$100</td>
<td>$100</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Remove/relocate protruding object. Patch existing surface</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>812</td>
<td>As-Built Description:</td>
<td>Reach height to control or access point, where only forward approach is available, exceeds 48&quot; or is less than 15&quot;.</td>
<td>1 JOB</td>
<td>$100</td>
<td>$100</td>
<td>$100</td>
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<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Modify equipment or mounting</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>718</td>
<td>As-Built Description:</td>
<td>Exit sign required to door exterior. Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</td>
<td>1 JOB</td>
<td>$90</td>
<td>$90</td>
<td>$90</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Provide raised letter/Braille &quot;EXIT&quot; sign at door.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Hallway to Study Room #349

### Door

- **As-Built Description:** Surface of required maneuvering clearance at door slopes more than 1/4"/12" (2.0%).
- **As-Built:** 11.4%<br>- **Proposed Solution:** Modify surface slope at door.
- **Funding:** Measure Q Funds
- **Phase:** Phasing 2 - 1E
- **Year:** 2019
- **O/R:** Dir. - Fac. Planning & Management

### Door Closer

- **As-Built Description:** Excessive force required to open door.
- **As-Built:** 28 lbs.
- **Proposed Solution:** Adjust regular door closer to accessible standard (5 lbs max.).
- **Funding:** Measure Q Funds
- **Phase:** Phasing 2 - 1E
- **Year:** 2019
- **O/R:** Dir. - Fac. Planning & Management
Interior Campus:

- **As-Built Description:**
  Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".
- **As-Built:**
  - Door width = 10" to planter
- **Proposed Solution:**
  - Remove or relocate furniture or storage items.

**Central Supply Corridor - Staff #326**

- **As-Built Description:**
  - Corridor less than 44" wide when occupant load 10 or more.
  - Proposed Solution:
    - Remove or relocate furniture and storage items.
  - Notes:
    - Maintain clearance.

**Door Closer**

- **As-Built Description:**
  - Excessive force required to open door.
- **Proposed Solution:**
  - Adjust regular door closer to accessible standards (5 lbs max.).

**Signage**

- **As-Built Description:**
  - At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
- **Proposed Solution:**
  - Provide raised letter/Braille "EXIT ROUTE" sign at door.

**Geology Lab #301**

- **As-Built Description:**
  - Accessible fixed table or desk (top 28" to 34" high; knee space at least 27" high x 19" deep x 30" wide) not provided.
- **Proposed Solution:**
  - Modify regular lab table to provide required knee space.

**Desk**

- **As-Built Information:**
  - Surface of required maneuvering clearance at door slopes more than 1/4"/12" (2.0%).
- **Proposed Solution:**
  - Modify surface slope at door.
### Door Closer

**Item 137**

- **As-Built Description:**
  - Excessive force required to open door.
  - Door width: 8" in counter

- **Proposed Solution:**
  - Adjust regular door closer to accessible standards.

**Priority:** 2  
**Severity:** 2

**Funding:** Measure Q Funds

**Year:** 2019

**QTY:** 1  
**UNIT:** JOB  
**COST:** $25

**Notes:**

- Door swing

### Door Swing

**Item 138**

- **As-Built Description:**
  - Front approach: At pull side, door at prep room does not have clear and level maneuvering space measuring door width plus 18" x 60".
  - Operable part(s) require tight grasping, pinching, or twisting of the wrist with one hand.

- **Proposed Solution:**
  - Relocate light switches or control to between 36" and 48" height.

- **Priority:** 4  
**Severity:** 4

**Funding:** Measure Q Funds

**Year:** 2019

**QTY:** 2  
**UNIT:** JOB  
**COST:** $2,600

**Electrical**

**Item 139**

- **As-Built Description:**
  - Electrical switch or control mounted less than 36" or more than 48" above floor to center.

- **Proposed Solution:**
  - Modify or replace the operable part(s) to not require tight grasping, pinching, or twisting of the wrist with one hand.

- **Priority:** 2  
**Severity:** 3

**Funding:** Measure Q Funds

**Year:** 2019

**QTY:** 2  
**UNIT:** JOB  
**COST:** $300

---

### Fixed Seating

**Item 133**

- **As-Built Description:**
  - At room with 26-50 fixed seats, fewer than required number of wheelchair spaces provided; 2 spaces required.

- **Proposed Solution:**
  - Provide 33" x 60" wheelchair spaces and work surfaces.

- **Priority:** 2  
**Severity:** 2

**Funding:** Measure Q Funds

**Year:** 2019

**QTY:** 1  
**UNIT:** JOB  
**COST:** $760

---

### Lab

**Item 135**

- **As-Built Description:**
  - Minimum of at least one of each type of sink and other specialized equipment such as fume hoods, microscopes, emergency eyewash and showers, etc., associated with the special use activity is not accessible.

- **Proposed Solution:**
  - Recommend integration with other lab tables.

- **Priority:** 2  
**Severity:** 3

**Funding:** Measure Q Funds

**Year:** 2019

**QTY:** 1  
**UNIT:** JOB  
**COST:** $1,800

---

### Operable Part

**Item 136**

- **As-Built Description:**
  - Operable part(s) require tight grasping, pinching, or twisting of the wrist with one hand.

- **Proposed Solution:**
  - Modify or replace the operable part(s) to not require tight grasping, pinching, or twisting of the wrist with one hand.

- **Priority:** 2  
**Severity:** 3

**Funding:** Measure Q Funds

**Year:** 2019

**QTY:** 1  
**UNIT:** JOB  
**COST:** $300
6 Physics Lab #302

**Desk**

- **As-Built Description:**
  Accessible fixed table or desk (top 28” to 34” high; knee space at least 27” high x 19” deep x 30” wide) not provided.

- **Proposed Solution:**
  Provide new fixed accessible table or desk.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>New Description</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
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<tr>
<td>610</td>
<td>13010 - 1-1</td>
<td>610</td>
<td>Desk</td>
<td>ADAAG 610.2.3 &amp; 4</td>
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<td>JOB</td>
<td>$150</td>
<td>$150</td>
</tr>
</tbody>
</table>

**Sink**

- **As-Built Description:**
  Sink faucet controls not accessible.

- **Proposed Solution:**
  Provide accessible sink faucet controls.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>New Description</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>613</td>
<td>13010 - 1-1</td>
<td>613</td>
<td>Sink</td>
<td>ADAAG 610.2.3 &amp; 4</td>
<td>1</td>
<td>JOB</td>
<td>$150</td>
<td>$150</td>
</tr>
</tbody>
</table>

**Lab**

- **As-Built Description:**
  Accessible science lab fixed work station(s) not provided (5% of stations; not less than one).

- **Proposed Solution:**
  Provide accessible science lab fixed work station(s).

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>New Description</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>616</td>
<td>13010 - 1-1</td>
<td>616</td>
<td>Desk</td>
<td>ADAAG 610.2.3 &amp; 4</td>
<td>1</td>
<td>JOB</td>
<td>$150</td>
<td>$150</td>
</tr>
</tbody>
</table>
### Campus: Solano CC  
**Bldg.: Science**  
**Area: Interior**  
**Part/Floor: Ground Floor**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 218 Sink            | Sink rim higher than 34" above floor. | Remodel sink cabinet to lower sink. | ADAG 4.24  
CSAS 1115B.4.7.1  
ADA 2010 606.3 | 1 | Job | $1,600 | $1,600 |
| 219 Sink            | Sink does not have knee space min. 27" high x 19" deep x 30" wide. | Remodel sink cabinet. | ADAG 4.24  
CSAS 1115B.4.7.1  
ADA 2010 606.2 | 1 | Job | $1,800 | $1,800 |
| 220 Sink            | Sink faucet controls not accessible. | Provide accessible sink faucet controls. | ADAG 4.24.7  
CSAS 1115B.4.7.1  
ADA 2010 606.4 | 1 | Job | $4040 | $4040 |
| 221 Door            | Surface of required maneuvering clearance at door slopes more than 1/4"/12" (2.0%). | Modify surface slope at door. | ADAG 4.13.6  
CSAS 1130B.2.4 | 40 | SF | $40 | $1,600 |

### Access Compliance Survey

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 218 Sink            | Excessive force required to open door. | | ADAG 4.13.11  
CSAS 1130B.2.4  
ADA 2010 404.2.9 | 1 | Job | $25 | $25 |
| 219 Sink            | No pictures allowed in room | | ADAG 4.32.3 & .4  
CSAS 1100B.2  
ADA 2010 306.1 | 1 | Job | $1,800 | $1,800 |

### Microbiology Lab #307

**Access Compliance Survey**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 218 Sink            | Excessive force required to open door. | | ADAG 4.13.11  
CSAS 1130B.2.4  
ADA 2010 404.2.9 | 1 | Job | $25 | $25 |

---

**SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN**

[Image of the Solano Community College logo]
Solano CCD

Access Compliance Survey

Campus: Solano CC
Bldg.: Science
Area: Interior
Part/Floor: Ground Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Door Closer</td>
<td></td>
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<tr>
<td>810</td>
<td></td>
<td>As-Built Description:</td>
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<tr>
<td></td>
<td></td>
<td>Excessive force required to open door.</td>
<td></td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td>Proposed Solution:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Adjust regular door closer to accessible standards</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>(5 lbs max.).</td>
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<tr>
<td></td>
<td></td>
<td>Proposed Solution:</td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Modify equipment or mounting.</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

|          |             | Reach Range                                          |                         |     |      |      |       |
| 810      |             | As-Built Description:                                |                         |     |      |      |       |
|          |             | Reach height to control or access point, where side  |                         |     |      |      |       |
|          |             | approach is available, exceeds 48” or is less than  |                         |     |      |      |       |
|          |             | 9” in height, or exceeds 10” in depth.               |                         |     |      |      |       |
|          |             | Proposed Solution:                                  |                         |     |      |      |       |
|          |             | Modify surface slope at door.                       |                         |     |      |      |       |

|          |             | Door Closer                                          |                         |     |      |      |       |
| 810      |             | As-Built Description:                                |                         |     |      |      |       |
|          |             | Excessive force required to open door.               |                         |     |      |      |       |
|          |             | Proposed Solution:                                  |                         |     |      |      |       |
|          |             | Adjust regular door closer to accessible standards   |                         |     |      |      |       |
|          |             | (5 lbs max.).                                        |                         |     |      |      |       |
|          |             | Proposed Solution:                                  |                         |     |      |      |       |
|          |             | Modify equipment or mounting.                       |                         |     |      |      |       |

|          |             | Lab                                                 |                         |     |      |      |       |
|          |             | As-Built Description:                                |                         |     |      |      |       |
|          |             | Accessible science lab fixed work station(s) not    |                         |     |      |      |       |
|          |             | provided (5% of stations, not less than one).       |                         |     |      |      |       |
|          |             | Proposed Solution:                                  |                         |     |      |      |       |
|          |             | Modify equipment or mounting.                       |                         |     |      |      |       |

|          |             | Botany Lab #305                                      |                         |     |      |      |       |
|          |             | Door                                                 |                         |     |      |      |       |
| 810      |             | As-Built Description:                                |                         |     |      |      |       |
|          |             | Surface of required maneuvering clearance at door    |                         |     |      |      |       |
|          |             | slopes more than 1/4"x12" (2.0%).                   |                         |     |      |      |       |
|          |             | Proposed Solution:                                  |                         |     |      |      |       |
|          |             | Modify surface slope at door.                       |                         |     |      |      |       |

|          |             | Door Closer                                          |                         |     |      |      |       |
| 810      |             | As-Built Description:                                |                         |     |      |      |       |
|          |             | Excessive force required to open door.               |                         |     |      |      |       |
|          |             | Proposed Solution:                                  |                         |     |      |      |       |
|          |             | Adjust regular door closer to accessible standards   |                         |     |      |      |       |
|          |             | (5 lbs max.).                                        |                         |     |      |      |       |
|          |             | Proposed Solution:                                  |                         |     |      |      |       |
|          |             | Modify equipment or mounting.                       |                         |     |      |      |       |

|          |             | Reach Range                                          |                         |     |      |      |       |
| 810      |             | As-Built Description:                                |                         |     |      |      |       |
|          |             | Reach height to control or access point, where side  |                         |     |      |      |       |
|          |             | approach is available, exceeds 48” or is less than  |                         |     |      |      |       |
|          |             | 9” in height, or exceeds 10” in depth.               |                         |     |      |      |       |
|          |             | Proposed Solution:                                  |                         |     |      |      |       |
|          |             | Modify surface slope at door.                       |                         |     |      |      |       |

|          |             | Door                                                 |                         |     |      |      |       |
| 810      |             | As-Built Description:                                |                         |     |      |      |       |
|          |             | Excessive force required to open door.               |                         |     |      |      |       |
|          |             | Proposed Solution:                                  |                         |     |      |      |       |
|          |             | Adjust regular door closer to accessible standards   |                         |     |      |      |       |
|          |             | (5 lbs max.).                                        |                         |     |      |      |       |
|          |             | Proposed Solution:                                  |                         |     |      |      |       |
|          |             | Modify equipment or mounting.                       |                         |     |      |      |       |
Access Compliance Survey

Campus: Solano CC  Bldg: Science  Area: Interior  Part/Floor: Ground Floor

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Priority</th>
<th>Severity</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lab</td>
<td>2</td>
<td>3</td>
<td>As-Built Description:</td>
<td></td>
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<td></td>
<td></td>
<td>Minimum of at least one of each type of sink and</td>
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<td></td>
<td></td>
<td></td>
<td>and other specialized equipment such as fume hoods,</td>
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<td></td>
<td></td>
<td></td>
<td>microscopes, emergency eyewash and showers, etc.,</td>
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<td></td>
<td></td>
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<td>associated with the special use activity is not</td>
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<td></td>
<td></td>
<td></td>
<td>accessible.</td>
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<td></td>
<td></td>
<td></td>
<td>As-Built: Fume hood etc.</td>
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<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Remodel existing cabinet/counter</td>
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<td></td>
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<td>to make specialized equipment accessible to disabled</td>
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<td></td>
<td></td>
<td></td>
<td>persons.</td>
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<td></td>
<td></td>
<td></td>
<td>Notes:</td>
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<td></td>
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<td></td>
<td>Prop room has accessible sink.</td>
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<tr>
<td>Operable Part</td>
<td>4</td>
<td>3</td>
<td>As-Built Description:</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>Operable part(s) require tight grasping, pinching,</td>
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<td></td>
<td></td>
<td></td>
<td>or twisting of the wrist with one hand.</td>
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<td></td>
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<td></td>
<td>Proposed Solution: Modify or replace the operable</td>
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<td></td>
<td></td>
<td></td>
<td>part(s) to not require tight grasping, pinching, or</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>twisting of the wrist with one hand.</td>
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<td></td>
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<td>Notes:</td>
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<td></td>
<td></td>
<td></td>
<td>General, all PTD dispensers</td>
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</tr>
</tbody>
</table>

10 Lecture Hall #308

Assistive Listening

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Priority</th>
<th>Severity</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>3</td>
<td>As-Built Description: No permanently installed</td>
<td></td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>assistive listening system provided for</td>
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<td></td>
<td></td>
<td></td>
<td>smaller assembly area (accommodating 50 to 200</td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>persons).</td>
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<td></td>
<td></td>
<td></td>
<td>As-Built: School to verify; signage not provided</td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Provide permanent assistive</td>
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<td></td>
<td></td>
<td></td>
<td>listening system (FM type) for smaller</td>
<td></td>
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<td></td>
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<td></td>
<td>assembly area, including sign at entrance indicating</td>
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<td></td>
<td></td>
<td></td>
<td>availability to the public.</td>
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<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>6 accessible seats provided;</td>
<td></td>
<td></td>
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</tr>
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</table>

Corridor

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Priority</th>
<th>Severity</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>4</td>
<td>As-Built Description:</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Corridor less than 44” wide when occupant load 10</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>or more.</td>
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<td></td>
<td></td>
<td></td>
<td>As-Built: 44” wide</td>
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<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Modify small section of wall at</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>corridor to 44” wide</td>
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</tr>
<tr>
<td>Item No.</td>
<td>Name, Rm. #</td>
<td>Codes / Mitigation Info</td>
<td>Qty</td>
<td>Unit</td>
<td>Cost</td>
<td>Total</td>
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<td></td>
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</tr>
<tr>
<td>856</td>
<td>As-Built Description: Standard handrail: Gripping section narrower than 1-1/4&quot; or wider than 1-1/2&quot;.</td>
<td>PCODE ED03</td>
<td>36</td>
<td>LF</td>
<td>$75</td>
<td>$2,700</td>
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<tr>
<td></td>
<td>As-Built Solution: Provide new handrail.</td>
<td>ADAAG 4.26.2</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>CSAS 113B.4.2</td>
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<tr>
<td></td>
<td></td>
<td>ADA 2010 585.7</td>
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<tr>
<td></td>
<td>Priority 4</td>
<td>Severity 1</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>857</td>
<td>As-Built Description: Standard handrail: Gripping section narrower than 1-1/4&quot; or wider than 1-1/2&quot; at stairs to study room.</td>
<td>PCODE ED03</td>
<td>18</td>
<td>LF</td>
<td>$75</td>
<td>$1,350</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>As-Built Solution: Provide new handrail.</td>
<td>ADAAG 4.26.2</td>
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<tr>
<td></td>
<td></td>
<td>CSAS 113B.4.2</td>
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<td></td>
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<td>ADA 2010 585.7</td>
<td></td>
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<tr>
<td></td>
<td>Priority 2</td>
<td>Severity 1</td>
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<td></td>
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</tr>
<tr>
<td>859</td>
<td>As-Built Description: Door closer: Excessive force required to open door.</td>
<td>PCODE ED08</td>
<td>2</td>
<td>JOB</td>
<td>$25</td>
<td>$50</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>As-Built Solution: Adjust regular door closer to accessible standards (5 lb max.).</td>
<td>ADAAG 4.3.11</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>CSAS 113B.2.5</td>
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<td></td>
<td></td>
<td>ADA 2010 404.2.5</td>
<td></td>
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<td></td>
<td>Priority 2</td>
<td>Severity 4</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>905</td>
<td>As-Built Description: Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).</td>
<td>PCODE EDH1</td>
<td>40</td>
<td>LF</td>
<td>$95</td>
<td>$3,800</td>
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</tr>
<tr>
<td></td>
<td>As-Built Solution: Provide new handrail for each side including extensions.</td>
<td>ADAAG 4.85.4 &amp; 4.9.4</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>CSAS 113B.4.1.1 &amp; 5.5</td>
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<td></td>
<td></td>
<td>ADA 2010 584.6</td>
<td></td>
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<td>Priority 2</td>
<td>Severity 3</td>
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**Lifts**

<table>
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<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>900</td>
<td>As-Built Description: Wheelchair lift not provided between ground floor level to upper staff area.</td>
<td>PCODE E001</td>
<td>1</td>
<td>JOB</td>
<td>$20,000</td>
<td>$20,000</td>
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<tr>
<td></td>
<td>Proposed Solution: Provide new wheelchair lift.</td>
<td>ADAAG 4.11.2</td>
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</tr>
<tr>
<td></td>
<td>Notes: Staff only; upper staff area not accessible</td>
<td>CSAS 1114B.2</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>ADA 2010 410.1</td>
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<tr>
<td></td>
<td>Priority 4</td>
<td>Severity 1</td>
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**Protrusion Limits**

<table>
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<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>900</td>
<td>As-Built Description: Protruding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor.</td>
<td>PCODE ED04</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
<td>$100</td>
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<tr>
<td></td>
<td>Proposed Solution: Remove/evacuate protruding object. Patch existing surface.</td>
<td>ADAAG 4.4.1</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>Notes: Staff only; upper staff area not accessible</td>
<td>CSAS 113B.6.6.1</td>
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<td></td>
<td></td>
<td>ADA 2010 307.2</td>
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**Ramps**

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<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>900</td>
<td>As-Built Description: Ramp needed to provide disabled access at steps or change of level along path of travel.</td>
<td>PCODE EBH1AREF</td>
<td>1</td>
<td>JOB</td>
<td>$20,000</td>
<td>$20,000</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Provide new concrete ramp with handrails (slope more than 1:20 (3.0%) needed).</td>
<td>ADAAG 4.1.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Notes: Staff only; projector room not accessible</td>
<td>CSAS 1127B.1</td>
<td></td>
<td></td>
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<tr>
<td></td>
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<td>ADA 2010 305.4</td>
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<tr>
<td></td>
<td>Priority 4</td>
<td>Severity 3</td>
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<tr>
<td>Item No.</td>
<td>Name, Rm. #</td>
<td>Priority</td>
<td>Severity</td>
<td>Codes / Mitigation Info</td>
<td>Qty</td>
<td>Unit</td>
</tr>
<tr>
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</tr>
<tr>
<td>537</td>
<td>As-Built Description: Accessible building entrance not identified with a sign showing the International Symbol of Accessibility.</td>
<td>2</td>
<td>3</td>
<td>ADA 2010: 1133B.4.2.2</td>
<td>1</td>
<td>JOB</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Remove directional arrow and provide sign with the International Symbol of Accessibility at the accessible entrance.</td>
<td></td>
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</tr>
<tr>
<td>539</td>
<td>As-Built Description: Compliant sign identifying permanent room or space not mounted 60&quot; high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</td>
<td>2</td>
<td>3</td>
<td>ADA 2010: 783.4.1</td>
<td>1</td>
<td>JOB</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60&quot; on center from floor.</td>
<td></td>
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<tr>
<td></td>
<td>Notes: Sign identifying room number not provided.</td>
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</tr>
</tbody>
</table>

### Organic Chemistry Labs #303

#### Chalkboard

- **As-Built Description:** Chalkboard/markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32" above floor).
- **Proposed Solution:** Provide a fixed accessible chalkboard/markerboard at accessible height or provide portable board.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Priority</th>
<th>Severity</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>571</td>
<td>As-Built Description: Chalkboard/markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32&quot; above floor).</td>
<td>2</td>
<td>4</td>
<td>ADA 2010: 1133B.4.2.2</td>
<td>1</td>
<td>JOB</td>
<td>$150</td>
<td>$150</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Provide a fixed accessible chalkboard/markerboard at accessible height or provide portable board.</td>
<td></td>
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</tbody>
</table>

#### Desk

- **As-Built Description:** Accessible fixed lab station (top 28" to 34" high, knee space at least 27" high x 19" deep x 30" wide) not provided.
- **Proposed Solution:** Provide a new fixed accessible table or desk.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Priority</th>
<th>Severity</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>572</td>
<td>As-Built Description: Accessible fixed lab station (top 28&quot; to 34&quot; high, knee space at least 27&quot; high x 19&quot; deep x 30&quot; wide) not provided.</td>
<td>2</td>
<td>4</td>
<td>ADA 2010: 1133B.4.2.2</td>
<td>2</td>
<td>JOB</td>
<td>$2,500</td>
<td>$5,000</td>
</tr>
</tbody>
</table>
Campus: Solano Community College 2013 Facilities Master Plan

### Lab
- **As-Built Description:** Minimum of at least one of each type of sink and other specialized equipment such as fume hoods, microscopes, emergency eye wash and showers, etc., associated with the special use activity is not accessible.
- **Proposed Solution:**
  - Adjust existing or provide new sink(s) to provide access to fume hood.
  - Relocate furniture items to provide access to fume hood.

### Operable Part
- **As-Built Description:** Operable part(s) require tight grasping, pinching, or twisting of the wrist with one hand.
- **Proposed Solution:**
  - Modify or replace the operable part(s) to not require tight grasping, pinching, or twisting of the wrist with one hand.

### Accessories
- **As-Built Description:**
  - Toilet paper dispenser less than 15” or more than 48” above floor or not within 7” to 9” from front of water closet.
  - 6” & 11” from front of WC
- **Proposed Solution:**
  - Relocate toilet paper dispenser.
  - Notes: 11” & 16” from front of WC in restroom #512

- **As-Built Description:**
  - Accessible coat hook not within reach range.
- **Proposed Solution:**
  - Adjust existing or provide new coat hook at maximum 48” height.

---

**Table: Staff Unisex Restrooms #313**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built/awaiting solutions</th>
<th>Proposed solutions</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>Staff Unisex Restrooms #313</td>
<td>As-Built Description:</td>
<td>Proposed Solution:</td>
<td>ADAAG 4.27.4, CSAS 1118R.4,</td>
<td>100</td>
<td>JOB</td>
<td>$400</td>
<td>$400</td>
</tr>
</tbody>
</table>

**Detailed Description:**
- **As-Built Description:**
  - Toilet paper dispenser less than 15” or more than 48” above floor or not within 7” to 9” from front of water closet.
  - Accessible lab counter and hood provided.

**Proposed Solution:**
- Provide accessories with accessible operating mechanism.

**Access Compliance Survey**

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built/awaiting solutions</th>
<th>Proposed solutions</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>1101</td>
<td>Lab</td>
<td>As-Built Description:</td>
<td>Proposed Solution:</td>
<td>ADAAG 4.32.3 &amp; 4, CSAS 1116R.2, ADA 2010 306.1</td>
<td>1</td>
<td>JOB</td>
<td>$1,800</td>
<td>$1,800</td>
</tr>
</tbody>
</table>

**Detailed Description:**
- **As-Built Description:** Minimum of at least one of each type of sink and other specialized equipment such as fume hoods, microscopes, emergency eye wash and showers, etc., associated with the special use activity is not accessible.

**Proposed Solution:**
- Adjust existing or provide new coat hook at maximum 48” height.

---

**Table: Operable Part**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built/awaiting solutions</th>
<th>Proposed solutions</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tr>
<td>1102</td>
<td>Operable Part</td>
<td>As-Built Description:</td>
<td>Proposed Solution:</td>
<td>ADAAG 4.27.4, CSAS 1117R.6, ADA 2010 309.4</td>
<td>1</td>
<td>JOB</td>
<td>$300</td>
<td>$300</td>
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</tbody>
</table>

**Detailed Description:**
- **As-Built Description:** Operable part(s) require tight grasping, pinching, or twisting of the wrist with one hand.

**Proposed Solution:**
- Modify or replace the operable part(s) to not require tight grasping, pinching, or twisting of the wrist with one hand.
**Interior 13010**

**Toilet Stall**

- **As-Built Description:** Toilet stall is less than 36" min. or does not extend from the centerline of the water closet 12" min. on one side and 24" min. on the other side.
- **Proposed Solution:** Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the wide side of the stall.

**Protrusion Limits**

- **As-Built Description:** Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
- **Proposed Solution:** Relocate the protruding object. Patch existing surface.

**Grab Bars**

- **As-Built Description:** The rear wall grab is less than 36" min. or does not extend from the centerline of the water closet 12" min. on one side and 24" min. on the other side.
- **Proposed Solution:** Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the wide side of the stall.

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>PCDDC WBG01N</td>
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</table>

**Water Closet**

- **As-Built Description:** Water closet not 18" o.c. from near side wall to center line of water closet (2010 ADAAG: 16"-18"").
- **Proposed Solution:** Relocate existing water closet and plumbing, remount with offset closet flange to provide 18" from side wall.

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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</table>

**13 Men's Restroom #310**

**Accessories**

- **As-Built Description:** Paper towel dispenser not accessible and requires tight grasping, pinching, or twisting of the wrist to operate the emergency paper release knob on side of unit.
- **Proposed Solution:** Provide accessories with accessible operating mechanism.

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>PCDDC WGS8DE</td>
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<td>CSAS 1117B.A</td>
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<td>O/R</td>
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<td>Str.- Fax. Planning &amp; Management</td>
<td></td>
</tr>
</tbody>
</table>
### As-Built Description:
- Toilet paper dispenser less than 15” or more than 48” above floor or not within 7” to 9” from front of water closet.
- As-Built: 8” & 13” from front of WC

### Proposed Solution:
Relocate toilet paper dispenser.

### Grab Bars
- **Priority:** 3
- **Severity:** 4
- **Codes / Mitigation Info:**
  - PCODE WGR2
  - ADAAG 4.16.6
- **Min. Cost:** $75

### Door
- **Priority:** 3
- **Severity:** 3
- **Codes / Mitigation Info:**
  - PCODE DB1
  - ADAAG 4.33.6
  - CSAS 1115B.2.4
  - ADA 2010 404.2.4
- **Min. Cost:** $40

### Grab Bars
- **Priority:** 3
- **Severity:** 3
- **Codes / Mitigation Info:**
  - PCODE WGR7
  - ADAAG 4.16.6
  - CSAS 1115B.8.4
  - ADA 2010 664.7
- **Min. Cost:** $400

### Alarm Signal
- **Priority:** 3
- **Severity:** 3
- **Codes / Mitigation Info:**
  - PCODE BSW
  - ADAAG 4.13(14) & 4.28.3
  - CSAS 1116B.2.2
  - ADA 2010 215.1 & 702.1
- **Min. Cost:** $1,600

### Door Closers
- **Priority:** 3
- **Severity:** 2
- **Codes / Mitigation Info:**
  - PCODE DB1
  - ADAAG 4.33.11
  - CSAS 1115B.2.5
  - ADA 2010 404.2.9
- **Min. Cost:** $25

### Door Closers
- **Priority:** 3
- **Severity:** 2
- **Codes / Mitigation Info:**
  - PCODE BD8
  - ADAAG 4.33.11
  - CSAS 1115B.2.5
  - ADA 2010 404.2.9
- **Min. Cost:** $25
As-Built Description:
The location of the stall door is not in front of the clear space (next to the water closet), with a maximum stile width of 4”.

Proposed Solution:
Remodel compartment.

Door
As-Built Description:
Surface of required maneuvering clearance at door slopes more than 1/4% (2.0%).

Proposed Solution:
Modify surface slope at door.

Door Closer
As-Built Description:
Excessive force required to open door.

Proposed Solution:
Adjust regular door closer to accessible standards (5 lbs max.).

Grab Bars
As-Built Description:
The rear wall grab is less than 36” min. or does not extend from the centerline of the water closet 12” min. on one side and 24” min. on the other side.

Proposed Solution:
Relocate accessible 36” long rear grab bar, to extend 12” min. from the centerline of the water closet to the near wall and to extend 24” min. on the wide side of the stall.
Solano CCD

Access Compliance Survey

281-300-1-1

Campus: Solano CC  Bldg.: Science  Area: Interior  Part/Floor: Ground Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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<tr>
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<td>19</td>
<td>Protrusion Limits</td>
<td>Protrusion limits</td>
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<tr>
<td>28</td>
<td>As-Built Description</td>
<td>Protrusion objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor.</td>
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<td>32</td>
<td>As-Built</td>
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<td>36</td>
<td>Proposed Solution</td>
<td>Remove/relocate protruding object. Patch existing surface.</td>
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<td>40</td>
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<td>44</td>
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<td>48</td>
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<td>52</td>
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<td>56</td>
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| 68       | Water Closet | Water closet not 18" from near side wall to center line of water closet (2010 ADAAG: 16"-18"). | | | | | |
| 72       | As-Built | 19" a.c. | | | | | |
| 76       | Proposed Solution | Relocate existing water closet and plumbing, remount with offset closet flange to provide 18" from side wall. | | | | | |
| 80       | Severity 4 | | | | | | |
| 84       | Priority 3 | | | | | | |
| 88       | Measure Q Funds | | | | | | |
| 92       | Phasing 2 - 2E | | | | | | |
| 96       | Funding | | | | | | |
| 100      | Year 2019 | | | | | | |
| 104      | Off Dir. - Fac. Planning & Management | | | | | | |

**Total Costs for Part/Floor:** $91,955.00

Solano CC
February 19, 2014
SSA Project #: 13010

Accessibility Compliance Survey Report

Fac. #
500

Business

4000 Suisun Valley Road, Fairfield, CA

Solano CC
February 19, 2014
SSA Project #: 13010
### Main Corridor #532A

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door</td>
<td></td>
<td>• As-Built Description: At push side of door on accessible route, bottom 10” does not have a smooth, uninterrupted surface.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Proposed Solution: Provide 10” min. “kick plate” covering width of door when altering area.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Door Closer</th>
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<tbody>
<tr>
<td>1804</td>
<td></td>
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<tr>
<td>Non-Fixed Desk</td>
<td></td>
<td></td>
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<tr>
<td>1805</td>
<td></td>
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### Protrusion Limits

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<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>1010</td>
<td>As-Built Description: Protruding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 60&quot; above finished floor.</td>
<td>ADAAG 4.1.1, CSAS 113B.R.6.1, ADA 2010 404.2.9</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
</tr>
</tbody>
</table>

#### Proposed Solution:
- Remove/relocate protruding object. Patch existing surface.
- Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the other side.
- Select accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the other side.

### Grab Bars

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1015</td>
<td>As-Built Description: The rear wall grab is less than 36&quot; min. or does not extend from the centerline of the water closet 12&quot; min. on one side and 24&quot; min. on the other side.</td>
<td>ADAAG 4.17.6, CSAS 113B.R.1.3.2, ADA 2010 604.5.2</td>
<td>1</td>
<td>JOB</td>
<td>$340</td>
</tr>
</tbody>
</table>

#### Proposed Solution:
- Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the other side.

### Door Closer

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>1016</td>
<td>As-Built Description: Excessive force required to open door.</td>
<td>ADAAG 4.11, CSAS 113B.R.2.5, ADA 2010 404.2.9</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
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</table>

#### Proposed Solution:
- Adjust regular door closer to accessible standards (5 lbs max.).
- Remove/relocate protruding object. Patch existing surface.

---

#### Men's Restroom #526

**Accessories**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>1019</td>
<td>As-Built Description: Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48&quot; (CA only: 40&quot;) from floor to highest operating slot or control.</td>
<td>ADA 2010 307.2</td>
<td>1</td>
<td>JOB</td>
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</table>

#### Proposed Solution:
- Relocate existing restroom accessories.
- Remove/relocate protruding object. Patch existing surface.
- Remove/relocate protruding object. Patch existing surface.
- Remove/relocate protruding object. Patch existing surface.

---

#### Protrusion Limits

<table>
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<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tr>
<td>1018</td>
<td>As-Built Description: Protruding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 60&quot; above finished floor.</td>
<td>ADAAG 4.1.1, CSAS 113B.R.6.1, ADA 2010 404.2.9</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
</tr>
</tbody>
</table>

#### Proposed Solution:
- Remove/relocate protruding object. Patch existing surface.
- Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the other side.
- Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the other side.
- Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the other side.

---

#### Grab Bars

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1017</td>
<td>As-Built Description: The rear wall grab is less than 36&quot; min. or does not extend from the centerline of the water closet 12&quot; min. on one side and 24&quot; min. on the other side.</td>
<td>ADAAG 4.17.6, CSAS 113B.R.1.3.2, ADA 2010 604.5.2</td>
<td>1</td>
<td>JOB</td>
<td>$340</td>
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</table>

#### Proposed Solution:
- Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the other side.
- Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the other side.
- Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the other side.
- Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the other side.
Solano CCD
Access Compliance Survey

Solano Community College 2013 Facilities Master Plan

Campus: Solano CC
Bldg.: Business
Area: Interior
Part/Floor: Ground Floor

Water Closet

- As-Built Description:
  Water closet not 18" from near side wall to center line of water closet (2010 ADAAG: 16"-18").
  - As-Built: 19" o.c.
  - Proposed Solution:
    Relocate existing water closet and plumbing, remove with offset closet flange to provide 18" from side wall.

Proposed Solution:

Door Swing

- As-Built Description:
  Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48" (door width plus 12" if door has both, latch and closer).
  - As-Built: 44" from face of door to wall
  - Proposed Solution:
    Remodel or modify partition wall as needed.

Grab Bars

- As-Built Description:
  The rear wall grab is less than 36" min. or does not extend from the centerline of the water closet 12" min. on one side and 24" min. on the other side.
  - As-Built: L-shaped GB: extends 38" from side wall
  - Proposed Solution:
    Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the rear wall and to extend 24" min. on the wide side of the stall.

Protrusion Limits

- As-Built Description:
  Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
  - As-Built: FTD: 5" protrusion at 48" AFF
  - Proposed Solution:
    Remove/relocate protruding object. Patch existing surface.

Co. Date: Page 201
Rev.: February 19, 2014
Water Closet

1027

• As-Built Description:
  Water closet not 18” from near side wall to center line of water closet (2010 ADAAG: 16”-18”).

• Proposed Solution:
  Relocate existing water closet and plumbing, remount with offset closet flange to provide 18” from side wall.

 proposed solution

• A

Door Closer

1029

• As-Built Description:
  Excessive force required to open door.

• As-Built:
  15 lbs.

• Proposed Solution:
  Adjust regular door closer to accessible standards (5 lbs max.).

Brochure Bins

4 Office Corridor #511

1049

• As-Built Description:
  Information brochure bins mounted above accessible height of 48”.

• As-Built:
  42” – 82” AFF

• Proposed Solution:
  Provide informational brochures at accessible height.

Drinking Fountain

1052

• As-Built Description:
  Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27” high, 8” deep, 30” wide from front of drinking fountain). Unit in good condition.

• As-Built:
  26.5” high

• Proposed Solution:
  Remount fountain at accessible height.

Non-Fixed Desk

1057

• As-Built Description:
  Accessible non-fixed table or desk (top 28” to 34” high, knee space at least 27” high x 19” deep x 30” wide) not provided.

• As-Built:
  25” high

• Proposed Solution:
  Provide table or desk with accessible dimensions when purchasing new furniture.

Computer Lab #505

6

Campus: Solano CC  Bldg: Business  Area: Interior  Part/Floor: Ground Floor

Item No. Name, Rm. #   Existing Architectural Barrier and Proposed Solution   Codes / Mitigation Info   Qty   Unit   Cost   Total

1027   Water Closet   PCODE W80C   1   JOB   $500   $500

1029   Door Closer   PCODE 1D83   1   JOB   $25   $25

1049   Brochure Bins   PCODE 1W08   1   JOB   $100   $100

1052   Drinking Fountain   PCODE 1M3A   1   JOB   $1,200   $1,200

1057   Non-Fixed Desk   PCODE 1W9A   1   JOB   $1,600   $1,600

1059   Door   PCODE 1D06   1   JOB   $100   $100

1067   Non-Fixed Desk   PCODE 1W9A   1   JOB   $1,600   $1,600

1072   Computer Lab #505   PCODE ID06   1   JOB   $500   $500

1076   Computer Lab #505   PCODE ID06   1   JOB   $500   $500
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<th>Item No.</th>
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<tbody>
<tr>
<td>1005</td>
<td>Computer Lab #503</td>
<td>Accessible non-fixed table or desk (top 28&quot; to 34&quot; high, knee space at least 27&quot; high x 19&quot; deep x 30&quot; wide) not provided due to table legs &amp; base.</td>
<td>CASAS 1122B.3 &amp; 4 ADA 2010 4.32.3 &amp; .4</td>
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<td>1002</td>
<td>Non-Fixed Desk</td>
<td>Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48&quot; (door width plus 12&quot; if door has both, latch and closer).</td>
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<td>1003</td>
<td>Door Swing</td>
<td>Front approach: At push side, door does not have level maneuvering space measuring door width x 48&quot; (door width plus 12&quot; if door has both, latch and closer).</td>
<td>ADA 2010 404.2.4</td>
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<tr>
<td>1001</td>
<td>Door Stopper</td>
<td>As- Built Description: At push side of door on accessible route, bottom 10&quot; does not have a smooth, uninterrupted surface.</td>
<td>ADA 2010 404.2.10</td>
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<td>1004</td>
<td>Protrusion Limits</td>
<td>Proluding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor.</td>
<td>CSAS 113B.8.6.1 ADA 2010 507.2</td>
<td>1 JOB</td>
<td>$100</td>
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<tr>
<td>1006</td>
<td>Assistive Listening</td>
<td>No portable assistive listening system provided for small meeting room.</td>
<td>ADAAG 4.3.3(19)(b) &amp; 4.3.7</td>
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<tr>
<td>1007</td>
<td>As-Built Description: Share existing portable assistive listening system from other facility.</td>
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<td>1009</td>
<td>Proposed Solution:</td>
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</table>

**As-Built Description:**
- Provide table or desk with accessible dimensions when purchasing new furniture.

**Proposed Solution:**
- Provide table or desk with accessible dimensions when purchasing new furniture.

**Door Stopper**
- As- Built Description: At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.
- Proposed Solution: Remove door stopper when altering area. Provide rubber wedge.

**Door Swing**
- As- Built Description: Front approach: At push side, door does not have level maneuvering space measuring door width x 48" (door width plus 12" if door has both, latch and closer).
- Proposed Solution: Provide door operator.

**Protrusion Limits**
- As- Built Description: Proluding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
- Proposed Solution: Remove or relocate protruding object. Patch existing surface.

**Proposed Solution:**
- Provide or relocate existing portable assistive listening system from other facility.
### Computer Classroom # 501

#### Assistive Listening

- **As-Built Description:**
  - No portable assistive listening system provided for small meeting room.
  - Proposed Solution:
    - Share existing portable assistive listening system from other facility.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tr>
<td></td>
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<td>PCCDE GBHE</td>
<td>1</td>
<td>JOB</td>
<td>$1,600</td>
</tr>
</tbody>
</table>

#### Non-Fixed Desk

- **As-Built Description:**
  - Accessible non-fixed table or desk (top 28” to 34” high; knee space at least 27” high x 19” deep x 30” wide) not provided at top-in PC.
  - **As-Built:** No knee clearance
  - **Proposed Solution:** Provide table or desk with accessible dimensions when purchasing new furniture.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
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<th>Cost</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>PCCDE GBHE</td>
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</tr>
</tbody>
</table>

### Men’s Staff Restroom # 528

#### Non-Fixed Desk

- **As-Built Description:**
  - Designated desk for student with disability does not have required knee space; Accessible non-fixed table or desk (top 28” to 34” high; knee space at least 27” high x 19” deep x 30” wide) not provided.
  - **As-Built:** 28” wide
  - **Proposed Solution:** Provide table or desk with accessible dimensions when purchasing new furniture.

<table>
<thead>
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<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<td>PCCDE GBHE</td>
<td>1</td>
<td>JOB</td>
<td>$1,600</td>
</tr>
</tbody>
</table>

### Door Closer

- **As-Built Description:**
  - Excessive force required to open door.
  - **As-Built:** 10 lbs.
  - **Proposed Solution:**
    - Adjust regular door closer to accessible standards (5 lbs max.).

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
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<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>PCCDE GBHE</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

### Door Stopper

- **As-Built Description:**
  - At push side of door on accessible route, bottom 10” does not have a smooth, uninterrupted surface.
  - **Proposed Solution:**
    - Remove door stopper when altering area. Provide rubber wedge.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>PCCDE GBHE</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door Stopper

- **As-Built Description:**
  - At push side of door on accessible route, bottom 10” does not have a smooth, uninterrupted surface.
  - **Proposed Solution:**
    - Remove door stopper when altering area. Provide rubber wedge.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>PCCDE GBHE</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Access Compliance Survey

Solano CCD

Campus: Solano CC  Bldg.: Business  Area: Interior  Part/Floor: Ground Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1541</td>
<td>Accessory</td>
<td>As-Built Description: Remove or relocate furniture or storage items.</td>
<td>ADAAG 4.17.6, CSAS 113B.2.5</td>
<td>1 Job</td>
<td>$50</td>
<td>$50</td>
</tr>
</tbody>
</table>

11 Women's Staff Restroom #529
Campus: Solano CC
Area: Interior
Part/Floor: Ground Floor

**Accessories**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1498</td>
<td></td>
<td>As-Built Description: Dispersers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48” (CA only: 40”) from floor to highest operating slot or control.</td>
<td>ADAAG 4.22.3, CSAS 1158.R.3, ADA 2010 604.2.1</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
<td>$100</td>
</tr>
<tr>
<td>1500</td>
<td></td>
<td>As-Built: SD-41” AFF</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Proposed Solution: Relocate existing restroom accessories.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description:</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1500</td>
<td></td>
<td>Bottom of flat, not tilted mirror more than 40” above floor.</td>
<td>ADAAG 4.22.3, CSAS 1158.R.1, ADA 2010 604.3</td>
<td>1</td>
<td>JOB</td>
<td>$150</td>
<td>$150</td>
</tr>
<tr>
<td></td>
<td></td>
<td>As-Built: 48.5” AFF</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Proposed Solution: Relocate or provide new accessible mirror.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Door Closer**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1501</td>
<td></td>
<td>Excessive force required to open door.</td>
<td>ADAAG 4.11, CSAS 1103.B.2.5, ADA 2010 404.2.5</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td>$25</td>
</tr>
</tbody>
</table>

**Door Swing**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description: Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18” x 60”.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1502</td>
<td></td>
<td>As-Built: Door width &gt; 14” to PTD</td>
<td>ADAAG 4.11B, CSAS 1103.B.4(A), ADA 2010 404.2.4, GI01E</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
<td>$50</td>
</tr>
</tbody>
</table>

**Grab Bars**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description: The rear wall grab is less than 36” min. or does not extend from the centerline of the water closet 12” min. on one side and 24” min. on the other side.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1503</td>
<td></td>
<td>As-Built: L-shaped GB: extends 38” from side wall</td>
<td>ADAAG 4.17.A, CSAS 1158.R.1.3.2, ADA 2010 604.6.2</td>
<td>1</td>
<td>JOB</td>
<td>$340</td>
<td>$340</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Proposed Solution: Relocate accessible 36” long rear grab bar, to extend 12” min. from the centerline of the water closet to the near wall and to extend 24” min. on the wide side of the stall.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Water Closet**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description: CA only: In single-accommodation restroom less than 48” in front of water closet provided.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1504</td>
<td></td>
<td>As-Built: 33” in front of WC to stall</td>
<td>ADAAG 4.33.6 &amp; 4.1.3(19)(b) &amp; 4.33.7</td>
<td>1</td>
<td>JOB</td>
<td>$5,000</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Proposed Solution: Remodel restroom to provide at least 48” in front of water closet.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Classroom #506**

**Assistive Listening**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description: No portable assistive listening system provided for small meeting room.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1505</td>
<td></td>
<td>Proposed Solution: Share existing portable assistive listening system from other facility.</td>
<td>ADAAG 4.1.319(b) &amp; 4.33.7, CSAS 1158.R.2, ADA 2010 119.1 &amp; 706.1</td>
<td>1</td>
<td>JOB</td>
<td>$500</td>
<td>$500</td>
</tr>
</tbody>
</table>

---

**Access Compliance Survey**

281-500-1-1

**Campus:** Solano CC
**Area:** Interior
**Part/Floor:** Ground Floor

**Existing Architectural Barrier and Proposed Solution:**

1. **As-Built Description:**
   - Accessory
   - Proposed Solution:

2. **As-Built Description:**
   - Bottom of flat, not tilted mirror more than 40” above floor.
   - Proposed Solution:

3. **As-Built Description:**
   - Excessive force required to open door.
   - Proposed Solution:

4. **As-Built Description:**
   - Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18” x 60”.
   - Proposed Solution:

---

**Accessories**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description:</th>
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<tr>
<td>1500</td>
<td></td>
<td>Proposed Solution: Relocate existing restroom accessories.</td>
<td></td>
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**Grab Bars**

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<tr>
<td>1503</td>
<td></td>
<td>Proposed Solution: Relocate accessible 36” long rear grab bar, to extend 12” min. from the centerline of the water closet to the near wall and to extend 24” min. on the wide side of the stall.</td>
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**Water Closet**

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<tr>
<th>Item No.</th>
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<th>Unit</th>
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<td>1504</td>
<td></td>
<td>Proposed Solution: Remodel restroom to provide at least 48” in front of water closet.</td>
<td></td>
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<td></td>
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</table>

**Classroom #506**

**Assistive Listening**

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<th>As-Built Description:</th>
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<td>Proposed Solution: Share existing portable assistive listening system from other facility.</td>
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<td></td>
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</tbody>
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**STV 120**
**SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN**
### Door Swing

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1086</td>
<td></td>
<td>Door Swing</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
<td>$50</td>
</tr>
</tbody>
</table>

- **As-Built Description:**
  - Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48" (door width plus 12" if door has both, latch and closer).
  - Door width = 0 x 28" from face of door to desk.

- **Proposed Solution:**
  - Remove or relocate furniture or storage items.
  - Notes: No clear access to accessible desk.

### Non-Fixed Desk

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1087</td>
<td></td>
<td>Non-Fixed Desk</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$1,600</td>
<td>$1,600</td>
</tr>
</tbody>
</table>

- **As-Built Description:**
  - Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28" to 34" high; knee space at least 27" high x 19" deep x 30" wide) not provided.
  - Desk: 28" wide

- **Proposed Solution:**
  - Provide table or desk with accessible dimensions when purchasing new furniture.

### Protrusion Limits

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1088</td>
<td></td>
<td>Protrusion Limits</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
<td>$100</td>
</tr>
</tbody>
</table>

- **As-Built Description:**
  - Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 10" above finished floor.
  - Sharpener: 4.75" protrusion at 45°

- **Proposed Solution:**
  - Remove/relocate protruding object. Patch existing surface.

---

### Access Compliance Survey

#### Assisting Listening

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>1089</td>
<td></td>
<td>Assistive Listening</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **As-Built Description:**
  - No portable assistive listening system provided for small meeting room.
  - Notes: Share existing portable assistive listening system from other facility.

- **Proposed Solution:**
  - Remove/relocate protruding object. Patch existing surface.

### Door Stopper

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>1090</td>
<td></td>
<td>Door Stopper</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td>$25</td>
</tr>
</tbody>
</table>

- **As-Built Description:**
  - At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.

- **Proposed Solution:**
  - Remove door stopper when altering area. Provide rubber wedge.

### Door Swing

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>1091</td>
<td></td>
<td>Door Swing</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$5,000</td>
<td>$5,000</td>
</tr>
</tbody>
</table>

- **As-Built Description:**
  - Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48" (door width plus 12" if door has both, latch and closer).

- **Proposed Solution:**
  - Provide door operator.

### Non-Fixed Desk

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1092</td>
<td></td>
<td>Non-Fixed Desk</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$1,600</td>
<td>$1,600</td>
</tr>
</tbody>
</table>

- **As-Built Description:**
  - Accessible non-fixed table or desk (top 28" to 34" high; knee space at least 27" high x 19" deep x 30" wide) not provided at log-in PC.

- **Proposed Solution:**
  - Provide table or desk with accessible dimensions when purchasing new furniture.
Solano Community College District
4000 Suisun Valley Rd.
Fairfield, CA 94534

Accessibility Compliance Survey Report

Humanities
Facility:

Location:

Fac. #
700

Humanities

4000 Suisun Valley Road, Fairfield, CA

Prepared By:

Project #:
SSA Project #

Date:

Sheet:

Perimeter Item Number

Perimeter & Interior - Ground Floor

Humanities

Solano CC
February 19, 2014

281-700-1-1
## North Side of Building

### Signage
- **As-Built Description:** Compliant sign identifying permanent room or space not mounted 60" high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).
- **Proposed Solution:** Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor.

<table>
<thead>
<tr>
<th>Code</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
</tr>
</tbody>
</table>

## West Side of Building

### Door
- **As-Built Description:** Surface of required maneuvering clearance at exit door slopes more than 1/4"/12" (2.0%).
- **Proposed Solution:** Modify surface slope at door.

<table>
<thead>
<tr>
<th>Code</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>26</td>
<td>SF</td>
<td>$1,000</td>
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</tbody>
</table>

- **As-Built Description:** Surface of required maneuvering clearance at exit door slopes more than 1/4"/12" (2.0%).
- **Proposed Solution:** Modify surface slope at door.

<table>
<thead>
<tr>
<th>Code</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>JOB</td>
<td>$250</td>
</tr>
</tbody>
</table>

- **As-Built Description:** Door does not have accessible operating hardware.
- **Proposed Solution:** Provide lever handle or other accessible hardware.

<table>
<thead>
<tr>
<th>Code</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>JOB</td>
<td>$250</td>
</tr>
</tbody>
</table>

### Door Swing
- **As-Built Description:** Extends landing to provide required maneuvering space when remodeling surface slope at door.

<table>
<thead>
<tr>
<th>Code</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>JOB</td>
<td>$250</td>
</tr>
</tbody>
</table>

### Signage
- **As-Built Description:** Compliant sign identifying permanent room or space not mounted 60" high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).
- **Proposed Solution:** Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor.

<table>
<thead>
<tr>
<th>Code</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
</tr>
</tbody>
</table>
### South Side of Building

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td></td>
<td>Cross slope (more than 1/4&quot;:12&quot;) (2%).</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>Debris reduces width of path to less than 36&quot; clear.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>Proposed Solution: Remove debris to provide 48&quot; width of path of travel.</td>
<td>CODE: E98A</td>
<td>1</td>
<td>JOB</td>
<td>$75</td>
<td>$75</td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>As-Built: 36&quot; wide.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>Proposed Solution:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>Clear Width. Modify cross slope.</td>
<td></td>
<td></td>
<td></td>
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</table>

### East Side of Building

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td></td>
<td>Cross slope (more than 1/4&quot;:12&quot;) (2%).</td>
<td></td>
<td></td>
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<tr>
<td>4</td>
<td></td>
<td>As-Built Description:</td>
<td></td>
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<tr>
<td>4</td>
<td></td>
<td>Crossslope more than 1/4&quot;:12&quot;.</td>
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<tr>
<td>4</td>
<td></td>
<td>Proposed Solution: Remove debris to provide 48&quot; width of path of travel.</td>
<td>CODE: E987</td>
<td>1</td>
<td>SF</td>
<td>$25</td>
<td>$25</td>
</tr>
<tr>
<td>4</td>
<td></td>
<td>As-Built: 48&quot; - 5.9%.</td>
<td></td>
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<tr>
<td>4</td>
<td></td>
<td>Proposed Solution: Remove debris to provide 48&quot; width of path of travel.</td>
<td>CODE: E987</td>
<td>200</td>
<td>SF</td>
<td>$25</td>
<td>$5,000</td>
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<td>4</td>
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<td>As-Built: 48&quot; - 5.9%.</td>
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<tr>
<td>4</td>
<td></td>
<td>Proposed Solution: Modify cross slope.</td>
<td></td>
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<tr>
<td>4</td>
<td></td>
<td>Clear Width. Modify cross slope.</td>
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### Door

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
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<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td></td>
<td>Surface of required maneuvering clearance at door slopes more than 1/4&quot;12&quot; (2.0%).</td>
<td>CODE: D01</td>
<td>1</td>
<td>SF</td>
<td>$40</td>
<td>$1,440</td>
</tr>
<tr>
<td>5</td>
<td></td>
<td>As-Built: 6.5%.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td>Proposed Solution: Modify surface slope at door.</td>
<td></td>
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</table>

### Changes in Level

<table>
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<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td></td>
<td>Walk: Pavement dislocation creates abrupt change in level exceeding 1/2&quot;.</td>
<td>CODE: EF07</td>
<td>3</td>
<td>LF</td>
<td>$25</td>
<td>$75</td>
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<tr>
<td>6</td>
<td></td>
<td>As-Built: 0.5&quot; gap.</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>6</td>
<td></td>
<td>Proposed Solution: Fill or repair area of pavement sufficient to correct abrupt change in level.</td>
<td>CODE: EF07</td>
<td>3</td>
<td>LF</td>
<td>$25</td>
<td>$75</td>
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### Door

<table>
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<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
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<th>Total</th>
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<tr>
<td>7</td>
<td></td>
<td>Surface of required maneuvering clearance at door slopes more than 1/4&quot;12&quot; (2.0%).</td>
<td>CODE: D01</td>
<td>1</td>
<td>SF</td>
<td>$40</td>
<td>$1,440</td>
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<tr>
<td>7</td>
<td></td>
<td>As-Built: 6.5%.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td></td>
<td>Proposed Solution: Modify surface slope at door.</td>
<td></td>
<td></td>
<td></td>
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<td></td>
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</tbody>
</table>
As-Built Description:
- No sign by inaccessible route directing persons to an accessible route.
- Proposed Solution:
  - Provide directional sign at older path with excessive cross slope issues.
- Notes:
  - Two paths provided to room 736.

Proposed Solution:
- As- Built Description:
  - Compliant sign identifying permanent room or space not mounted 60" high in center of nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).
- Proposed Solution:
  - Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor at room 704 and 705.
- Notes:
  - Raised braille dots missing due to vandalism.

Proposed Solution:
- As- Built Description:
  - Braille symbols dots are not 1/10" on centers in each cell with 2/10" space between cells.
- Proposed Solution:
  - CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 2/10" space between cells.
- Notes:
  - Raised braille dots missing due to vandalism.

Proposed Solution:
- As- Built Description:
  - Walk: Slope greater than 1:20 (5.5%), and walk does not comply with requirements for ramps.
  - As-built - 5.5%, - 8.5%
- Proposed Solution:
  - Provide ramp with handrails on both (2) sides.

Proposed Solution:
- As- Built Description:
  - Fire alarm pull stations not 48" from floor to center. Note: Required only at new construction, or where mounting location was or is to be remodeled.
- As-built - 49" AFF
- Proposed Solution:
  - Remount fire alarm station to be 48" from floor to center.
# Door Protrusion Limits

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.06.1</td>
<td>As-Built Description:</td>
<td>Protruding objects more than 4” from wall, when bottom of object more than 27” or less than 60” above finished floor.</td>
<td>FCDOE E84</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
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<tr>
<td></td>
<td>As-Built:</td>
<td>Phone:</td>
<td>5” protrusion at 51” AFF</td>
<td>ADAAG 4.4.1</td>
<td>CSAS 1133B.6.1</td>
<td>ADA 2010 5.2.2</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Remove/relocate protruding object. Patch existing surface.</td>
<td></td>
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</tr>
</tbody>
</table>

## Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.08.1</td>
<td>As-Built Description:</td>
<td>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</td>
<td>FCDOE S40A</td>
<td>2</td>
<td>JOB</td>
<td>$180</td>
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<tr>
<td></td>
<td>As-Built:</td>
<td>Door stopper</td>
<td>7 lbs.</td>
<td>ADAAG 4.1.3</td>
<td>CSAS 1133B.3</td>
<td>ADA 2010 216.4.1</td>
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<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Provide raised letter/Braille &quot;EXIT&quot; sign at door.</td>
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<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Office Corridors #700C

### Door

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.08.2</td>
<td>As-Built Description:</td>
<td>At push side of door on accessible route, bottom 10” does not have a smooth, uninterrupted surface.</td>
<td>FCDOE ID06</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
</tr>
<tr>
<td></td>
<td>As-Built:</td>
<td>Door stopper</td>
<td>7 lbs.</td>
<td>ADAAG 4.13.1</td>
<td>CSAS 1133B.2.6</td>
<td>ADA 2010 404.2.10</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Remove door stopper when altering area. Provide rubber wedge.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Door Closer

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.09.1</td>
<td>As-Built Description:</td>
<td>Excessive force required to open door.</td>
<td>FCDOE ID06</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
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<tr>
<td></td>
<td>As-Built:</td>
<td>Door stopper</td>
<td>7 lbs.</td>
<td>ADAAG 4.13.1</td>
<td>CSAS 1133B.2.6</td>
<td>ADA 2010 404.2.9</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Adjust regular door closer to accessible standards (5 lbs max.).</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Door Stopper

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.09.2</td>
<td>As-Built Description:</td>
<td>At push side of door on accessible route, bottom 10” does not have a smooth, uninterrupted surface.</td>
<td>FCDOE ID06A</td>
<td>16</td>
<td>JOB</td>
<td>$400</td>
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<tr>
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<td>As-Built:</td>
<td>Door stopper</td>
<td>7 lbs.</td>
<td>ADAAG 4.13.1</td>
<td>CSAS 1133B.2.6</td>
<td>ADA 2010 404.2.10</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Remove door stopper when altering area. Provide rubber wedge.</td>
<td></td>
<td></td>
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</tbody>
</table>

## Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.09.3</td>
<td>As-Built Description:</td>
<td>Braille symbols: dots are not 1/10” on centers in each cell with 2/10” space between cells.</td>
<td>FCDOE SAPC</td>
<td>24</td>
<td>JOB</td>
<td>$5,600</td>
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<tr>
<td></td>
<td>As-Built:</td>
<td>Door stopper</td>
<td>7 lbs.</td>
<td>ADAAG 4.13.1</td>
<td>CSAS 1133B.2.6</td>
<td>ADA 2010 404.2.10</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td>CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10” on center dots with 2/10” space between cells.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Solano CCD Access Compliance Survey 281-700-1-1

Campus: Solano CC Bldg.: Humanities Area: Interior PartFloor: Ground Floor

### Women's Staff Restroom #723

**Door Clearance**
- As-Built Description: Door on accessible route has less than 32" clear and 60" (78" min. if closer to center) opening width when 90° open.
- Proposed Solution: Provide new, larger door and frame with new accessible hardware.

**Restroom**
- As-Built Description: Single accommodation restroom not accessible; multiple compliance violations.
- Proposed Solution: Remodel area to provide single-occupant accessible restroom.

**Signage**
- As-Built Description: Entrance to toilet or bathing facility not identified with ADAAG compliant signage.
- Proposed Solution: Provide ADAAG compliant sign mounted 5' high on center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).

---

### Men's Staff Restroom #722

**Door Clearance**
- As-Built Description: Door on accessible route has less than 32" clear and 60" (78" min. if closer if provided) opening width when 90° open.
- As-Built: 27" wide
- Proposed Solution: Provide new, larger door and frame with new accessible hardware.

**Restroom**
- As-Built Description: Single accommodation restroom not accessible; multiple compliance violations.
- Proposed Solution: Remodel area to provide single-occupant accessible restroom.

**Signage**
- As-Built Description: Entrance to toilet or bathing facility not identified with ADAAG compliant signage.
- Proposed Solution: Provide ADAAG compliant sign mounted 5' high on center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).
Staff Corridor # 700F

Door

- As-Built Description: At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.
- As-Built: 7.5" & door stopper
- Proposed Solution: Provide 10" min. "kick plate" covering width of door when altering area.

<table>
<thead>
<tr>
<th>Item No.</th>
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<tbody>
<tr>
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</tbody>
</table>

Water Closet

- As-Built Description: CA only: In single-accommodation restroom less than 48" in front of water closet provided.
- As-Built: 29" in front of WC
- Proposed Solution: Remodel restroom to provide at least 48" in front of water closet.
- Notes: 58" wide room

<table>
<thead>
<tr>
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<th>Cost</th>
</tr>
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<tbody>
<tr>
<td></td>
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</tbody>
</table>

Door Closer

- As-Built Description: Excessive force required to open door.
- As-Built: 99", 21" or less
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).
- Notes: Staff only

<table>
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<tr>
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</tbody>
</table>

Door Stopper

- As-Built Description: At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.
- Proposed Solution: Remove door stopper when altering area. Provide rubber wedge.
- Notes: Staff only

<table>
<thead>
<tr>
<th>Item No.</th>
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</table>

Doormat

- As-Built Description: Doormat hinders access to disabled persons.
- Proposed Solution: Provide new doormat; recess or attach at edges.

<table>
<thead>
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</tbody>
</table>

As-Built Description: Wheelchair clearance: Clear space, floor to 27" high with a diameter of 60", not provided (space 56" x 63" acceptable).
- As-Built: 58" wide room
- Proposed Solution: Provide wheelchair clearance space in restroom.

<table>
<thead>
<tr>
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</table>

Access Compliance Survey

Door Closure

- As-Built Description: Door on accessible route has less than 32" clear and 40" (78" min. to closest if provided) opening widths when 90° open.
- As-Built: 29" - 30" wide
- Proposed Solution: Provide new, larger door and frame with new accessible hardware.
- Notes: Staff only

<table>
<thead>
<tr>
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Existing Architectural Barrier and Proposed Solution

- Existing Architectural Barrier
- Proposed Solution

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</tbody>
</table>
**Solano CCD**  
**Access Compliance Survey**  
**Campus: Solano CC**  
**Bldg.: Humanities**  
**Area: Interior**  
**Part/Floor: Ground Floor**  

### Locker Facilities

**ID#1**  
- **As-Built Description:** Accessible locker(s) in dressing room not provided (1% of lockers; not less than one).  
- **Proposed Solution:** Identify accessible locker with ISA.

### Signage

**ID#2**  
- **As-Built Description:** At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.  
- **Proposed Solution:** Provide raised letter/Braille "EXIT" sign at door.

### Women's Restroom #740

**ID#3**  
- **As-Built Description:** Braille symbols: dots are not U1/10" on centers in each cell with 2/10" space between cells.  
- **Proposed Solution:** CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 2: spacing requirements - 1/10" on center dots with 2/10" space between cells.

### Accessible Compartment

**ID#4**  
- **As-Built Description:** The location of the stall door is not in front of the clear space (next to the water closet), with a maximum stile width of 4".  
- **Proposed Solution:** Remodel compartment.

---

**Table: Model Shop #1**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
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**Table: Model Shop #2**

<table>
<thead>
<tr>
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### Lavatory

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<tbody>
<tr>
<td>1868</td>
<td>Hot or sharp-surfaced water drain pipe not insulated or covered.</td>
<td>Insulate or cover water drain pipe.</td>
<td>ADAG 4.14.9, CSAS 1115B.3.4</td>
<td>1</td>
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<td>$120</td>
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<tr>
<td>1869</td>
<td>Water closet not 18&quot; from near side wall to center line of water closet (2010 ADAAG, 16&quot;-18&quot;).</td>
<td>Relocate existing water closet and plumbing, remodel with offset closet flange to provide 18&quot; from side wall.</td>
<td>ADAG Fig. 28, CSAS 1115B.4.1.1</td>
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### Protrusion Limits

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<tr>
<td>1870</td>
<td>Protruding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor.</td>
<td>Remove/relocate protruding object. Provide at 7&quot; to 9&quot; from front of water closet below side grab bar.</td>
<td>ADAG 4.4.1, CSAS 1115B.8.6.1, ADAG 2010 Fig. 28</td>
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### Stall Door

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<tr>
<td>1871</td>
<td>Stall door to accessible compartment not self closing.</td>
<td>Adjust closer.</td>
<td>ADAG 4.2.2.4, CSAS 1115B.3.1.6.4, ADAG 2010 Fig. 30a</td>
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### Wheelchair Clearance

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<tr>
<td>1872</td>
<td>Clear passage width (except doorways) from rest room entry to accessible water closet compartment less than 36&quot; (CA only: 44&quot; wide).</td>
<td>Modify facility passage to be min. 44&quot; wide.</td>
<td>ADAG 4.3.3, CSAS 1115B.3.2.4, ADAG 2010 Fig. 28</td>
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### Men’s Restroom #709

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<td>1873</td>
<td>The location of the stall door is not in front of the clear space (next to the water closet), with a maximum side width of 4&quot;.</td>
<td>Remodel stall.</td>
<td>ADAG 4.17.3 &amp; Fig. 30a, CSAS 1115B.3.1.6.4, ADAG 2010 Fig. 28</td>
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### Access Compliance Survey

**Solano CCD**

**Campus:** Solano CC  
**Bldg.:** Humanities  
**Area:** Interior  
**PartFloor:** Ground Floor

#### As-Built Description:
- Toilet paper dispenser less than 15” or more than 48” above floor or not within 7” to 9” from front of water closet.
- **Proposed Solution:** Relocate toilet paper dispenser.

#### Proposed Solution:
- Add closer to accessible compartment not self closing.
- Insulate or cover water/drain pipe.
- **Proposed Solution:** Provide new accessible lavatory. Remodel restroom as needed.

#### Door Swing:
- **Existing Architectural Barrier**
  - Latch approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 24” x 48” or 54” if door has closer (CA only: door width plus 24” x 66”).
  - **Proposed Solution:** Remove or relocate furniture or storage items.

#### Stall Door:
- **Existing Architectural Barrier**
  - Latch approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 24” x 48” or 54” if door has closer (CA only: door width plus 24” x 66”).
  - **Proposed Solution:** Change door swing.

---

**8 Classroom #706**
### Assisted Listening

**As-Built Description:**
No portable assistive listening system provided for small meeting room.

**Proposed Solution:**
Share existing portable assistive listening system from other facility.

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**Priority:** 2  
**Severity:** 3

#### Proposed Solution
- Adjust regular door closer to accessible standards
- Provide new door with vision panel at 43" max.

### Door Swing

**As-Built Description:**
Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48" (door width plus 12" if door has both, latch and closer).

**Proposed Solution:**
Provide door operator.

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**Priority:** 2  
**Severity:** 3

#### Proposed Solution
- Door width + 8.5" provided.

### Door Closer

**As-Built Description:**
Excessive force required to open door.

**Proposed Solution:**
Adjust regular door closer to accessible standards (5 lbs max.).

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**Priority:** 2  
**Severity:** 4

#### Proposed Solution
- Provide table or desk with accessible dimensions when purchasing new furniture.

---

**Existing Architectural Barrier and Proposed Solution**

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**Priority:** 2  
**Severity:** 3

#### Proposed Solution
- Excessive force required to open door.
- Provide new door with vision panel at 43" max.

### Non-Fixed Desk

**As-Built Description:**
Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28" to 34" high; knee space at least 27" high x 19" deep x 30" wide) not provided.

**Proposed Solution:**
Provide table or desk with accessible dimensions when purchasing new furniture.

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**Priority:** 2  
**Severity:** 2

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**Campus:**  
Solano CCD  
**Bldg:** Humanities  
**Area:** Interior  
**Part.floor:** Ground Floor  
**Access Compliance Survey**  
**281-700-1-1**  
**Page 237**  
**February 19, 2014**  
**Sally Swanston, AIA**  
**STV, Inc. Project #:**  
**2013 Master Facilities Plan**
Signage

- As-Built Description:
  Braille symbols dots are not U/10" on centers in each cell with 2/10" space between cells.

- Proposed Solution:
  CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 2/10" space between cells.

9 Classroom #703

Chalkboard

- As-Built Description:
  Chalkboard markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32" above floor).

- As-Built: 36" AFF

- Proposed Solution:
  Remove chalkboard markerboard at accessible height or provide portable board.

Corridor

- As-Built Description:
  Path for occupant load less than 10, less than 36" wide.

- As-Built: 27" - 33" wide

- Proposed Solution:
  Remove or relocate furniture and storage items.

Door

- As-Built Description:
  Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

- As-Built: 54" AFF

- Proposed Solution:
  Provide new door with vision panel at 43" max.

Solano CCD
Access Compliance Survey
281-700-1-1

Campus: Solano CC
Bldg.: Humanities
Area: Interior
Part/Floor: Ground Floor

Existing Architectural Barrier and Proposed Solution

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Proposed Solution: Provide vision panel at 43" max.

Proposed Solution: Provide door operator.

Phasing: TBD

Priority: 2

Severity: 3

Funding: TBD

O/R: TBD

Dir. - Fac. Planning & Management

Solano CCD
Access Compliance Survey
281-700-1-1

Campus: Solano CC
Bldg.: Humanities
Area: Interior
Part/Floor: Ground Floor

Existing Architectural Barrier and Proposed Solution

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Proposed Solution: Provide new door with vision panel at 43" max.

Phasing: TBD

Priority: 2

Severity: 3

Funding: TBD

O/R: TBD

Dir. - Fac. Planning & Management

SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN
### Non-Fixed Desk

- **As-Built Description:**
  - Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28” to 34” high, knee space at least 27” high x 19” deep x 30” wide) not provided.
  - **As-Built:** 28” wide
- **Proposed Solution:**
  - Provide table or desk with accessible dimensions when purchasing new furniture.

### Assistive Listening

- **As-Built Description:**
  - No portable assistive listening system provided for small meeting room.
  - Proposed Solution:
    - Share existing portable assistive listening system from other facility.

### Chalkboard

- **As-Built Description:**
  - Chalkboard/markboard mounted too high for access by persons in wheelchairs (bottom edge more than 32” above floor).
  - **As-Built:** 36” AFF
  - **Proposed Solution:**
    - Remount chalkboard/markboard at accessible height or provide portable board.

### Door

- **As-Built Description:**
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66” above finished floor.)
  - **As-Built:** 54” AFF
  - **Proposed Solution:**
    - Provide new door with vision panel at 41” max.

### Door Closer

- **As-Built Description:**
  - Excessive force required to open door.
  - **As-Built:** 7 lbs.
  - **Proposed Solution:**
    - Adjust regular door closer to accessible standards (5 lbs max.).

### Signage

- **As-Built Description:**
  - Braille symbological dots are not 1/16” on centers in each cell with 2/10” space between cells.
- **Proposed Solution:**
  - CA only: Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/16” on center dots with 2/10” space between cells.

### Table 1

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<th>Item No. Name, Rm. #</th>
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**STV 100 vbn**

**SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN**

**Page 241**

**February 19, 2014**

City of American Canyon - Solano Community College

Initial Title: Access Compliance Survey

**Campus:** Solano CC  **Bldg.:** Humanities  **Area:** Interior  **Part/Floor:** Ground Floor

**Interior Campus:** 13010

**Exterior Campus:** 1412

**Exterior Area:** 1418

**Exterior Building:** 10 713

**Solano CCD 281-700-1-1**

**Access Compliance Survey**

**10 Classroom # 713**

**Solano CCD 281-700-1-1**
Door Swing

- As-Built Description:
  Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48” (door width plus 12” if door has both, latch and closer).
  Door width = 3” to desk
- Proposed Solution:
  Remove or relocate furniture or storage items.

Non-Fixed Desk

- As-Built Description:
  Designated desk for student with disability does not have required knee space. Accessible non-fixed table or desk (top 28” to 34” high, knee space at least 27” high x 19” deep x 30” wide) not provided.
  Door width = 28” wide
- Proposed Solution:
  Provide table or desk with accessible dimensions when purchasing new furniture.

 Reach Range

- As-Built Description:
  Reach height to control or access point, where only forward approach is available, exceeds 48” or is less than 15”.
- As-Built: 52” AFF
- Proposed Solution:
  Modify equipment or mounting.

Signage

- As-Built Description:
  Braille symbols: dots are not 1/10” on centers in each cell with 2/10” space between cells.
- Proposed Solution:
  CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10” on center dots with 2/10” space between cells.

Assistive Listening

- As-Built Description:
  No portable assistive listening system provided for small meeting room.
- Proposed Solution:
  Share existing portable assistive listening system from other facility.

Chalkboard

- As-Built Description:
  Chalkboard/markerboard mounted too high for accessibility by persons in wheelchairs (bottom edge more than 32” above floor).
  Door width + 9.5” to wall
- Proposed Solution:
  Remount chalkboard/markerboard at accessible height or provide portable board.

Door

- As-Built Description:
  Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66” above finished floor.)
  Door width + 9.5” to wall
- Proposed Solution:
  Provide new door with vision panel at 43” max.

Door Swing

- As-Built Description:
  Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48” (door width plus 12” if door has both, latch and closer).
  Door width = 9.5” to wall
- Proposed Solution:
  Change latch to hinge side.
Reach Range

- As-Built Description:
  Reach height to control or access point, where only forward approach is available, exceeds 48" or is less than 13".
- As-Built: 49"/AFF
- Proposed Solution:
  Modify equipment or mounting.

Signage

- As-Built Description:
  Braille symbols: dots are not U10" on centers in each cell with 2½" space between cells.
- Proposed Solution:
  C/A only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1½" on center dots with 2½" space between cells.

12 Classroom #710

Assistive Listening

- As-Built Description:
  No permanently installed assistive listening system provided for smaller assembly area (accommodating 50 to 200 persons).
- Proposed Solution:
  Provide permanent assistive listening system (FM type) for smaller assembly area, including sign at entrance indicating availability to the public.

Chalkboard

- As-Built Description:
  Chalkboard/markerboard mounted too high for accessibility in wheelchairs (bottom edge more than 32" above floor).
- As-Built: 46"/AFF
- Proposed Solution:
  Remount chalkboard/markerboard at accessible height or provide portable board.

Reach Range

- As-Built Description:
  Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)
- As-Built: 54"/AFF
- Proposed Solution:
  Provide new door with vision panel at 43" max.

Door Swing

- As-Built Description:
  Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48" (door with plus 12" if door has both, latch and closer).
- As-Built: Door width = 6" to wall
- Proposed Solution:
  Change latch to hinge side.

Non-Fixed Desk

- As-Built Description:
  Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28" to 34" high, knee space at least 27" high x 19" deep x 30" wide) not provided.
- As-Built: 28" wide
- Proposed Solution:
  Provide table or desk with accessible dimensions when purchasing new furniture.
13 Classroom #708

**Assistive Listening**

- **As-Built Description:** No portable assistive listening system provided for small meeting room.
- **Proposed Solution:** Share existing portable assistive listening system from other facility.

**Chalkboard**

- **As-Built Description:** Chalkboard/markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32" above floor).
- **Proposed Solution:** Remount chalkboard/markerboard at accessible height or provide portable board.

**Door Swing**

- **As-Built Description:** Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48" (door width plus 12" if door has both latch and closer).
- **Proposed Solution:** Change latch to hinge side.
As-Built Description:
Braille symbols are not 1/10" on centers in each cell with 2/10" space between cells.

Proposed Solution:
Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 2/10" space between cells.

As-Built Description:
Door does not have accessible operating hardware.

Proposed Solution:
Provide lever handle or other accessible hardware.

As-Built Description:
Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor.

Proposed Solution:
Provide new door with vision panel at 43" max.

Existing Architectural Barrier and Proposed Solution

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<thead>
<tr>
<th>Item No. Name, Rm.</th>
<th>Codes / Mitigation Info</th>
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Access Compliance Survey

Solano CC

Bldg.: Humanities

Area: Interior

PartFloor: Ground Floor

Priority: 2

Severity: 3
Campus: Solano CC  
Bldg.: Humanities  
Area: Interior  
Part/Floor: Ground Floor

### As-Built Description:
- Door Swing: 
  - Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48' (door width plus 12' if door has both, latch and closer).
  - As-Built: Door width 6''
  - Proposed Solution: Provide door operator.

### Proposed Solution:
- Provide door operator.

### Non-Fixed Desk
- As-Built Description:  
  - Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28'' to 34'' high; knee space at 11'' below table top). 
  - As-Built: 28'' wide
  - Proposed Solution: Provide table or desk with accessible dimensions when purchasing new furniture.

### As-Built Description:
- Door Swing: 
  - Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48' (door width plus 12' if door has both, latch and closer).

### Proposed Solution:
- Provide door operator.

### Non-Fixed Desk
- As-Built Description:  
  - Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28'' to 34'' high; knee space at 11'' below table top).
  - As-Built: 28'' wide
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### As-Built Description:
- Door Swing: 
  - Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48' (door width plus 12' if door has both, latch and closer).

### Proposed Solution:
- Provide door operator.

### Non-Fixed Desk
- As-Built Description:  
  - Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28'' to 34'' high; knee space at 11'' below table top).
  - As-Built: 28'' wide
  - Proposed Solution: Provide table or desk with accessible dimensions when purchasing new furniture.

### As-Built Description:
- Door Swing: 
  - Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48' (door width plus 12' if door has both, latch and closer).

### Proposed Solution:
- Provide door operator.

### Non-Fixed Desk
- As-Built Description:  
  - Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28'' to 34'' high; knee space at 11'' below table top).
  - As-Built: 28'' wide
  - Proposed Solution: Provide table or desk with accessible dimensions when purchasing new furniture.

### As-Built Description:
- Door Swing: 
  - Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48' (door width plus 12' if door has both, latch and closer).

### Proposed Solution:
- Provide door operator.

### Non-Fixed Desk
- As-Built Description:  
  - Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28'' to 34'' high; knee space at 11'' below table top).
  - As-Built: 28'' wide
  - Proposed Solution: Provide table or desk with accessible dimensions when purchasing new furniture.

### As-Built Description:
- Door Swing: 
  - Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48' (door width plus 12' if door has both, latch and closer).

### Proposed Solution:
- Provide door operator.

### Non-Fixed Desk
- As-Built Description:  
  - Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28'' to 34'' high; knee space at 11'' below table top).
  - As-Built: 28'' wide
  - Proposed Solution: Provide table or desk with accessible dimensions when purchasing new furniture.

### As-Built Description:
- Door Swing: 
  - Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48' (door width plus 12' if door has both, latch and closer).

### Proposed Solution:
- Provide door operator.

### Non-Fixed Desk
- As-Built Description:  
  - Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28'' to 34'' high; knee space at 11'' below table top).
  - As-Built: 28'' wide
  - Proposed Solution: Provide table or desk with accessible dimensions when purchasing new furniture.

### As-Built Description:
- Door Swing: 
  - Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48' (door width plus 12' if door has both, latch and closer).

### Proposed Solution:
- Provide door operator.
### Door Clearance

**Item No. Name, Rm. #**

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#### As-Built Description:
- Door on accessible route does not have a 32" opening width when 90° open due to the floor mat.
- Proposed Solution:
  - Adjust door hinges.

#### Proposed Solution:
- Adjust regular door closer to accessible standards (5 lbs max.).

### Door Closer

**Item No. Name, Rm. #**

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#### As-Built Description:
- Excessive force required to open door.
- As-Built: 7 lbs.
- Proposed Solution:
  - Adjust regular door closer to accessible standards (5 lbs max.).

#### Proposed Solution:
- As-Built: Door width = 5.75".
- Proposed Solution:
  - Change latch to hinge side.

### Reach Range

**Item No. Name, Rm. #**

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#### As-Built Description:
- Reach height to control or access point, where only forward approach is available, exceeds 48" or is less than 15".
- Proposed Solution:
  - Modify equipment or mounting.

#### Proposed Solution:
- Reach Range
- ADA 2010

#### Funding & Phasing:
- TBD
- Phasing: Phasing 7 - 7B
- Year: TBD
- O/R: Dir. - Fac. Planning & Management

### Signage

**Item No. Name, Rm. #**

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<td>$25</td>
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#### As-Built Description:
- Braille symbols dots are not 1/10" on centers in each cell with 2/10" space between cells.
- Proposed Solution:
  - Proposed Solution:
    - CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 2/10" space between cells.

#### Proposed Solution:
- As-Built: Signage
- ADA 2010

#### Funding & Phasing:
- TBD
- Phasing: Phasing 7 - 7B
- Year: TBD
- O/R: Dir. - Fac. Planning & Management

### Classroom #704

#### Assistive Listening

**Item No. Name, Rm. #**

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#### As-Built Description:
- No portable assistive listening system provided for small meeting room.
- Proposed Solution:
  - Share existing portable assistive listening system from other facility.

#### Proposed Solution:
- As-Built: Signage
- ADA 2010

#### Funding & Phasing:
- TBD
- Phasing: Phasing 7 - 7B
- Year: TBD
- O/R: Dir. - Fac. Planning & Management

### Chalkboard

**Item No. Name, Rm. #**

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#### As-Built Description:
- Chalkboard/markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32" above floor).
- As-Built: 36" AFF
- Proposed Solution:
  - Proposed Solution:
    - Remount chalkboard/markerboard at accessible height or provide portable board.

#### Proposed Solution:
- As-Built: Chalkboard
- ADAG 4.2.5 & .6
- ADA 2010 308.1.1

#### Funding & Phasing:
- TBD
- Phasing: Phasing 7 - 7B
- Year: TBD
- O/R: Dir. - Fac. Planning & Management

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**STV/100 vbn**

**SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN**
### Door Closer

**As-Built Description:**
Excessive force required to open door.  
- As-Built: 9 lbs.  
- Proposed Solution: 
Adjust regular door closer to accessible standards (5 lbs max.)

**Proposed Solution:**
- Door width = 8.5”
- Proposed Solution:
Provide door operator.

**Code / Mitigation Info**
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### Non-Fixed Desk

**As-Built Description:**
Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28” to 34” high, knee space at least 27” high x 19” deep x 30” wide) not provided.

**Proposed Solution:**
- Door width = 8.5”
- Proposed Solution:
Provide table or desk with accessible dimensions when purchasing new furniture.

**Code / Mitigation Info**
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### Reach Range

**As-Built Description:**
Reach height to control or access point, where only forward approach is available, exceeds 48” or is less than 15”.

**Proposal:**
- Modify equipment or mounting.

**Code / Mitigation Info**
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<table>
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<tr>
<th>Item No.</th>
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## Access Compliance Survey

### Solano CCD

#### Bldg.: Humanities

#### Area: Interior

#### PartFloor: Ground Floor

### Item No. Name, Rm. 

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<th>Item No.</th>
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#### Existing Architectural Barrier and Proposed Solution

**Door Closer**
- **As-Built Description:** Excessive force required to open door.
- **As-Built:** 7 lbs.
- **Proposed Solution:** Adjust regular door closer to accessible standards (7 lbs max.).

<table>
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<th>Code</th>
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</tbody>
</table>

#### Door Swing
- **As-Built Description:** Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48" (door width plus 12" if door has both, latch and closer).
- **As-Built:** Door width > 48"; 41" from face of door
- **Proposed Solution:** Remove or relocate furniture or storage items.

<table>
<thead>
<tr>
<th>Code</th>
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<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
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#### Non-Fixed Desk
- **As-Built Description:** Designated desk for student with disability does not have required knee space. Accessible non-fixed table or desk (top 28" to 34" high; knee space at least 27" high x 19" deep x 30" wide) not provided.
- **As-Built:** 28" wide
- **Proposed Solution:** Provide table or desk with accessible dimensions when purchasing new furniture.
- **Notes:** Recommend facing towards class

<table>
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#### Reach Range
- **As-Built Description:** Reach height to control or access point, where side approach is available, exceeds 48" or is less than 9" in height, or exceeds 10" in depth.
- **As-Built:** 51" AFF
- **Proposed Solution:** Modify equipment or mounting.

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#### Signage
- **As-Built Description:** Braille symbols: dots are not 1/10" on centers in each cell with 2 1/10" space between cells.
- **Proposed Solution:**
  - CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 2 1/10" space between cells.

<table>
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<tr>
<th>Code</th>
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**Exterior**

- **As-Built Description:** No portable assistive listening system provided for small meeting room.
- **Proposed Solution:** Share existing portable assistive listening system from other facility.

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<th>Code</th>
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**Chalkboard**
- **As-Built Description:** Chalkboard/markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32" above floor).
- **As-Built:** 36" AFF
- **Proposed Solution:** Remove chalkboard/markerboard at accessible height or provide portable board.

<table>
<thead>
<tr>
<th>Code</th>
<th>Priority</th>
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<th>Funding</th>
<th>Phasing</th>
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**Recessed Light**
- **As-Built Description:** Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor.
- **As-Built:** 54" AFF
- **Proposed Solution:** Provide new door with vision panel at 43" max.

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**Stairway**
- **As-Built Description:** Stairway railings are inaccessible.
- **As-Built:** 7 lbs.
- **Proposed Solution:** Adjust regular stairway rail to accessible standards (7 lbs max.).

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**Ceiling**
- **As-Built Description:** Ceilings do not have standard clearances.
- **As-Built:** 7 lbs.
- **Proposed Solution:** Adjust regular ceiling to accessible standards (7 lbs max.).

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<td>Phase 7 - PB</td>
<td>$25</td>
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</tbody>
</table>
As-Built Description:
- No portable assistive listening system provided for small meeting room.
- Share existing portable assistive listening system from other facility.

Proposed Solution:
- As-Built Description:
- Assistive Listening
- Remove or relocate furniture and storage items.
- Chalkboard
- Remount chalkboard/markerboard at accessible height or provide portable board.

- Chalkboard
- Path for occupant load less than 10, less than 36" wide.
- As-Built Description:
- Path for occupant load less than 10, less than 36" wide.
- Reorient furniture or provide accessible path.

Proposed Solution:
- As-Built Description:
- Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor.
- Exception: More than 66" above finished floor.
- As-Built Description:
- Door Closer
- Excessive force required to open door.
- Proposed Solution:
- As-Built Description:
- Braille symbols: dots are not 1/10" on centers in California only - Provide new compliant signage including Contrasted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 2/10" space between cells.
- Proposed Solution:
- As-Built Description:
- Provide new door with vision panel at 43" max.
### As-Built Description:
- No portable assistive listening system provided for small meeting rooms.
- Pre-proposed Solution:
  Share existing portable assistive listening system from other facility.

### Proposed Solution:
- Remount chalkboard/markerboard at accessible height or provide portable board.

### As-Built Description:
- Chalkboard/markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32” above floor).
- As-Built: 36” AFF
- Proposed Solution:
  Adjust regular door closer to accessible standards.

### Access Compliance Survey

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<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
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<td>$2,500</td>
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### Door Closer
- As-Built Description:
  Excessive force required to open door.
- As-Built: 7 lbs.
- Proposed Solution:
  Adjust regular door closer to accessible standards (5 lbs max.).

### Door Swing
- As-Built Description:
  Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48" (door width plus 12" if door has both, latch and closer).
- As-Built: 45” from face of door
- Proposed Solution:
  Provide or relocate furniture or storage items.

### Non-Fixed Desk
- As-Built Description:
  Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28” to 34” high; knee space at least 27” high x 19” deep x 30” wide) not provided.
- As-Built: 28” wide
- Proposed Solution:
  Provide table or desk with accessible dimensions when purchasing new furniture.
- Notes:
  No access to designated accessible desk.
<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>CostCodes / Mitigation Info</th>
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<td></td>
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<td>Reach Range</td>
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<tr>
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<td>Reach height to control or access point, where only forward approach is available, exceeds 48&quot; or is less than 13&quot;.</td>
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<tr>
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<td>As-Built: 49' AFF</td>
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<td>Job</td>
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<td></td>
<td>Notes: No clear space in front of sharpener.</td>
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<table>
<thead>
<tr>
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<tr>
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<td>Braille symbols: dots are not 1/10&quot; on centers in each cell with 2/10&quot; space between cells.</td>
<td>Job</td>
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20 Computer Classroom # 743

Signage

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21 Classroom # 736

Signage

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</tbody>
</table>
Accessibility Compliance Survey Report

Facility: Multi Discipline

4000 Suisun Valley Road, Fairfield, CA

Prepared By:
Sally Swanson
Architects
San Francisco, CA

Perimeter & Interior - Ground Floor

Multi Discipline

281-800-1-0
281-800-1-1

Perimeter Item Number
281-800-1-0
281-800-1-1

Suisun Valley Road, Fairfield, CA

Fac. #
800

Solano CC
February 15, 2014
SSA Project #: 13010
Solano CCD

Access Compliance Survey
281-800-1-0

Campus: Solano CC  Bldg: Multi Discipline  Area: Interior  Part/Floor: Perimeter of Building

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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<tbody>
<tr>
<td>1</td>
<td>South Side of Bldg. #802</td>
<td>• As-Built Description: Surface of required maneuvering clearance at door slopes more than 1/4&quot;.12&quot; (2.0%). • As-Built: 2.5% • Proposed Solution: Modify surface slope at door.</td>
<td>PCDOC 1A53</td>
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<td>G/F: Str. - Fax. Planning &amp; Management</td>
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</table>

**Drinking Fountain**

- As-Built Description: CA only. Drinking fountain not located in an alcove (min. 32" wide x 18" deep) or otherwise encroaches into pedestrian way.
- Proposed Solution: Provide new alcove for drinking fountain, or, if unreasonable hardship is determined, provide wing walls or cane-detectable railings on each side of the drinking fountain. The wings must project out from the supporting wall at least as far as the drinking fountain to within 6" of the surface of the circulation path, but cannot reduce the required clear width of the adjacent accessible route.
- Notes: Not in operable condition.

- As-Built: Drinking fountain bubbler more than 36" above floor.
- Proposed Solution: Provide new, accessible fountain.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>1772</td>
<td></td>
<td>• As-Built Description: Drinking fountain is not 18' - 19' in depth. • As-Built: 12.5&quot; deep • Proposed Solution: Provide new, accessible fountain.</td>
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</table>

**Signage**

- As-Built Description: Existing sign designating permanent room or space is noncompliant.
- Proposed Solution: Provide compliant signage.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
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# Interior Campus: S  a  l  l  y     S  w  a  n  s  o  n     A  r  c  h  i  t  e  c  t  s  ,    I  n  c .    P r o j e c t # 281-800-1-0

## Existing Architectural Barrier and Proposed Solution

### Vending Machine

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<th>Item No.</th>
<th>Name, Rm. #</th>
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### Cross Slope

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## Proposed Solution

- **As-Built Description:**
  - Existing sign designating permanent room or space is noncompliant.
  - Proposed Solution: Provide compliant signage.

- **As-Built Description:**
  - Vending machine coin slot or dispensing outlet, more than 43" above the floor.
  - Proposed Solution: Advise vendor/leasing company to provide accessible vending machine with highest operable part at 48" max.

- **As-Built Description:**
  - Cross slope more than 1/4":12" (2%).
  - Proposed Solution: Modify cross slope.

## Door

### Proposed Solution

- **As-Built Description:**
  - Surface of required maneuvering clearance at door slopes more than 1/4":12" (2%).
  - Proposed Solution: Modify surface slope at door.

- **As-Built Description:**
  - At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.
  - Proposed Solution: Provide 10" min. "kick plate" covering width of door when altering area.
  - Notes: At all doors

## Perimeter of Building

### Proposed Solution

- **As-Built Description:**
  - At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.
  - Proposed Solution: Provide 10" min. "kick plate" covering width of door when altering area.
### Door Hardware

**Item No.**: 1579

- **As-Built Description**: Door does not have accessible operating hardware.
- **Proposed Solution**: Provide lever handle or other accessible hardware.

**PCODE**: DB1

<table>
<thead>
<tr>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
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<tbody>
<tr>
<td></td>
<td>30</td>
<td>SF</td>
<td>$1,200</td>
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</tbody>
</table>

**As-Built Description**:
- Surface of required maneuvering clearance at door slopes more than 1/4" x 12" (2.0%).
- **Proposed Solution**: Modify surface slope at door.

**Proposed Solution**:
- Provide relocated new door and frame; remodel walls as needed.
- **Note**: Extend clear space when remodeling area.

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<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>G/F</th>
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<td>TBD</td>
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### Door Swing

**Item No.**: 1579

- **As-Built Description**: Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".
- **Proposed Solution**: Change door swing.

**PCODE**: DB23

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**As-Built Description**:
- Door width > 7.5m
- **Proposed Solution**: Provide relocated new door and frame; remodel walls as needed.

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### Signage

**Item No.**: 1779

- **As-Built Description**: Existing sign designating permanent room or space is noncompliant.
- **Proposed Solution**: Provide compliant signage.

**PCODE**: BA13

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<tr>
<th>Codes / Mitigation Info</th>
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**As-Built Description**:
- Existing sign designating permanent room or space is noncompliant.
- **Proposed Solution**: Provide compliant signage.

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**As-Built Description**:
- Existing sign designating permanent room or space is noncompliant.
- **Proposed Solution**: Provide compliant signage.

**PCODE**: BA13

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**As-Built Description**:
- Existing sign designating permanent room or space is noncompliant.
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**As-Built Description**:
- Existing sign designating permanent room or space is noncompliant.
- **Proposed Solution**: Provide compliant signage.

**PCODE**: BA13

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**As-Built Description**:
- Existing sign designating permanent room or space is noncompliant.
- **Proposed Solution**: Provide compliant signage.

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<th>Year</th>
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<tbody>
<tr>
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<td>Phasing 7 - 7A</td>
<td>TBD</td>
<td>Sr. - Fac. Planning &amp; Management</td>
</tr>
</tbody>
</table>

### North Side of Bldg.

3 North Side of Bldg.
## Interior Campus: 13010

**As-Built Description:** Existing sign designating permanent room or space is noncompliant.

**Proposed Solution:**
- Provide lever handle or other accessible hardware.

### Door Hardware

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
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<tr>
<td>Door Hardware</td>
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### Signage

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### Detectable Warning

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**Door**

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<td>Door</td>
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**Perimeter of Building**

**Solano CCD**

**Multi Discipline**

**Interior**

**Part/Floor**

---

**Door Hardware**

- **As-Built Description:** Door does not have accessible operating hardware.
- **Proposed Solution:** Provide lever handle or other accessible hardware.

**Signage**

- **As-Built Description:** Existing sign designating permanent room or space is noncompliant.
- **Proposed Solution:** Provide compliant signage.
### Campus: Solano CC  Bldg: Multi Discipline  Area: Interior  Part/Floor: First Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
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<tbody>
<tr>
<td>1</td>
<td>Classroom # 808</td>
<td>As-Built Description: No portable assistive listening system provided for small meeting room.</td>
<td>Proposed Solution: Share existing portable assistive listening system from other facility.</td>
<td>PCDDE E8BE</td>
<td>1 JOB</td>
<td>$25</td>
<td>$25</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Classroom # 808</td>
<td>As-Built Description: Corridor, for occupant load less than 10, less than 36&quot; wide.</td>
<td>Proposed Solution: Remove or relocate furniture and storage items to provide clearance to accessible desk and to front of room.</td>
<td>PCDDE B8MA</td>
<td>1 JOB</td>
<td>$50</td>
<td>$50</td>
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<td>1</td>
<td>Classroom # 808</td>
<td>As-Built Description: Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66&quot; above finished floor.)</td>
<td>Proposed Solution: Provide new door with vision panel at 43&quot; max.</td>
<td>PCDDE B8MC</td>
<td>1 JOB</td>
<td>$2,500</td>
<td>$2,500</td>
<td></td>
</tr>
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---

**As-Built Description:**
- Door Closer: Excessive force required to open door.
  - Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).
- Door Swing: Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48" (door width plus 12" if door has both latch and closer).
  - Proposed Solution: Remove or relocate furniture or storage items.
- Non-Fixed Desk: Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28" to 34" high; knee space at least 27" high x 19" deep x 30" wide) not provided.
  - Proposed Solution: Provide table or desk with accessible dimensions when purchasing new furniture.
- Signage: Braille symbols: dots are not 1/10" on centers in each cell with 1/10" space between cells.
  - Proposed Solution: CA only - Provide new compliant sign including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 1/10" space between cells.
2 Central Corridor #800

Drinking Fountain
- As-Built Description:
  Wall- and post-mounted cantilevered units. Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain). Unit in good condition.
- As-Built: 28-5/8" high
- Proposed Solution:
  Remount fountain at accessible height.

Fire Alarm
- As-Built Description:
  Fire alarm pull stations not 48" from floor to center. Note: Required only at new construction, or where mounting location was or is to be remodeled.
- As-Built: 49" AFF
- Proposed Solution:
  Remount fire alarm station to be 48" from floor to center.

Protrusion Limits
- As-Built Description:
  Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
- As-Built: AED: 7-5/8" protrusion at 39" AFF
- Proposed Solution:
  Remove/relocate protruding object. Patch existing surface.
- Notes:
  Not in usable condition

3 Classroom #801

Assistive Listening
- As-Built Description:
  No portable assistive listening system provided for small meeting room.
- Proposed Solution:
  Share existing portable assistive listening system from other facility.

Chalkboard
- As-Built Description:
  Chalkboard/markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 52" above floor).
- As-Built: 36-5/8" AFF
- Proposed Solution:
  Remount chalkboard/markerboard at accessible height or provide portable board.
### Door

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1012</td>
<td></td>
<td>As-Built Description: Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66” above finished floor.)</td>
<td>ADA 2010 404.2.11</td>
<td>1</td>
<td>JOB</td>
<td>$2,500</td>
<td>$2,500</td>
</tr>
<tr>
<td>1012</td>
<td></td>
<td>As-Built: 55” AFF</td>
<td></td>
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<tr>
<td>1012</td>
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<td>Proposed Solution: Provide new door with vision panel at 43” max.</td>
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### Door Closer

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
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<tbody>
<tr>
<td>1013</td>
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<td>As-Built Description: Excessive force required to open door.</td>
<td>ADA 2010 4.13.11.2</td>
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<tr>
<td>1013</td>
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<td>As-Built: 10 lbs.</td>
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<tr>
<td>1013</td>
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<td>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).</td>
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### Door Swing

<table>
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<th>Item No.</th>
<th>Name, Rm. #</th>
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<th>Codes / Mitigation Info</th>
<th>Qty</th>
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<tr>
<td>1014</td>
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<td>As-Built Description: Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 4 ft (door width plus 12” if door has both, latch and closer).</td>
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<td>1014</td>
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<td>As-Built: Door width + 11” to desk</td>
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<tr>
<td>1014</td>
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<td>Proposed Solution: Remove or relocate furniture or storage items.</td>
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### Non-Fixed Desk

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<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<tr>
<td>1015</td>
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<td>As-Built Description: Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28” to 34” high, knee space at least 27” high x 19” deep x 30” wide) not provided.</td>
<td>ADA 2010 4.13.11.2</td>
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<td>1015</td>
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<td>As-Built: 28.5” wide knee space</td>
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<td>1015</td>
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<td>Proposed Solution: Provide table or desk with accessible dimensions when purchasing new furniture.</td>
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### As-Built

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<td>As-Built: 55” AFF</td>
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</table>

### Proposed Solution

- Remount chalkboard/markerboard at accessible height or provide portable board.

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**Classroom #812**

### As-Built

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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### Proposed Solution

- Remount chalkboard/markerboard at accessible height or provide portable board.

---

**Chalkboard**

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<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<td>1018</td>
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<td>As-Built Description: Chalkboard/markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32” above floor).</td>
<td>ADA 2010 308.1</td>
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<td>1018</td>
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**Assistive Listening**

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<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<td>As-Built Description: No portable assistive listening system provided for small meeting room.</td>
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<tr>
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<td>Proposed Solution: Share existing portable assistive listening system from other facility.</td>
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**Existing Architectural Barrier and Proposed Solution**

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<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<td>1020</td>
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<td>ADA 2010 308.1</td>
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<td>JOB</td>
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</table>
**Solano CCD**

**Access Compliance Survey**

**Campus:** Solano CC  
**Bldg.:** Multi Discipline  
**Area:** Interior  
**Part/Floor:** First Floor

---

### Door Closer

**Item No.** 1819  
**Bldg.** Multi Discipline  
**As-Built Description:** Excessive force required to open door.  
**Proposed Solution:** Adjust regular door closer to accessible standards (5 lbs max.).

<table>
<thead>
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<th>As-Built Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
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<th>Year</th>
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### Non-Fixed Desk

**Item No.** 1817  
**Bldg.** Multi Discipline  
**As-Built Description:** Designed desk for student with disability does not have required knee space. Accessible non-fixed table or desk (top 28” to 34” high, knee space at least 27” high x 19” deep x 30” wide) not provided.  
**Proposed Solution:** Provide table or desk with accessible dimensions when purchasing new furniture.

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<th>Priority</th>
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### Signage

**Item No.** 1818  
**Bldg.** Multi Discipline  
**As-Built Description:** Braille symbols: dots are not 1/10” on centers in each cell with 2/10” space between cells.  
**Proposed Solution:** Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10” on center dots with 2/10” space between cells.

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<th>As-Built Code</th>
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**5 Classroom # 802**
As-Built Description:
- At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.

Proposed Solution:
- Provide raised letter/Braille "EXIT" sign at door.

As-Built Description:
- Braille symbols: dots are not 1/10" on centers in each cell with 2/10" space between cells.

Proposed Solution:
- C.A. only: Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 2/10" space between cells.

Door Swing
- As-Built Description:
  - Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".
  - As-Built: Door width = 14" to cabinet

Proposed Solution:
- Remove or relocate furniture or storage items.

Non-Fixed Desk
- As-Built Description:
  - Accessible non-fixed table or desk (top 28" to 34" high, knee space at least 27" high x 19" deep x 30" wide) not provided.
  - As-Built: No knee clearance due to table legs & base.

Proposed Solution:
- Provide table or desk with accessible dimensions when purchasing new furniture.

Signage
- As-Built Description:
  - Braille symbols: dots are not 1/10" on centers in each cell with 2/10" space between cells.

Proposed Solution:
- CA only: Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 2/10" space between cells.
## 7 Office Corridor #805A

<table>
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<td>Hot or sharp-surfaced water/drain pipe not insulated or covered.</td>
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<td>Proposed Solution:</td>
<td>Remodel sink cabinet to lower sink.</td>
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<td>Notes: Box within knee space</td>
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## 8 Men’s Restroom #800D

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<td>Dir. - Fac. Planning &amp; Management</td>
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</tbody>
</table>

### As-Built Description:
- Sink rim higher than 34" above floor.
- As-Built: 36" AFF
- Proposed Solution: Remodel sink cabinet to lower sink.
- Notes: Stiff only

### Accessible Compartment
- As-Built Description: The location of the stall door is not in front of the clear space (next to the water closet), with a maximum stile width of 4".
- As-Built: 10" stile width
- Proposed Solution: Remodel compartment.

### Signage
- As-Built Description: Braille symbols: dots are not 1/10" on centers in each cell with 2/10" space between cells.
- Proposed Solution: CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 2/10" space between cells.
As-Built Description:
- Excessive force required to open door.
- 16 lbs.

Proposed Solution:
- Adjust regular door closer to accessible standards (5 lbs max.).
- Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18” x 60”.
- Stall door to accessible compartment not self-closing.
- CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/8” on center dots with 2/10” space between cells.

Proposed Solution:
- Provide or relocate accessible side grab bar.
- Insulate or cover water/drain pipe.
- Knee clearance 27” min. high starting 6” back from the front edge of the lavatory towards the wall is not provided.
- Provisions: Remover compliant fixture to accessible height.

As-Built Description:
- Grab bars below 42” long, or located more than 12 inches max. from the rear wall, or extending less than 54” from rear wall (CA only: front edge 1/2” in front of water closet).
- Stall door to accessible compartment not self-closing.

Proposed Solution:
- Provide or relocate accessible side grab bar.
- CA only, provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/8” on center dots with 2/10” space between cells.
- Insulate or cover water/drain pipe.
- Knee clearance 27” min. high starting 6” back from the front edge of the lavatory towards the wall is not provided.
### Water Closet

- **As-Built Description:** Water closet not 18” from near side wall to center line of water closet (2010 ADAAG: 16”-18”).
- **As-Built:** 18.5” o.c.
- **Proposed Solution:** Relocate existing water closet and plumbing, remount with offset closet flange to provide 18” from side wall.

### Proposed Solution:
- **As-Built Description:** Toilet paper dispenser less than 15” or more than 48” above floor or not within 7” to 9” from front of water closet.
- **As-Built:** 14” from front of WC.
- **Proposed Solution:** Relocate toilet paper dispenser.

### Door Close

- **As-Built Description:** Excessive force required to open door.
- **As-Built:** 13 lbs.
- **Proposed Solution:** Adjust regular door closer to accessible standards (5 lbs max.).

### Accessible Compartment

- **As-Built Description:** The location of the stall door is not in front of the clear space (next to the water closet), with a maximum stall width of 4”.
- **As-Built:** 18” stall width
- **Proposed Solution:** Remodel compartment.

### Women’s Restroom # 800C

- **As-Built Description:** Accessories in sanitary facilities not accessible, hardware requires tight grasping, pinching, or twisting of the wrist.
- **Proposed Solution:** Provide accessories with accessible operating mechanism.

### Table

<table>
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<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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### Protrusion Limits

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<td>1859</td>
<td>As-Built Description: Protruding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 60&quot; above finished floor.</td>
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<td>Proposed Solution: Remove/reclose protruding object. Patch existing surface.</td>
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### Signage

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### Stall Door

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<th>Item No.</th>
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<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1873</td>
<td>As-Built Description: Excessive force required to open door.</td>
<td>ADAAG 4.1.3.B &amp; 4.3.3.B</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
</tr>
<tr>
<td>1874</td>
<td>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).</td>
<td>ADAAG 4.1.3.B &amp; 4.3.3.B</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
</tr>
</tbody>
</table>

### Door Closer

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>1875</td>
<td>As-Built Description: At push side of door on accessible route, bottom 18&quot; does not have a smooth, uninterrupted surface.</td>
<td>ADAAG 4.1.3.B &amp; 4.3.3.B</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
</tr>
<tr>
<td>1876</td>
<td>Proposed Solution: Remove door stopper when altering area. Provide rubber wedge.</td>
<td>ADAAG 4.1.3.B &amp; 4.3.3.B</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
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</table>

### Door Stopper

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<thead>
<tr>
<th>Item No.</th>
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<th>Unit</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>1877</td>
<td>As-Built Description: No portable assistive listening system provided for small meeting room.</td>
<td>ADAAG 4.1.3.B &amp; 4.3.3.B</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
</tr>
<tr>
<td>1878</td>
<td>Proposed Solution: Share existing portable assistive listening system from other facility.</td>
<td>ADAAG 4.1.3.B &amp; 4.3.3.B</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
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</table>

### NATURAL SOLUTIONS

<table>
<thead>
<tr>
<th>Nursing Skill Lab #807</th>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**As-Built Description:** Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48" (door width plus 12" if door has both latch and closer).

- **Proposed Solution:** Remove or relocate furniture or storage items.

**Fire Alarm**

- **As-Built Description:** Fire alarm pull stations not 48" from floor to center. Not Required only at new construction, or where mounting location was or is to be remediated.
- **Proposed Solution:** Remount fire alarm station to be 48" from floor to center.

**Lavatory**

- **As-Built Description:** Knee clearance 23" min. high starting 8" back from the front edge of the lavatory towards the wall is not provided.
- **Proposed Solution:** Remount compliant fixture to accessible height.

**Sink**

- **As-Built Description:** Hot or sharp-surfaced water/drain pipe not insulated or covered.
- **Proposed Solution:** Insulate or cover water/drain pipe.
As-Built Description: Assistive Listening system not provided for small meeting room.

Proposed Solution: Share existing assistive listening system from other facility.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm.</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>1897</td>
<td>As-Built Description:</td>
<td>Assistive Listening system not provided for small meeting room.</td>
<td></td>
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</table>
## Accessories

### Non-Fixed Desk

<table>
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<tr>
<th>Item No.</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1890     |             | **As-Built Description:**  
- Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48" (door width plus 12" if door has both, latch and closer).  
- Proposed Solution:  
- Remove or relocate furniture or storage items. | ADAAG Fig 2501  
ADAAG 413B  
ADA 2010 404.2.4 | 1 | JOB | $50 | $50 |
| 1891     |             | **As-Built Description:**  
- Designated desk for student with disability does not have required knee space. Accessible non-fixed table or desk (top 28" to 34", knee space at least 27" high x 19" deep x 30" wide) not provided.  
- Proposed Solution:  
- Provide table or desk with accessible dimensions when purchasing new furniture. | ADAAG 4.32.3 & 4  
CSAS 1122B.3 & 4  
ADA 2010 304.1 | 1 | JOB | $1,600 | $1,600 |
| 1892     |             | **As-Built Description:**  
- Braille symbols: dots are not 1/10" on centers in each cell with 2/10" space between cells.  
- Proposed Solution:  
- CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 2/10" space between cells. | CSAS 1117R.5 | 1 | JOB | $150 | $150 |

### Proposed Solution:

- Provide accessories with accessible operating mechanism.

### Door Swing

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1893     |             | **As-Built Description:**  
- Front approach: At push side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".  
- As-built:  
- Door width = 44" from face of door to desk  
- Proposed Solution:  
- Provide accessories with accessible operating mechanism. | ADAAG Fig 2506  
ADAAG 4.19.6  
CSAS 1115B.6  
ADA 2010 608.3 | 1 | JOB | $50 | $50 |

### Proposed Solution:

- Remove or relocate furniture or storage items.

### Door Swing

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1894     |             | **As-Built Description:**  
- Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".  
- As-built:  
- Door width = 44" from face of door to desk  
- Proposed Solution:  
- Provide accessories with accessible operating mechanism. | ADAAG Fig 2506  
ADAAG 4.27.4  
CSAS 1117R.6  
ADA 2010 304.1 | 1 | JOB | $400 | $400 |

### Proposed Solution:

- Provide accessories with accessible operating mechanism.

### Door Swing

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<thead>
<tr>
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<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1895     |             | **As-Built Description:**  
- Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".  
- As-built:  
- Door width = 44" from face of door to desk  
- Proposed Solution:  
- Provide accessories with accessible operating mechanism. | ADAAG Fig 2506  
ADAAG 4.27.4  
CSAS 1117R.6  
ADA 2010 304.1 | 1 | JOB | $400 | $400 |

### Proposed Solution:

- Provide accessories with accessible operating mechanism.

### Door Swing

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1896     |             | **As-Built Description:**  
- Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".  
- As-built:  
- Door width = 44" from face of door to desk  
- Proposed Solution:  
- Provide accessories with accessible operating mechanism. | ADAAG Fig 2506  
ADAAG 4.27.4  
CSAS 1117R.6  
ADA 2010 304.1 | 3 | JOB | $100 | $300 |

## Staff Mail Room #805G

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1897     |             | **As-Built Description:**  
- Bottom of flat, not tilted mirror more than 40" above floor.  
- As-built:  
- 40.5" AFF  
- Proposed Solution:  
- Relocate or provide new accessible mirror. | ADAAG 4.19.6  
CSAS 1115B.6  
ADA 2010 608.3 | 1 | JOB | $150 | $150 |

### Proposed Solution:

- Remodel area as needed.
**Solano CCD**

**Access Compliance Survey**

**281-800-1-1**

**Campus:** Solano CC  
**Bidg.:** Multi Discipline  
**Area:** Interior  
**Part/Floor:** First Floor

---

### Grab Bars

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>1051</td>
<td></td>
<td>As-Built Description: The rear wall grab is less than 36&quot; min. or does not extend from the centerline of the water closet 12&quot; min. on one side and 24&quot; min. on the other side.</td>
<td>Relocate accessible 36&quot; long rear grab bar, to extend 12&quot; min. from the centerline of the water closet to the near wall and to extend 24&quot; min. on the wide side of the stall.</td>
</tr>
<tr>
<td>1052</td>
<td></td>
<td>As-Built Description: L-shaped GB extends 35&quot; from side wall</td>
<td>Provide new accessible lavatory. Remodel restroom as needed.</td>
</tr>
</tbody>
</table>

### Lavatories

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>1041</td>
<td></td>
<td>As-Built Description: Lavatory: Fixture rim or counter height more than 34&quot; above finished floor.</td>
<td>Provide new accessible lavatory.</td>
</tr>
<tr>
<td>1042</td>
<td></td>
<td>As-Built Description: Hot or sharp-surfaced water drain pipe not insulated or covered.</td>
<td>Insulate or cover water drain pipe.</td>
</tr>
</tbody>
</table>

### Protrusion Limits

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>1047</td>
<td></td>
<td>As-Built Description: Protruding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor.</td>
<td>Remove/relocate protruding object. Patch existing surface.</td>
</tr>
<tr>
<td>1048</td>
<td></td>
<td>As-Built Description: 6&quot; protrusion at 48&quot; AFF</td>
<td></td>
</tr>
</tbody>
</table>

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### Reach Range

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>1043</td>
<td></td>
<td>Reach height to control or access point, where only forward approach is available, exceeds 48&quot; or is less than 17&quot;.</td>
<td>Modify equipment or mounting.</td>
</tr>
<tr>
<td>1044</td>
<td></td>
<td>As-Built: 59&quot; AFF; 4.75&quot; protrusion</td>
<td>Difficult to open</td>
</tr>
</tbody>
</table>

### Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>1045</td>
<td></td>
<td>Braille symbols: dots are not 1/10&quot; on centers in each cell with 2/10&quot; space between cells.</td>
<td>Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10&quot; on center dots with 2/10&quot; space between cells.</td>
</tr>
</tbody>
</table>

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**Solano CCD**

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### Existing Architectural Barrier and Proposed Solution

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<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1061</td>
<td></td>
<td>ADAAG 4.1(A) CSAS 1118B.4.3 ADA 2010 806.5</td>
<td>1 JOB</td>
<td>$100</td>
<td>$100</td>
<td></td>
</tr>
<tr>
<td>1062</td>
<td></td>
<td>ADAAG 4.2.5 CSAS 1118B.5 ADA 2010 308.5.1</td>
<td>1 JOB</td>
<td>$100</td>
<td>$100</td>
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<tr>
<td>1063</td>
<td></td>
<td>ADAAG 4.1(B) CSAS 1118B.6.1 ADA 2010 307.12</td>
<td>1 JOB</td>
<td>$150</td>
<td>$150</td>
<td></td>
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**Priority** | **Severity** | **Funding** | **Phasing** | **Year** | **O/R** | **Dir. - Fac. Planning & Management**
<table>
<thead>
<tr>
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<tbody>
<tr>
<td>3</td>
<td>3</td>
<td>TBD</td>
<td>Phasing 7 - 7A</td>
<td>TBD</td>
<td>TBD</td>
<td>Dir. - Fac. Planning &amp; Management</td>
</tr>
<tr>
<td>4</td>
<td>4</td>
<td>TBD</td>
<td>Phasing 7 - 7A</td>
<td>TBD</td>
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<td>Dir. - Fac. Planning &amp; Management</td>
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**Access Compliance Survey**

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<td>1 JOB</td>
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**Access Compliance Survey**

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<td>Phasing 7 - 7A</td>
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<td>TBD</td>
<td>Phasing 7 - 7A</td>
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</table>
### Solano CCD Access Compliance Survey

**Campus:** Solano CC  **Bldg.:** Multi Discipline  **Area:** Interior  **Part/Floor:** First Floor

<table>
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<th>Existing Architectural Barrier and Proposed Solution</th>
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<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sink</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1980</td>
<td>As-Built Description:</td>
<td>Sink rim higher than 34&quot; above floor.</td>
<td>PCODE  EMB  ADAG 4.24.3  CSAS 1115B.4.7.1  ADA 2010 666.3</td>
<td>Priority 4</td>
<td>Severity 2</td>
<td>$1,750</td>
<td>$1,750</td>
</tr>
<tr>
<td></td>
<td>As-Built:</td>
<td>36&quot; AFF</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Remodel sink cabinet to lower sink.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Notes:</td>
<td>Staff only</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1981</td>
<td>As-Built Description:</td>
<td>Sink does not have knee space min. 27&quot; high x 19&quot; deep x 30&quot; wide.</td>
<td>PCODE  EMB  ADAG 4.24.3  CSAS 1115B.4.7.1  ADA 2010 666.2</td>
<td>Priority 4</td>
<td>Severity 2</td>
<td>$1,750</td>
<td>$1,750</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Remodel sink cabinet.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Toilet Stall</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1987</td>
<td>As-Built Description:</td>
<td>CA only: Less than 32&quot; from side of water closet to far side of stall wall or 28&quot; to adjacent fixture.</td>
<td>PCODE  ENBF  ADAG 4.24.3  CSAS 1115B.4.7.1  ADA 2010 666.2</td>
<td>Priority 4</td>
<td>Severity 2</td>
<td>$1,750</td>
<td>$1,750</td>
</tr>
<tr>
<td></td>
<td>As-Built:</td>
<td>25&quot; from side of WC</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Remove adjacent fixture and provide new enclosure at accessible water closet.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Water Closet</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1989</td>
<td>As-Built Description:</td>
<td>Water closet not 18&quot; from near side wall to center line of water closet (2010 ADAAG: 16&quot;-18&quot;).</td>
<td>PCODE  WHBC  ADAG Fig 28  CSAS 1115B.4.1.1</td>
<td>Priority 5</td>
<td>Severity 3</td>
<td>$500</td>
<td>$500</td>
</tr>
<tr>
<td></td>
<td>As-Built:</td>
<td>16&quot; w.c.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Relocate existing water closet and plumbing, remodel with offset closet flange to provide 18&quot; from side wall.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Notes:
- Severity
- Cost

---

### Assisted Listening

**Campus:** Solano CC  **Bldg.:** Multi Discipline  **Area:** Interior  **Part/Floor:** First Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Assisted Listening</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1894</td>
<td>As-Built Description:</td>
<td>No portable assistive listening system provided for small meeting room.</td>
<td>PCODE  GB1E  ADAG 4.13.9(b)(6) &amp; 4.35.7  CSAS 1104B.2  ADA 2010 219.1 &amp; 796.1</td>
<td>Priority 2</td>
<td>Severity 3</td>
<td>$2,500</td>
<td>$2,500</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Share existing portable assistive listening system from other facility.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door

**Campus:** Solano CC  **Bldg.:** Multi Discipline  **Area:** Interior  **Part/Floor:** First Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Door</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1896</td>
<td>As-Built Description:</td>
<td>Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66&quot; above finished floor.)</td>
<td>PCODE  IDRC  ADAG 4.2.11  ADA 2010 404.2.11</td>
<td>Priority 2</td>
<td>Severity 3</td>
<td>$2,500</td>
<td>$2,500</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Provide new door with vision panel at 43&quot; max.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door Closer

**Campus:** Solano CC  **Bldg.:** Multi Discipline  **Area:** Interior  **Part/Floor:** First Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Door Closer</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1897</td>
<td>As-Built Description:</td>
<td>Excessive force required to open door.</td>
<td>PCODE  ID3  ADAG 4.13.11  CSAS 1133B.2.5  ADA 2010 404.2.19</td>
<td>Priority 2</td>
<td>Severity 4</td>
<td>$50</td>
<td>$50</td>
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<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Adjust regular door closer to accessible standards (5 lbs max.).</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

### Door Swing

**Campus:** Solano CC  **Bldg.:** Multi Discipline  **Area:** Interior  **Part/Floor:** First Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Door Swing</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>1892</td>
<td>As-Built Description:</td>
<td>Front approach. At push side, door does not have clear and level maneuvering space measuring door width x 48&quot; (door width plus 12&quot; if door has both, latch and closer).</td>
<td>PCODE  ID24C  ADAG Fig 25(a)  CSAS 110B-26(a)  ADA 2010 404.2.4</td>
<td>Priority 2</td>
<td>Severity 2</td>
<td>$5,000</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Provide door operator.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Non-Fixed Desk

- **As-Built Description:**
  Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28" to 34" high, knee space at least 27" high x 19" deep x 30" wide) not provided.
- **Proposed Solution:**
  Provide table or desk with accessible dimensions when purchasing new furniture.

### Signage

- **As-Built Description:**
  Braille symbols: dots are not 1/10" on centers in each cell with 2/10" space between cells.
- **Proposed Solution:**
  CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 2/10" space between cells.

### Classroom #811

**Assistive Listening**

- **As-Built Description:**
  No portable assistive listening system provided for small meeting room.
- **Proposed Solution:**
  Share existing portable assistive listening system from other facility.
### Classroom # 804

**Assistive Listening**

- **As-Built Description:** No portable assistive listening system provided for small meeting room.
- **Proposed Solution:** Share existing portable assistive listening system from other facility.

**Chalkboard**

- **As-Built Description:** Chalkboard marker board mounted too high for access by persons in wheelchairs (bottom edge more than 32” above floor).
- **As-Built:** 36” AFF

**Non-Fixed Desk**

- **As-Built Description:** Designated desk for student with disability does not have a required knee space: Accessible non-fixed table or desk (top 28” to 34” high, knee space at least 27” high x 19” deep x 30” wide) not provided.
- **As-Built:** 28” wide

**Signage**

- **As-Built Description:** Braille symbols: dots are not 1/10” on centers in each cell with 2/10” space between cells.
- **Proposed Solution:** CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10” on center dots with 2/10” space between cells.

### Quantity Table

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Exist. Architectural Barriers and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1001</td>
<td></td>
<td>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</td>
<td>PCODE 3AIHA A1ADA 4.1.5(L) CSAS 101.1.3 ADA 2010 21A.4.4</td>
<td>1 JOB</td>
<td></td>
<td>$90</td>
<td>$90</td>
</tr>
<tr>
<td>1002</td>
<td></td>
<td>Door closer:</td>
<td>PCODE ID03 A1ADA 4.13.11 CSAS 113H.2.6 ADA 2010 404.2.9</td>
<td>2 JOB</td>
<td></td>
<td>$25</td>
<td>$50</td>
</tr>
<tr>
<td>1003</td>
<td></td>
<td>Door swing:</td>
<td>PCODE ID04 A1ADA 4.13.11 CSAS 113H.2.6 ADA 2010 404.2.9</td>
<td>1 JOB</td>
<td></td>
<td>$500</td>
<td>$500</td>
</tr>
<tr>
<td>1006</td>
<td></td>
<td>Non-Fixed Desk</td>
<td>PCODE IN02A A1ADA 4.3.13.4 CSAS 112B.3 &amp; 4 ADA 2010 306.1</td>
<td>1 JOB</td>
<td></td>
<td>$1,600</td>
<td>$1,600</td>
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<tr>
<td>1007</td>
<td></td>
<td>Signage:</td>
<td>PCODE S00C CSAS 1117B.5.6</td>
<td>1 JOB</td>
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<td>$150</td>
<td>$150</td>
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</table>

### Phasing

- **O/R:** Priority 5
- **Year:** ADA 2010
- **Phasing:** TBD
- **Funding:** TBD
- **Priority:** 2
- **Severity:** 3
### Classroom #806

#### Assistive Listening
- **As-Built Description:**
  - No portable assistive listening system provided for small meeting room.
- **Proposed Solution:**
  - Share existing portable assistive listening system from other facility.

#### Chalkboard
- **As-Built Description:**
  - Chalkboard/markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32” above floor).
  - Remount chalkboard/markerboard at accessible height or provide portable board.
- **Notes:**
  - All rooms

#### Door
- **As-Built Description:**
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor.
  - Provide new door with vision panel at 43” max.

---

### Classroom #809

#### Signage
- **As-Built Description:**
  - Braille symbolic dots are not 1/16” on centers in each cell with 2/10” space between cells.
- **Proposed Solution:**
  - CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/16” on center dots with 2/10” space between cells.

#### Door
- **As-Built Description:**
  - At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
- **Proposed Solution:**
  - Provide raised letter/Braille “EXIT” sign at door.
### Accessibility Compliance Survey

**Solano CCD**  
**Access Compliance Survey**

**Campus: Solano CC**  
**Bldg.: Multi Discipline**  
**Area: Interior**  
**Part/Floor: First Floor**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1001     | Assistive Listening | No portable assistive listening system provided for small meeting room. | ADAAG 4.1.3(19)(b) & 4.33.7  
CSAS 1104.2  
ADA 2010 219.1 & 706.1 | REF |  | | |

**Severity 3**  
**Priority 2**  
**Phasing 7 - 7A**  
**Year: TBD**  
**Funding: TBD**  
**O/R: Dir. - Fac. Planning & Management**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1002     | Signage | At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. | ADAAG 4.1.3(19)  
CSAS 1011.3  
ADA 2010 216.4.1 | REF |  | | |

**Severity 3**  
**Priority 2**  
**Phasing 7 - 7A**  
**Year: TBD**  
**Funding: TBD**  
**O/R: Dir. - Fac. Planning & Management**

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**Fac. # 1000**

**Horticulture**

4000 Suisun Valley Road, Fairfield, CA

---

**Solano CC**

February 19, 2014

SSA Project #: 10010
### Main Entrance

**As-Built Description:** Surface of required maneuvering clearance at door slopes more than 1/4"12" (2.0%).

**Proposed Solution:**
- Modify surface slope at door.

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 9.4% ID11REF</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
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</table>

**Access Compliance Survey**

- **Campus:** Solano CC
- **Building:** Horticulture
- **Area:** Interior
- **Part Floor:** Ground Floor

**Item No. Name, Rm. #:**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
</tr>
</thead>
<tbody>
<tr>
<td>281-1000-1-1</td>
<td>Solano CCD 281-</td>
</tr>
</tbody>
</table>
### Fire Alarm

- **As-Built Description:**
  - Fire alarm pull stations not 48" from floor to center. Note: Required only at new construction, or where mounting location was or is to be remodeled.
  - **As-Built:** 64" AFF
  - Proposed Solution:
    - Remount fire alarm station to be 48" from floor to center.

- **Proposed Solution:**

- **Severity:**
  - Severity 2

- **Codes / Mitigation Info:**
  - FCOE K08
  - ADAAG 4.2.6
  - CSAS 507.4.2
  - ADA 2010 708.2.1

- **Quantity:**
  - 1 JOB

- **Unit Cost:**
  - $275

- **Total Cost:**
  - $275

### Fixed Bench

- **As-Built Description:**
  - Clear floor or ground space (30” x 48”) not overlapping with other clear space requirements, is not provided at least one end of the bench.

- **Proposed Solution:**
  - Provide and position clear floor or ground space to allow wheelchair users to be seated shoulder-to-shoulder with an individual seated on the bench.

- **Severity:**
  - Severity 2

- **Codes / Mitigation Info:**
  - FCOE N007
  - ADAAG 4.3.2
  - CSAS 1110.8.4
  - ADA 2010 906.2

- **Quantity:**
  - 1 JOB

- **Unit Cost:**
  - $500

- **Total Cost:**
  - $500

### Signage

- **As-Built Description:**
  - Existing sign designating permanent room or space is noncompliant.

- **Proposed Solution:**
  - Provide compliant signage.

- **Severity:**
  - Severity 4

- **Codes / Mitigation Info:**
  - FCOE SA13
  - ADAAG 4.1.3(10)(a)
  - CSAS 1177.8.5
  - ADA 2010 218.2

- **Quantity:**
  - 1 JOB

- **Unit Cost:**
  - $150

- **Total Cost:**
  - $150

### Walk

- **As-Built Description:**
  - Walk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.

- **Proposed Solution:**
  - Modifying walk/sidewalk slope to 1:20 or less.

- **Severity:**
  - Severity 3

- **Codes / Mitigation Info:**
  - FCOE EF1
  - ADAAG 4.3.7
  - CSAS 113B.7.3
  - ADA 2010 403.3

- **Quantity:**
  - 1 JOB

- **Unit Cost:**
  - $25

- **Total Cost:**
  - $2,600

### Assistive Listening

- **As-Built Description:**
  - No portable assistive listening system is provided for small meeting room.

- **Proposed Solution:**
  - Share existing portable assistive listening system from other facility.

- **Severity:**
  - Severity 2

- **Codes / Mitigation Info:**
  - FCOE GIHE
  - ADAAG 4.1.3(10)(b) & 4.3.3.7
  - CSAS 116B.2
  - ADA 2010 219.1 & 786.1

- **Quantity:**
  - 1 JOB

- **Unit Cost:**
  - $150

- **Total Cost:**
  - $150
### Door

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2207</td>
<td>Non-Fixed Desk</td>
<td>Surface of required maneuvering clearance at door slopes more than 1/4&quot;:12&quot; (2.0%).</td>
<td>ADAAG 4.13.A, ADA 2010 404.2.4</td>
<td>50 SF</td>
<td>$40</td>
<td>$2,000</td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Modify surface slope at door.

### Door Hardware

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2206</td>
<td>Door Hardware</td>
<td>Door does not have accessible operating hardware.</td>
<td>ADAAG 4.13.G, CSAS 113B.2.5.2</td>
<td>1 JOB</td>
<td>$250</td>
<td>$250</td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Provide lever handle or other accessible hardware.

### Non-Fixed Desk

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2201</td>
<td>1006</td>
<td>Designated desk for student with disability does not have required knee space. Accessible non-fixed table or desk (top 28&quot; to 34&quot; high, knee space at least 27&quot; high x 19&quot; deep x 30&quot; wide) not provided.</td>
<td>ADAAG 4.13.G, CSAS 113B.3.4</td>
<td>2 JOB</td>
<td>$250</td>
<td>$500</td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Recommend modifying knee space at typical table.

### Sink

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2204</td>
<td>Sink</td>
<td>Sink does not have accessible operation hardware.</td>
<td>ADAAG 4.13.G, CSAS 113B.2.5.2</td>
<td>1 JOB</td>
<td>$1,750</td>
<td>$1,750</td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Remodel sink cabinet.

### Restroom Corridor #1001A

#### Door Hardware

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2207</td>
<td>Door Hardware</td>
<td>Door does not have accessible operating hardware.</td>
<td>ADAAG 4.13.G, CSAS 113B.2.5.2</td>
<td>2 JOB</td>
<td>$250</td>
<td>$500</td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Provide lever handle or other accessible hardware.

### Non-Fixed Desk

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2209</td>
<td>1006</td>
<td>Non-common use areas within this facility, such as offices, do not have accessible door hardware.</td>
<td>ADAAG 4.13.G, CSAS 113B.2.5.2</td>
<td>1 JOB</td>
<td>$250</td>
<td>$250</td>
</tr>
</tbody>
</table>
Door Stopper

2206  As-Built Description:
• As-Built Description: At push side of door on accessible route, bottom 18” does not have a smooth, uninterrupted surface.
• Proposed Solution: Remove door stopper when altering area. Provide rubber wedge.

2206  As-Built Description:
• As-Built Description: Fire alarm pull stations not 48” from floor to center. Note: Required only at new construction, or where mounting location was or is to be remodeled.
• Proposed Solution: Remount fire alarm station to be 48” from floor to center.

Door Swing

2206  As-Built Description:
• As-Built Description: Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18” x 60”.
• As-Built: Door width > 3” in cabinet
• Proposed Solution: Remove or relocate furniture or storage items.

Fire Alarm

2206  As-Built Description:
• As-Built: 61” AFF
• Proposed Solution: Phone: 58” AFF
  Proposed Solution: Modify equipment or mounting.

Existing Architectural Barrier and Proposed Solution

Solano CCD Access Compliance Survey
Campus: Solano CC  Bldg.: Horticulture  Area: Interior  PartFloor: Ground Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
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<td>PCODE EB6A</td>
<td></td>
<td>CSAS 131B.2.6 ADA 2010 404.2.10</td>
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<td>$25</td>
</tr>
<tr>
<td>PCODE EB2A</td>
<td></td>
<td>ADAAG Fig. 25a CSAS 11B-24(a) ADA 2010 404.2.4</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
<td>$50</td>
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<tr>
<td>PCODE EB10</td>
<td></td>
<td>ADAAG 42.5 CSAS 907.4.2 ADA 2010 308.2.1</td>
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<td>$275</td>
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</table>

Total Item Costs: $100

Protrusion Limits

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
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<tbody>
<tr>
<td>PCODE EC40RF</td>
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<td>ADAAG 4.1 CSAS 11B3B.6.1 ADA 2010 307.2</td>
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<tr>
<td>PCODE EIH</td>
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<td>ADAAG 4.2.5 CSAS 11BB.5 ADA 2010 308.2.1</td>
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<td>JOB</td>
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<tr>
<td>PCODE EIH</td>
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<td>ADAAG 4.2.5 CSAS 11BB.5 ADA 2010 308.2.1</td>
<td>2</td>
<td>JOB</td>
<td>$200</td>
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</table>

Reach Range

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCODE EIH</td>
<td></td>
<td>ADAAG 4.2.5 CSAS 11BB.5 ADA 2010 308.2.1</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
<td>$100</td>
</tr>
<tr>
<td>PCODE EIH</td>
<td></td>
<td>ADAAG 4.2.5 CSAS 11BB.5 ADA 2010 308.2.1</td>
<td>2</td>
<td>JOB</td>
<td>$200</td>
<td>$200</td>
</tr>
</tbody>
</table>

Severity 3  Priority 3  Funding: TBD  Phasing: Phasing 7 - 7D
### Unisex Restroom # 1001B

#### Accessories

- **As-Built Description:** Accessories in sanitary facilities not accessible, hardware requires tight grasping, pinching, or twisting of the wrist.
- **Proposed Solution:** Provide accessories with accessible operating mechanism.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>PCODE WG8</td>
<td>1</td>
<td>JOB</td>
<td>$400</td>
</tr>
</tbody>
</table>

#### Sink

- **As-Built Description:** Sink rim higher than 34" above floor.
- **Proposed Solution:** Remodel sink cabinet to lower sink.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>2</td>
<td></td>
<td>PCODE FNM</td>
<td>1</td>
<td>JOB</td>
<td>$1,750</td>
</tr>
</tbody>
</table>

#### Alarm Signal

- **As-Built Description:** At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.
- **Proposed Solution:** Provide combination visual / audible signal device connected to existing fire alarm system.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
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<tbody>
<tr>
<td>3</td>
<td></td>
<td>PCODE IC85</td>
<td>1</td>
<td>JOB</td>
<td>$400</td>
</tr>
</tbody>
</table>
2013 Facilities Master Plan

Solano CCD

Horticulture

Ground Floor

**Door Swing**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>2226</td>
<td>As-Built Description: Front approach: At push side, door does not have clear and level maneuvering space measuring door width less than 48&quot;) or door has both, latch and closer.</td>
<td>Proposed Solution: Remove or relocate accessible side grab bar.</td>
</tr>
<tr>
<td>2218</td>
<td>As-Built Description: • As-Built: 48&quot;) GB extends 49.5&quot; from rear wall</td>
<td>Proposed Solution: Provide or relocate accessible side grab bar.</td>
</tr>
<tr>
<td>2219</td>
<td>As-Built Description: • As-Built: 48&quot;) GB extends 49.5&quot; from rear wall</td>
<td>Proposed Solution: Provide or relocate accessible side grab bar.</td>
</tr>
</tbody>
</table>

**Grab Bars**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>2226</td>
<td>As-Built Description: Side grab bar less than 42&quot;) long, or located more than 12&quot;) inches max. from the rear wall, or extending less than 54&quot;) from rear wall (CA only: front and end min. 24&quot;) in front of water closet)</td>
<td>Proposed Solution: Provide or relocate accessible side grab bar.</td>
</tr>
<tr>
<td>2218</td>
<td>As-Built Description: • As-Built: 48&quot;) GB extends 49.5&quot; from rear wall</td>
<td>Proposed Solution: Provide or relocate accessible side grab bar.</td>
</tr>
<tr>
<td>2219</td>
<td>As-Built Description: Accessory/dispensers in accessible stall located closer than 1-1/2&quot;) below or 18&quot;) above grab bar impede its use</td>
<td>Proposed Solution: Relocate accessories/dispensers to be no closer than 1-1/2&quot;) below and 18&quot;) above grab bars (except if accessories are recessed, flush with wall, and have no sharp edges).</td>
</tr>
</tbody>
</table>

**Provision Limits**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>2226</td>
<td>As-Built Description: • As-Built: 3&quot;) protrusion at 34&quot;) AFF</td>
<td>Proposed Solution: Remove or relocate protruding object. Patch existing surface.</td>
</tr>
<tr>
<td>2218</td>
<td>As-Built Description: • As-Built: 48&quot;) AFF due to telephone box</td>
<td>Proposed Solution: Remove or relocate telephone box.</td>
</tr>
<tr>
<td>2219</td>
<td>As-Built Description: • As-Built: Braille symbols: dots are not 1/10&quot;) on centers in each cell with 2/10&quot;) space between cells.</td>
<td>Proposed Solution: CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10&quot;) on centre dots with 2/10&quot;) space between cells.</td>
</tr>
</tbody>
</table>

**Signage**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>2226</td>
<td>As-Built Description: • As-Built: FND: 9&quot;) protrusion at 44&quot;) AFF</td>
<td>Proposed Solution: Remove or relocate protruding object. Patch existing surface.</td>
</tr>
<tr>
<td>2218</td>
<td>As-Built Description: • As-Built: 48&quot;) AFF due to telephone box</td>
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<td>Proposed Solution: CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10&quot;) on centre dots with 2/10&quot;) space between cells.</td>
</tr>
</tbody>
</table>

**Water Closet**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
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<td>2218</td>
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<tr>
<td>2219</td>
<td>As-Built Description: • As-Built: Braille symbols: dots are not 1/10&quot;) on centers in each cell with 2/10&quot;) space between cells.</td>
<td>Proposed Solution: CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10&quot;) on centre dots with 2/10&quot;) space between cells.</td>
</tr>
</tbody>
</table>
Solano CCD
Campus: Solano CC  Bldg.: Horticulture  Area: Interior  Part/Floor: Ground Floor

### Door

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
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<tbody>
<tr>
<td>2301</td>
<td></td>
<td>PCODE IB1</td>
<td>30 SF</td>
<td>$40</td>
<td>$1,200</td>
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<tr>
<td></td>
<td></td>
<td>ADAAG 4.13A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CASA 113B.2.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ADA 2010 404.2.4.4</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**As-Built Description:**
Surface of required maneuvering clearance at door slopes more than 1/4"/12" (2.0%).

**As-Built:** 8.6%

**Proposed Solution:**
Modify surface slope at door.

### Door Hardware

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2302</td>
<td></td>
<td>PCODE IBMT</td>
<td>2 JOB</td>
<td>$250</td>
<td>$500</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ADAAG 4.13A</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>CASA 113B.2.5.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ADA 2010 404.2.7</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**As-Built Description:**
Door does not have accessible operating hardware.

**Proposed Solution:**
Provide lever handle or other accessible hardware.

### Door Swing

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2303</td>
<td></td>
<td>PCODE IB3VANT</td>
<td>2 JOB</td>
<td>$50</td>
<td>$100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ADAAG Fig. 250A</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>CASA 11B-24A(a)</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>ADA 2010 404.2.4</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**As-Built Description:**
Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".

**As-Built:** Faucet within door clearance

**Proposed Solution:**
Remove or relocate furniture or storage items.

---

### Door Threshold

**As-Built Description:**
Existing threshold at door is 3/4" high or less but without a beveled edge on both sides.

**As-Built:** 0.75" threshold

**Proposed Solution:**
Modify threshold to have beveled edge on each side.

### Signage

**As-Built Description:**
Existing sign designating permanent room or space is noncompliant.

**Proposed Solution:**
Provide compliant signage.

### Greenhouse

**As-Built Description:**
Surface of required maneuvering clearance at door slopes more than 1/4"/12" (2.0%).

**Proposed Solution:**
Modify surface slope at door.
## General Exterior

### Door Hardware

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Phased Change</th>
<th>Priority</th>
<th>Severity</th>
<th>Code</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2301</td>
<td>Door does not have accessible operating hardware.</td>
<td>As-Built Description:</td>
<td>4</td>
<td>3</td>
<td>ADA 2010 4.13.9</td>
<td>Provision of lever handle or other accessible hardware.</td>
<td>1</td>
<td>JOB</td>
<td>$250</td>
<td>$250</td>
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</table>

### Door Threshold

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Phased Change</th>
<th>Priority</th>
<th>Severity</th>
<th>Code</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2302</td>
<td>Existing threshold at door is 3/4&quot; high or less but without a beveled edge on both sides.</td>
<td>As-Built Description:</td>
<td>4</td>
<td>3</td>
<td>ADA 2010 4.13.9, 2.6.2</td>
<td>Modify threshold to have beveled edge on each side.</td>
<td>1</td>
<td>JOB</td>
<td>$250</td>
<td>$250</td>
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### Cross Slope

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<th>Name, Rm. #</th>
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<th>Priority</th>
<th>Severity</th>
<th>Code</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2303</td>
<td>Cross slope more than 1/4&quot;, 12&quot; (2%).</td>
<td>As-Built Description:</td>
<td>4</td>
<td>3</td>
<td>ADA 2010 4.3.7</td>
<td>Modify cross slope.</td>
<td>450</td>
<td>SF</td>
<td>$25</td>
<td>$11,250</td>
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### Accessible Route

<table>
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<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Phased Change</th>
<th>Priority</th>
<th>Severity</th>
<th>Code</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2304</td>
<td>Walk: Pavement dislocation creates abrupt change in level exceeding 1/2&quot; in accessible route.</td>
<td>As-Built Description:</td>
<td>4</td>
<td>3</td>
<td>ADA 2010 4.13.9</td>
<td>Provide 48&quot; clear accessible route to all participation areas.</td>
<td>1</td>
<td>JOB</td>
<td>$250</td>
<td>$250</td>
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</table>

### Changes in Level

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Phased Change</th>
<th>Priority</th>
<th>Severity</th>
<th>Code</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2305</td>
<td>Walk: Pavement dislocation creates abrupt change in level exceeding 1/2&quot; in accessible route.</td>
<td>As-Built Description:</td>
<td>4</td>
<td>3</td>
<td>ADA 2010 4.13.9</td>
<td>Provide 48&quot; clear accessible route to all participation areas.</td>
<td>1</td>
<td>JOB</td>
<td>$250</td>
<td>$250</td>
</tr>
</tbody>
</table>
Reach Gate

• As-Built Description:
  Surface of required maneuvering clearance at door slopes more than 1/4’12” (2.0%).
• As-Built: 10.0%
• Proposed Solution:
  Modify surface slope at door.

Proposed Solution:

• A
 Modify area.

Surface of required maneuvering clearance at door:

Provide new sink remodel and cabinet as needed.

Proposed Solution:

• A
 Modify sink cabinet.

Lab

• As-Built Description:
  Minimum of at least one of each type of sink and other specialized equipment such as fume hoods, microscopes, emergency eyewash and showers, etc., associated with special use activity is not accessible.
• As-Built: Eyewash: 46’ high; no knee space
• Proposed Solution:
  Remodel existing cabinet/couter to make specialized equipment accessible to disabled persons.

Proposed Solution:

• A
 Modify equipment or mounting.

Brach Range

• As-Built Description:
  At fire extinguisher cabinet, reach height to operable part exceeds 48” AFF.
• As-Built: Controls: 27” back x 34” high
• Proposed Solution:
  Modify equipment or mounting.

Proposed Solution:

• A
 Modify equipment or mounting.

Sinks

• As-Built Description:
  Sink is more than 6 1/2” deep.
• As-Built: 7” deep
• Proposed Solution:
  Provide new sink remodel and cabinet as needed.

Proposed Solution:

• A
 Provide new sink remodel and cabinet as needed.

Walk

• As-Built Description:
  Walk: Irregular surface along compacted dirt or decomposed granite pathway.
• Proposed Solution:
  Maintain surface of pathway to provide smooth even surface.

Proposed Solution:

• A
 Maintain surface of pathway to provide smooth even surface.

Brach Range

• As-Built Description:
  Walk: less than 48” wide (required in CA only).
• As-Built: 32” wide
• Proposed Solution:
  Enlarge width of walk to 48”.

Proposed Solution:

• A
 Enlarge width of walk to 48”.
### Existing Architectural Barrier and Proposed Solution

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
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<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2206</td>
<td></td>
<td>EF08 CSAS 113R7.1</td>
<td>288</td>
<td>SF</td>
<td>$45</td>
<td>$12,960</td>
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<tr>
<td>2208</td>
<td></td>
<td>EF10A ADAAG 4.5.2 CSAS 113R7.1 ADA 2010 303.1; 301.1</td>
<td>144</td>
<td>SF</td>
<td>$6</td>
<td>$864</td>
</tr>
<tr>
<td>2209</td>
<td></td>
<td>EF101 ADAAG 4.3.7 CSAS 113R7.3 ADA 2010 408.3</td>
<td>60</td>
<td>SF</td>
<td>$25</td>
<td>$1,500</td>
</tr>
</tbody>
</table>

#### As-Built Description
- Paved area has excessively rough, irregular surface.
- Reset pavers to provide smooth surface for path of travel.

#### Proposed Solution
- Reset pavers to provide smooth surface for path of travel.

#### Severity 1
- Priority 5
- Funding: TBD
- Phasing: Phasing 7 - 7D
- Year: TBD
- O/R: Dir. - Fac. Planning & Management

#### Severity 3
- Priority 2
- Funding: TBD
- Phasing: Phasing 7 - 7D
- Year: TBD
- O/R: Dir. - Fac. Planning & Management
### Portables - General (Under Demo/Renovation)

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>2190</td>
<td></td>
<td>As-Built Description: Landing at change of direction not at least 60” x 60” (CA only: 72” x width of ramp run).</td>
<td>Provide new, wider door pair and frame with new extensions.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>As-Built: 37° landing</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Proposed Solution: Modify ramp bottom landing to 72” length.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Notes: At ramp leading to 1107.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Curb or Barrier

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>2190</td>
<td></td>
<td>As-Built Description: Ramp: No curb (2” minimum height) or wheel guide (centered approx. 3” above surface of ramp) at sides of ramp.</td>
<td>Provide 2” minimum curb or wheel guide.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Proposed Solution: Provide new handrail for each side including extensions.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Notes: At ramp leading to 1107.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door Pair

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>2190</td>
<td></td>
<td>As-Built Description: Pair of doors on accessible route has less than 32° clear opening width with one leaf open 90°.</td>
<td>Provide new, wider door pair and frame with new accessible hardware.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Proposed Solution: Provide ramp handrail extension for each side including extensions.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Notes: At door leading to 1109.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Handrails

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>2190</td>
<td></td>
<td>As-Built Description: Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).</td>
<td>Provide new handrail for each side including extensions.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Proposed Solution: Provide ramp handrail extension for each side including extensions.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Legend**

- **Priority**: 1, 2, 3
- **Severity**: 1, 2
- **Funding**: General Funds, O/R: Dir. - Maintenance
- **Codes / Mitigation Info**: ADAAG, 4.8.7
- **Unit**: TRD
- **Cost**: TBD
- **Year**: 2015

---

**Notes**

- Handrail gripping surface top not mounted between 34” and 38” above ramp surface or stair treads.
- Handrail: 32” AFF
- Proposed Solution: All handrail heights at bungalows.
- Notes:
  - Braille symbols: dots are not 1/10” on centers in each cell with 2/10” space between cells.
  - Proposed Solution: CA only - Provide new compliant signage including Contrasted Grade 2 Braille with Title 24 spacing requirements - 1/10” on center dots with 2/10” space between cells.
- Notes:
  - Ramp handrail does not extend horizontally 12” past top and/or bottom of ramp.
  - Proposed Solution: Provide ramp handrail extension (cost for each extension piece).
  - Notes: All extensions at bungalows.
Accessibility Compliance Survey Report

Solano Community College
District

SSA Project #: 13010

Music Drama

Facility:

281-1200-1-0

Perimeter & Interior - Ground Floor

Music Drama

281-1200-1-1

Perimeter Item Number

Solano CC

February 19, 2014

Music Drama

4000 Suisun Valley Road, Fairfield, CA
1 East Side of Bldg.

Changes in Level

- **As-Built Description:** Walk. Pavement dislocation creates abrupt change in level exceeding 1/2” in accessible route.
- **As-Built:** 1” change in level
- **Proposed Solution:** Remove, replace or repair area of pavement sufficient to correct abrupt change in level.

**Cross Section**

- **As-Built Description:**
  Standard handrail: Gripping section narrower than 1-1/16” or wider than 1-1/2”.
- **As-Built:** 1-1/8” wide
- **Proposed Solution:**
  Provide new handrail.

- **As-Built Description:**
  Ramp: No curb (2” minimum height) or wheel guide (centered approx. 3" above surface of ramp) at sides of ramp.
- **Proposed Solution:**
  Provide 2” minimum curb or wheel guide.

**Handrails**

- **Existing Architectural Barrier:**
  Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).

- **Proposed Solution:**
  Provide new handrail for each side including extensions.

- **Code / Mitigation Info:**
  PCODE E001
  ADAAG 4.2.4(A)
  CSAS 1130B.4.1.1 & .5.5
  ADA 2010 504.6
  PRIORITY 1

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm.</th>
<th>Quantity</th>
<th>Code / Mitigation Info</th>
<th>Unit Cost</th>
<th>Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$21</td>
<td>$252</td>
</tr>
</tbody>
</table>

**Length**

- **Existing Architectural Barrier:**
  Landing less than 60” long. (CA only: 72”x width of ramp runs at bottom landing).

- **Proposed Solution:**
  Modify ramp landing.

**Signage**

- **Existing Architectural Barrier:**
  Existing sign designating permanent room or space is noncompliant.

- **Proposed Solution:**
  Provide compliant signage.

**Codes / Mitigation Info:**

- **PCODE E001**
- **ADAAG 4.2.3(A)**
- **CSAS 1130B.4.1.1 & .5.5**
- **ADA 2010 504.6**
- **PRIORITY 1**

- **Handrail Code:**
  Ref. E001

- **Length Code:**
  Ref. H001

- **Signage Code:**
  Ref. S001

**OLPCC Codes / Mitigation Info:**

- **OLPCC E001**
- **OLPCC H001**
- **OLPCC S001**

**OLPCC Priority:**

- **Priority 1**

**OLPCC Severity:**

- **Severity 3**
**Solano CCD**  
Access Compliance Survey  
281-1200-1-0

**Solano CC**  
Bldg.: **Music Drama**  
Area: **Interior**  
PartFloor: **Perimeter of Building**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1166                | As-Built Description: Slope greater than 1:12 (8.3%).  
                      | - As-Built: 8.5% - 10.1%  
                      | - Proposed Solution: Demolish existing and provide new ramp with handrails.  
                      | ADAG 4.4.2  
                      | CSAS 1133B.5.3  
                      | ADA 2010 605.5  
                      | 190 SF | $100 | $18,000 |

**Public Counter**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1174                | As-Built Description: Service counter (stand-up): Accessible section min. 36" length and 36" max. height (in CA: 28" to 34" high) not provided.  
                      | - As-Built: 42" AFF  
                      | - Proposed Solution: Provide auxiliary shelf, clipboard, or table as equivalent facilitation.  
                      | ADAG 7.2(2)  
                      | CSAS 112B.4  
                      | ADA 2010 904.4  
                      | 1 JOB  | $150 | $150 |

**Signage**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1175                | As-Built Description: Accessible building entrance when not all are accessible not identified with a sign showing the International Symbol of Accessibility.  
                      | - Proposed Solution: Provide building entrance sign that shows international symbol at accessible entrance.  
                      | CSAS 117B.3  
                      | ADA 2010 216.6  
                      | 1 JOB  | $50 | $50 |

**Clearance**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1176                | As-Built Description: Handrail: Clearance to wall is not 1-1/2".  
                      | - As-Built: 2.5" to wall  
                      | - Proposed Solution: Removable existing handrail.  
                      | ADAG 4.3(4)  
                      | CSAS 1133B.2.5 & B.5.5  
                      | ADA 2010 508.5  
                      | 15 LF  | $37 | $555 |

**Top and Bottom Extension at Ramp(s)**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1177                | As-Built Description: Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.  
                      | - Proposed Solution: Provide ramp handrail extension (cost for each extension piece).  
                      | ADAG 4.5(2)  
                      | CSAS 1133B.4.2.2 & 1133B.5.5  
                      | ADA 2010 605.10.1  
                      | 1 REF | $50 | $50 |

**South Side of Bldg.**
### Cross Section

**As-Built Description:**
- Standard handrail: Gripping section narrower than 1-1/4" or wider than 1-1/2".
- As-Built: 2" wide
- Proposed Solution: Provide new handrail.

**Proposed Solution:**
- Provide new handrail for each side including extensions.
- Proposed Solution: Provide new handrail for each side including extensions.
- Handrail gripping surface top not mounted between 34" and 38" above ramp surface or stair nosings.
- As-Built: 32.5" AFF
- Proposed Solution: Remove existing and provide new handrail.

### Handrails

**As-Built Description:**
- Handrail: Clearance to wall is not 1-1/2".
- As-Built: 2.5" to wall
- Proposed Solution: Remove existing handrail.

**Proposed Solution:**
- Provide 2" minimum curb or wheel extensions.
- Proposed Solution: Provide new handrail for each side including extensions.
- Provide new handrail for each side including extensions.
- Handrail: Clearance to wall is not 1-1/2".
- ADA 2010

### Height

**As-Built Description:**
- Handrail gripping surface top not mounted between 34" and 38" above ramp surface or stair nosings.
- ADA 2010

**Proposed Solution:**
- Provide new handrail for each side including extensions.
- Proposed Solution: Provide new handrail for each side including extensions.
- Both sets of stairs
<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Door</td>
<td>Code: D065, 2016</td>
<td>4</td>
<td>JOB</td>
<td>$170</td>
<td>$680</td>
</tr>
<tr>
<td></td>
<td>Tread</td>
<td>Code: E032, A020</td>
<td>36</td>
<td>LF</td>
<td>$9</td>
<td>$324</td>
</tr>
<tr>
<td></td>
<td>Bottom</td>
<td>Code: B110E, A020</td>
<td>80</td>
<td>SF</td>
<td>$100</td>
<td>$8,000</td>
</tr>
</tbody>
</table>

**Top & Bottom Extension at Stairs**

- **As-Built Description:** Stair handrail does not extend horizontally 12" minimum beyond top nosing, and one tread width sloped, plus 12" minimum horizontally beyond the bottom nosing.
- **Proposed Solution:** Extend stair handrail at top and bottom (cost for each extension piece).
- **Notes:** Both sets of stairs

**Top and Bottom Extension at Ramps**

- **As-Built Description:** Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.
- **Proposed Solution:** Provide ramp handrail extension (cost for each extension piece).

**Tread Surface**

- **As-Built Description:** The leading 2" of the tread does not have visual contrast of dark-on-light or light-on-dark from the remainder of the tread.
- **Proposed Solution:** Provide contrasting color strips at exterior stair treads.
- **Notes:** Both sets of stairs
As-Built Description:
- Where only one drinking fountain is provided per floor: Fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.

Proposed Solution:
- Provide additional fountain or hi-lo combination fountain.

Drinking Fountain

- As-Built Description:
  - CA only: Drinking fountain not located in an alcove (min. 32" wide x 18" deep) or otherwise encroaches into pedestrian way.
  - As-Built Description:
    - Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain).

Proposed Solution:
- Provide new, accessible fountain.

Public Counter

- As-Built Description:
  - Service counter (stand-up): Accessible section min. 36" length and 36" max. height (in CA: 28" to 34""); no more than 42" high not provided.
  - As-Built Description:
    - 41" AFF

Proposed Solution:
- Provide auxiliary shelf, clipboard, or table as equivalent facilitation.

Slantg

- As-Built Description:
  - As final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.

Proposed Solution:
- Provide raised letter/Braille "EXIT" sign at door.
## Men's Restroom #1203

### As-Built Description:
- Dispensers in sanitary facilities not accessible, hardware requires tight grasping, pinching, or twisting of the wrist.

### Proposed Solution:
- Provide grab bars with accessible operating mechanism.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1578</td>
<td>As-Built Description:</td>
<td>Grab bars not provided or are not compliant.</td>
<td></td>
<td></td>
<td>4</td>
<td>JOB</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Proposed Solution:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Provide accessible grab bars.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door Swing

- As-Built Description:
  - Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".
  - As-Built: Door width + 16.5" to wall

### Proposed Solution:
- Provide power door operator.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1577</td>
<td>As-Built Description:</td>
<td>Door closer.</td>
<td></td>
<td></td>
<td>2</td>
<td>JOB</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Proposed Solution:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Adjust regular door closer to accessible standards (5 lbs max.).</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Access Compliance Survey

**Campus: Solano CC Bldg: Music Drama**

**Area:** Interior

**Part/Floor:** Ground Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1577</td>
<td>As-Built Description:</td>
<td>Door closer.</td>
<td></td>
<td></td>
<td>2</td>
<td>JOB</td>
</tr>
</tbody>
</table>

**Item Type:** Door Swing

**Severity:** 3

**Phasing:** Phasing 1 - 1A

**Funding:** Measure Q Funds

**Year:** 2013

**Priority:** 3

**Description:**
- Excessive force required to open door.
- As-Built: 10 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).
Solano CCD

Access Compliance Survey

281-1200-1-1

Campus: Solano CCD

Bldg.: Music Drama

Area: Interior

Part.Floor: Ground Floor

Interior

13010

1574

1578

As-Built Description:

Protrusion Limits

• As-Built Description:
  Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
  - As-Built: Shell: 5-7/8" protrusion at 40" AFF
  - Proposed Solution:
    Remove/relocate protruding object. Patch existing surface.

• As-Built Description:
  Protrusion at 40" AFF
  - Proposed Solution:
    Provide new accessible lavatory. Remodel restroom as needed.

Signage

• As-Built Description:
  International Symbol of Accessibility on

Proposed Solution:

• Insulate or cover water/drain pipe.
  - Insulated or covered.
  - Hot or sharp-surfaced water/drain pipe not

• Remove/relocate protruding object. Patch existing surface.

Toilet Stall

• As-Built Description:
  Toilet stall less than 60" wide.
  • As-Built: 34" wide
  • Proposed Solution:
    Provide new accessible stall.

Earth

• As-Built Description:
  Fixture mounted with rim more than 17" above floor.
  • As-Built: 22" AFF
  • Proposed Solution:
    Provide accessible urinal. Remodel restroom as needed.

Signage

• As-Built Description:
  Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" circle, men: 12" triangle, unisex: combined symbol).
  • Proposed Solution:
    Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.
### Women's Restroom #1204

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Codes / Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCODE: W8H14</td>
<td></td>
<td>2</td>
<td>JOB</td>
<td>$100</td>
<td>$200</td>
</tr>
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<td>ADAAG: 4.21.7</td>
<td></td>
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<td>CSAS: 1115R.8.3</td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ADA 2010: 684.6</td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

**Priority: 3**  
**Severity: 2**

**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A

**Year:** 2016  
**O/R:** Dir. - Fac. Planning & Management

**Accessories**

- **As-Built Description:** 
  - Dispensers in sanitary facilities not accessible, hardware requires tight grasping, pinching, or twisting of the wrist.
- **Proposed Solution:** 
  - Provide accessories with accessible operating mechanism.

- **As-Built Description:** 
  - Accessories in sanitary facilities not accessible, hard to lift.
- **Proposed Solution:** 
  - Provide accessories with accessible operating mechanism.

### Door Closers

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Codes / Mitigation Info</th>
</tr>
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<tbody>
<tr>
<td>PCODE: ID93</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$260</td>
<td>$2000</td>
</tr>
<tr>
<td>ADAAG: 4.13.11</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CSAS: 1133B.2.5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ADA 2010: 464.2.9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

**Priority: 3**  
**Severity: 3**

**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A

**Year:** 2016  
**O/R:** Dir. - Fac. Planning & Management

**Door Closer**

- **As-Built Description:** 
  - Excessive force required to open door.
- **As-Built:** 
  - 13 lbs.
- **Proposed Solution:** 
  - Adjust regular door closer to accessible standards (5 lbs max.).

### Door Swing

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Codes / Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCODE: IB21C</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$5000</td>
<td>$5000</td>
</tr>
<tr>
<td>ADAAG: 4.27A</td>
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<td></td>
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<tr>
<td>CSAS: 113B-26A</td>
<td></td>
<td></td>
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<td></td>
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</tr>
<tr>
<td>ADA 2010: 464.2.4</td>
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<td></td>
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<td></td>
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</tbody>
</table>

**Priority: 3**  
**Severity: 4**

**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A

**Year:** 2016  
**O/R:** Dir. - Fac. Planning & Management

**Door Swing**

- **As-Built Description:** 
  - Durkacz approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".
- **As-Built:** 
  - Door width = 16"
- **Proposed Solution:** 
  - Provide power door operator.
### Grab Bars

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1023</td>
<td></td>
<td>Grab bars not provided or are not code compliant.</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$500</td>
<td>$500</td>
</tr>
<tr>
<td>1024</td>
<td></td>
<td>Provide accessible grab bars.</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$3,400</td>
<td>$3,400</td>
</tr>
<tr>
<td>1025</td>
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<td></td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$120</td>
<td>$120</td>
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</table>

### Lavatory

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1026</td>
<td></td>
<td>Knee clearance 27&quot; min. high starting 8&quot; back from</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$500</td>
<td>$500</td>
</tr>
<tr>
<td>1027</td>
<td></td>
<td>the front edge of the lavatory towards the wall is</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$3,400</td>
<td>$3,400</td>
</tr>
<tr>
<td>1028</td>
<td></td>
<td>not provided.</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$120</td>
<td>$120</td>
</tr>
</tbody>
</table>

### Protrusion Limits

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1029</td>
<td></td>
<td>Protruding objects more than 4&quot; from wall, when</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$500</td>
<td>$500</td>
</tr>
<tr>
<td>1030</td>
<td></td>
<td>bottom of object more than 27&quot; or less than 80&quot;</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$3,400</td>
<td>$3,400</td>
</tr>
<tr>
<td>1031</td>
<td></td>
<td>above finished floor.</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$120</td>
<td>$120</td>
</tr>
</tbody>
</table>

### Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1032</td>
<td></td>
<td>Required in CA only: identification symbol centered</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$500</td>
<td>$500</td>
</tr>
<tr>
<td>1033</td>
<td></td>
<td>60&quot; high on sanitary facility door not provided</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$3,400</td>
<td>$3,400</td>
</tr>
<tr>
<td>1034</td>
<td></td>
<td>(women: 12&quot; a circle, men: 12&quot; triangle, unisex:</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$120</td>
<td>$120</td>
</tr>
<tr>
<td>1035</td>
<td></td>
<td>combined symbol).</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$600</td>
<td>$600</td>
</tr>
</tbody>
</table>

### Toilet Stall

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1036</td>
<td></td>
<td>Toilet stall less than 60&quot; wide.</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$1,500</td>
<td>$1,500</td>
</tr>
<tr>
<td>1037</td>
<td></td>
<td>Provide new accessible stall.</td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$600</td>
<td>$600</td>
</tr>
</tbody>
</table>

---

**Solano CCD**  
**Access Compliance Survey**  
**Campus:** Solano CC  
**Bldg:** Music Drama  
**Area:** Interior  
**Part/Floor:** Ground Floor  
**Solano Community College 2013 Facilities Master Plan**

---

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**February 19, 2014**

**Solano Swanson Architects, Inc.**  
**Project #**

---

**Access Compliance Survey**  
**Campus:** Solano CC  
**Bldg:** Music Drama  
**Area:** Interior  
**Part/Floor:** Ground Floor  
**Solano Community College 2013 Facilities Master Plan**

---

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**February 19, 2014**

**Solano Swanson Architects, Inc.**  
**Project #**
### Water Closet

**As-Built Description:**
- Flush Control: Operating handle not mounted toward wide side of stall.
- As-Built: Foot operated flush
- Proposed Solution: Replace flush control with properly mounted accessible type, or install sensor flush.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Code</th>
<th>ADAAG</th>
<th>CSAS</th>
<th>ADA 2010</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>312</td>
<td></td>
<td>PCODE WB10NT</td>
<td>4.16.8</td>
<td>1120B.6.4.1.5</td>
<td>404.6</td>
<td>3</td>
<td>3</td>
<td>Measure Q Funds</td>
<td>Phasing 1-1A</td>
<td>2016</td>
<td>Provide lever handle or other accessible hardware.</td>
</tr>
</tbody>
</table>

### Wheelchair Clearance

**As-Built Description:**
- Clear passage width (except doorways) from rest room entry to accessible water closet compartment less than 36” (CA only: 44” wide).
- As-Built: 36” wide
- Proposed Solution: Modify facility passage to be min. 44” wide. Demolish existing partition and replace.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Code</th>
<th>ADAAG</th>
<th>CSAS</th>
<th>ADA 2010</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3120</td>
<td></td>
<td>PCODE WC1A</td>
<td>4.3.3</td>
<td>1110B.3.2.4</td>
<td>405.5</td>
<td>3</td>
<td>2</td>
<td>Measure Q Funds</td>
<td>Phasing 1-1A</td>
<td>2016</td>
<td>Blk. - Fac. Planning &amp; Management</td>
</tr>
</tbody>
</table>

### Control Room Access #1207

**As-Built Description:**
- Door does not have accessible operating hardware.
- Proposed Solution: Provide lever handle or other accessible hardware.
- Notes: Locked at time of survey.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Code</th>
<th>ADAAG</th>
<th>CSAS</th>
<th>ADA 2010</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3130</td>
<td></td>
<td>PCODE DR07</td>
<td>1</td>
<td>Job</td>
<td>250</td>
<td>2</td>
<td>3</td>
<td>Measure Q Funds</td>
<td>Phasing 1-1A</td>
<td>2016</td>
<td>Blk. - Fac. Planning &amp; Management</td>
</tr>
</tbody>
</table>

### Elevator

**As-Built Description:**
- Elevator not provided in multifamily building.
- Proposed Solution: Provide new elevator with two stops.
- Notes: Determine if students require access to area and if program can be relocated to accessible area if needed.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Code</th>
<th>ADAAG</th>
<th>CSAS</th>
<th>ADA 2010</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3136</td>
<td></td>
<td>PCODE EB01</td>
<td>4.1.5</td>
<td>1130B.1.1.1</td>
<td>404.2.3</td>
<td>3</td>
<td>3</td>
<td>Measure Q Funds</td>
<td>Phasing 1-1A</td>
<td>2016</td>
<td>Blk. - Fac. Planning &amp; Management</td>
</tr>
</tbody>
</table>

### Door Clearance

**As-Built Description:**
- Door on accessible route has less than 32” clear and 80” (78” min. to closer if provided) opening width when 90° open.
- As-Built: 27.5” wide
- Proposed Solution: Provide new, larger door and frame with new accessible hardware.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Code</th>
<th>ADAAG</th>
<th>CSAS</th>
<th>ADA 2010</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3137</td>
<td></td>
<td>PCODE DR01</td>
<td>4.13.5</td>
<td>1130B.1.1.1</td>
<td>404.2.3</td>
<td>3</td>
<td>3</td>
<td>Measure Q Funds</td>
<td>Phasing 1-1A</td>
<td>2016</td>
<td>Blk. - Fac. Planning &amp; Management</td>
</tr>
</tbody>
</table>

### Door Hardware

**As-Built Description:**
- Door does not have accessible operating hardware.
- Proposed Solution: Provide lever handle or other accessible hardware.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>As-Built Code</th>
<th>ADAAG</th>
<th>CSAS</th>
<th>ADA 2010</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3138</td>
<td></td>
<td>PCODE DR07</td>
<td>4.13.3</td>
<td>1130B.2.5.2</td>
<td>404.2.7</td>
<td>3</td>
<td>3</td>
<td>Measure Q Funds</td>
<td>Phasing 1-1A</td>
<td>2016</td>
<td>Blk. - Fac. Planning &amp; Management</td>
</tr>
</tbody>
</table>
As-Built Description:
Service counter (stand-up). Accessible section min. 36” length and 36” max. height (in CA: 28” to 34” high) not provided.

Proposed Solution:
Provide auxiliary shelf, clipboard, or table as equivalent facilitation.

Door

As-Built Description:
At exit doors: Surface of required maneuvering clearance at exit door slopes more than 1/4”:12”.

Proposed Solution:
Provide aisle seats with no or removable armrest (at aisle side) that are equivalent to accessible seating.

Fixed Seating

As-Built Description:
Less than one percent of total seating are aisle seats with removable armrest (at aisle side) that are identified by a sign.

Proposed Solution:
Provide aisle seats with no or removable armrest and post availability at ticket office.

Door Closer

As-Built Description:
Excessive force required to open door.

Proposed Solution:
Adjust regular door closer to accessible standards (5 lbs max.).
### Handsrails

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>19916</td>
<td></td>
<td></td>
<td>80</td>
<td>LF</td>
<td>$95</td>
<td>$7,600</td>
</tr>
</tbody>
</table>

- **As-Built Description:** Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).
- **Proposed Solution:** Provide new handrail for each side including extensions.

### Stairs

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>19913</td>
<td></td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
<td>$90</td>
</tr>
</tbody>
</table>

- **As-Built Description:** At final exit door to exterior: Where required exit signs are installed, signs to provide exit information for people with vision impairment are not provided.
- **Proposed Solution:** Provide raised letter/Braille "EXIT" sign at door.

### Slope

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>19919</td>
<td></td>
<td></td>
<td>2</td>
<td>JOB</td>
<td>$90</td>
<td>$180</td>
</tr>
</tbody>
</table>

- **As-Built Description:** At door leading into exit corridor: Where required exit signs are installed, signs to provide exit information for people with vision impairment are not provided.
- **Proposed Solution:** Provide raised letter/Braille "EXIT ROUTE" sign at door.

### Top & Bottom Extension at Stairs

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2021</td>
<td></td>
<td></td>
<td>4</td>
<td>JOB</td>
<td>$170</td>
<td>$680</td>
</tr>
</tbody>
</table>

- **As-Built Description:** Stair handrail at stage does not extend horizontally 12" minimum beyond top nosing, and one tread width sloped, plus 12" minimum horizontally beyond the bottom nosing.
- **Proposed Solution:** Extend stair handrail at top and bottom (cost for each extension piece).

### Door Hardware

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2022</td>
<td></td>
<td></td>
<td>2</td>
<td>JOB</td>
<td>$350</td>
<td>$500</td>
</tr>
</tbody>
</table>

- **As-Built Description:** Door does not have accessible operating hardware.
- **Proposed Solution:** Provide lever handle or other accessible hardware.

### Stages

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2023</td>
<td></td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$15,000</td>
<td>$15,000</td>
</tr>
</tbody>
</table>

- **As-Built Description:** Ramp or lift needed to provide disabled access at steps or change of level along path of travel.
- **Proposed Solution:** Stage access requires person in wheelchair to go outside and around to corridor exposing them to outside elements which is not equivalent to someone accessing the stage inside using the stairs. Provide awning at exterior and directional signage for accessible route to stage.
### Makeup room #1232

#### Door Hardware

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1015</td>
<td>As-Built Description: Door does not have accessible operating hardware.</td>
<td>ADAAG 4.25, CSAS 1113B.4.2</td>
<td>6</td>
<td>JOB</td>
<td>$1,500</td>
</tr>
</tbody>
</table>

#### Sink Hardware

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1014</td>
<td>As-Built Description: Sink faucet controls not accessible.</td>
<td>ADAAG 4.24.7, CSAS 1115B.4.7.1</td>
<td>1</td>
<td>JOB</td>
<td>$600</td>
</tr>
</tbody>
</table>

### Dressing Rooms #1235

#### Non-Fixed Desk

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1019</td>
<td>As-Built Description: Accessible non-fixed table or desk (top 28&quot; to 34&quot; high, knee space at least 27&quot; high x 19&quot; deep x 30&quot; wide) not provided due to table legs.</td>
<td>ADAAG 4.3.3 &amp;.4, CSAS 1122B.3 &amp; 4</td>
<td>1</td>
<td>JOB</td>
<td>$1,600</td>
</tr>
</tbody>
</table>

#### Sink

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1018</td>
<td>As-Built Description: Sink rim higher than 34&quot; above floor.</td>
<td>ADAAG 4.24.2</td>
<td>1</td>
<td>JOB</td>
<td>$1,750</td>
</tr>
</tbody>
</table>

#### Access Compliance Survey

- **Campus:** Solano CC
- **Bldg.:** Music Drama
- **Area:** Interior
- **Floor:** Ground Floor

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**Ground Floor**

- **Campus:** Solano CC
- **Bldg.:** Music Drama
- **Area:** Interior
- **Floor:** Ground Floor

---

**Music Drama**

- **Campus:** Solano CC
- **Bldg.:** Music Drama
- **Area:** Exterior
- **Floor:** Ground Floor
**Solano CCD**  
**Access Compliance Survey**  
**Campus:** Solano CC  
**Bldg.:** Music Drama  
**Area:** Interior  
**PartFloor:** Ground Floor  

**Existing Architectural Barrier and Proposed Solution**  

**Item No.**  
**Name, Rm. #**  
**Codes / Mitigation Info**  
**Qty**  
**Unit**  
**Cost**  
**Total**

### Door Closer

**Priority:** 2  
**Severity:** 3  
**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A  
**Year:** 2016  
**O/R:** Dir. - Fac. Planning & Management

- **As-Built Description:**  
  - Excessive force required to open door.  
  - As-Built: 9 - 13 lbs.  
- **Proposed Solution:**  
  - Adjust regular door closer to accessible standards (5 lbs max.).

### Door Hardware

- **As-Built Description:**  
  - Door does not have accessible operating hardware.
- **Proposed Solution:**  
  - Provide lever handle or other accessible hardware.

### Door Swing

- **As-Built Description:**  
  - Latch approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 24" x 48" or 54" if door has closer (CA only: door width plus 24" x 60").  
  - As-Built: 43" from face of door to lockers
- **Proposed Solution:**  
  - Remove or relocate furniture or storage items.

### Locker Facilities

- **As-Built Description:**  
  - No section of bench provided adjacent to designated accessible locker, measuring 24" deep, 48" wide, and 18" high, and fixed to a wall along the longer dimension.  
  - As-Built: E5.5" wide
- **Proposed Solution:**  
  - Provide a new bench, fixed to a wall along the longer dimension, close to the accessible locker.

### Shower

- **As-Built Description:**  
  - Shower does not comply with ADAAG 4.21 (in transient lodging 9.1.2 applies)  
  - Proposed Solution:  
  - Provide accessible shower.

**Solano CCD**  
**Access Compliance Survey**  
**Campus:** Solano CC  
**Bldg.:** Music Drama  
**Area:** Interior  
**PartFloor:** Ground Floor  

**Existing Architectural Barrier and Proposed Solution**  

**Item No.**  
**Name, Rm. #**  
**Codes / Mitigation Info**  
**Qty**  
**Unit**  
**Cost**  
**Total**

### Door Closer

**Priority:** 2  
**Severity:** 3  
**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A  
**Year:** 2016  
**O/R:** Dir. - Fac. Planning & Management

- **As-Built Description:**  
  - Accessible locker(s) in dressing room not provided (1% of lockers; not less than one).  
  - Proposed Solution:  
  - Provide new locker(s) with accessible locking hardware that is operable with one hand and does not require grasping, pinching or twisting.
- **Notes:**  
  - 18 lockers in each dressing room

### Restroom

- **As-Built Description:**  
  - Multiple accommodation restroom not accessible; multiple compliance violations.
- **Proposed Solution:**  
  - Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Men’s).

**Shower**

- **As-Built Description:**  
  - Shower does not comply with ADAAG 4.21 (in transient lodging 9.1.2 applies)
- **Proposed Solution:**  
  - Provide accessible shower.
### Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1630</td>
<td>As-Built Description: Required in CA only: identification symbol centered 60&quot; high on sanitary facility door not provided (women: 12&quot; a circle, men: 12&quot; triangle, unisex: combined symbol). Proposed Solution: Provide properly mounted sanitary facility symbol when altering area.</td>
<td>PCODE 6A15 CSAS 1115B.6</td>
<td>2 JOB</td>
<td>$90</td>
<td>$180</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Toilet Stall

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1640</td>
<td>As-Built Description: Stall stall less than 60&quot; wide.</td>
<td>PCODE WB6REF REF</td>
<td>1 JOB</td>
<td>$150</td>
<td>$300</td>
<td></td>
</tr>
</tbody>
</table>

### Vertical Clearance

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1650</td>
<td>As-Built Description: Overhead clearance less than 80&quot; above finished floor.</td>
<td>PCODE EG91 A1A44.2 CSAS 1133B.6.A.2</td>
<td>1 JOB</td>
<td>$75</td>
<td>$300</td>
<td></td>
</tr>
</tbody>
</table>

### Central Corridor #1230

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door</td>
<td>As-Built Description: Fire alarm pull stations not 48&quot; from floor to center. Note: Required only at new construction, or where mounting location was or is to be remodelled.</td>
<td>PCODE IC93 CSAS 907.4.2</td>
<td>1 JOB</td>
<td>$275</td>
<td>$550</td>
<td></td>
</tr>
</tbody>
</table>

### Door Closer

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door Hardware</td>
<td>As-Built Description: Non-common use areas within this facility, such as offices, do not have accessible door hardware.</td>
<td>PCODE ID3C CSAS 4.3.1.9</td>
<td>1 JOB</td>
<td>$25</td>
<td>$25</td>
<td></td>
</tr>
</tbody>
</table>

### Door Hardware

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire Alarm</td>
<td>As-Built Description: Fire alarm pull stations not 48&quot; from floor to center.</td>
<td>PCODE IC93 CSAS 907.4.2</td>
<td>1 JOB</td>
<td>$275</td>
<td>$550</td>
<td></td>
</tr>
</tbody>
</table>
### Campus: Interior

**As-Built Description:**
- Final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
- Proposed Solution: Provide raised letter/Braille "EXIT" sign at door.

**Proposed Solution:**
- Connected to existing fire alarm system.
- Provide combination visual / audible signal device in use area.
- Proposed Solution: Provide lever handle or other accessible hardware.

### Door Hardware

**As-Built Description:**
- Door does not have accessible operating hardware.
- Proposed Solution: Provide lever handle or other accessible hardware.

**Proposed Solution:**
- CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 Braille symbols: dots are not 1/10” on centers in each cell with 2/10” space between cells.

### Signage

**As-Built Description:**
- Braille symbols: dots are not 1/10” on centers in each cell with 2/10” space between cells.
- Proposed Solution: Provide compliant signage at office doors.

### Sink

**As-Built Description:**
- Sink rim higher than 34” above floor.
- Proposed Solution: Remodel sink cabinet to lower sink.

**Proposed Solution:**
- Sink does not have knee space min. 27” high x 19” deep x 30” wide.
- Proposed Solution: Remodel sink cabinet.
### Door

1716  **As-Built Description:** At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.

- **Proposed Solution:** Install kick plate at bottom 10" of door to cover floor latch and floor latch rod.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door</td>
<td>PCODE ID02A</td>
<td>2</td>
<td>2</td>
<td>Measure Q Funds</td>
<td>Phasing 1 - 1A</td>
<td>2016</td>
<td>1 JOB</td>
<td>$200</td>
<td>$200</td>
</tr>
</tbody>
</table>

| Door     | PCODE ID02A | 1 | 2 | Measure Q Funds | Phasing 1 - 1A | 2016 | 1 JOB | $250 | $250 |

### Door Close

1717  **As-Built Description:** Excessive force required to open door.

- **Proposed Solution:** Adjust regular door closer to accessible standards (5 lbs max.).

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door Closer</td>
<td>PCODE ID03</td>
<td>2</td>
<td>2</td>
<td>Measure Q Funds</td>
<td>Phasing 1 - 1A</td>
<td>2016</td>
<td>1 JOB</td>
<td>$250</td>
<td>$250</td>
</tr>
</tbody>
</table>

### Door Hardware

1697  **As-Built Description:** Non-common use areas within this facility, such as offices, do not have accessible door hardware.

- **Proposed Solution:** Provide lever handle or other accessible hardware when a specific need is identified in the future or when altering area.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door Hardware</td>
<td>PCODE ID04</td>
<td>2</td>
<td>2</td>
<td>Measure Q Funds</td>
<td>Phasing 1 - 1A</td>
<td>2016</td>
<td>1 JOB</td>
<td>$250</td>
<td>$250</td>
</tr>
</tbody>
</table>

### Door Stopper

1718  **As-Built Description:** At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.

- **Proposed Solution:** Remove door stopper when altering area. Provide rubber wedge.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door Stopper</td>
<td>PCODE ID06A</td>
<td>2</td>
<td>2</td>
<td>Measure Q Funds</td>
<td>Phasing 1 - 1A</td>
<td>2016</td>
<td>1 JOB</td>
<td>$250</td>
<td>$250</td>
</tr>
</tbody>
</table>

### Door Threshold

1800  **As-Built Description:** Door inaccessible due to threshold or step at door exceeding 3/4".

- **Proposed Solution:** Modify threshold to be no more than 1/2" by removing existing paving at door and providing landing with edge ramping (slope 1:20 max.).

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door Threshold</td>
<td>PCODE ID01</td>
<td>3</td>
<td>3</td>
<td>Measure Q Funds</td>
<td>Phasing 1 - 1A</td>
<td>2016</td>
<td>1 JOB</td>
<td>$200</td>
<td>$200</td>
</tr>
</tbody>
</table>

### Drinking Fountain

1801  **As-Built Description:** Wall- and post-mounted cantilevered units. Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain).

- **Proposed Solution:** Provide new, accessible fountain.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drinking Fountain</td>
<td>PCODE ID05</td>
<td>5</td>
<td>3</td>
<td>Measure Q Funds</td>
<td>Phasing 1 - 1A</td>
<td>2016</td>
<td>1 JOB</td>
<td>$3,200</td>
<td>$3,200</td>
</tr>
</tbody>
</table>

### Drinking Fountain

1802  **As-Built Description:** Where only one drinking fountain is provided per floor. Fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.

- **Proposed Solution:** Provide additional fountain or hi-lo combination fountain.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drinking Fountain</td>
<td>PCODE ID06A</td>
<td>3</td>
<td>3</td>
<td>Measure Q Funds</td>
<td>Phasing 1 - 1A</td>
<td>2016</td>
<td>1 JOB</td>
<td>$2,000</td>
<td>$2,000</td>
</tr>
</tbody>
</table>

### Drinking Fountain

1803  **As-Built Description:** CA only. Drinking fountain not located in alcove (min. 32" wide x 18" deep) or otherwise encroaches into pedestrian way.

- **Proposed Solution:** Provide new alcove for drinking fountain, or, if unreasonable hardship is determined, provide wing walls or cane-detectable railings on each side of the drinking fountain. The wings must project out from the supporting wall at least as far as the drinking fountain to within 6" of the surface of the circulation path, but cannot reduce the required clear width of the adjacent accessible route.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drinking Fountain</td>
<td>PCODE ID07</td>
<td>5</td>
<td>3</td>
<td>Measure Q Funds</td>
<td>Phasing 1 - 1A</td>
<td>2016</td>
<td>1 JOB</td>
<td>$3,000</td>
<td>$3,000</td>
</tr>
</tbody>
</table>
### Fire Alarm

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1651</td>
<td>Fire alarm pull stations not 48&quot; from floor to center. Note: Required only at new construction, or where mounting location was or is to be remodeled.</td>
<td>PCODE 1651</td>
<td>1</td>
<td>JOB</td>
<td>$275</td>
<td>$275</td>
<td></td>
</tr>
<tr>
<td>1654</td>
<td>As-Built: 85° AFF</td>
<td>PCODE 1654</td>
<td>1</td>
<td>JOB</td>
<td>$275</td>
<td>$275</td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- As-Built: 85° AFF
- Proposed Solution: Remount fire alarm station to be 48" from floor to center.

### Locker Facilities

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1652</td>
<td>Accessible locker(s) in dressing room not provided (5% of lockers, not less than one).</td>
<td>PCODE 1652</td>
<td>1</td>
<td>JOB</td>
<td>$150</td>
<td>$150</td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- As-Built: Accessible locker(s) in dressing room not provided (5% of lockers, not less than one).
- Proposed Solution: Provide new locker(s) with accessible locking hardware that is operable with one hand and does not require grasping, pinching or twisting.
- Notes: 54 lockers

### Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1653</td>
<td>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</td>
<td>PCODE 1653</td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
<td>$90</td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- As-Built: At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
- Proposed Solution: Provide raised letter Braille "EXIT" sign at door.

### Door Hardware

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1654</td>
<td>Door does not have accessible operating hardware.</td>
<td>PCODE 1654</td>
<td>1</td>
<td>JOB</td>
<td>$250</td>
<td>$250</td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- As-Built: Door does not have accessible operating hardware.
- Proposed Solution: Provide lever handle or other accessible hardware.

### Non-Accessible Desk

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1655</td>
<td>Accessible non-fixed table or desk (top 24&quot; to 34&quot; high, knee space at least 27&quot; high x 19&quot; deep x 30&quot; wide) not provided.</td>
<td>PCODE 1655</td>
<td>1</td>
<td>JOB</td>
<td>$1,600</td>
<td>$1,600</td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- As-Built: 25.5" high
- Proposed Solution: Provide table or desk with accessible dimensions when purchasing new furniture.
- Notes: 12 stations

### Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1656</td>
<td>Existing sign designating permanent room or space is noncompliant.</td>
<td>PCODE 1656</td>
<td>1</td>
<td>JOB</td>
<td>$150</td>
<td>$150</td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- As-Built: Existing sign designating permanent room or space is noncompliant.
- Proposed Solution: Provide compliant signage.

### Computer Lab #1262

**Notes:**
- Computer Lab #1262

---

**STV 100 vbn**

**SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN**
Piano Classroom #1249

**Alarm Signal**

- **Priority:** 3
- **Severity:** 2
- **Codes / Mitigation Info:**
  - PCODE: IBC
  - ADAAG: 4.3.14(A) & 4.28.3
  - CSAS: 1114B.2.2
  - ADA 2010: 211.2 & 702.1
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 1 - 1A
- **Year:** 2016
- **O/R:** Dir. - Fac. Planning & Management

**Proposed Solution:**

- Adjust regular door closer to accessible standards
- Provide combination visual / audible signal device connected to existing fire alarm system.

**Proposed Solution:**

- Provide lever handle or other accessible hardware.

**Signage**

- **Priority:** 2
- **Severity:** 3
- **Codes / Mitigation Info:**
  - PCODE: 54.1
  - ADAAG: 4.3.10(b)(4)
  - CSAS: 1117B.5
  - ADA 2010: 216.2
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 1 - 1A
- **Year:** 2016
- **O/R:** Dir. - Fac. Planning & Management

**Proposed Solution:**

- Provide compliant signage.

**Door Closer**

- **Priority:** 3
- **Severity:** 2
- **Codes / Mitigation Info:**
  - PCODE: IBC
  - ADAAG: 4.3.11
  - CSAS: 1113B.2.5
  - ADA 2010: 404.2.9
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 1 - 1A
- **Year:** 2016
- **O/R:** Dir. - Fac. Planning & Management

**Proposed Solution:**

- Excessive force required to open door.
- Adjust regular door closer to accessible standards (5 lbs max.).
### Access Compliance Survey

**Solano CCD**  
**Access Compliance Survey**  
281-1200-1-1

**Campus:** Solano CC  
**Bldg.:** Music Drama  
**Area:** Interior  
**Part/Floor:** Ground Floor

#### Existing Architectural Barrier and Proposed Solution

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1005                | As-Built Description: No permanently installed assistive listening system provided for smaller assembly area (accommodating 50 to 208 persons).  
Proposed Solution: Provide permanent assistive listening system (FM type) for smaller assembly area, including sign at entrance indicating availability to the public.  

| PCODE | REF | ID08 | ADA4 4.3.3(b) & 4.3.3,7  
CSAS 1133R.2.6  
ADA 2010 219.1 & 706.1 | PO | 1 | JOB | $1,700 | $1,700 |

| Clearance    | As-Built Description:  
Handrail: Clearance to wall is not 1-1/2".  

| PCODE | REF | ID09 | ADA4 4.9.6  
CSAS 1133R.4.2 & 8.5.5  
ADA 2010 580.5 | PO | 2 | Severity | 2 | Funding | Measure Q Funds  
Phasing | Phasing 1 - 1A | Year | 2016 |  
O/R: Dir. - Fac. Planning & Management |

| Door        | As-Built Description:  
At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.  

| PCODE | REF | ID10 | ADA4 404.2.10  
CSAS 1133R.2.6  
ADA 2010 404.2.10 | PO | 3 | Severity | 3 | Funding | Measure Q Funds  
Phasing | Phasing 1 - 1A | Year | 2016 |  
O/R: Dir. - Fac. Planning & Management |

| Handrails   | As-Built Description:  
Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to curbs).  

| PCODE | REF | ID11 | ADA4 4.8.5 & 4.9  
CSAS 1133R.4.1.1 & .5.5  
ADA 2010 580.6 | PO | 4 | Severity | 3 | Funding | Measure Q Funds  
Phasing | Phasing 1 - 1A | Year | 2016 |  
O/R: Dir. - Fac. Planning & Management |

| Height      | As-Built Description:  
Handrail gripping surface top not mounted between 34" and 38" above ramp surface or stair nosing.  

| PCODE | REF | ID12 | ADA4 404.2.4  
CSAS 1133R.4.2.1 & B.5.5.1  
ADA 2010 580.4 | PO | 5 | Severity | 3 | Funding | Measure Q Funds  
Phasing | Phasing 1 - 1A | Year | 2016 |  
O/R: Dir. - Fac. Planning & Management |
### Solano CCD

**Access Compliance Survey**  
**Campus:** Solano  
**Bldg.:** Music Drama  
**Area:** Interior  
**Part/Floor:** Ground Floor  
**Project #:** 281-1200-1-1

#### 16 Practice Rooms #1255

**Door**

- **As-Built Description:**
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor.
  - (Exception: More than 66” above finished floor.)
  - Accessible desks provided at front of room as interim solution.

- **Proposed Solution:**
  - Provide new door with vision panel at 43” max.

**PDCODE:** ID06C  
**JOB:** 7  
**Cost:** $2,500  
**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A  
**Year:** 2016  
**Dir.:** Dir. - Fac. Planning & Management

**Door Hardware**

- **As-Built Description:**
  - Door does not have accessible operating hardware.

- **Proposed Solution:**
  - Provide lever handle or other accessible hardware.

**PDCODE:** ID01  
**JOB:** 8  
**Cost:** $2,500  
**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A  
**Year:** 2016  
**Dir.:** Dir. - Fac. Planning & Management

**Door Swing**

- **As-Built Description:**
  - Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18” x 60”.

- **Proposed Solution:**
  - Remove or relocate furniture or storage items.

- **Notes:**
  - Designate one room as accessible with required clear floor space.

**PDCODE:** ID02A  
**JOB:** 1  
**Cost:** $50  
**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A  
**Year:** 2016  
**Dir.:** Dir. - Fac. Planning & Management

#### Stairway

**As-Built Description:**
- The leading 2” of the tread does not have visual contrast of dark-on-light or light-on-dark from the remainder of the tread.
- Provide 2” wide contrasting color strip 1” max. from nosing on top & bottom treads when altering area.

**Proposed Solution:**
- Provide 2” wide contrasting color strip 1” max. from nosing on top & bottom treads when altering area.

**PDCODE:** EB22B  
**JOB:** 15  
**Cost:** $210  
**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A  
**Year:** 2016  
**Dir.:** Dir. - Fac. Planning & Management

#### Top & Bottom Extension at Stairs

**As-Built Description:**
- Stair handrail does not extend horizontally 12” minimum beyond top nosing, and one tread width sloped, plus 12” minimum horizontally beyond the bottom nosing.
- Top handrail is noncompliant.

**Proposed Solution:**
- Extend stair handrail at top and bottom (cost for each extension piece).

**PDCODE:** ED06  
**JOB:** 1  
**Cost:** $170  
**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A  
**Year:** 2016  
**Dir.:** Dir. - Fac. Planning & Management

#### Signage

- **As-Built Description:**
  - Existing sign designating permanent room or space is noncompliant.
  - Proposed Solution:
  - Provide compliant signage.

**PDCODE:** SA13  
**JOB:** 2  
**Cost:** $300  
**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A  
**Year:** 2016  
**Dir.:** Dir. - Fac. Planning & Management

---

**Access Compliance Survey**  
**Campus:** Solano  
**Bldg.:** Music Drama  
**Area:** Interior  
**Part/Floor:** Ground Floor  
**Project #:** 281-1200-1-1

#### Slab

- **As-Built Description:**
  - Slope greater than 1:12 (0.3%).

- **Proposed Solution:**
  - Remove or relocate furniture or storage items.

**PDCODE:** EB22B  
**JOB:** 15  
**Cost:** $210  
**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A  
**Year:** 2016  
**Dir.:** Dir. - Fac. Planning & Management

---

**Access Compliance Survey**  
**Campus:** Solano  
**Bldg.:** Music Drama  
**Area:** Interior  
**Part/Floor:** Ground Floor  
**Project #:** 281-1200-1-1

#### Door

- **As-Built Description:**
  - Door does not have accessible operating hardware.

- **Proposed Solution:**
  - Provide lever handle or other accessible hardware.

**PDCODE:** ID01  
**JOB:** 8  
**Cost:** $2,500  
**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A  
**Year:** 2016  
**Dir.:** Dir. - Fac. Planning & Management

---

**Access Compliance Survey**  
**Campus:** Solano  
**Bldg.:** Music Drama  
**Area:** Interior  
**Part/Floor:** Ground Floor  
**Project #:** 281-1200-1-1

#### Stairway

- **As-Built Description:**
  - The leading 2” of the tread does not have visual contrast of dark-on-light or light-on-dark from the remainder of the tread.

- **Proposed Solution:**
  - Provide 2” wide contrasting color strip 1” max. from nosing on top & bottom treads when altering area.

**PDCODE:** EB22B  
**JOB:** 15  
**Cost:** $210  
**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A  
**Year:** 2016  
**Dir.:** Dir. - Fac. Planning & Management

---

**Access Compliance Survey**  
**Campus:** Solano  
**Bldg.:** Music Drama  
**Area:** Interior  
**Part/Floor:** Ground Floor  
**Project #:** 281-1200-1-1

#### Top & Bottom Extension at Stairs

- **As-Built Description:**
  - Stair handrail does not extend horizontally 12” minimum beyond top nosing, and one tread width sloped, plus 12” minimum horizontally beyond the bottom nosing.

- **Proposed Solution:**
  - Extend stair handrail at top and bottom (cost for each extension piece).

**PDCODE:** ED06  
**JOB:** 1  
**Cost:** $170  
**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A  
**Year:** 2016  
**Dir.:** Dir. - Fac. Planning & Management

---

**Access Compliance Survey**  
**Campus:** Solano  
**Bldg.:** Music Drama  
**Area:** Interior  
**Part/Floor:** Ground Floor  
**Project #:** 281-1200-1-1

#### Signage

- **As-Built Description:**
  - Existing sign designating permanent room or space is noncompliant.
  - Proposed Solution:
  - Provide compliant signage.

**PDCODE:** SA13  
**JOB:** 2  
**Cost:** $300  
**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A  
**Year:** 2016  
**Dir.:** Dir. - Fac. Planning & Management

---

**Access Compliance Survey**  
**Campus:** Solano  
**Bldg.:** Music Drama  
**Area:** Interior  
**Part/Floor:** Ground Floor  
**Project #:** 281-1200-1-1

#### Slab

- **As-Built Description:**
  - Slope greater than 1:12 (0.3%).

- **Proposed Solution:**
  - Remove or relocate furniture or storage items.

**PDCODE:** EB22B  
**JOB:** 15  
**Cost:** $210  
**Funding:** Measure Q Funds  
**Phasing:** Phasing 1 - 1A  
**Year:** 2016  
**Dir.:** Dir. - Fac. Planning & Management

---

**Access Compliance Survey**  
**Campus:** Solano  
**Bldg.:** Music Drama  
**Area:** Interior  
**Part/Floor:** Ground Floor  
**Project #:** 281-1200-1-1
Solano CCD Access Compliance Survey
281-1200-1-1

Solano Community College 2013 Facilities Master Plan

Campus: Solano CC  Bldg: Music Drama  Area: Interior  Part/Floor: Ground Floor

Signage

1000  As-Built Description: Existing sign designating permanent room or space is noncompliant.
• Proposed Solution: Provide compliant signage.

Men's Restroom #1247

17  Accessories

1000  As-Built Description: Bottom of flat, not tilted mirror more than 40" above floor.
• As-Built: 48.5" AFF
• Proposed Solution: Relocate or provide new accessible mirror.

1100  As-Built Description: Accessories in sanitary facilities not accessible, hardware requires tight grasping, pinching, or twisting of the wrist.
• As-Built: PTD: 40" AFF
• SCD: 48" AFF
• Proposed Solution: Provide accessories with accessible operating mechanism.

1197  As-Built Description: Toilet paper dispenser less than 15" or more than 48" above floor or not within 7" to 9" from front of water closet.
• Proposed Solution: Relocate or provide new toilet paper dispenser.
• Notes: Not mounted onto wall.

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Alarm Signal

1170  As-Built Description: At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.
• Proposed Solution: Provide combination visual / audible signal device connected to existing fire alarm system.

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Coat Hook

1370  As-Built Description: Accessible coat hook not within reach range.
• As-Built: 63" AFF
• Proposed Solution: Adjust existing or provide new coat hook at maximum 48" height.

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Door

1502  As-Built Description: At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.
• As-Built: 77" Kick Plate
• Proposed Solution: Provide 10" min. kick plate covering width of door at alterning area.

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Door Closer

1602  As-Built Description: Excessive force required to open door.
• As-Built: 8 lbs.
• Proposed Solution: Adjust regular door closer to accessible standard (5 lbs max.).

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Solano CCD  
Access Compliance Survey  
Solano CC  
Bldg.: Music Drama  
Area: Interior  
Part/Floor: Ground Floor  
Campus: Solano CC  

### Door Swing

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<tr>
<td>11601</td>
<td></td>
<td>A latch approach. At push side, door does not have clear and level maneuvering space measured door width plus 24&quot; (starting at hinge) x 42&quot;, or 48&quot; if door has closer.</td>
<td>ADAAG Fig. 29(c)</td>
<td>CSAS 1115B.6.1</td>
<td>ADA 2010 609.4</td>
<td>3</td>
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<td>As-Built Description: Provide or relocate accessible side grab bar. Proposed Solution: Provide accessible grab bars.</td>
<td>PCODE WHTREF</td>
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<td>11602</td>
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<td>A 42&quot; door closer.</td>
<td>ADAAG Fig. 29(c)</td>
<td>CSAS 1115B.6.1</td>
<td>ADA 2010 609.4</td>
<td>3</td>
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<td>As-Built Description: Provide or relocate accessible side grab bar. Proposed Solution: Provide accessible grab bars.</td>
<td>PCODE WHTREF</td>
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### Grab Bars

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<tr>
<td>11603</td>
<td></td>
<td>A side grab bar less than 42&quot; long, or located more than 12 inches max. from the rear wall, or extending less than 54&quot; from rear wall (CA only: front end min. 24&quot; in front of water closet).</td>
<td>ADAAG Fig. 29(b)</td>
<td>CSAS 1115B.4.1.3.1</td>
<td>ADA 2010 604.5.1</td>
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<td>As-Built Description: Side grab bar less than 42&quot; long, or located more than 12 inches max. from the rear wall, or extending less than 54&quot; from rear wall (CA only: front end min. 24&quot; in front of water closet). Proposed Solution: Provide or relocate accessible side grab bar.</td>
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<td>11604</td>
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<td>A side grab bar extends 40&quot; from rear wall.</td>
<td>ADAAG Fig. 29(b)</td>
<td>CSAS 1115B.4.1.3.1</td>
<td>ADA 2010 604.5.1</td>
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<td>As-Built Description: Side grab bar less than 42&quot; long, or located more than 12 inches max. from the rear wall, or extending less than 54&quot; from rear wall (CA only: front end min. 24&quot; in front of water closet). Proposed Solution: Provide or relocate accessible side grab bar.</td>
<td>PCODE WHTBTA</td>
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### Protrusion Limits

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<td>11605</td>
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<td>A protruding object more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor.</td>
<td>ADAAG Fig. 29(b)</td>
<td>CSAS 1115B.6.1</td>
<td>ADA 2010 307.1</td>
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<td>As-Built Description: Proluding object more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor. Proposed Solution: Insulate or cover water/drain pipe.</td>
<td>PCODE WHTREF</td>
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### Signage

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<td>11606</td>
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<td>A ADAAG compliant sign mounted 5' high on center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</td>
<td>ADAAG Fig. 31</td>
<td>CSAS 1115B.4.3</td>
<td>ADA 2010 206.8</td>
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<td>3</td>
<td>As-Built Description: Entrance to toilet or bathing facility not identified with ADAAG compliant signage. Proposed Solution: Provide ADAAG compliant sign mounted 5' high on center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</td>
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Campus: Solano CC  
Bldg.: Music Drama  
Area: Interior  
Part/Floor: Ground Floor

**Access Compliance Survey**

**Solano CCD**

**281-1200-1-1**

**Existent Architectural Barrier and Proposed Solution**

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<th>Priority</th>
<th>Severity</th>
<th>Unit Cost</th>
<th>Qty</th>
<th>Total</th>
<th>Codes / Mitigation Info</th>
</tr>
</thead>
</table>
| 1177 | - As-Built Description: 
Toilet stall less than 60” wide. 
- As-Built: 99” wide. 
- Proposed Solution: 
Provide new accessible stall. | | | | | | | | | | |
| | | | | | | | | | | |
| 1178 | - As-Built Description: 
Toilet stall less than 60” wide. 
- As-Built: 99” wide. 
- Proposed Solution: 
Provide new accessible stall. | | | | | | | | | | |
| | | | | | | | | | | |
| 1179 | - As-Built Description: 
Stall door does not have accessible operating hardware (U-pull on the inside, flip-over or sliding lock). 
- Proposed Solution: 
Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides. | | | | | | | | | | |
| | | | | | | | | | | |
| 1180 | - As-Built Description: 
Water closet not 18” from near side wall to center line of water closet (2010 ADAAG: 16”-18”). 
- As-Built: 19” u.c. 
- Proposed Solution: 
Relocate existing water closet and plumbing, remount with offset closet flange to provide 18” from side wall. | | | | | | | | | | |

**Itemized**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Phasing</th>
<th>Funding</th>
<th>Year</th>
<th>Priority</th>
<th>Severity</th>
<th>Unit Cost</th>
<th>Qty</th>
<th>Total</th>
<th>Codes / Mitigation Info</th>
</tr>
</thead>
</table>
| 1177 | - As-Built Description: 
Fixture mounted with rim more than 17” above floor. | | | | | | | | | | |
| | - As-Built: 19” AFF | | | | | | | | | | |
| | - Proposed Solution: 
Provide accessible urinal. Remodel restroom as needed. | | | | | | | | | | |
| | | | | | | | | | | |
| 1178 | - As-Built Description: 
Water closet not 18” from near side wall to center line of water closet (2010 ADAAG: 16”-18”). | | | | | | | | | | |
| | - As-Built: 19” u.c. | | | | | | | | | | |
| | - Proposed Solution: 
Relocate existing water closet and plumbing, remount with offset closet flange to provide 18” from side wall. | | | | | | | | | | |

**Part/Floor: Ground Floor**

**Phasing:** 1A

**Year:** 2016

**Priority:** 3

**Severity:** 4

**Codes / Mitigation Info:**

<table>
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<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Phasing</th>
<th>Funding</th>
<th>Year</th>
<th>Priority</th>
<th>Severity</th>
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</table>
| 1177 | - As-Built Description: 
Toilet stall less than 60” wide. 
- As-Built: 99” wide. 
- Proposed Solution: 
Provide new accessible stall. | | | | | | | | | | |
| | | | | | | | | | | |
| 1178 | - As-Built Description: 
Toilet stall less than 60” wide. 
- As-Built: 99” wide. 
- Proposed Solution: 
Provide new accessible stall. | | | | | | | | | | |
| | | | | | | | | | | |
| 1179 | - As-Built Description: 
Stall door does not have accessible operating hardware (U-pull on the inside, flip-over or sliding lock). 
- Proposed Solution: 
Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides. | | | | | | | | | | |
| | | | | | | | | | | |
| 1180 | - As-Built Description: 
Water closet not 18” from near side wall to center line of water closet (2010 ADAAG: 16”-18”). | | | | | | | | | | |
| | - As-Built: 19” u.c. | | | | | | | | | | |
| | - Proposed Solution: 
Relocate existing water closet and plumbing, remount with offset closet flange to provide 18” from side wall. | | | | | | | | | | |
Solano CCD 281-1200-1-1

**Access Compliance Survey**

**Campus:** Solano CC  
**Bldg:** Music Drama  
**Area:** Interior  
**Part/Floor:** Ground Floor

---

### Alarm Signal

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barriers and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1756     |             | As-Built Description:  
At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.  
* Proposed Solution:  
Provide combination visual / audible signal device connected to existing fire alarm system. | PCODE: 808  
ADA 411.9.A1 & A1.23  
DA 219.1 & 706.1 | 1 | JOB | $400 | $400 |

---

### Assistive Listening

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barriers and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1754     |             | As-Built Description:  
No permanently installed assistive listening system provided for smaller assembly area (accommodating 50 to 200 persons).  
* Proposed Solution:  
Provide permanent assistive listening system (FM type) for smaller assembly area, including sign at entrance indicating availability to the public. | PCODE: G01A  
ADA 4102.9(b) & 433.7  
CSAS 1104B.2.6  
ADA 2010 299.1 & 706.1 | 1 | JOB | $1,700 | $1,700 |

---

### Door

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barriers and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1758     |             | As-Built Description:  
At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.  
* Proposed Solution:  
Install kick plate at bottom 10" of door to cover floor latch and floor latch rods. | PCODE: 906-AVNT  
CSAS 1133B.2.6  
ADA 2010 404.2.10 | 1 | JOB | $200 | $200 |

---

### Vision Light

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barriers and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1759     |             | As-Built Description:  
Vision Light at door that permits viewing, does not have bottom of at least one-glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)  
* As-Built: $4.59 AFF  
* Proposed Solution:  
Provide new door with vision panel at 43" max. | PCODE: ID60C  
ADA 2010 404.2.11 | 2 | JOB | $2,500 | $5,000 |

---

### Door Hardware

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barriers and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1761     |             | As-Built Description:  
Door does not have accessible operating hardware.  
* Proposed Solution:  
Provide lever handle or other accessible hardware. | PCODE: BDTS  
ADA 411.9.A1  
CSAS 1104B.2.6  
ADA 2010 404.2.7 | 1 | JOB | $2,500 | $2,500 |

---

### Door Stopper

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barriers and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1771     |             | As-Built Description:  
At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.  
* Proposed Solution:  
Remove door stopper when altering area. Provide rubber wedge. | PCODE: ID60A  
CSAS 1113B.2.6  
ADA 2010 404.2.10 | 2 | JOB | $25 | $50 |

---

### Drinking Fountain

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barriers and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1772     |             | Drinking fountain bubbler more than 36" above floor.  
* As-Built: 40" AFF  
* Proposed Solution:  
Provide new, accessible fountain. | PCODE: 1243B  
CSAS 1113R.4.6.4  
ADA 2010 604.2 | 1 | JOB | $3,200 | $3,200 |

---

### Reach Range

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barriers and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1773     |             | Reach height to control or access point, where only forward approach is available, exceeds 48" or is less than 15".  
* As-Built: 62" AFF  
* Proposed Solution:  
Modify equipment or mounting. | PCODE: IE1  
CSAS 1113R.5  
ADA 2010 308.2.1 | 1 | JOB | $100 | $100 |

---

**Access Compliance Survey**

**Campus:** Solano CC  
**Bldg:** Music Drama  
**Area:** Interior  
**Part/Floor:** Ground Floor

---

**Notes:**

- Door Stopper
- Drinking Fountain
- Reach Range
- Vision Light
- Assistive Listening
- Alarm Signal

**Codes / Mitigation Info:**

- PCODE: Code for the type of work to be performed.
- ADA: Americans with Disabilities Act
- CSAS: California State Accessibility Standards
- DA: Disability Act
- PCODE: Project Code
- B: Building
- L: Location
- S: Section
- T: Task
- Year: Year of completion
- Style: Style of work to be performed

**Costs:**

- $100
- $200
- $400
- $1,700
- $2,500
- $5,000
- $2,500
- $3,200
- $100
Signage

- As-Built Description: Existing sign designating permanent room or space is noncompliant.
- Proposed Solution: Provide compliant signage.

**As-Built Description:**

- Sink

**As-Built Description:**

- Sink does not have knee space min. 27” high x 19” deep x 36” wide.
- Proposed Solution: Remodel sink cabinet.

**Proposed Solution:**

- Remodel sink cabinet.

**Proposed Solution:**

- Sink rim height more than 34” above floor.
- As-Built: 36” AFF
- Proposed Solution: Relocate existing restroom accessories.

**Proposed Solution:**

- Provide accessories with accessible operating mechanism.

**Alarm Signal**

- As-Built Description: At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.
- Proposed Solution: Provide combination visual / audible signal device connected to existing fire alarm system.

**Accessories**

- Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48” (CA only: 40”) from floor to highest operating slot or control.
- As-Built: PTD: 48” AFF
- Proposed Solution: Relocate existing restroom accessories.

**Accessories**

- Dispensers in sanitary facilities not accessible, hardware requires tight grasping, pinching, or twisting of the wrist.
- Proposed Solution: Provide accessories with accessible operating mechanism.

**Accessories**

- Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48” (CA only: 40”) from floor to highest operating slot or control.
- As-Built: SCD: 48” AFF
- Proposed Solution: Relocate existing restroom accessories.

**Accessories**

- Dispensers in sanitary facilities not accessible, hardware requires tight grasping, pinching, or twisting of the wrist.
- Proposed Solution: Provide accessories with accessible operating mechanism.

**Accessories**

- Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48” (CA only: 40”) from floor to highest operating slot or control.
- As-Built: PTM: 48” AFF
- Proposed Solution: Relocate existing restroom accessories.

**Accessories**

- Dispensers in sanitary facilities not accessible, hardware requires tight grasping, pinching, or twisting of the wrist.
- Proposed Solution: Provide accessories with accessible operating mechanism.

**Accessories**

- Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48” (CA only: 40”) from floor to highest operating slot or control.
- As-Built: PTD: 48” AFF
- Proposed Solution: Relocate existing restroom accessories.

**Accessories**

- Dispensers in sanitary facilities not accessible, hardware requires tight grasping, pinching, or twisting of the wrist.
- Proposed Solution: Provide accessories with accessible operating mechanism.
**Solano CCD**

**Access Compliance Survey**

**Campus:** Solano CC  
**Bldg.:** Music Drama  
**Area:** Interior  
**Part/Floor:** Ground Floor

### Door Clearance

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1743</td>
<td></td>
<td></td>
<td>As-Built Description: Door on accessible route has less than 32&quot; clear and 80&quot; (78&quot; min. to closer if provided) opening width when 90° open due to striking of the floor surface.</td>
<td>ADAAG 4.3.g, CSAS 1133B.1.1.1, ADA 2010 404.2.3</td>
<td>1</td>
<td>JOB</td>
<td>$2,600</td>
<td>$2,600</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Provide new, larger door and frame with new accessible hardware.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Adjust regular door closer to accessible standards
- Provide accessible grab bars

**Door Swing**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1749</td>
<td></td>
<td></td>
<td>Latch approach: At push side, door does not have clear and level maneuvering space measuring door width plus 24&quot; (starting at hinge) x 42&quot;, or 48&quot; if door has closer.</td>
<td>ADAAG 4.3(f)</td>
<td>1</td>
<td>JOB</td>
<td>$5,000</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Provide door operator.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Adjust regular door closer to accessible standards
- Provide accessible grab bars

### Grab Bars

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
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<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>1750</td>
<td></td>
<td></td>
<td>As-Built Description: Side grab bar less than 42&quot; long, or located more than 12 inches max. from the rear wall, or extending less than 54&quot; from rear wall (CA only: front end min. 24&quot; in front of water closet).</td>
<td>ADAAG 4.1.6</td>
<td>1</td>
<td>JOB</td>
<td>$200</td>
<td>$200</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Provide new grab bars.</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</table>

**Proposed Solution:**
- Provide new grab bars

### Lavatory

<table>
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<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1752</td>
<td></td>
<td></td>
<td>As-Built Description: Knee clearance 27&quot; min. high starting 8&quot; back from the front edge of the lavatory towards the wall is not provided.</td>
<td>ADAAG 4.19.5</td>
<td>1</td>
<td>JOB</td>
<td>$600</td>
<td>$600</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Provide new accessible lavatory. Remodel restroom as needed.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Provide new accessible lavatory
Proposed Solution:

- **As-Built Description:** Hot or sharp-surfaced water/drain pipe not insulated or covered.
- **Proposed Solution:** Insulate or cover water/drain pipe.

Existing Architectural Barrier

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Code</th>
<th>Year</th>
<th>Priority</th>
<th>Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1714</td>
<td>EGR4</td>
<td>2016</td>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

Funding: Measure Q Funds

Phasing: Phasing 1 - 1A

- **As-Built Description:** Proluding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.

**Proposed Solution:**

- **As-Built:** Shiel: 6" protrusion at 39° AFF
- **Proposed Solution:** Remove/relocate protruding object. Patch existing surface.

Existing Architectural Barrier

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Code</th>
<th>Year</th>
<th>Priority</th>
<th>Severity</th>
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</thead>
<tbody>
<tr>
<td>1711</td>
<td>EGR4</td>
<td>2016</td>
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<td>4</td>
</tr>
</tbody>
</table>

Funding: Measure Q Funds

Phasing: Phasing 1 - 1A

- **As-Built Description:** Proluding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
- **As-Built:** FTD: 6.75" protrusion at 32.5° AFF
- **Proposed Solution:** Remove/relocate protruding object. Patch existing surface.

Existing Architectural Barrier

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Code</th>
<th>Year</th>
<th>Priority</th>
<th>Severity</th>
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</thead>
<tbody>
<tr>
<td>1710</td>
<td>EGR4</td>
<td>2016</td>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

Funding: Measure Q Funds

Phasing: Phasing 1 - 1A

- **As-Built Description:** Signage: Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" x circle, men: 12" triangle, unisex: combined symbol).

- **Proposed Solution:** Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.

Existing Architectural Barrier

<table>
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<tr>
<th>Item No.</th>
<th>Code</th>
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<th>Priority</th>
<th>Severity</th>
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</thead>
<tbody>
<tr>
<td>1717</td>
<td>SAI5</td>
<td>2016</td>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

Funding: Measure Q Funds

Phasing: Phasing 1 - 1A

- **As-Built Description:** Entrance to toilet or bathing facility not identified with ADAAG compliant signage.

- **Proposed Solution:** Provide ADAAG compliant sign mounted 5' high on center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).

Existing Architectural Barrier

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<tr>
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<th>Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1713</td>
<td>SAI8</td>
<td>2016</td>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

Funding: Measure Q Funds

Phasing: Phasing 1 - 1A

- **As-Built Description:** Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).

- **Proposed Solution:** If wheelchair accessible, provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.

Existing Architectural Barrier

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Code</th>
<th>Year</th>
<th>Priority</th>
<th>Severity</th>
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</thead>
<tbody>
<tr>
<td>1715</td>
<td>W86C</td>
<td>2016</td>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

Funding: Measure Q Funds

Phasing: Phasing 1 - 1A

- **As-Built Description:** Water Closet: Operating handle not mounted toward wide side of stall.

- **Proposed Solution:** Replace flush control with properly mounted accessible type, or install sensor flush.

Existing Architectural Barrier

<table>
<thead>
<tr>
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<th>Code</th>
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</thead>
<tbody>
<tr>
<td>1716</td>
<td>WBBF</td>
<td>2016</td>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

Funding: Measure Q Funds

Phasing: Phasing 1 - 1A

Total Costs for Part/Floor: Ground Floor $486,925.00
Accessibility Compliance Survey Report

Facility: Student Center
4000 Suisun Valley Road, Fairfield, CA

Solano CC
February 19, 2014
SSA Project # 13010
1 North side of Building

- **As-Built Description:**
  - Surface of required maneuvering clearance at door slopes more than 1/4"/12" (2.0%).
  - As-Built: 4.1% - 6.8%

- **Proposed Solution:**
  - Modify surface slope at door.

- **Notes:**
  - Two double doors near vending machine

**Picnic Area**

- **As-Built Description:**
  - Knee clearance at minimums 27" high, 30" wide, and 19" deep is not provided.
  - As-Built: 26.75" high

- **Proposed Solution:**
  - Modify picnic table as required to provide knee clearance.

**Vending Machine**

- **As-Built Description:**
  - Vending machine coin slot or dispensing outlet, more than 48" above the floor.
  - As-Built: 99" AFF

- **Proposed Solution:**
  - Advise vendor/leasing company to provide accessible vending machine with highest operable part at 48" max.

2 East Side of Building

**Cross Section**

- **As-Built Description:**
  - Standard handrail: Gripping section narrower than 1-1/4" or wider than 1-1/2".
  - As-Built: 1-7/8" wide

- **Proposed Solution:**
  - Provide new handrail.

---

Solano CCD

Access Compliance Survey

281-1400-1-0

Campus: Solano CC

Bldg.: Student Center

Area: Interior

Part/Floor: Perimeter of Building

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
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<td></td>
</tr>
</tbody>
</table>

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Solano CCD

Access Compliance Survey

281-1400-1-0

Campus: Solano CC

Bldg.: Student Center

Area: Interior

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</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td></td>
<td></td>
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</tbody>
</table>

---

3 South Side of Building

**Alarm Signal**

- **As-Built Description:**
  - At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.

- **Proposed Solution:**
  - Provide combination visual / audible signal device connected to existing fire alarm system.

**Protrusion Limits**

- **As-Built Description:**
  - Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.

- **Proposed Solution:**
  - Provide non-detachable railing to mark area of low clearance.

4 West Side of Building #1426
## Solano CCD
### Access Compliance Survey

#### 281-1400-1-0

**Campus:** Solano CC  
**Bldg.:** Student Center  
**Area:** Interior  
**Part.Floor:** Perimeter of Building

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty.</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1400-1   | Walk        | As-Built Description: Surface of required maneuvering clearance at door slopes more than 1/4"/12" (2.0%). As-Built: 2.5%  
--- Proposed Solution: Modify surface slope at door leading to room 1426. Name: Room 1426 | PCODE: EF06  
ADAAG: 4.3.6  
CSAS: 1133R.2.4  
ADA 2010: 444.2.4 | 25 | SF | $40 | $1,000 |
| 1454-1   | Walk        | As-Built Description: Surface of required maneuvering clearance at door slopes more than 1/4"/12" (2.0%). As-Built: 3.8% at 4' from door  
--- Proposed Solution: Modify surface slope at door leading to room 1454. Name: Room 1454 | PCODE: EF06  
ADAAG: 4.3.6  
CSAS: 1133R.2.4  
ADA 2010: 444.2.4 | 5 | SF | $40 | $200 |
| 1352-1   | Walk        | As-Built Description: Surface of required maneuvering clearance at door slopes more than 1/4"/12" (2.0%). As-Built: 2%  
--- Proposed Solution: Modify picnic table as required to provide knee clearance. Name: Picnic Table | PCODE: NB11A  
ADAAG: 16.5.4  
CSAS: 1133R.1  
ADA 2010: 902.2 | 1 | JOB | $850 | $850 |
| 1353-1   | Walk        | As-Built Description: Walk (not ramps) Level areas at doors not 60"x60" at swing side or 48"x44" at push side (required in CA only, for ADA requirement see door codes).  
--- Proposed Solution: Enlarge level areas, demolish existing surface, provide new surface. | PCODE: EF08  
CSAS: 1133R.7.5 | 24 | SF | $45 | $1,080 |

**Total Costs for Part.Floor: Perimeter of Building**  
$8,895.00

## Solano CCD
### Access Compliance Survey

#### 281-1400-1-1

**Campus:** Solano CC  
**Bldg.:** Student Center  
**Area:** Interior  
**Part.Floor:** Ground Floor

**Lobby #1420**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty.</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 1406    | Door Closers | As-Built Description: Excessive force required to open door. As-Built: 8 - 10 lbs.  
--- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.). Name: Door Closer | PCODE: IE03  
ADAAG: 4.13.11  
CSAS: 1133R.2.5  
ADA 2010: 404.2.9 | 4 | JOB | $25 | $100 |
| 1425    | Operable Part | As-Built Description: Operable part(s) require tight grasping, pinching, or twisting of the wrist with one hand. As-Built: 50" AFF  
--- Proposed Solution: Modify or replace the operable part(s) to not require tight grasping, pinching, or twisting of the wrist with one hand. Name: Operable Part | PCODE: IC82  
ADAAG: 4.2.5  
CSAS: 1117B.4  
ADA 2010: 309.4 | 1 | JOB | $300 | $300 |
| 1426    | Reach Range | As-Built Description: Reach height to control or access point, where only forward approach is available, exceeds 48" or is less than 15". As-Built: 48" AFF  
--- Proposed Solution: Contact vendor to provide accessible machine. Name: Reach Range | PCODE: IE01  
ADAAG: 4.2.5  
CSAS: 1118R.5  
ADA 2010: 309.2.4 | 1 | JOB | $100 | $100 |
| 1427    | Vending Machine | As-Built Description: Vending machine coin slot or dispensing outlet, more than 48" above the floor. As-Built: 50" AFF  
--- Proposed Solution: Advise vendor/leasing company to provide accessible vending machine with highest operable part at 48" max. Name: Vending Machine | PCODE: IE42  
ADAAG: 4.2.5  
CSAS: 1126B  
ADA 2010: 309.2.1 | 1 | JOB | $254 | $254 |

**Student Development #1425**
3. **Student Study Room #1428**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Cost</th>
<th>Codes / Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door Swinging</td>
<td>PS CODE: B21A, ADAAG: Fig. 25(a), CSAS: 11B-26A(a)</td>
<td>$50</td>
<td>ADA 2010: 404.2.4</td>
</tr>
</tbody>
</table>

**Door Swinging**
- **As-Built Description:**
  - Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" × 60" (CA only: exterior door width plus 24")
  - Door width > 15" to chair
- **Proposed Solution:**
  - Remove or relocate furniture or storage items.

4. **Book Store #1431**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Cost</th>
<th>Codes / Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door Swinging</td>
<td>PS CODE: B01H, ADAAG: 4.13.3, CSAS: 113B.2.5</td>
<td>$25</td>
<td>ADA 2010: 404.2.5</td>
</tr>
</tbody>
</table>

**Door Swinging**
- **As-Built Description:**
  - Door closer.
- **Proposed Solution:**
  - Adjust regular door closer to accessible standards (5 lbs max.).

5. **Women’s Restroom #1419B**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Cost</th>
<th>Codes / Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door Closer</td>
<td>PS CODE: A01A, ADAAG: 4.13.11, CSAS: 113B.2.5</td>
<td>$90</td>
<td>ADA 2010: 404.2.1</td>
</tr>
</tbody>
</table>

**Door Closer**
- **As-Built Description:**
  - Excessive force required to open door.
- **Proposed Solution:**
  - Provide raised letter/Braille "EXIT" sign at door.
### Door Closer
- **As-Built Description:**
  - Excessive force required to open door.
- **Proposed Solution:**
  - Adjust regular door closer to accessible standards (5 lbs max.).

<table>
<thead>
<tr>
<th>Code</th>
<th>Qty</th>
<th>Unit</th>
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<tbody>
<tr>
<td>PCODE ID3</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
</tr>
<tr>
<td>ADAAG 4.13.11</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CSAS 1138B.2.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ADA 2010 464.2.9</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Adjust door closer to accessible standards.

### Door Swing
- **As-Built Description:**
  - In swing:
    - Door does not have clear and level maneuvering space measuring door width plus 18" x 60".
  - As-Built:
    - 52" from face of door to trash bin and PTD
  - Proposed Solution:
    - Remove or relocate trash bin.

<table>
<thead>
<tr>
<th>Code</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>PCODE ID23A</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
</tr>
<tr>
<td>ADAAG Fig. 25(a)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CSAS 11B-26A(e)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ADA 2010 464.2.4</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Remove or relocate trash bin.

### Stall Door
- **As-Built Description:**
  - Stall door to accessible compartment not self closing.
- **Proposed Solution:**
  - Adjust closer.

<table>
<thead>
<tr>
<th>Code</th>
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<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>PCODE W608</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
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<tr>
<td>ADAAG 4.22.4</td>
<td></td>
<td></td>
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<tr>
<td>CSAS 1110B.3.1.4.4</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>ADA 2010 604.8.1.2</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Stall door to accessible compartment not self closing.

### Men's Restroom #1419A

<table>
<thead>
<tr>
<th>Code</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>PCODE WG02</td>
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<td>ADAAG 4.16.6</td>
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<tr>
<td>CSAS 1115B.8.4</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>ADA 2010 604.8.1.2</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### As-Built Description:
- Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.

### Proposed Solution:
- Remove/protruding object. Patch existing surface.

### Door Swing
- As-Built Description:
  - Excessive force required to open door.
- Proposed Solution:
  - Adjust regular door closer to accessible standards (5 lbs max.).

### Lavatory
- As-Built Description:
  - Knee clearance 27" min. high starting 8" back from the front edge of the lavatory towards the wall is not provided.

### Proposed Solution:
- Remount compliant fixture to accessible height.
8 Corridor to Staff Dining Area # 1402

Door Closer

- As-Built Description: Excessive force required to open door.
- As-Built: 7 - 9 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).

9 ASSC Conference Room # 1421

Desk

- As-Built Description: Accessible fixed table or desk (top 28" to 34" high).
- As-Built: Top: 39"
- Proposed Solution: Provide new accessible table or desk.

Door Closer

- As-Built Description: Excessive force required to open door.
- As-Built: 7 - 10 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).

10 ACCS Office # 1423

Alarm Signal

- As-Built Description: At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.
- Proposed Solution: Provide combination visual / audible signal device connected to existing fire alarm system.
<table>
<thead>
<tr>
<th>Item No.</th>
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<td>11</td>
<td>Student Health Services #1409</td>
<td>Access Compliance Survey</td>
<td>Solano CC</td>
<td>Bldg.: Student Center</td>
<td>Area.: Interior</td>
<td>Part/Flr.: Ground Floor</td>
<td></td>
</tr>
</tbody>
</table>

### Reach Ramps
- **As-Built Description:**
  - Reach height to control or access point, where only forward approach is available, exceeds 48" or is less than 15".
- **Proposed Solution:**
  - Modify equipment or mounting.
  - No 30" x 48" clear space provided in front of dispenser.

**As-Built:**
- **PCODE:** WGB1
- **Unit:** JOB
- **Cost:** $100
- **Total:** $100

**Funding:**
- **Year:** 2015
- **Dir.:** Maint. - Maintenance
- **Severity:** 2
- **Priority:** 3

### Brochure Bins
- **As-Built Description:**
  - Information brochure bin mounted above accessible height of 48".
  - Excessive force required to open door.
- **Proposed Solution:**
  - Relocate broochure bin at accessible height.

**As-Built:**
- **PCODE:** WGB1
- **Unit:** JOB
- **Cost:** $100
- **Total:** $100

**Funding:**
- **Year:** 2015
- **Dir.:** Maint. - Maintenance
- **Severity:** 2
- **Priority:** 3

### Door Closer
- **As-Built Description:**
  - Excessive force required to open door.
  - Front approach: At push side, door does not have clear and level maneuvering space measuring door width plus 12" if door has both, latch and closer.
  - Door width = 9".
  - Door width = 9"
- **Proposed Solution:**
  - Provide door operator.

**As-Built:**
- **PCODE:** WGB1
- **Unit:** JOB
- **Cost:** $75
- **Total:** $75

**Funding:**
- **Year:** 2015
- **Dir.:** Maint. - Maintenance
- **Severity:** 4
- **Priority:** 3

### Door Swing
- **As-Built Description:**
  - Front approach: At push side, door does not have clear and level maneuvering space measuring door width plus 12" if door has both, latch and closer.
  - Door width = 9".
- **Proposed Solution:**
  - Provide door operator.

**As-Built:**
- **PCODE:** WGB1
- **Unit:** JOB
- **Cost:** $5,000
- **Total:** $5,000

**Funding:**
- **Year:** TBD
- **Dir.:** Fac. Planning & Management
- **Severity:** 4
- **Priority:** 3

### Door Closer
- **As-Built Description:**
  - Excessive force required to open door.
  - Front approach: At push side, door does not have clear and level maneuvering space measuring door width plus 12" if door has both, latch and closer.
  - Door width = 9"
- **Proposed Solution:**
  - Provide door operator.

**As-Built:**
- **PCODE:** WGB1
- **Unit:** JOB
- **Cost:** $25
- **Total:** $25

**Funding:**
- **Year:** 2015
- **Dir.:** Maint. - Maintenance
- **Severity:** 4
- **Priority:** 3
As-Built Description:
- Accessories/dispensers in accessible stall located closer than 1-1/2" below or 18" above grab bar impedes use.
- As-Built: 6" above GB

Proposed Solution:
- Relocate accessories/dispensers to be no closer than 1-1/2" below and 18" above grab bars (except if accessories are recessed, flush with wall, and have no sharp edges).

Door Closer

As-Built Description:
- Excessive force required to open door.
- As-Built: 7 - 10 lbs.

Proposed Solution:
- Adjust regular door closer to accessible standards (5 lbs max.).

Non-Fixed Desk

As-Built Description:
- Accessible non-fixed table or desk (top 24" x 34" high; knee space at least 27" x 19" deep x 30" wide) not provided due to table legs.

Proposed Solution:
- Provide table or desk with accessible dimensions when purchasing new furniture.
### 13 Kitchenette # 1402

**Door Swing**

- **As-Built Description:**
  - Excessive force required to open door.
  - As-Built: 8 lbs.
- **Proposed Solution:**
  - Adjust regular door closer to accessible standards.
  - Notes:
    - Staff only

**Door Closer**

- **As-Built Description:**
  - Accessible non-fixed table or desk (top 28” to 34” high; knee space at least 27” high x 19” deep x 30” wide) not provided due to table leg.
- **Proposed Solution:**
  - Provide table or desk with accessible dimensions when purchasing new furniture for patio area.

### 14 Men's Staff Restroom # 1401C

**Reach Range**

- **As-Built Description:**
  - Reach height to control or access point, where only forward approach is available, exceeds 48” or is less than 17”.
  - As-Built: PTD: 51” AFF
- **Proposed Solution:**
  - Modify equipment or mounting.

**Door Closer**

- **As-Built Description:**
  - Excessive force required to open door.
  - As-Built: 11 lbs.
- **Proposed Solution:**
  - Regular door closer to accessible standards.
### Door Swing

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<tbody>
<tr>
<td>1516</td>
<td></td>
<td>As-Built Description: Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18” x 60”.</td>
<td>ADAAG Fig. 25(a), CSAS 111B.26(c)</td>
<td>1 JOB</td>
<td>$50</td>
<td>$50</td>
<td>$50</td>
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### Lavatory

<table>
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<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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</thead>
<tbody>
<tr>
<td>1530</td>
<td></td>
<td>As-Built Description: Knee clearance 27” min. high starting 8” back from the front edge of the lavatory towards the wall is not provided.</td>
<td>ADAAG Fig. 31, CSAS 111B.3.1</td>
<td>1 JOB</td>
<td>$1,500</td>
<td>$1,500</td>
<td>$1,500</td>
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### Women’s Staff Restroom #1401D

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1531</td>
<td></td>
<td>As-Built Description: Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48” (CA only: 40”) from floor to highest operating slot or control.</td>
<td>ADAAG Fig. 25(a), CSAS 111B.26(c)</td>
<td>1 JOB</td>
<td>$100</td>
<td>$100</td>
<td>$100</td>
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### Accessories

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1532</td>
<td></td>
<td>As-Built Description: Toilet paper dispenser less than 15” or more than 48” above floor or not within 7” to 9” from front of water closet.</td>
<td>ADAAG Fig. 25(a), CSAS 111B.26(c)</td>
<td>1 JOB</td>
<td>$75</td>
<td>$75</td>
<td>$75</td>
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</tbody>
</table>

### Coat Hook

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1533</td>
<td></td>
<td>As-Built Description: Accessible coat hook not within reach range.</td>
<td>ADAAG 4.2.5, CSAS 111B.9</td>
<td>1 JOB</td>
<td>$50</td>
<td>$50</td>
<td>$50</td>
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</tbody>
</table>

### Door Closer

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Total</th>
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</thead>
<tbody>
<tr>
<td>1534</td>
<td></td>
<td>As-Built Description: Excessive force required to open door.</td>
<td>ADAAG 4.13.11, CSAS 111B.26(c)</td>
<td>1 JOB</td>
<td>$25</td>
<td>$25</td>
<td>$25</td>
</tr>
</tbody>
</table>

### Door Swing

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1535</td>
<td></td>
<td>As-Built Description: Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18” x 60”.</td>
<td>ADAAG Fig. 25(a), CSAS 111B.26(c)</td>
<td>1 JOB</td>
<td>$50</td>
<td>$50</td>
<td>$50</td>
</tr>
</tbody>
</table>

### Water Closet

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
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<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1536</td>
<td></td>
<td>As-Built Description: CA only: In single-accommodation restroom less than 48” in front of water closet provided.</td>
<td>ADAAG Fig. 25(a), CSAS 111B.26(c)</td>
<td>1 JOB</td>
<td>$5,000</td>
<td>$5,000</td>
<td>$5,000</td>
</tr>
</tbody>
</table>

### Women’s Staff Restroom #1424

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>As-Built Description: Remodel restroom to provide at least 48” in front of water closet.</td>
<td>CSAS 111B.3.2.1</td>
<td>1 JOB</td>
<td>$100</td>
<td>$100</td>
<td>$100</td>
</tr>
</tbody>
</table>
Accessories

1303
- As-Built Description:
  Toilet paper dispenser less than 15" or more than 48" above floor or not within 7" to 9" from front of water closet.
- As-Built: 8" & 13" from front of WC
- Proposed Solution:
  Relocate toilet paper dispenser.

Door Closer

1304
- As-Built Description:
  Excessive force required to open door.
- As-Built: 11 lbs.
- Proposed Solution:
  Adjust regular door closer to accessible standard (5 lbs max.).

Accessories

1300
- As-Built Description:
  Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48" (CA only: 40") from floor to highest operating slot or control.
- As-Built: PTD: 42" AFF
- Proposed Solution:
  Relocate existing restroom accessories.

1303
- As-Built Description:
  Toilet paper dispenser not accessible and requires tight grasping, pinching, or twisting of the wrist to operate the emergency paper release knob on side of unit.
- Proposed Solution:
  Provide accessories with accessible operating mechanism.

Proposed Solution:

- A

Excessive force required at pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".

Proposed Solution:

- A

Accessories

1300
- As-Built Description:
  Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48" (CA only: 40") from floor to highest operating slot or control.
- As-Built: PTD: 42" AFF
- Proposed Solution:
  Relocate existing restroom accessories.

Proposed Solution:

- A

Excessive force required at pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".

Proposed Solution:

- A

Water Closet

1304
- As-Built Description:
  CA only: In single-accommodation restroom less than 48" in front of water closet provided.
- As-Built: 43" in front of WC to table
- Proposed Solution:
  Remodel restroom to provide at least 48" in front of water closet.

Proposed Solution:

- A

17 Men's Staff Restroom #1423

Accessories

1300
- As-Built Description:
  Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48" (CA only: 40") from floor to highest operating slot or control.
- As-Built: PTD: 42" AFF
- Proposed Solution:
  Relocate existing restroom accessories.

Proposed Solution:

- A

Excessive force required at pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".

Proposed Solution:

- A
Solano CCD

Access Compliance Survey

281-1400-1-1

Campus: Solano CC  Bldg.: Student Center  Area: Interior  Part/Floor: Ground Floor

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>CostCodes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1400-1-1</td>
<td>Solano CCD 281-4.27.4 ADA 2010 4.27.4</td>
<td>JOB</td>
<td>1</td>
<td>$400</td>
<td>$400</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Provide accessories with accessible operating mechanism.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Door Closer

1407
- As-Built Description: Excessive force required to open door.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).

Lavatory

1409
- As-Built Description: Knee clearance 27” min. high starting 8” back from the front edge of the lavatory towards the wall is not provided.
- Proposed Solution: Remount compliant fixture to accessible height.

Men’s Staff Restroom #1440
### North Side of Building

<table>
<thead>
<tr>
<th>Clear Width</th>
<th>Code</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>918</td>
<td>As-Built Description: Debris reduces width of path of travel to less than 36&quot; clearance.</td>
<td>ADAAG 4.2.1 CSAS 1103.1.1 ADA 2010 403.5.1</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Remove debris to provide 48&quot; width in path of travel.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Door</th>
<th>Code</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>919</td>
<td>As-Built Description: Surface of required maneuvering clearance at door slopes more than 1/4&quot; to 12&quot; (2.0%).</td>
<td>ADAAG 4.13.6 CSAS 1133.2.4 ADA 2010 404.2.4.4</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Modify surface slope. Maintain automatic door opener to ensure operating and working order.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Notes: Automatic door opener provided.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Signage</th>
<th>Code</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>917</td>
<td>As-Built Description: Braille symbols: dots are not 1/10&quot; on centers in each cell with 2/10&quot; space between cells.</td>
<td>CSAS 1117.5.6</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10&quot; on center dots with 2/10&quot; space between cells.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Notes: Raised braille dots missing due to vandalism.</td>
<td></td>
</tr>
</tbody>
</table>

---

**Access Compliance Survey Report**

**Solano CCD**

**Mathematics**

**Campus:** Solano CC

**Building:** Mathematics

**Location:** Perimeter of Building

**Item Number:** 281-1500-1-0

**Prepared By:** Sally Swanson

**Perimeter Item Number:** 281-1500-1-0

**Perimeter Item Number:** 281-1500-1-1

---

**Facility:** Mathematics

**Floor:** Ground Floor

**Area:** Mathematics Bldg.

**Room:** North Side of Building

---

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>919</td>
<td>ADAAG 4.13.6 CSAS 1133.2.4 ADA 2010 404.2.4.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Signage</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>917</td>
<td>CSAS 1117.5.6</td>
<td></td>
<td>$150</td>
<td>$150</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### East Side of Building

#### Clear Width

**As-Built Description:** Debris reduces width of path of travel to less than 36" clearance.

- **Proposed Solution:** Remove debris to provide 48" width in path of travel.

#### Cross Slope

**As-Built Description:** Cross slope more than 1/4"/12" (2%).

- **Proposed Solution:** Modify cross slope.

#### Door Swing

**As-Built Description:** Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24")

- **Proposed Solution:** Remodel landing and relocate valve as needed to provide clear maneuvering space of 24".

### Door

**As-Built Description:** Surface of required maneuvering clearance at door slopes more than 1/4"/12" (2%).

- **Proposed Solution:** Modify surface slope at door.
### 1 Main Corridor #1501

**Door Closer**
- As-Built Description: Excessive force required to open door.
- As-Built: 9 - 14 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).
- Notes: Automatic door provided.

**Door Hardware**
- As-Built Description: AED storage unit does not have accessible hardware.
- Proposed Solution: Provide accessible pull / latch (touch latches or U-handles).
- Notes: AED device missing.

**Protrusion Limits**
- As-Built Description: Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
- As-Built: Phone & sharpener: 5" protrusion at 44" & 55" AFF
- Proposed Solution: Remove/relocate protruding object. Patch existing surface.

### 2 Office Corridor #1503

**Signage**
- As-Built Description: Compliant sign identifying permanent room or space not mounted 60" high to center on nearest adjacent wall, on latch side if a single door (located to cause a Braille reader to stand within the door swing).
- Proposed Solution: Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor.
- Notes: Signage with directional arrow may be misleading.

---

**Table: Interior As-Built vs. Proposed Solution**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>107</td>
<td>Door</td>
<td>PCODE 1B011</td>
<td>50 SF</td>
<td>$40</td>
<td>$2,000</td>
</tr>
<tr>
<td>107</td>
<td>Door</td>
<td>ADAG 4.3.38</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>107</td>
<td>Door</td>
<td>CSAS 113B.2.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>107</td>
<td>Door</td>
<td>ADA 2010 404.2.4.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>As-Built Description: Surface of required maneuvering clearance at door slopes more than 1/4&quot;/12&quot; (2.0%).</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Modify surface slope at door.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>107</td>
<td>Signage</td>
<td>PCODE SAFI1NT</td>
<td>1 JOB</td>
<td>$90</td>
<td>$90</td>
</tr>
<tr>
<td>107</td>
<td>Signage</td>
<td>ADAG 4.3.6</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>107</td>
<td>Signage</td>
<td>CSAS 113B.5.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>107</td>
<td>Signage</td>
<td>ADA 2010 703.4.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>As-Built Description: Compliant sign identifying permanent room or space not mounted 60&quot; high to center on nearest adjacent wall, on latch side if a single door (located to cause a Braille reader to stand within the door swing).</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60&quot; on center from floor.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Notes: Signage with directional arrow may be misleading.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**Door Clearance**

- **As-Built Description:** Office doors on accessible route have less than 32" clear and 10" (78" min. to closer if provided) opening width when 90° open.
- **As-Built:** 29.5" wide
- **Proposed Solution:** Provide new, larger door frame with new accessible hardware.
- **Notes:**
  - Staff only
  - ADAAG 4.13.11
  - CSAS 113B.1.2.5
  - ADA 2010 404.2.9
- **Priority:** 4
- **Severity:** 3
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 2 - 2B
- **Year:** 2019
- **O/R:** Str. - Fax. Planning & Management

**Interior Door**

- **As-Built Description:** Excessive force required to open door.
- **As-Built:** 11 lbs.
- **Proposed Solution:** Adjust regular door closer to accessible standards (5 lbs max.).
- **Priority:** 1
- **Severity:** 3
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 2 - 2B
- **Year:** 2019
- **O/R:** Str. - Fax. Planning & Management

**Corridor**

- **As-Built Description:** Corridor, for occupant load less than 10, less than 36" wide.
- **As-Built:** 27" wide
- **Proposed Solution:** Remove or relocate furniture and storage items.
- **Notes:**
  - ADAAG 4.3.3
  - CSAS 113B.1.1
  - ADA 2010 403.5.1
- **Priority:** 2
- **Severity:** 2
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 2 - 2B
- **Year:** 2019
- **O/R:** Str. - Fax. Planning & Management

**Desk**

- **As-Built Description:** Accessible fixed table or desk (top 28" to 34" high; knee space of at least 27" high x 19" deep x 30" wide) not provided.
- **As-Built:** Designated accessible; 28" wide
- **Proposed Solution:** Provide new accessible table or desk.
- **Notes:**
  - ADAAG 4.13.11 & 4
  - CSAS 112B.3 & 4
  - ADA 2010 306.1
  - Other double wide desks are accessible within room.
- **Priority:** 2
- **Severity:** 2
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 2 - 2B
- **Year:** 2019
- **O/R:** Str. - Fax. Planning & Management

**Door**

- **As-Built Description:** Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor.
- **As-Built:** 54" AFF
- **Proposed Solution:** Provide new door with vision panel at 43" max.
- **Notes:**
  - ADAAG 4.13.11
  - CSAS 113B.2.5
  - ADA 2010 404.2.11
  - Measure Q Funds
- **Priority:** 2
- **Severity:** 3
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 2 - 2B
- **Year:** 2019
- **O/R:** Str. - Fax. Planning & Management

**Door Swing**

- **As-Built Description:** Latch approach. At push side, door does not have clear and level maneuvering space measuring door width plus 24" (starting at hinge) x 42", or 48" if door has closer.
- **As-Built:** 41" from face of door to chair and desk
- **Proposed Solution:** Remove or relocate furniture or storage items.
- **Notes:**
  - ADAAG 4.13.11
  - CSAS 113B.2.5
  - ADA 2010 404.2.4
  - Measure Q Funds
- **Priority:** 2
- **Severity:** 3
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 2 - 2B
- **Year:** 2019
- **O/R:** Str. - Fax. Planning & Management

**Classroom #1521**

**Assistive Listening**

- **As-Built Description:** No portable assistive listening system provided for small meeting room.
- **Proposed Solution:** Share existing portable assistive listening system from other facility.

**Corridor**

- **As-Built Description:** Corridor, for occupant load less than 10, less than 36" wide.
- **As-Built:** 27" wide
- **Proposed Solution:** Remove or relocate furniture and storage items.
- **Notes:**
  - ADAAG 4.3.3
  - CSAS 113B.1.1
  - ADA 2010 403.5.1
- **Priority:** 2
- **Severity:** 2
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 2 - 2B
- **Year:** 2019
- **O/R:** Str. - Fax. Planning & Management

**Desk**

- **As-Built Description:** Accessible fixed table or desk (top 28" to 34" high; knee space of at least 27" high x 19" deep x 30" wide) not provided.
- **As-Built:** Designated accessible; 28" wide
- **Proposed Solution:** Provide new accessible table or desk.
- **Notes:**
  - ADAAG 4.13.11 & 4
  - CSAS 112B.3 & 4
  - ADA 2010 306.1
- **Priority:** 2
- **Severity:** 2
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 2 - 2B
- **Year:** 2019
- **O/R:** Str. - Fax. Planning & Management

**Door**

- **As-Built Description:** Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor.
- **As-Built:** 54" AFF
- **Proposed Solution:** Provide new door with vision panel at 43" max.
- **Notes:**
  - ADAAG 4.13.11
  - CSAS 113B.2.5
  - ADA 2010 404.2.11
- **Priority:** 2
- **Severity:** 3
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 2 - 2B
- **Year:** 2019
- **O/R:** Str. - Fax. Planning & Management

**Door Swing**

- **As-Built Description:** Latch approach. At push side, door does not have clear and level maneuvering space measuring door width plus 24" (starting at hinge) x 42", or 48" if door has closer.
- **As-Built:** 41" from face of door to chair and desk
- **Proposed Solution:** Remove or relocate furniture or storage items.
- **Notes:**
  - ADAAG 4.13.11
  - CSAS 113B.2.5
  - ADA 2010 404.2.4
- **Priority:** 2
- **Severity:** 3
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 2 - 2B
- **Year:** 2019
- **O/R:** Str. - Fax. Planning & Management
Interior Campus: 4 1089

Proposed Solution:

• Adjust regular door closer to accessible standards (5 lbs max.).

Classroom #1531

Door Closer

- As-Built Description:
  Excessive force required to open door.

- As-Built: 6 lbs.

- Proposed Solution:
  Adjust regular door closer to accessible standards (5 lbs max.).

Classroom #1530

Protrusion Limits

- As-Built Description:
  Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.

- As-Built: Sharpener: 5" protrusion at 44" AFF.

- Proposed Solution:
  Remove/relocate protruding object. Patch existing surface.

- Notes:
  Readjust table or desk to accessible dimensions.

- Severity:
  2 accessible

- Priority:
  2

- Funding:
  Measure Q Funds

- Phasing:
  Phasing 2 - 2B

- Year:
  2019

- Code:
  ADAAG 4.4.1

- P/Code:
  CSAS 113B.8.6.1

- O/R:
  Dir. - Fac. Planning & Management

Non-Fixed Desk

- As-Built Description:
  Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28" to 34" high; knee space at least 27" high x 19" deep x 30" wide) not provided.

- As-Built: Lower table: 24" high

- Proposed Solution:
  Remove/relocate protruding object. Patch existing surface.

- Notes:
  42 seats total

- Severity:
  3

- Priority:
  2

- Funding:
  Measure Q Funds

- Phasing:
  Phasing 2 - 2B

- Year:
  2019

- Code:
  ADAAG 4.4.1

- P/Code:
  CSAS 113B.8.6.1

- O/R:
  Dir. - Fac. Planning & Management

Protrusion Limits

- As-Built Description:
  Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.

- As-Built: Sharpener: 5" protrusion at 46" AFF

- Proposed Solution:
  Remove/relocate protruding object. Patch existing surface.

- Notes:
  Readjust table or desk to accessible dimensions.

- Severity:
  4

- Priority:
  2

- Funding:
  Measure Q Funds

- Phasing:
  Phasing 2 - 2B

- Year:
  2019

- Code:
  ADAAG 4.4.1

- P/Code:
  CSAS 113B.8.6.1

- O/R:
  Dir. - Fac. Planning & Management
## Solano CCD

### Access Compliance Survey

**281-1500-1-1**

#### Math Area: Mathematics Interior Part/Floor: Ground Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
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<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| F405 | As-Built Description:  
No portable assistive listening system provided for small meeting room.  
Proposed Solution:  
Share existing portable assistive listening system from other facility.  | ADAAG 11B-26A(a)  
ADA 2010 404.2.4 | 1 | JOB | $5,000 | $5,000 |

#### Door Closer

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| F405 | As-Built Description:  
Excessive force required to open door.  
Proposed Solution:  
Adapt regular door closer to accessible standards (5 lbs max.).  | ADAAG 4.13.11  
CSAS 11B3B.2.5  
ADA 2010 404.2.9 | 1 | JOB | $25 | $25 |

#### Door

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| F405 | As-Built Description:  
Vision Light at door that permits viewing, does not have required knee space: Accessible non-fixed table or desk (top 28” to 34” high; knee space at least 27” high x 19” deep x 30” wide) not provided.  
Proposed Solution:  
Provide door operator.  | ADAAG 4.32.3 & .4  
CSAS 112B3.3 & 4  
ADA 2010 306.1 | 1 | JOB | $1,600 | $1,600 |

### Protrusion Limits

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| F405 | As-Built Description:  
Pivoting objects more than 4” from wall, when bottom of object more than 27” or less than 30” above finished floor.  
Proposed Solution:  
Remove/relocate protruding object.  
Patch existing surface.  | ADAAG 4.4.1  
CSAS 113B4.6.1  
ADA 2010 707.2 | 1 | JOB | $100 | $100 |
**As-Built Description:**
- No portable assistive listening system provided for small meeting room.
- Proposed Solution:
  - Share existing portable assistive listening system from other facility.

**Proposed Solution:**
- Adjust regular door closer to accessible standards
- Provides door operator.
- Existing Architectural Barrier and Proposed Solution

**Door**
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)
  - As-Built:
    - Size: 54" AFF
  - Proposed Solution:
    - Provide new door with vision panel at 43" max.

**Door Swings**
- As-Built Description:
  - Excessive force required to open door.
  - As-Built:
    - Weight: 9 lbs.
  - Proposed Solution:
    - Adjust regular door closer to accessible standards (5 lbs max.)

**Door Closers**
- As-Built Description:
  - Excessive force required to open door.
  - As-Built:
    - Weight: 6 lbs.
  - Proposed Solution:
    - Share existing portable assistive listening system from other facility.

**Door Protrusions**
- As-Built Description:
  - Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
  - As-Built:
    - Size: 5" protrusion at 44'' AFF
  - Proposed Solution:
    - Remove/relocate protruding object. Patch existing surface.

**Door Pros and Proposed Solution**

---

### Classroom #1528

**As-Built**
- No portable assistive listening system provided for small meeting room.
- Proposed Solution:
  - Share existing portable assistive listening system from other facility.

**Door Pros and Proposed Solution**
### Computer Lab #1525

**Assistive Listening**

- **As-Built Description:** No portable assistive listening system provided for small assembly space/room accommodating at least 50 persons, or having an audio-amplification system, and with fixed seating.
- **Proposed Solution:** Provide portable assistive listening system, to be shared with other spaces/rooms.

**Desks**

- **As-Built Description:** Accessible fixed table or desk (top 28” to 34” high; knee space at least 27” high x 19” deep x 30” wide) not provided.
- **Proposed Solution:** Remove or relocate object. Patch existing surface.

### Door Closers

- **As-Built Description:** Excessive force required to open door.
- **Proposed Solution:** Adjust regular door closer to accessible standards (5 lbs max.).

### Door Swings

- **As-Built Description:** Door width = 5’
- **Proposed Solution:** Remove or relocate furniture or storage items.

### Signage

- **As-Built Description:** At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
- **Proposed Solution:** Provide raised letter/Braille "EXIT ROUTE" sign at door.
### Computer Lab - Group Room #1524

**As-Built Description:**
- No portable assistive listening system provided for small meeting room.
- Share existing portable assistive listening system from other facility.

**Proposed Solution:**
- Adjust regular door closer to accessible standards (5 lbs max.).
- Provide table or desk with accessible dimensions when purchasing new furniture.

<table>
<thead>
<tr>
<th>Door Clearance</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Existing Architectural Barrier</strong></td>
</tr>
<tr>
<td>PCODE GBHE</td>
</tr>
<tr>
<td>CSAS 110R.1.1.1.1</td>
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<tr>
<td>ADA 2010 404.2.3</td>
</tr>
<tr>
<td>Priority: 2 Severity: 3</td>
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<tr>
<td>Funding: Measure Q Funds Phasing: Two phases 2 - 2B Year: 2019</td>
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<td>G/R: Dir. - Fac. Planning &amp; Management</td>
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<table>
<thead>
<tr>
<th>Door Swing</th>
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<tbody>
<tr>
<td><strong>Existing Architectural Barrier</strong></td>
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<tr>
<td>PCODE IB82</td>
</tr>
<tr>
<td>CSAS 11B-26(a)</td>
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<tr>
<td>ADA 2010 404.2.4</td>
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<tr>
<td>Priority: 2 Severity: 4</td>
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<td>Funding: Measure Q Funds Phasing: Two phases 2 - 2B Year: 2019</td>
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<tr>
<td>G/R: Dir. - Fac. Planning &amp; Management</td>
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</table>

### Classroom #1527

**As-Built Description:**
- No portable assistive listening system provided for small meeting room.
- Share existing portable assistive listening system from other facility.

<table>
<thead>
<tr>
<th>As-Built Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door swing:</td>
</tr>
<tr>
<td>Front approach: Door does not have clear and level maneuvering space measuring door width plus 18” x 60”.</td>
</tr>
<tr>
<td>Door width = 13” to copy machine</td>
</tr>
<tr>
<td>Proposed Solution:</td>
</tr>
<tr>
<td>Change door swing.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Door Closer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Existing Architectural Barrier</strong></td>
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<tr>
<td>PCODE IB83</td>
</tr>
<tr>
<td>CSAS 11B3.2.5</td>
</tr>
<tr>
<td>ADA 2010 404.2.9</td>
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<tr>
<td>Priority: 2 Severity: 3</td>
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<td>G/R: Dir. - Fac. Planning &amp; Management</td>
</tr>
<tr>
<td>Item No.</td>
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<tr>
<td>---------</td>
</tr>
<tr>
<td>1126</td>
</tr>
<tr>
<td>1127</td>
</tr>
<tr>
<td>1128</td>
</tr>
<tr>
<td>1129</td>
</tr>
</tbody>
</table>

### As-Built Description:
- Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28” to 34” high, knee space at least 27” high x 19” deep x 30” wide) not provided.
- Lower table: 24” high
- Proposed Solution: Readjust table or desk to accessible dimensions.

### Proposed Solution:
- Adjust regular door closer to accessible standards (5 lbs max.).
Solano CCD
Access Compliance Survey
281-1500-1-1

Campus: Solano CC
Bldg.: Mathematics
Area: Interior
Part/Floor: Ground Floor

Existing Architectural Barriers and Proposed Solution

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
</table>

| Grab Bars
| 1137 | As-Built Description: The rear wall grab is less than 36" min. or does not extend from the centerline of the water closet 12" min. on one side and 24" min. on the other side. | PCODE WB01B | 1 | JOB | $340 |
| | Proposed Solution: Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the wide side of the stall. | |

| Protrusion Limits
| 1129 | As-Built Description: Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor. | PCODE EGN4 | 2 | JOB | $200 |
| | Proposed Solution: Remove/relocate protruding object. Patch existing surface. | |

| Stall Door
| 1128 | As-Built Description: Stall door to accessible compartment not self closing. | PCODE WH09B | 1 | JOB | $25 |
| | Proposed Solution: Adjust closer. | |

| Wheelchair Clearance
| 1126 | As-Built Description: Clear passage width (except doorways) from rest room entry to accessible water closet compartment less than 36" (CA only). Adjust existing partitions and replace. | PCODE WC12A4EF | 1 | JOB | $400 |
| | | |

| Men's Restroom #1526

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
</table>

| Accessories
| 1174 | As-Built Description: Paper towel dispenser not accessible and requires tight grasping, pinching, or twisting of the wrist to operate the emergency paper release knob on side of unit. | PCODE WG05 | 1 | JOB | $40 |
| | Proposed Solution: Provide accessories with accessible operating mechanism. | |

| Door Closer
| 1170 | As-Built Description: Excessive force required to open door. | PCODE WH03 | 1 | JOB | $25 |
| | Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.). | |

SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN
Protrusion Limits

1130
- As-Built Description:
  P8.3.2.3
  Patch existing surface.

- Proposed Solution:
  Remove/relocate protruding object. Patch existing surface.

As-Built Description:
- As-Built: L-shaped GB: extends 38” from side wall
- As-Built: 32” wide x 24” deep
- Proposed Solution:
  Provide 36” clear floor space in front of accessible urinal. Remodel restroom as needed.

- As-Built: 36” wide clearance in front of accessible urinal not provided when walls or partitions project more than 24” from the front edge of 36” x 48” clear space.
- Proposed Solution:
  Relocate existing restroom accessories.

Lavatory

1120
- As-Built Description:
  Hot or sharp-surfaced water pipe not insulated or covered.
- Proposed Solution:
  Insulate or cover water/drain pipe.

- As-Built: SD: 41” AFF
- Proposed Solution:
  Relocate existing restroom accessories.

- As-Built: SD: 41” AFF
- Proposed Solution:
  Relocate existing restroom accessories.

- As-Built: SD: 47” AFF
- Proposed Solution:
  Relocate existing restroom accessories.

- As-Built: Toilet paper dispenser less than 15” or more than 48” above floor or not within 7” to 9” from front of water closet.
- Proposed Solution:
  Relocate toilet paper dispenser.
### As-Built Description:
The toilet paper dispenser less than 15" or more than 48" above floor or not within 7" to 9" from front of water closet.

- **As-Built:** "9" & 14" from front of WC
- **Proposed Solution:**
  - Relocate toilet paper dispenser.

### Proposed Solution:

- **Action:**
  - Adjust existing or provide new coat hook at
  - Relocate accessible 36" long rear grab bar, to
  - Relocate existing water closet and plumbing, remount with offset closet flange to provide 18" from near side wall or 28" to adjacent fixture.

### Proposed Solution (cont.):

- **Action:**
  - Remove/relocate protruding object. Patch existing surface.

### Protrusion Limits:

- **Action:**
  - Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 81" above finished floor.
  - 9" protrusion at 33" AFF

### Signage:

- **Action:**
  - Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" circle; men: 12" triangle; unions: combined symbol).

### Toilet Stall

- **Action:**
  - CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture.
  - 27" to lav

### Water Closet

- **Action:**
  - Water closet not 18" from near side wall to center line of water closet (2010ADAAG: 16"-18")
  - 17.5" min. O.C.

### Grab Bars

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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<tbody>
<tr>
<td>1156</td>
<td></td>
<td>As-Built Description: Accessible coat hook not within reach range.</td>
<td>603.4</td>
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<td>1157</td>
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<td>As-Built Description: Excessive force required to open door.</td>
<td>604.2</td>
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<td>JOB</td>
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<td>$25</td>
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<tr>
<td>1158</td>
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<td>As-Built Description: The rear wall grab is less than 36&quot; min. or does not extend from the centerline of the water closet 12&quot; min. on one side and 24&quot; min. on the other side.</td>
<td>4.17.6</td>
<td>2</td>
<td>JOB</td>
<td>$340</td>
<td>$680</td>
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### Funding:

- **Codes:**
  - Measure Q Funds
  - Phase 2 - 2B
  - Year: 2019
  - O/R: Dir. - Fac. Planning & Management
Accessibility Compliance Survey Report

Vocational Arts

4000 Suisun Valley Road, Fairfield, CA

Solano CC
February 19, 2014
SSA Project #: 13010
1 North Side of Building

Changes in Level
- As-Built Description: Walk. Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.
- Proposed Solution: Remove, replace or repair area of pavement sufficient to correct abrupt change in level.
- Notes: Gap at main entrance due to poor drainage.

Door
- As-Built Description: Surface of required maneuvering clearance at door slopes more than 1/4"/12" (2.0%).
- As-Built: 10.0% - 11.6%
- Proposed Solution: Modify surface slope at exit/entrance doors to room 1645 and 1646.

Door
- As-Built Description: Portion at surface of required maneuvering clearance at door slopes more than 1/4"/12" (2.0%).
- As-Built: 2.5%
- Proposed Solution: Modify surface slope at door at exit/entrance doors to room 1635.

Drinking Fountain
- As-Built Description: Where only one drinking fountain is provided per floor: Fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.
- Proposed Solution: Provide additional fountain or hi-lo combination fountain.
- Notes: Drilling fountain to within 6" of the surface of the walkway from the supporting wall at least as far as the edge of the drinking fountain. The wings must project wing walls or cane-detectable railings on each side of the alcove (min. 32" wide x 18" deep). Provide new alcove for drinking fountain, or, if encroaches into alcove (min. 32" wide x 18" deep) or otherwise encroaches into pedestrian way.
- Proposed Solution: Remount fountain at accessible height.
- Notes: CA only: Drinking fountain not located in an alcove (min. 32" wide x 18" deep) or otherwise encroaches into pedestrian way.

Signage
- As-Built Description: Complaint sign identifying permanent room or space not mounted 60" high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).
- Proposed Solution: Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor.
### 2 East Side of Building

#### Changes in Level

##### As-Built Description:
- Walk: Pavement dislocation creates abrupt change in level exceeding 1/2” in accessible route.
- As-Built: 4.5” door stopper
- Proposed Solution:
  - Remove, replace or repair area of pavement sufficient to correct abrupt change in level.

##### Notes:
- Remove when remodeling door landing at room 1646.

##### As-Built Description:
- Walk: Pavement dislocation creates abrupt change in level exceeding 1/2” in accessible route.
- As-Built: 4.5” door stopper
- Proposed Solution:
  - Remove, replace or repair area of pavement sufficient to correct abrupt change in level.

##### Notes:
- Remove when remodeling door landing at room 1610.

### Cross Slope

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. No.</th>
<th>Date</th>
<th>Cost</th>
<th>Notes</th>
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<tr>
<td>64</td>
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</tr>
<tr>
<td>25</td>
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</tbody>
</table>

### Door

<table>
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<th>Item No.</th>
<th>Name, Rm. No.</th>
<th>Date</th>
<th>Cost</th>
<th>Notes</th>
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<tbody>
<tr>
<td>1126</td>
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<tr>
<td>1126</td>
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</tbody>
</table>

### Door Threshold

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. No.</th>
<th>Date</th>
<th>Cost</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>1126</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**Signage**

- **As-Built Description:** Compliant sign identifying permanent room or space not mounted 60" high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).
- **Proposed Solution:** Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor.

**Vendin**

- **As-Built Description:** Vendin machine coin slot or dispensing outlet, door located 60" on center from floor.
- **Proposed Solution:** Modify surface slope at door to have beveled edge on each side.

**3 South Side of Building**

**Door**

- **As-Built Description:** Surface of required maneuvering clearance at door slopes more than 1/4":12.0%.
- **Proposed Solution:** Modify surface slope at door to have beveled edge on each side.

**4 West Side of Building**

**Door Threshold**

- **As-Built Description:** Existing threshold at door is 3/4" high or less but without a beveled edge on both sides.
- **Proposed Solution:** Modify threshold to have beveled edge on each side.

**Signage**

- **As-Built Description:** Compliant sign identifying permanent room or space not mounted 60" high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).
- **Proposed Solution:** Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor.
### Solano Community College 2013 Facilities Master Plan

#### Access Compliance Survey

**Item No.** 1600-1-0  
**Name, Rm. #** Solano CCD 281-  
**Campus:** Solano CC  
**Area:** Interior  
**Part/Floor:** Perimeter of Building  

<table>
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<th>Item No.</th>
<th>Name, Rm. #</th>
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<th>Unit</th>
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<td>151</td>
<td>Existing Architectural Barrier and Proposed Solution</td>
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<td>JOB</td>
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<td></td>
<td>As-Built Description:</td>
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<tr>
<td></td>
<td>Compliant sign identifying permanent room or space not mounted 60&quot; high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</td>
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<td>Proposed Solution:</td>
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<tr>
<td></td>
<td>Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60&quot; on center from floor.</td>
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#### Item No. 1600-1-1

<table>
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<th>Item No.</th>
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<td>As-Built Description:</td>
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<tr>
<td></td>
<td>Excessive force required to open door.</td>
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<tr>
<td></td>
<td>Proposed Solution:</td>
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<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td>Adjust regular door closer to accessible standards (5 lbs max.).</td>
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</table>

#### Drinker Fountain

<table>
<thead>
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<th>Item No.</th>
<th>Name, Rm. #</th>
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<td>$3,200</td>
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<td>As-Built Description:</td>
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<tr>
<td></td>
<td>CA only: Drinking fountain not located in an alcove (min. 32&quot; wide x 18&quot; deep) or otherwise encroaches into pedestrian way.</td>
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<td></td>
<td>Proposed Solution:</td>
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<tr>
<td></td>
<td>Provide new accessible fountain, or, if unreasonable hardship is determined, provide wing walls or cane-detectable railings on each side of the drinking fountain. The wings must project out from the supporting wall at least as far as the drinking fountain to within 6&quot; of the surface of the circulation path, but cannot reduce the required clear width of the adjacent accessible route.</td>
<td></td>
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#### Ground Floor

**Item No.** 1600-1-1  
**Name, Rm. #** Vocational Arts  
**Campus:** Solano CC  
**Area:** Interior  
**Part/Floor:** Ground Floor  

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
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<tr>
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<td></td>
<td>As-Built Description:</td>
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<tr>
<td></td>
<td>CA only: Drinking fountain not located in an alcove (min. 32&quot; wide x 18&quot; deep) or otherwise encroaches into pedestrian way.</td>
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<td></td>
<td>Proposed Solution:</td>
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<tr>
<td></td>
<td>Provide new accessible fountain.</td>
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</tr>
</tbody>
</table>
### Fire Alarm

**As-Built Description:**
Fire alarm pull stations not 48” from floor to center. Note: Required only at new construction, or where mounting location was or is to be remodeled.

**Proposed Solution:**
Remount fire alarm station to be 48” from floor to center.

#### Proposed Solution:

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
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<td>ADA 2010 396.2.1</td>
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<tr>
<td>Funding</td>
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</tr>
<tr>
<td>Measure Q Funds</td>
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<td></td>
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<tr>
<td>Phasing</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Year</td>
<td></td>
<td>2021</td>
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<tr>
<td>O/R</td>
<td></td>
<td>Str. - Fax. Planning &amp; Management</td>
<td></td>
</tr>
</tbody>
</table>

### Operating Hardware

**As-Built Description:**
AED storage unit does not have accessible hardware.

**Proposed Solution:**
Provide accessible pull / latch (touch latches or U-pulls).

#### Proposed Solution:

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
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<table>
<thead>
<tr>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
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<tr>
<td>CSAS 1125B.4</td>
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<td>ADA 2010 391.4</td>
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<td>Measure Q Funds</td>
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<tr>
<td>Year</td>
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<tr>
<td>O/R</td>
<td></td>
<td>Str. - Fax. Planning &amp; Management</td>
<td></td>
</tr>
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</table>

### Signage

**As-Built Description:**
At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.

**Proposed Solution:**
Provide raised letter/Braille “EXIT” sign at door.

#### Proposed Solution:

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
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<table>
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<td>CSAS 1011.3</td>
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<td>ADA 2010 216.6.1</td>
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<tr>
<td>O/R</td>
<td></td>
<td>Str. - Fax. Planning &amp; Management</td>
<td></td>
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</tbody>
</table>

## Classroom #1626

### Assistive Listening

**As-Built Description:**
No portable assistive listening system provided for small meeting room.

**Proposed Solution:**
Share existing portable assistive listening system from other facility.

**Notes:**
33 seats
### Corridor

**As-Built Description:**
- Corridor, for occupant load less than 10, less than 36” wide.
- As-Built: 26” - 23” wide

**Proposed Solution:**
- Remove/relocate protruding object. Patch existing surface.

**Codes / Mitigation Info**
- PCODE: E12BAC
- ADAAG: 4.3.3
- CSAS: 1113B.9.8.A.1
- ADA 2010: 403.5.1

<table>
<thead>
<tr>
<th>Priority</th>
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<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
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<td>Phasing 3 - 3D</td>
<td>2021</td>
<td>Str. - Fac. Planning &amp; Management</td>
</tr>
</tbody>
</table>

### Door

**As-Built Description:**
- Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66” above finished floor.)
- As-Built: 54” AFF

**Proposed Solution:**
- Add latch to hinge side.

**Codes / Mitigation Info**
- PCODE: E12DCC
- ADAAG: 4.2.4
- CSAS: 1117B.5.7
- ADA 2010: 403.4.1

<table>
<thead>
<tr>
<th>Priority</th>
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<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>Description</th>
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<td>Measures Q Funds</td>
<td>Phasing 3 - 3D</td>
<td>2021</td>
<td>Str. - Fac. Planning &amp; Management</td>
</tr>
</tbody>
</table>

### Protrusion Limits

**As-Built Description:**
- Protruding objects more than 4” from wall, when bottom of object more than 27” or less than 80” above finished floor.
- As-Built: Sharpener: 5” protrusion at 52” AFF

**Proposed Solution:**
- Remove/relocate protruding object. Patch existing surface.

**Codes / Mitigation Info**
- PCODE: EG14
- ADAAG: 4.1
- CSAS: 1113B.9.8.A.1
- ADA 2010: 403.5.1

<table>
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<th>Phasing</th>
<th>Year</th>
<th>Description</th>
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<tbody>
<tr>
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<td>Measures Q Funds</td>
<td>Phasing 3 - 3D</td>
<td>2021</td>
<td>Str. - Fac. Planning &amp; Management</td>
</tr>
</tbody>
</table>

### Reach Range

**As-Built Description:**
- Reach height to control or access point, where only forward approach is available, exceeds 48” or is less than 15”.
- As-Built: Sharpener: 52”

**Proposed Solution:**
- Modify equipment or mounting.

**Codes / Mitigation Info**
- PCODE: E12HREF
- ADAAG: 4.2.8
- CSAS: 1113B.3.5
- ADA 2010: 403.5.1

<table>
<thead>
<tr>
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<th>Phasing</th>
<th>Year</th>
<th>Description</th>
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<td>Measures Q Funds</td>
<td>Phasing 3 - 3D</td>
<td>2021</td>
<td>Str. - Fac. Planning &amp; Management</td>
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</table>

### Signage

**As-Built Description:**
- Compliant sign identifying permanent room or space not mounted 60” high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).

**Proposed Solution:**
- Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60” on center from floor.

**Codes / Mitigation Info**
- PCODE: SAG1
- ADAAG: 4.3.6
- CSAS: 1117B.5.7
- ADA 2010: 703.4.1

<table>
<thead>
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<th>Phasing</th>
<th>Year</th>
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<td>Measures Q Funds</td>
<td>Phasing 3 - 3D</td>
<td>2021</td>
<td>Str. - Fac. Planning &amp; Management</td>
</tr>
</tbody>
</table>

### Alarm Signal

**As-Built Description:**
- At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.

**Proposed Solution:**
- Provide combination visual / audible signal device connected to existing fire alarm system.

**Codes / Mitigation Info**
- PCODE: KS3
- ADAAG: 4.1(14) & 4.28.3
- CSAS: 1114B.2
- ADA 2010: 215.1 & 702.1

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>3</td>
<td>2</td>
<td>Measures Q Funds</td>
<td>Phasing 3 - 3D</td>
<td>2021</td>
<td>Str. - Fac. Planning &amp; Management</td>
</tr>
</tbody>
</table>

### Corridor to Classroom # 1602

---

3 Corridor to Classroom # 1602
### Solano Community College 2013 Facilities Master Plan

#### Alarm Signal

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>As-Built Description:</td>
<td>Fire alarm system, visual signal (strobe) not provided at required type of common use area.</td>
<td>ADAAG 4.28.3</td>
<td>1</td>
<td>JOB</td>
<td>$400</td>
<td>$400</td>
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<tr>
<td>Proposed Solution:</td>
<td>Provide combination visual / audible signal device connected to existing fire alarm system.</td>
<td>ADAAG 4.15.6(10)</td>
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#### Door Closer

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>As-Built Description:</td>
<td>Excessive force required to open door.</td>
<td>CSAS 113B.2.5</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td>$25</td>
</tr>
<tr>
<td>Proposed Solution:</td>
<td>Adjust regular door closer to accessible standards (5 lbs max.).</td>
<td>CSAS 113B.2.5</td>
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#### Fire Alarm

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>As-Built Description:</td>
<td>Fire alarm pull stations not 48&quot; from floor to center.</td>
<td>CSAS 1117B.5.7</td>
<td>1</td>
<td>JOB</td>
<td>$275</td>
<td>$275</td>
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<tr>
<td>Proposed Solution:</td>
<td>Fire alarm pull station to be 48&quot; from floor to center.</td>
<td>ADAAG 4.30.6</td>
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</tbody>
</table>

#### Protrusion Limits

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>As-Built Description:</td>
<td>Protruding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor.</td>
<td>CSAS 113B.8.6.1</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
<td>$100</td>
</tr>
<tr>
<td>Proposed Solution:</td>
<td>Remove/relocate protruding object. Patch existing surface.</td>
<td>ADA AG 4.1.3(16) &amp; 4.28.3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
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#### Signage

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>As-Built Description:</td>
<td>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</td>
<td>CSAS 1011.3</td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
<td>$90</td>
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<tr>
<td>Proposed Solution:</td>
<td>Provide raised letter/Braille &quot;EXIT&quot; sign at door.</td>
<td>CSAS 1011.3</td>
<td></td>
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#### Area: Interior

#### Classroom #1625

- **Priority 2 Severity 3**
- **Funding:** Measure Q Funds
- **Phasing:** Phasing 3 - 3D
- **Year:** 2021
- **O/R:** Dir. - Fac. Planning & Management

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>As-Built Description:</td>
<td>Compliant sign identifying permanent room or space not mounted 60&quot; high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</td>
<td>ADAAG 4.30.6</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
<td>$50</td>
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<tr>
<td>Proposed Solution:</td>
<td>Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60&quot; on center from floor.</td>
<td>CSAS 1117B.5.7</td>
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**Note:** The document contains a table listing items for various areas within the Solano Community College, detailing existing architectural barriers and proposed solutions, along with codes, mitigation info, quantities, units, costs, and funding information. The solutions include adjustments to door closers, fire alarm systems, and signage to comply with accessibility standards.
### Alarm Signal

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
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<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>870</td>
<td></td>
<td>4.13.14 &amp; 4.28.3, ADAAG 413.11</td>
<td>1 JOB</td>
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<td>$400</td>
<td>$400</td>
</tr>
<tr>
<td></td>
<td></td>
<td>CSAS 1104B.2, ADA 2010 219.1 &amp; 702.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**As-Built Description:**
- At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.

**Proposed Solution:**
- Provide combination visual / audible signal device connected to existing fire alarm system.

### Assistive Listening

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
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<th>Total</th>
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<td>877</td>
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<td>8.31.1 &amp; 8.31.3, ADAAG 413.11</td>
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<tr>
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<td></td>
<td>CSAS 1104B.2, ADA 2010 219.1 &amp; 702.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**As-Built Description:**
- No portable assistive listening system provided for small meeting room.

**Proposed Solution:**
- Share existing portable assistive listening system from other facility.

**Notes:**
- 50 seats

### Door Closer

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
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<th>Total</th>
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<tr>
<td>878</td>
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<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Excessive force required to open door.

**Proposed Solution:**
- Adjust regular door closer to accessible standards (5 lbs max.).

### Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>880</td>
<td></td>
<td>4.13.14 &amp; 4.28.3, ADAAG 413.11</td>
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<td></td>
<td>CSAS 1104B.2, ADA 2010 219.1 &amp; 702.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**As-Built Description:**
- Compliant sign identifying permanent room or space not mounted 60" high center to center near adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).

**Proposed Solution:**
- Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor.

**Notes:**
- (strobe) not provided at required type of common use area.

**Severity:**
- Priority 3

**Funding:**
- Measure Q Funds

**Phasing:**
- Phasing 3 - 3D

**Year:**
- 2021

### Classroom #1645

<table>
<thead>
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<th>Item No.</th>
<th>Name, Rm. #</th>
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<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>879</td>
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<td>4.13.11, ADAAG 413.11</td>
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<td>CSAS 1104B.2, ADA 2010 219.1 &amp; 702.1</td>
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<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**As-Built Description:**
- At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.

**Proposed Solution:**
- Provide combination visual / audible signal device connected to existing fire alarm system.

**Notes:**
- 55 seats

**Severity:**
- Priority 3

**Funding:**
- Measure Q Funds

**Phasing:**
- Phasing 3 - 3D

**Year:**
- 2021
**Corridor**

<table>
<thead>
<tr>
<th>Code</th>
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<th>Severity</th>
<th>Cost</th>
<th>Description</th>
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</thead>
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<tr>
<td>603</td>
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<td>$50</td>
<td>As-Built Description: Corridor: for occupant load less than 10, less than 36&quot; wide.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>$50</td>
<td>Proposed Solution: Remove or relocate furniture and storage items.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Notes: No access to sink, does not appear to be part of classroom instruction.</td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Provide door latch and closer clear and level maneuvering space measuring door width + 8.5".
- Front approach: At push side, door does not have bottom of at least one glazed panel located 43" max above finished floor.
- As-Built: 54" AFF
- Proposed Solution: Provide compliant signage including tactile characters and Grade II Braille on latch side of adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).

**Protrusion Limits**

<table>
<thead>
<tr>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Cost</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>606</td>
<td></td>
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<td>$100</td>
<td>As-Built Description: Protruding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Remove or relocate protruding object. Path existing surface.</td>
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</tbody>
</table>

**Door Swing**

<table>
<thead>
<tr>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Cost</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>617</td>
<td></td>
<td></td>
<td>$5,000</td>
<td>As-Built Description: Door swing: Front push side, door does not have clear and level maneuvering space measuring door width x 8.5&quot; (door width plus 12&quot; if door has both latch and closer).</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>$5,000</td>
<td>Proposed Solution: Provide door operator.</td>
</tr>
</tbody>
</table>

**Sinks**

<table>
<thead>
<tr>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Cost</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>617</td>
<td></td>
<td></td>
<td>$1,850</td>
<td>As-Built Description: Sink is more than 6 1/2&quot; deep.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Provide new sink remodel and cabinet as needed.</td>
</tr>
</tbody>
</table>

**Storage Compliance Survey**

<table>
<thead>
<tr>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Cost</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>617</td>
<td></td>
<td></td>
<td>$1,850</td>
<td>As-Built Description: Sink does not have knee space min. 27&quot; high x 19&quot; deep x 30&quot; wide.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Remodel sink cabinet.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Notes: Drainage pipe within knee space.</td>
</tr>
</tbody>
</table>

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Cost</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>617</td>
<td></td>
<td></td>
<td>$1,850</td>
<td>As-Built Description: Sink does not have knee space min. 27&quot; high x 19&quot; deep x 30&quot; wide.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Remodel sink cabinet.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Notes: Drainage pipe within knee space.</td>
</tr>
</tbody>
</table>

**Ground Floor**

**Existig Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Code</th>
<th>Priority</th>
<th>Severity</th>
<th>Cost</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>617</td>
<td></td>
<td></td>
<td>$1,850</td>
<td>As-Built Description: Sink does not have knee space min. 27&quot; high x 19&quot; deep x 30&quot; wide.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Proposed Solution: Remodel sink cabinet.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Notes: Drainage pipe within knee space.</td>
</tr>
</tbody>
</table>
### Door Swing

**As-Built Description:**
Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 60" (door width plus 12" if door has both, latch and closer).

**Proposed Solution:**
Provide door operator.

---

### Lab

**As-Built Description:**
Minimum of one non-fixed station per lab not provided at specialized laboratory equipment (height between 26" and 34", with leg room 27" high x 30" wide x 19" deep).

**Proposed Solution:**
Remodel existing cabinet/counter to provide lab/studio equipment for disabled person.

---

### Signage

**As-Built Description:**
Compliant sign identifying permanent room or space not mounted 60" high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).

**Proposed Solution:**
Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor.

---

### Door Closer

**As-Built Description:**
Excessive force required to open door.

**Proposed Solution:**
Adjust regular door closer to accessible standards (5 lbs max.).
### 7 Classroom # 1633

#### Alarm Signal

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADAG 4.24.3</td>
<td>As-Built Description:</td>
<td></td>
</tr>
<tr>
<td>CSAS 110B.4.7.1</td>
<td>At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.</td>
<td></td>
</tr>
<tr>
<td>ADA 2010 606.2</td>
<td>Proposed Solution:</td>
<td></td>
</tr>
</tbody>
</table>

Provide combination visual / audible signal device connected to existing fire alarm system.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Room #</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Codes / Mitigation Info</th>
</tr>
</thead>
</table>
| REF | | 1 | JOB | $400 | ADAG 4.13(14) & 4.28.3  
| | | | | CSAS 110B.4.2  
| | | | | ADA 2010 215.1 & 702.1 |

### 8 Staff Restroom # 1641

#### Accessories

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADAG 4.23.7</td>
<td>As-Built Description:</td>
<td></td>
</tr>
<tr>
<td>CSAS 110B.8.3</td>
<td>Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48” (CA only: 40”) from floor to highest operating slot or control.</td>
<td></td>
</tr>
<tr>
<td>ADA 2010 308.2.1</td>
<td>Proposed Solution:</td>
<td></td>
</tr>
</tbody>
</table>

Relocate existing restroom accessories.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Room #</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Codes / Mitigation Info</th>
</tr>
</thead>
</table>
| REF | | 1 | JOB | $100 | ADAG 4.23.7  
| | | | | CSAS 110B.8.3  
| | | | | ADA 2010 308.2.1 |
As-Built Description:
Paper towel and feminine tissue dispenser not accessible and requires tight grasping, pinching, or twisting of the wrist to operate the paper release knob on side of unit.

Proposed Solution:
Provide accessories with accessible operating mechanism.

Coat Hook

As-Built Description:
Accessible coat hook not within reach range.

Proposed Solution:
Adjust existing or provide new coat hook at maximum 48" height.

Door Closer

As-Built Description:
Excessive force required to open door.

Proposed Solution:
Adjust regular door closer to accessible standards (5 lbs max.).

Lavatory

As-Built Description:
Knee clearance 27" min. high starting 8" back from the front edge of the lavatory towards the wall is not provided.

Proposed Solution:
Provide new accessible lavatory. Remodel restroom as needed.

Signage

As-Built Description:
Entrance to toilet or bathing facility not identified with ADAAG compliant signage.

Proposed Solution:
Provide ADAAG compliant sign mounted 5' high on center nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).
**Solano CCD**  
**Access Compliance Survey**  
**Campus:** Solano CC  
**Bldg.:** Vocational Arts  
**Area:** Interior  
**Part/Floor:** Ground Floor

### Women's Restrooms # 1631

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1019</td>
<td></td>
<td>PCODE: W8G13</td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
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<tr>
<td>1020</td>
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<td>PCODE: WHOC</td>
<td>1</td>
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<td>$500</td>
<td>$500</td>
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<tr>
<td>1021</td>
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<td>PCODE: W9G14</td>
<td>2</td>
<td>JOB</td>
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<td>$800</td>
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<tr>
<td>1022</td>
<td></td>
<td>PCODE: W9G14</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
<td>$100</td>
</tr>
</tbody>
</table>

### Accessories

- **As-Built Description:** Paper towel dispenser not accessible and requires tight grasping, pinching, or twisting of the wrist to operate the emergency paper release knob on side of unit.
- **Proposed Solution:** Provide accessories with accessible operating mechanism.

- **As-Built Description:** Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48" (CA only: 40") from floor to highest operating slot or control.
- **Proposed Solution:** Relocate existing restroom accessories.

### Water Closet

- **As-Built Description:** Water closet not 18" from near side wall to center line of water closet (2010 ADAAG: 16", 18").
- **As-Built:** 16.5" o.c.
- **Proposed Solution:** Relocate existing water closet and plumbing remnant with offset closet flange to provide 18" from side wall.

### Door Choice

- **As-Built Description:** Excessive force required to open door.
- **As-Built:** 8 ft.
- **Proposed Solution:** Adjust regular door closer to accessible standards (5 lbs max.).

### Door Swing

- **As-Built Description:** Door width + 16".
- **Proposed Solution:** Provide power door operator.

### Door Closer

- **As-Built Description:** Toilet paper dispenser less than 15" or more than 48" above floor or not within 7" to 9" from front of water closet.
- **Proposed Solution:** Relocate toilet paper dispenser.
**Solano CCD**

**Access Compliance Survey**

**Campus:** Solano CC  
**Bldg.:** Vocational Arts  
**Area:** Interior  
**Part/Floor:** Ground Floor

### Lavatory

<table>
<thead>
<tr>
<th>Code</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCCD</td>
<td>WD95</td>
<td>1</td>
<td>JOB</td>
<td>$120</td>
<td>$120</td>
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<tr>
<td>ADAAG</td>
<td>4.19.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CSAS</td>
<td>1115B.4.3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ADA 2010</td>
<td>496.5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **As-Built Description:** Hot or sharp-surfaced water/drain pipe not insulated or covered.
- **Proposed Solution:** Insulate or cover water/drain pipe.

### Protrusion Limits

<table>
<thead>
<tr>
<th>Code</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCCD</td>
<td>WD9A</td>
<td>1</td>
<td>JOB</td>
<td>$1,500</td>
<td>$1,500</td>
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<tr>
<td>ADAAG</td>
<td>Fig. 51</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>CSAS</td>
<td>1115B.4.3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ADA 2010</td>
<td>496.3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **As-Built Description:** Kneel clearance 27” min. high starting 8” back from the front edge of the lavatory towards the wall is not provided.
- **As-Built:** 25.5” high
- **Proposed Solution:** Remount compliant fixture to accessible height.

### Restroom

<table>
<thead>
<tr>
<th>Code</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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<tbody>
<tr>
<td>PCCD</td>
<td>WA1HREF</td>
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<td>$100</td>
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<tr>
<td>ADAAG</td>
<td>4.22</td>
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<td></td>
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</tr>
<tr>
<td>CSAS</td>
<td>1115B.8.6.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ADA 2010</td>
<td>507.2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **As-Built Description:** Single accommodation restroom not accessible; multiple compliance violations.
- **As-Built:** 26” in front of WC
- **Proposed Solution:** Provide identification sign identifying accessible restroom.
- **Notes:** Restroom 1630 dimension: 58”x74”

### Signage

<table>
<thead>
<tr>
<th>Code</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCCD</td>
<td>SA11</td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
<td>$90</td>
</tr>
<tr>
<td>ADAAG</td>
<td>4.13.7(h)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CSAS</td>
<td>1117R.8.1.2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ADA 2010</td>
<td>216.8</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **As-Built Description:** Entrance to wheelchair accessible toilet or bathing facility not identified with the International Symbol of Accessibility when not all are accessible.
- **Proposed Solution:** Provide clearer sanitary facility sign that shows the International symbol.
- **Notes:**
  - 1 non-accessible, 1 accessible

### Water Closet

<table>
<thead>
<tr>
<th>Code</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
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<tbody>
<tr>
<td>PCCD</td>
<td>WB03C</td>
<td>1</td>
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<td>$500</td>
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<td>Fig. 28</td>
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<tr>
<td>CSAS</td>
<td>1115B.4.1.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **As-Built Description:** Water closet not 18” from side wall to center line of water closet (2010 ADAAG: 10”-18”).
- **As-Built:** 17”-25” a.e. at front; 18” n.e. at back
- **Proposed Solution:** Readjust existing water closet and plumbing, remodel with offset closet flange to provide 18” from side wall.

### Door Closer

<table>
<thead>
<tr>
<th>Code</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCCD</td>
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<td>ADAAG</td>
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<tr>
<td>CSAS</td>
<td>1113R.2.5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ADA 2010</td>
<td>404.2.9</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **As-Built Description:** Excessive force required to open door.
- **As-Built:** 7 lbs.
- **Proposed Solution:** Adjust regular door closer to accessible standards (5 lbs max.).

### Unisex Restroom # 1627

<table>
<thead>
<tr>
<th>Code</th>
<th>Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>

---

**SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN**
### Solano CCD Access Compliance Survey

**Campus:** Solano CC  
**Bldg.:** Vocational Arts  
**Area:** Interior  
**Part/Floor:** Ground Floor

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>Priority</th>
<th>Severity</th>
<th>Codes / Mitigation Info</th>
<th>Funded Amount</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>O/R</th>
<th>Notes</th>
</tr>
</thead>
</table>
| **Door Swing**       | Latch approach: At push side, door does not have clear and level maneuvering space measuring door width plus 24” (starting at hinge) x 42”, or 48” if door has closer.  
- As-Built: 47” from face of door  
- Proposed Solution: Provide door operator.  
- Notes: Recommend designating accessible women’s restroom as accessible unisex. | Provide accessible faucet at accessible lavatory. | 3 | 4 | ADAAG Fig. 25(g)  
CSA 115B.3.2  
ADA 2010 404.2.4 | $5,000 | Measure Q Funds | Phasing 3 - 3D | 2021 | Str. - Fac. Planning & Management |
| **Restroom**         | Single accommodation restroom not accessible; multiple compliance violations.  
- Proposed Solution: Remodel area to provide single-occupant accessible restroom. | Provide accessible faucet at accessible lavatory. | 3 | 2 | ADAAG 4.22  
CSA 115B.3.2  
ADA 2010 606.4 | $30,000 | Measure Q Funds | Phasing 3 - 3D | 2021 | Str. - Fac. Planning & Management |
| **Lavatory**         | Lavatory: Accessible faucet (lever-operated, push-type or electronically controlled) not provided at otherwise accessible lavatory.  
- Proposed Solution: Provide accessible faucet at accessible lavatory. | Provide accessible faucet at accessible lavatory. | 3 | 3 | ADAAG 4.19.5  
CSA 115B.4.3  
ADA 2010 606.4 | $30,000 | Measure Q Funds | Phasing 3 - 3D | 2021 | Str. - Fac. Planning & Management |
| **Water Closet**     | CA only: In single-accommodation restroom less than 48” in front of water closet provided.  
- As-Built: 26” in front of WC  
- Proposed Solution: Remodel restroom to provide at least 48” in front of water closet. | Provide accessible faucet at accessible lavatory. | 6 | 1 | ADAAG 4.13(10)(a)  
ADA 2010 216.8 | $90 | Measure Q Funds | Phasing 3 - 3D | 2021 | Str. - Fac. Planning & Management |

**11 Men’s Restroom #1628**
Signage

As-Built Description:
Entrance to toilet or bathing facility not identified with ADAAG compliant signage.

Proposed Solution:
Provide ADAAG compliant sign mounted 5 ft high on center nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).

Notes:
Recommend designating accessible unisex restroom as accessible restroom.

Water Closet

As-Built Description:
CA only. In single accommodation restroom less than 48" in front of water closet provided.

Proposed Solution:
Remodel restroom to provide at least 48" in front of water closet.

12 Community Ed Office #1638
Cosmetology Classroom #1610

**Alarm Signal**

- **As-Built Description:** At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.
- **Proposed Solution:** Provide combination visual / audible signal device connected to existing fire alarm system.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1086</td>
<td>1086</td>
<td>Door clearing (strobe) not provided</td>
<td>ADAAG 4.30.6, 4.28.3</td>
<td>3</td>
<td>JOB</td>
<td>$1,200</td>
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<td></td>
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<td>CSAS 1104B.2.2</td>
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<td></td>
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<td>ADA 2010 215.1 &amp; 702.1</td>
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<td></td>
<td></td>
<td>OR: Str. - Fax. Planning &amp; Management</td>
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</tr>
</tbody>
</table>

**Corridor**

- **As-Built Description:** Corridor, for occupant load less than 10, less than 36” wide.
- **As-Built:** 21” to bin
- **Proposed Solution:** Remove or relocate furniture and storage items.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1087</td>
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<td>Door closer</td>
<td>ADAAG 4.33, 4.28.3</td>
<td>1</td>
<td>JOB</td>
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<td>OR: Str. - Fax. Planning &amp; Management</td>
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</tbody>
</table>

**Door Closer**

- **As-Built Description:** Excessive force required to open door.
- **As-Built:** 7 - 11 lbs
- **Proposed Solution:** Adjust door closer to accessible standards (5 lbs max.).

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<td>Unit</td>
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</table>
| **Door Hardware** | As-Built Description: Non-common use areas within this facility, such as offices and storage rooms, do not have accessible door hardware.  
- Proposed Solution: Provide lever handle or other accessible hardware when a specific need is identified in the future or when altering area.  
- As-Built Description: Door width + 7" to wall  
- Proposed Solution: Change latch to hinge side.  
- As-Built Description: Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48" (door width plus 12" if door has both, latch and closer).  
- As-Built Description: Door width + 9" to cabinet  
- Proposed Solution: Remove or relocate furniture or storage items. | PCCDE IDMC  
ADAG 4.1.9  
CSAS 11B-21A  
ADA 2010 404.2.4 | 3 | JOB | $250 | $750 |
| | PCCDE IDMC | 2 | JOB | $250 | $500 |
| | PCCDE IDMC  
ADAG 4.1.9  
CSAS 11B-21A  
ADA 2010 404.2.4 | 2 | JOB | $250 | $500 |

| **Non-Fixed Desk** | As-Built Description: Accessible non-fixed table or desk (top 28" to 34" high, knee space at least 27" high x 19" deep x 30" wide) not provided.  
- Proposed Solution: Provide table or desk with accessible dimensions when purchasing new furniture. | PCCDE 1532A | 1 | JOB | $1,600 | $1,600 |

| **Protrusion Limits** | As-Built Description: Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.  
- Proposed Solution: Remove or relocate protruding object. Patch existing surface.  
- Proposed Solution: Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.  
- Proposed Solution: Remove or relocate protruding object. Patch existing surface. | PCCDE EG4 | 2 | JOB | $100 | $200 |

| | As-Built Description: Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.  
- Proposed Solution: Remove or relocate protruding object. Patch existing surface. | PCCDE EG4 | 1 | JOB | $100 | $100 |
### Interior Campus

#### Solano CCD

**Area:** Vocational Arts | **Part/Floor:** Ground Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. # and Proposed Solution</th>
<th>Existing Architectural Barrier</th>
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<th>Unit Cost</th>
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<tr>
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<td>As-Built Description:</td>
<td>Protruding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor.</td>
<td>ADA 2010 508.2</td>
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<td>JOB $100</td>
<td>$100</td>
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<td>Proposed Solution:</td>
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<td></td>
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<tr>
<td></td>
<td>Remove/relocate protruding object. Patch existing surface.</td>
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#### Public Counter

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<th>Name, Rm. # and Proposed Solution</th>
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<th>Mitigation Info</th>
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<th>Unit Cost</th>
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</thead>
<tbody>
<tr>
<td>1068</td>
<td>As-Built Description:</td>
<td>Service counter (stand-up): Accessible section min. 36&quot; length and 36&quot; max. height (in CA: 28&quot; to 34&quot; high) not provided.</td>
<td>ADA 2010 508.4</td>
<td>1</td>
<td>JOB $150</td>
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<tr>
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<td>Proposed Solution:</td>
<td>Provide auxiliary shelf, clipboard, or table as equivalent facilitation.</td>
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#### Reach Range

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<th>Item No.</th>
<th>Name, Rm. # and Proposed Solution</th>
<th>Existing Architectural Barrier</th>
<th>Mitigation Info</th>
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<th>Unit Cost</th>
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<tbody>
<tr>
<td>1069</td>
<td>As-Built Description:</td>
<td>Reach height to control or access point, where only forward approach is available, exceeds 48&quot; or is less than 15&quot;.</td>
<td>ADA 2010 508.2</td>
<td>1</td>
<td>JOB $100</td>
<td>$100</td>
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<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Modify equipment or mounting.</td>
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#### Restroom

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<th>Mitigation Info</th>
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<th>Unit Cost</th>
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</thead>
<tbody>
<tr>
<td>1070</td>
<td>As-Built Description:</td>
<td>Single accommodation restroom for customers not accessible; multiple compliance violations.</td>
<td>ADA 2010 608</td>
<td>1</td>
<td>JOB $30.00</td>
<td>$30.00</td>
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<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Remodel area to provide single-occupant accessible restroom.</td>
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#### Signage

<table>
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<th>Mitigation Info</th>
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<th>Unit Cost</th>
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</thead>
<tbody>
<tr>
<td>1071</td>
<td>As-Built Description:</td>
<td>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</td>
<td>ADA 2010 606.4</td>
<td>1</td>
<td>JOB $90</td>
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<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Provide raised letter/Braille &quot;EXIT&quot; sign at door.</td>
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</tbody>
</table>
As-Built Description:
Sink does not have knee space min. 27" high x 19" deep x 30" wide.

Proposed Solution:
Remodel sink cabinet.

Proposed Solution:
Remodel sink cabinet to lower sink.

Proposed Solution:
Remodel sink cabinet to lower sink.

As-Built Description:
Sink rim higher than 34" above floor.

Proposed Solution:
Remodel sink cabinet to lower sink.

As-Built Description:
Sink rim higher than 34" above floor.

Proposed Solution:
Remodel sink cabinet.

As-Built Description:
Sink rim higher than 34" above floor.

Proposed Solution:
Remodel sink cabinet.

Sink

Proposed Solution:
Remodel sink cabinet.

Proposed Solution:
Remodel sink cabinet to lower sink.

Proposed Solution:
Remodel sink cabinet to lower sink.

Proposed Solution:
Remodel sink cabinet.

Proposed Solution:
Remodel sink cabinet to lower sink.

As-Built Description:
Sink does not have knee space min. 27" high x 19" deep x 30" wide.

Proposed Solution:
Remodel sink cabinet.
### Alarm Signal

- **As-Built Description:**
  - At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.
- **Proposed Solution:**
  - Provide combination visual / audible signal device connected to existing fire alarm system.

### Assistive Listening

- **As-Built Description:**
  - No portable assistive listening system provided for small meeting room.
- **Proposed Solution:**
  - Share existing portable assistive listening system from other facility.
- **Notes:**
  - 51 seats total
  - 3 accessible

### Corridor

- **As-Built Description:**
  - Corridor, for occupant load less than 10, less than 36” wide.
  - As-Built: 31” wide due to desks
- **Proposed Solution:**
  - Remove or relocate furniture and storage items.

---

**Qty** | **Total** | **Unit** | **Cost** | **Codes / Mitigation Info** | **Item No.** | **Name, Rm. #** | **Existing Architectural Barrier and Proposed Solution**
--- | --- | --- | --- | --- | --- | --- | ---

**Alarm Signal**

- **No.**
  - Existing Architectural Barrier
  - Proposed Solution
- **Unit**
  - Cost
  - Codes / Mitigation Info
  - Item No. Name, Rm. #

**Access Compliance Survey**

- **No.**
  - Solano CCD 281-
  - Solano CC
  - Interior
  - Ground Floor
- **Unit**
  - Cost
  - Codes / Mitigation Info
  - Item No. Name, Rm. #

**Door Closer**

- **No.**
  - Existing Architectural Barrier
  - Proposed Solution
- **Unit**
  - Cost
  - Codes / Mitigation Info
  - Item No. Name, Rm. #
**Campus:** Solano Community College 2013 Facilities Master Plan

**Interior 1700.1-1-1 Solano CCD 281-**

**1. Entrance Lobby #1702**

- **As-Built Description:**
  - Public Counter (Seated Service): Accessible section not provided (knee space min. 27” high x 19” deep x 30” wide from front of drinking fountain)
  - Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27” high, 8” deep, 30” wide from front of drinking fountain) due to mat. Unit in good condition.

- **Proposed Solution:**
  - Provide alternate mat.

**Codes / Mitigation Info**

<table>
<thead>
<tr>
<th>Priority</th>
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<th>Qty</th>
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<tr>
<td>3</td>
<td>3</td>
<td>7</td>
<td>JOB</td>
<td>$175</td>
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**Public Counter**

- **As-Built Description:**
  - Public Counter (Seated Service): Accessible section not provided (knee space min. 27” high x 19” deep x 30” wide from front of drinking fountain)
  - Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27” high, 8” deep, 30” wide from front of drinking fountain) due to mat. Unit in good condition.

- **Proposed Solution:**
  - Provide alternative mat.

**Codes / Mitigation Info**

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<tr>
<th>Priority</th>
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<th>Cost</th>
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<tr>
<td>3</td>
<td>3</td>
<td>1</td>
<td>JOB</td>
<td>$1,200</td>
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**Signage**

- **As-Built Description:**
  - Public Counter (Seated Service): Accessible section not provided (knee space min. 27” high x 19” deep x 30” wide from front of drinking fountain)
  - Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27” high, 8” deep, 30” wide from front of drinking fountain) due to mat. Unit in good condition.

- **Proposed Solution:**
  - Provide additional signage near automatic door.

**Codes / Mitigation Info**

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<tr>
<th>Priority</th>
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<th>Qty</th>
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<tr>
<td>3</td>
<td>3</td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
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**2. Gymnasium #1701**

- **As-Built Description:**
  - Door Closer:
    - Excessive force required to open door.
    - Adjusted regular door closer to accessible standards (5 lbs max.).

- **Proposed Solution:**
  - Adjust regular door closer to accessible standards.

- **Codes / Mitigation Info**

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
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<tbody>
<tr>
<td>2</td>
<td>3</td>
<td>3</td>
<td>JOB</td>
<td>$250</td>
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**Door Closer**

- **As-Built Description:**
  - Door closer not securely attached to ground or floor structure.

- **Proposed Solution:**
  - Mount door closer to floor surface or remove door closer.

- **Codes / Mitigation Info**

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
<th>Qty</th>
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<tbody>
<tr>
<td>2</td>
<td>3</td>
<td>14</td>
<td>JOB</td>
<td>$2,800</td>
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**Drinking Fountain**

- **As-Built Description:**
  - Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27” high, 8” deep, 30” wide from front of drinking fountain) due to mat. Unit in good condition.

- **Proposed Solution:**
  - Provide additional signage near automatic door.

- **Codes / Mitigation Info**

<table>
<thead>
<tr>
<th>Priority</th>
<th>Severity</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<td>3</td>
<td>3</td>
<td>14</td>
<td>JOB</td>
<td>$175</td>
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</tbody>
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**Gymnasium #1701**

- **As-Built Description:**
  - Door Closer:
    - Excessive force required to open door.
    - Adjusted regular door closer to accessible standards (5 lbs max.).

- **Proposed Solution:**
  - Adjust regular door closer to accessible standards.

- **Codes / Mitigation Info**

<table>
<thead>
<tr>
<th>Priority</th>
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<td>JOB</td>
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**Public Counter**

- **As-Built Description:**
  - Public Counter (Seated Service): Accessible section not provided (knee space min. 27” high x 19” deep x 30” wide from front of drinking fountain)
  - Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27” high, 8” deep, 30” wide from front of drinking fountain) due to mat. Unit in good condition.

- **Proposed Solution:**
  - Provide alternative mat.

- **Codes / Mitigation Info**

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<td>2</td>
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**Signage**

- **As-Built Description:**
  - Provide additional signage near automatic door.

- **Codes / Mitigation Info**

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<th>Severity</th>
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<td>3</td>
<td>3</td>
<td>14</td>
<td>JOB</td>
<td>$175</td>
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**References**

- **As-Built Description:**
  - Door closer not securely attached to ground or floor structure.

- **Proposed Solution:**
  - Mount door closer to floor surface or remove door closer.

- **Codes / Mitigation Info**

<table>
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<th>Priority</th>
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<td>2</td>
<td>3</td>
<td>14</td>
<td>JOB</td>
<td>$2,800</td>
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</table>
Protrusion Limits

- As-Built Description: Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
- Proposed Solution: Provide cane-detectable railing to mark area of low clearance.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
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<th>Exist. Arch. Bldg.</th>
<th>Proposed Arch. Bldg.</th>
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<td>G/F: Dir. - Maint.</td>
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</table>

- As-Built Description: Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
- Proposed Solution: Provide cane-detectable railing to mark area of low clearance.

<table>
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<tr>
<th>Item No.</th>
<th>Name</th>
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<th>Proposed Arch. Bldg.</th>
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<td>Priority 4</td>
<td>Severity 1</td>
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<td>Funding</td>
<td>General Funds</td>
<td>2015</td>
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<td>G/F: Dir. - Maint.</td>
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</tbody>
</table>

- As-Built Description: Compliant sign identifying permanent room or space not mounted 60" high to center on nearest adjacent wall, on latch side of a single door (located not to cause a Braille reader to stand within the door swing).
- Proposed Solution: MoveBraille counter in door floor.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. N.</th>
<th>Exist. Arch. Bldg.</th>
<th>Proposed Arch. Bldg.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Coats</th>
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<tbody>
<tr>
<td>505</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PCODE: SMTBREF</td>
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<td>$25</td>
<td>$100</td>
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<td></td>
<td>ADAAG: 4.3.11</td>
<td>708.6.6.1</td>
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<td></td>
<td></td>
<td>ADA: 2010 M06.2.9</td>
<td></td>
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<td>Priority 2</td>
<td>Severity 1</td>
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</tbody>
</table>

- As-Built Description: Excessive force required to open door.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. N.</th>
<th>Exist. Arch. Bldg.</th>
<th>Proposed Arch. Bldg.</th>
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<td>ADAAG: 4.3.11</td>
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<td>ADA: 2010 M06.2.9</td>
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<td>G/F: Dir. - Maint.</td>
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</table>

- As-Built Description: At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
- Proposed Solution: Provide raised letters/Braille "EXIT" sign at door.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. N.</th>
<th>Exist. Arch. Bldg.</th>
<th>Proposed Arch. Bldg.</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
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<td>$200</td>
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<td>ADAAG: 4.3.11</td>
<td>708.6.6.1</td>
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<td></td>
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<td>ADA: 2010 M06.2.9</td>
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<td></td>
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<td>Priority 2</td>
<td>Severity 1</td>
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<td>G/F: Dir. - Maint.</td>
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</table>
### Solano CCD

#### Access Compliance Survey

**Campus:** Solano CC  
**Bldg.:** P.E. Gymnasium  
**Area:** Interior  
**Part/Floor:** Ground Floor  

**Item No. Name, Rm. #**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door Closer  377</td>
<td>• As-Built Description: Excessive force required to open door.</td>
<td>3</td>
<td>JOB</td>
<td>$25</td>
</tr>
<tr>
<td></td>
<td>• As-Built: 9 lbs.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Notes: 1 automatic door provided</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Signage  377</td>
<td>• As-Built Description: At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</td>
<td>4</td>
<td>JOB</td>
<td>$90</td>
</tr>
<tr>
<td></td>
<td>• Proposed Solution: Provide raised letter/Braille &quot;EXIT&quot; sign at door.</td>
<td></td>
<td></td>
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<td></td>
<td></td>
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</tr>
<tr>
<td>Door Closer  377</td>
<td>• As-Built Description: At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
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<tr>
<td></td>
<td>• Proposed Solution: Provide raised letter/Braille &quot;EXIT&quot; sign at door.</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Concessions #1755</td>
<td>Alarm Signal  330</td>
<td>• As-Built Description: As facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.</td>
<td>1</td>
<td>JOB</td>
</tr>
<tr>
<td></td>
<td>• Proposed Solution: Provide combination visual / audible signal device connected to existing fire alarm system.</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

**Reach Range**

- **As-Built Description:** Reach height for front approach to control or access point over an obstruction with 27" min. knee clearance and 27.5" max. dept exceeds 44".
- **Proposed Solution:** Modify equipment or mounting.

**Sink**

- **As-Built Description:** Food waste disposal at kitchen sink protrudes into knee space (recommended: remove equipment if requested as a reasonable accommodation by an employee).
- **Proposed Solution:** Remove unit.

**Sports Medicine #1756**

**Door Closer**

- **As-Built Description:** Excessive force required to open door.
- **Proposed Solution:** Adjust regular door closer to accessible standards (5 lbs max.).

**Door Swing**

- **As-Built Description:** Front approach. At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".
- **Proposed Solution:** Remove or relocate furniture or storage items.

---

**Notes:**

- Adjust regular door closer to accessible standards (5 lbs max.).
- Provide combined visual / audible signal device connected to existing fire alarm system.
### Drinking Fountain

- **As-Built Description:**
  - 30” wide x 48” long clear floor space not provided at drinking fountain.
- **Proposed Solution:**
  - Provide clear floor space at drinking fountain.

**Priority:** 2  
**Severity:** 1

<table>
<thead>
<tr>
<th>Item No. Name, Rm.</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost Total</th>
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<tbody>
<tr>
<td>579</td>
<td>Drinking Fountain</td>
<td>FCODE: EA6</td>
<td>1</td>
<td>JOB</td>
<td>$2,220</td>
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<tr>
<td></td>
<td></td>
<td>ADA2010: 606.2</td>
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</tbody>
</table>

### Signage

- **As-Built Description:**
  - At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
- **Proposed Solution:**
  - Provide raised letter/Braille “EXIT ROUTE” sign at door.

**Priority:** 2  
**Severity:** 2

<table>
<thead>
<tr>
<th>Item No. Name, Rm.</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
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<td>575</td>
<td>Signage</td>
<td>FCODE: EA6B</td>
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<td></td>
<td></td>
<td>ADA2010: 606.2</td>
<td></td>
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</tbody>
</table>

### Sink

- **As-Built Description:**
  - Sink does not have knee space min. 27” high x 19” deep x 30” wide.
  - **Proposed Solution:**
    - Remodel cabinet at sink to provide knee clearance for wheelchair user.

**Priority:** 2  
**Severity:** 2

<table>
<thead>
<tr>
<th>Item No. Name, Rm.</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
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<tr>
<td>578</td>
<td>Sink</td>
<td>FCODE: EA6A</td>
<td>1</td>
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<td>$1,750</td>
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<td>ADA2010: 606.2</td>
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</table>

### Men's Lockers # 1752

- **Proposed Solution:**
  - Provide new accessible mirror.

**Priority:** 3  
**Severity:** 2

<table>
<thead>
<tr>
<th>Item No. Name, Rm.</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost Total</th>
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<tbody>
<tr>
<td>577</td>
<td>Men's Lockers # 1752</td>
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### Corridor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>311</td>
<td>As-Built Description: Corridor less than 36&quot; wide.</td>
<td>PCODE BB 1115B.4.1.3.2</td>
<td>25</td>
<td>LF</td>
<td>$140</td>
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<tr>
<td></td>
<td>As-Built: 18&quot; wide</td>
<td>ADAG 4.35.4</td>
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<td></td>
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</tr>
<tr>
<td></td>
<td>Proposed Solution: Enlarge corridor to 36&quot; wide; relocate stud wall.</td>
<td>CSAS 1134B.4.1.3.2</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Notes: No access to showers</td>
<td>ADA 2010 404.2.4</td>
<td></td>
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</table>

#### Proposed Solution:
- Remove or relocate waste bin in clear floor space.
- Space between benches too narrow to maneuver from bench.
- Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
- As-Built: 36" AFF
- Proposed Solution: Relocate accessible grab bars.

### Door Swing

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>306</td>
<td>As-Built Description: Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48&quot; (door width plus 12&quot; if door has both, latch and closer).</td>
<td>PCODE BB 1115B.4.1.3.2</td>
<td>1 JOB</td>
<td>$50</td>
<td>$50</td>
</tr>
<tr>
<td></td>
<td>As-Built: 627 approx. provided; 8 large acc. lockers provided; 0 smaller ones</td>
<td>ADAG 1119R.4.5</td>
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<tr>
<td></td>
<td>Proposed Solution: Provide accessible lockers of each type of locker.</td>
<td>CSAS 1134B.4.1.3.2</td>
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</tr>
<tr>
<td></td>
<td>Notes: Accessible lockers relocated adjacent to shower.</td>
<td>ADA 2010 403.5.1</td>
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</table>

#### Proposed Solution:
- Remove or relocate waste bin in clear floor space.
- Remove metal bench at location to provide accessible path from where 24”x 48” bench is located. Provide accessible lockers for each locker.

### Grab Bars

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>310</td>
<td>As-Built Description: Grab bars not at 33&quot; to 36&quot; from floor (CA only: 33&quot; from floor if no tank toilet).</td>
<td>PCODE BB 1115B.4.1.3.2</td>
<td>1 JOB</td>
<td>$200</td>
<td>$200</td>
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<tr>
<td></td>
<td>As-Built: 36” AFF</td>
<td>ADAG 4.35.4</td>
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<tr>
<td></td>
<td>Proposed Solution: Relocate accessible grab bars.</td>
<td>CSAS 1134B.4.1.3.2</td>
<td></td>
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</table>

#### Proposed Solution:
- Remove or relocate waste bin in clear floor space.
# Protrusion Limits

<table>
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<tr>
<th>Item No. Name, Rm.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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<tbody>
<tr>
<td>440</td>
<td>FG400 EF</td>
<td>1 JOB</td>
<td></td>
<td>$500</td>
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**Problem:**
- As-Built Description: Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 60" above finished floor.
- Proposed Solution: Remove/relocate protruding object. Patch existing surface.

**Funding:**
- General Funds
- Year: 2015
- Dir. - Maintenance

---

# Shower

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<tr>
<th>Item No. Name, Rm.</th>
<th>Codes / Mitigation Info</th>
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<tbody>
<tr>
<td>410</td>
<td>W410 F</td>
<td>1 JOB</td>
<td></td>
<td>$550</td>
<td>$550</td>
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</table>

**Problem:**
- As-Built Description: Remote shower seat is not located 1-1/2 inches maximum from the wall.
- Proposed Solution: Provide new, or relocate, folding wall-mounted shower seat.

**Funding:**
- TBD
- Dir. - Fac. Planning & Management

---

# Signage

<table>
<thead>
<tr>
<th>Item No. Name, Rm.</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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<tr>
<td>115</td>
<td>SI15</td>
<td>1 JOB</td>
<td></td>
<td>$90</td>
<td>$90</td>
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</table>

**Problem:**
- As-Built Description: Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" x 12" triangle, unisex: combined symbol).
- Proposed Solution: Provide property mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.

**Funding:**
- General Funds
- Year: 2015
- Dir. - Maintenance

---

# Door Closer

<table>
<thead>
<tr>
<th>Item No. Name, Rm.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
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<tbody>
<tr>
<td>101</td>
<td>BB1</td>
<td>1 JOB</td>
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<td>$25</td>
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**Problem:**
- As-Built Description: Excessive force required to open door.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).
- Notes: 1 automatic door provided.

**Funding:**
- General Funds
- Year: 2015
- Dir. - Maintenance

---

# Signage

<table>
<thead>
<tr>
<th>Item No. Name, Rm.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>118</td>
<td>SI18</td>
<td>1 JOB</td>
<td></td>
<td>$250</td>
<td>$250</td>
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</table>

**Problem:**
- As-Built Description: No signs at non-accessible entrances directing persons to an accessible entrance of the building.
- Proposed Solution: Provide directional signage to indicate route to the nearest accessible entrance.
- Notes: Information needs to be provided for accessible route to restroom area.

**Funding:**
- General Funds
- Year: 2015
- Dir. - Maintenance

---

# Dance # 1740

**Problem:**
- As-Built Description: At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
- Proposed Solution: Provide raised letter/Braille "EXIT" sign at door.

**Funding:**
- General Funds
- Year: 2015
- Dir. - Maintenance
10 | Corridor to Women’s Locker #1741

**Door**

- **As-Built Description:** At push side of door on accessible route, bottom 10” does not have a smooth, uninterrupted surface.
- **Proposed Solution:** Install kick plate at bottom 10” of door to cover floor latch and floor latch rods.

**Door Closer**

- **As-Built Description:** Excessive force required to open door.
- **Proposed Solution:** Adjust regular door closer to accessible standards (5 lbs max.).
- **Notes:** High negative pressure throughout building

**Proposed Solution:**

- **PCODE:** IE814AN
- **CSAS:** 1135B.2.5
- **ADA 2010:** 404.2.10
- **Priority:** 2  Severity: 3
- **Code / Mitigation Info:**
  - **Funding:** General Funds
  - **Year:** 2015
  - **QTY:** 1
  - **Cost:** $200

**New Non-Fixed Desk**

- **As-Built Description:** Designated desk for student with disability does not have required knee space. Accessible non-fixed table or desk (top 28” to 34” high, knee space at least 27” high x 19” deep x 30” wide) not provided.
- **As-Built:** 23” wide
- **Proposed Solution:** Provide table or desk with accessible dimensions when purchasing new furniture.

**Proposed Solution:**

- **PCODE:** IE81A
- **CSAS:** 1122B.3 & 4
- **ADA 2010:** 308.1
- **Priority:** 2  Severity: 2
- **Code / Mitigation Info:**
  - **Funding:** Measure Q Funds
  - **Planning:** Planning 1 - 1B
  - **Year:** 2016
  - **QTY:** 1
  - **Cost:** $1,600

**Proposition Limits**

- **As-Built Description:** Protruding objects more than 4” from wall, when bottom of object more than 27” or less than 60” above finished floor.
- **As-Built:** Wipes: 9” protrusion at 38” AFF
- **Proposed Solution:** Remove/resolve protruding object. Patch existing surface.

**Proposed Solution:**

- **PCODE:** EG84
- **CSAS:** 1135B.A.6.1
- **ADA 2010:** 307.2
- **Priority:** 2  Severity: 2
- **Code / Mitigation Info:**
  - **Funding:** General Funds
  - **Year:** 2015
  - **QTY:** 1
  - **Cost:** $100

11 | Men’s Team Room #1746

**Door Closer**

- **As-Built Description:** At push side of door on accessible route, bottom 10” does not have a smooth, uninterrupted surface.
- **Proposed Solution:** Install kick plate at bottom 10” of door to cover floor latch and floor latch rods.

**Proposed Solution:**

- **PCODE:** IE814AN
- **CSAS:** 1135B.2.5
- **ADA 2010:** 404.2.10
- **Priority:** 2  Severity: 3
- **Code / Mitigation Info:**
  - **Funding:** General Funds
  - **Year:** 2015
  - **QTY:** 1
  - **Cost:** $200

**Reach Range**

- **As-Built Description:** Reach height to control or access point, where only forward approach is available, exceeds 48” or is less than 15”.
- **As-Built:** Wipes: 51” AFF
- **Proposed Solution:** Modify equipment or mounting by rotating downwards.

**Proposed Solution:**

- **PCODE:** IE814REF
- **ADA 2010:** 308.2.1
- **Priority:** 2  Severity: 4
- **Code / Mitigation Info:**
  - **Funding:** General Funds
  - **Year:** 2015
  - **QTY:** 1
  - **Cost:** $250
12 Restroom Lobby #1721

Door Closer

- As-Built Description:
Excessive force required to open door.
- As-Built: 20 lbs.
- Proposed Solution:
Adjust regular door closer to accessible standards (5 lbs max.).
- Notes:
1 automatic door provided.

13 Staff Women's Restroom #1710

Accessories

- As-Built Description:
Paper towel dispenser not accessible and requires tight grasping, pinching, or twisting of the wrist to operate.
- Proposed Solution:
Provide accessories with accessible operating mechanism.
Solano Community College 2013 Facilities Master Plan

### Staff Men's Restroom #1708

**As-Built Description:**
- Water closet not 18" from side wall.
- Water closet not 18" from near side wall to center line of water closet (2010 ADAAG: 16"-18").
- As-Built: 17.5" O.C.
- Proposed Solution: Relocate existing water closet and plumbing, remount with offset closet flange to provide 18" from side wall.

**Proposed Solution:**
- A
- B
- C
- D
- E
- F
- G
- H
- I
- J
- K
- L
- M
- N
- O
- P
- Q
- R
- S
- T
- U
- V
- W
- X
- Y
- Z

**Signage**
- As-Built Description: Entrance to wheelchair accessible toilet or bathing facility not identified with the International Symbol of Accessibility when not all are accessible.
- Proposed Solution: Provide sanitary facility sign that shows the international symbol.

**Water Closet**
- As-Built Description: Water closet not 18" from near side wall to center line of water closet (2010 ADAAG: 16"-18").
- As-Built: 17.5" O.C.
- Proposed Solution: Relocate existing water closet and plumbing, remount with offset closet flange to provide 18" from side wall.

**Shower**
- As-Built Description: L-shaped shower seat not located 5-1/2 inches maximum from the wall.
- As-Built: 4-7/8" from wall
- Proposed Solution: Provide new, or relocate, folding wall-mounted shower seat.

**Grab Bars**
- As-Built Description: Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
- As-Built: 34" AFF
- Proposed Solution: Relocate accessible grab bars.

**Door Closer**
- As-Built Description: Excessive force required to open door.
- As-Built: 9 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).

**Protrusion Limits**
- As-Built Description: Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
- As-Built: 9.5" protrusion at 36" AFF
- Proposed Solution: Remove/relocate protruding object. Patch existing surface.

**Wash Basin**
- As-Built Description: Basin not 18" from near side wall to center line of basin (2010 ADAAG: 16"-18").
- As-Built: 17" O.C.
- Proposed Solution: Relocate existing basin and plumbing, remount with offset basin flange to provide 18" from side wall.

**Accessories**
- As-Built Description: Paper towel dispenser not accessible and requires tight grasping, pinching, or twisting of the wrist to operate the emergency paper release knob on side of unit.
- Proposed Solution: Provide accessories with accessible operating mechanism.

**Grab Bars**
- As-Built Description: Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
- As-Built: 34" AFF
- Proposed Solution: Relocate accessible grab bars.

**Door Closer**
- As-Built Description: Excessive force required to open door.
- As-Built: 9 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).

**Grab Bars**
- As-Built Description: Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
- As-Built: 34" AFF
- Proposed Solution: Relocate accessible grab bars.

**Door Closer**
- As-Built Description: Excessive force required to open door.
- As-Built: 9 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).

**Grab Bars**
- As-Built Description: Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
- As-Built: 34" AFF
- Proposed Solution: Relocate accessible grab bars.

**Door Closer**
- As-Built Description: Excessive force required to open door.
- As-Built: 9 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).

**Grab Bars**
- As-Built Description: Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
- As-Built: 34" AFF
- Proposed Solution: Relocate accessible grab bars.

**Door Closer**
- As-Built Description: Excessive force required to open door.
- As-Built: 9 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).

**Grab Bars**
- As-Built Description: Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
- As-Built: 34" AFF
- Proposed Solution: Relocate accessible grab bars.

**Door Closer**
- As-Built Description: Excessive force required to open door.
- As-Built: 9 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).

**Grab Bars**
- As-Built Description: Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
- As-Built: 34" AFF
- Proposed Solution: Relocate accessible grab bars.

**Door Closer**
- As-Built Description: Excessive force required to open door.
- As-Built: 9 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).

**Grab Bars**
- As-Built Description: Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
- As-Built: 34" AFF
- Proposed Solution: Relocate accessible grab bars.

**Door Closer**
- As-Built Description: Excessive force required to open door.
- As-Built: 9 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).

**Grab Bars**
- As-Built Description: Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
- As-Built: 34" AFF
- Proposed Solution: Relocate accessible grab bars.

**Door Closer**
- As-Built Description: Excessive force required to open door.
- As-Built: 9 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).

**Grab Bars**
- As-Built Description: Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
- As-Built: 34" AFF
- Proposed Solution: Relocate accessible grab bars.

**Door Closer**
- As-Built Description: Excessive force required to open door.
- As-Built: 9 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).

**Grab Bars**
- As-Built Description: Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
- As-Built: 34" AFF
- Proposed Solution: Relocate accessible grab bars.

**Door Closer**
- As-Built Description: Excessive force required to open door.
- As-Built: 9 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).

**Grab Bars**
- As-Built Description: Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
- As-Built: 34" AFF
- Proposed Solution: Relocate accessible grab bars.
As-Built Description:
- No ISA
- Proposed Solution:
  Provide new bench, fixed to a wall along the longest dimension, close to the accessible locker.

Proposed Solution:
- Provide new, or relocate, folding wall-mounted ADA sink. Remount with offset closet flange to provide 18" width plus 18" x 60" clear and level maneuvering space measuring door dimension.

Shower
- As-Built Description:
  L-shaped shower seat not located 1-1/2 inches maximum from the wall.
  - As-Built: 4-7/8" from wall
  - Proposed Solution:
    Provide new, or relocate, folding wall-mounted shower seat.

- As-Built Description:
  L-shaped grab bar mounted on walls opposite and adjacent to the front edge of the seat not provided.
  - Proposed Solution:
    Provide new grab bar in shower.

Signage
- As-Built Description:
  Entrance to wheelchair accessible toilet or bathing facility not identified with the International Symbol of Accessibility when not all are accessible.
  - Proposed Solution:
    Provide sanitary facility sign that shows the international symbol.

Water Closet
- As-Built Description:
  Water closet not 18" from near side wall to center line of water closet (2010 ADAAG: 16"-18").
  - As-Built: 17" o.c.
  - Proposed Solution:
    Relocate existing water closet and plumbing, remount with offset closet flange to provide 18" from side wall.

15 Video Editing #1711

Door Swing
- As-Built Description:
  Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".
  - As-Built: Door width = 18.5"?
  - Proposed Solution:
    Remove or relocate furniture or storage items.
### 16 Corridor to Offices #1706

**Door Closer**
- As-Built Description: Excessive force required to open door.
- Proposed Solution: Remove door stopper when alter area. Provide rubber wedge.

**Door Stopper**
- As-Built Description: At push side of door on accessible route, bottom 18" does not have a smooth, uninterrupted surface.
- Proposed Solution: Remove door stopper when altering area. Provide rubber wedge.

**Signage**
- As-Built Description: At final exit door to exterior. Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
- Proposed Solution: Provide raised letter/Braille "EXIT" sign at door.

### 17 Admin Lobby #1706

**Signage**
- As-Built Description: At door leading into exit corridor. Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
- Proposed Solution: Provide raised letter/Braille "EXIT ROUTE" sign at door.

### 18 Women's Restroom #1735

**Signage**
- As-Built Description: Excessive force re...
**Accessories**

- **As-Built Description:**
  Paper towel dispenser not accessible and requires tight grasping, pinching, or twisting of the wrist to operate the emergency paper release knob on side of unit.
- **Proposed Solution:**
  Relocate accessories with accessible operating mechanism.

- **As-Built Description:**
  Toilet paper dispenser less than 15” or more than 48” above floor or not within 7” to 9” from front of water closet.
- **Proposed Solution:**
  Relocate toilet paper dispenser.

- **As-Built Description:**
  Sidewalk protrusion more than 4” from wall, when finished surface.
- **Proposed Solution:**
  Remove/relocate protruding object.

**Door Closer**

- **As-Built Description:**
  Excessive force required to open door.
- **Proposed Solution:**
  Adjust regular door closer to accessible standards (5 lbs max.).

**Grab Bars**

- **As-Built Description:**
  Grab bars not at 33” to 36” from floor (CA only: 33” from floor if no tank toilet).
- **Proposed Solution:**
  Relocate accessible grab bars.

**Protrusion Limits**

- **As-Built Description:**
  Protruding objects more than 4” from wall, when bottom of object more than 27” or less than 80” above finished floor.
- **Proposed Solution:**
  Relocate/pull/protruding object to 27” above finished floor.
Solano CCD

Access Compliance Survey

Campus: Solano CC  Bldg.: P.E. Gymnasium  Area: Interior  PartFloor: Ground Floor

19 Men's Restroom #1736

Accessories

- As-Built Description: Paper towel dispenser not accessible and requires tight grasping, pinching, or twisting of the wrist to operate the emergency paper release knob on side of unit.
- Proposed Solution: Provide accessories with accessible operating mechanism.

- As-Built Description: Toilet paper dispenser less than 15" or more than 48" above floor or not within 7" to 9" from front of water closet.
- Proposed Solution: Relocate toilet paper dispenser.

Door Closer

- As-Built Description: Excessive force required to open door.
- As-Built: 12 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).

Grab Bars

- As-Built Description: Grab bar not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
- As-Built: 34" AFF
- Proposed Solution: Relocate accessible 36" GB extends 41.5" from side wall

Protrusion Limits

- As-Built Description: Projecting objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
- As-Built: FTD: 5" protrusion at 40" AFF
- Proposed Solution: Remove/relocate protruding object. Patch existing surface.

20 Aerobics #1739

Access Compliance Survey

Campus: Solano CC  Bldg.: P.E. Gymnasium  Area: Interior  PartFloor: Ground Floor

Grab Bars

- As-Built Description: Grab bar not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
- As-Built: 34" AFF
- Proposed Solution: Relocate accessible grab bars.

Protrusion Limits

- As-Built Description: Projecting objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
- As-Built: 4.25" protrusion at 28" AFF
- Proposed Solution: Remove/relocate protruding object to 27" above finished floor. Patch existing surface.
### Door

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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<tbody>
<tr>
<td>606</td>
<td>As-Built Description:</td>
<td>At push side of door on accessible route, bottom 10&quot; does not have a smooth, uninterrupted surface.</td>
<td>CSAS 1133B.2.6 ADA 2010 404.2.10</td>
<td>2</td>
<td>JOB</td>
<td>$200</td>
<td>$400</td>
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<tr>
<td>607</td>
<td>Proposed Solution:</td>
<td>Install kick plate at bottom 10&quot; of door to cover floor latch and floor latch rods.</td>
<td>CSAS 1133B.2.6 ADA 2010 404.2.10</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
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<td>608</td>
<td>Door Closer</td>
<td>Excessive force required to open door.</td>
<td>ADAAG 4.13.11 CSAS 1133B.2.5 ADA 2010 404.2.9</td>
<td>6</td>
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### Protrusion Limits

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<td>609</td>
<td>As-Built Description:</td>
<td>Protruding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 60&quot; above finished floor</td>
<td>CSAS 1133B.6.1 ADA 2010 308.2</td>
<td>1</td>
<td>JOB</td>
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<tr>
<td>610</td>
<td>As-Built Description:</td>
<td>Protruding objects more than 4&quot; from wall, when bottom of object more than 60&quot; above finished floor</td>
<td>CSAS 1133B.6.1 ADA 2010 308.2</td>
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<td>JOB</td>
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### Reach Range

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<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
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<tr>
<td>611</td>
<td>As-Built Description:</td>
<td>Reach height to control or access point, where only forward approach is available, exceeds 48&quot; or is less than 15&quot;.</td>
<td>ADAAG 4.1.3(16) CSAS 11B-26A(a) ADA 2010 404.2.4</td>
<td>1</td>
<td>JOB</td>
<td>$5,000</td>
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### Door Closer

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<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
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<tr>
<td>612</td>
<td>Door Closer</td>
<td>Excessive force required to open door.</td>
<td>ADAAG 4.13.11 CSAS 1133B.2.5 ADA 2010 404.2.9</td>
<td>3</td>
<td>JOB</td>
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### Door Swing

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<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>613</td>
<td>Door Swing</td>
<td>Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48&quot; (door width plus 12&quot; if door has both, latch and closer).</td>
<td>ADAAG Fig. 25(a) CSAS 11B-26A(a) ADA 2010 404.2.4</td>
<td>1</td>
<td>JOB</td>
<td>$5,000</td>
<td>$5,000</td>
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### Signage

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<th>Item No.</th>
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<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
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<tr>
<td>614</td>
<td>Signage</td>
<td>As-Built Description:</td>
<td>ADAAG 4.3.5(6)</td>
<td>2</td>
<td>JOB</td>
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### Existing Architectural Barrier and Proposed Solution

- **PCODE**: ID000
- **Designation**: 908
- **Comment**: A
- **Description**: Adjust regular door closer to accessible standards
- **Location**: Door closer
- **Type**: General
- **Level**: 2
- **Severity**: 3
- **Priority**: 2
- **Funding**: General Funds
- **Year**: 2015
- **GR#: Str. - Maintenance

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**Cardio Conditioning # 1704**

**Circuit Training # 1705**
<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<th>Cost</th>
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<tbody>
<tr>
<td><strong>Clear Width</strong></td>
<td>As-Built Description: Obstacle reduces width of path of travel to less than 36&quot; clearance.</td>
<td>PCODE EG03 ADA4.2.1 CSAS 1110R.1 ADA 2010 403.5.1</td>
<td>1 JOB</td>
<td>$100</td>
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<td>$100</td>
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<tr>
<td>676</td>
<td>Proposed Solution: Provide 36&quot; width between obstacles. Relocate obstacles; patch existing surface if needed.</td>
<td>Priority: 2 Severity: 1 Funding: TBD Year: TBD</td>
<td>Str. - Flx. Planning &amp; Management</td>
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<td><strong>Door</strong></td>
<td>As-Built Description: Door jamb obstructs accessibility.</td>
<td>PCODE ID08A CSAS 1110R.2.6 ADA 2010 404.2.10</td>
<td>2 JOB</td>
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<tr>
<td>675</td>
<td>Proposed Solution: Install kick plate at bottom 1/4&quot; of door to cover floor latch and floor latch rods.</td>
<td>Priority: 2 Severity: 3 Funding: General Funds Year: 2015</td>
<td>Str. - Maintenace</td>
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<tr>
<td><strong>Door Closer</strong></td>
<td>As-Built Description: Excessive force required to open door.</td>
<td>PCODE ID00 ADA4.13.11 CSAS 1110R.2.6 ADA 2010 404.2.4</td>
<td>4 JOB</td>
<td>$25</td>
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<tr>
<td>678</td>
<td>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).</td>
<td>Priority: 2 Severity: 4 Funding: General Funds Year: 2015</td>
<td>Str. - Maintenace</td>
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</table>

**Conference Room #1737**

---

**Assistive Listening**
- As-Built Description: No portable assistive listening system provided for small meeting room.
- Proposed Solution: Share existing portable assistive listening system from other facility.

**Door Swing**
- As-Built Description: Excessive force required to open door.
- Proposed Solution: Remove or relocate furniture or storage items.

**Sink**
- As-Built Description: Hot or sharp-surfaced water/drain pipe not insulated or covered.
- Proposed Solution: Insulate or cover water/drain pipe.
24 Classroom # 1738

Assistive Listening

- As-Built Description: No portable assistive listening system provided for small meeting room.
- Proposed Solution: Share existing portable assistive listening system from other facility.
- Notes: Approximately 45 seats

Clear Width

- As-Built Description: Obstacle reduces width of path of travel to less than 36” clearance.
- As-Built: 23” wide
- Proposed Solution: Provide 36” width between obstacles. Relocate obstacles; patch existing surface if needed

Door Closer

- As-Built Description: Excessive force required to open door.
- As-Built: 10 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.)

25 Women’s Lockers # 1745

Door Closers

- As-Built Description: Toilet paper dispenser less than 15” or more than 48” above floor or not within 7” to 9” from front of water closet.
- As-Built: 13” & 18” from front of WC
- Proposed Solution: Relocate toilet paper dispenser.

Grab Bars

- As-Built Description: No rear grab bar provided adjacent to accessible sink.
- Proposed Solution: Relocate accessible 36” long rear grab bar, to extend 12” min. from the centerline of the water closet to the near wall and to extend 24” min. on the wide side of the stall.

Lockers Facilities

- As-Built Description: Not adjacent to designated accessible locker, measuring 24” deep, 48” wide, and 18” high, and fixed to a wall along the longer dimension.
- As-Built: Not adjacent to identified accessible lockers
- Proposed Solution: Provide and identify accessible lockers adjacent to banch.

Solano CCD Access Compliance Survey

Campus: Solano CC  Bldg: P.E. Gymnasium  Area: Interior  Part/Floor: Ground Floor

281-1700.1-1-1

Revision: 0  Date: 3/8/14

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S floppy swan son architects inc. Project #

SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN
Solano CCD
Access Compliance Survey
Campus: Solano CC  Bldg.: P.E. Gymnasium  Area: Interior  PartFloor: Ground Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>465</td>
<td>As-Built Description:</td>
<td>Protruding objects more than 4’ from wall, when bottom of object more than 27” or less than 80” above finished floor.</td>
<td>ADBAG 4.4.1  CSAS 1113B.8.6.1  ADA 2010 587.2</td>
<td>3</td>
<td>JOB</td>
<td>$100</td>
<td>$300</td>
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<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Relocate, foldable wall-mounted shower seat.</td>
<td></td>
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<tr>
<td>467</td>
<td>As-Built Description:</td>
<td>L-shaped shower seat not located 1-1/2 inches maximum from the wall.</td>
<td>ADBAG 4.4.1  CSAS 1115B.4.4.8.1  ADA 2010 688.4</td>
<td>1</td>
<td>JOB</td>
<td>$200</td>
<td>$200</td>
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<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Shelves, cabinets.</td>
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<tr>
<td>507</td>
<td>As-Built Description:</td>
<td>Stall door to accessible compartment not self closing.</td>
<td>ADBAG 4.2.2.4  CSAS 1115B.1.1.4.4  ADA 2010 684.8.1.2</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
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<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Adjust closer.</td>
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26 Women’s Team Room #1743

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>726</td>
<td>As-Built Description:</td>
<td>Corridor, for occupant load less than 10, less than 36’ wide.</td>
<td>ADBAG 4.3.3  CSAS 1130B.3.1</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
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<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Remove or relocate furniture and storage items.</td>
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### Existing Architectural Barrier and Proposed Solution

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tr>
<td>720</td>
<td>Access Compliance Survey</td>
<td>201-1700.1-1-1Solano CCD 281-Solano CC Campus:</td>
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<tr>
<td>720</td>
<td>Door Closer</td>
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<tr>
<td>720</td>
<td>As-Built Description:</td>
<td>Excessive force required to open door.</td>
<td></td>
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<tr>
<td>720</td>
<td>As-Built:</td>
<td>11 lbs.</td>
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<tr>
<td>720</td>
<td>Proposed Solution:</td>
<td>Adjust regular door closer to accessible standards (5 lbs max.)</td>
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<tr>
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<td>Severity</td>
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<td>2015</td>
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<tr>
<td>720</td>
<td>Dir.</td>
<td>Dir. - Maintenance</td>
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<tr>
<td>720</td>
<td>Door Closer</td>
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<td></td>
</tr>
<tr>
<td>720</td>
<td>As-Built Description:</td>
<td>No section of bench provided adjacent to designated accessible locker, measuring 24&quot; deep, 48&quot; wide, and 15' high, and fixed to a wall along the longer dimension.</td>
<td></td>
<td></td>
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<tr>
<td>720</td>
<td>As-Built:</td>
<td>11&quot; wide at benches</td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td>720</td>
<td>Proposed Solution:</td>
<td>Provide a new bench, fixed to a wall along the longer dimension, close to the accessible locker.</td>
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<tr>
<td>720</td>
<td>Notes:</td>
<td>64 total</td>
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<tr>
<td>720</td>
<td>Accessible:</td>
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<tr>
<td>721</td>
<td>Locker Facilities</td>
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<tr>
<td>721</td>
<td>As-Built Description:</td>
<td>No portable assistive listening system provided for small meeting room.</td>
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<tr>
<td>721</td>
<td>Proposed Solution:</td>
<td>Share existing portable assistive listening system from other facility.</td>
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<tr>
<td>721</td>
<td>Notes:</td>
<td>36 seats</td>
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### Women's Team Room #1746

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<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
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<tbody>
<tr>
<td>724</td>
<td>Assisitive Listening</td>
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<tr>
<td>724</td>
<td>As-Built Description:</td>
<td>No portable assistive listening system provided for small meeting room.</td>
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<td>724</td>
<td>Proposed Solution:</td>
<td>Share existing portable assistive listening system from other facility.</td>
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<td>724</td>
<td>Notes:</td>
<td>36 seats</td>
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### Clear Width

<table>
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<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>724</td>
<td>Clear Width</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>724</td>
<td>As-Built Description:</td>
<td>Obstacle reduces width of path of travel to less than 36&quot; clearance.</td>
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<tr>
<td>724</td>
<td>As-Built:</td>
<td>28&quot; wide</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>724</td>
<td>Proposed Solution:</td>
<td>Provide 36&quot; width between obstacles. Locate obstacles, patch existing surface if needed.</td>
<td></td>
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<tr>
<td>724</td>
<td>Severity</td>
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<td>724</td>
<td>Year</td>
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<tr>
<td>724</td>
<td>Dir.</td>
<td>Dir. - Facilities Planning &amp; Management</td>
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### Door Closer

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<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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<tbody>
<tr>
<td>724</td>
<td>Door Closer</td>
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<tr>
<td>724</td>
<td>As-Built Description:</td>
<td>Excessive force required to open door.</td>
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</tr>
<tr>
<td>724</td>
<td>As-Built:</td>
<td>11 lbs.</td>
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<tr>
<td>724</td>
<td>Proposed Solution:</td>
<td>Adjust regular door closer to accessible standards (5 lbs max.).</td>
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<tr>
<td>724</td>
<td>Severity</td>
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<tr>
<td>724</td>
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<tr>
<td>724</td>
<td>Funding</td>
<td>General Funds</td>
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<tr>
<td>724</td>
<td>Year</td>
<td>2015</td>
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<tr>
<td>724</td>
<td>Dir.</td>
<td>Dir. - Maintenance</td>
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### Total Costs for Part/Floor:

<table>
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<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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<tbody>
<tr>
<td>720</td>
<td>Access Compliance Survey</td>
<td>201-1700.1-1-1Solano CCD 281-Solano CC Campus:</td>
<td></td>
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<tr>
<td>720</td>
<td>Total Costs for Part/Floor:</td>
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**SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN**

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**STV 100 vbn**
Accessibility Compliance Survey Report

1700.2  P.E. Classrooms, A.P.E.

4000 Suisun Valley Road, Fairfield, CA

Solano CC
February 19, 2014
SSA Project #: 13010
1 West Drinking Fountains

- **As-Built Description:**
  - Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27” high, 8” deep, 30” wide from front of drinking fountain).
  - Unit in good condition.
  - As-Built: 25.75” high
  - Proposed Solution: Remount fountain at accessible height.

2 Sloped Walk to West Entrance

- **As-Built Description:**
  - Cross slope more than 1/4”-12” (2%).
  - As-Built: 2.3% - 2.5%
  - Proposed Solution: Modify cross slope.
  - Notes: Running slope: 3%

3 Drinking Fountains Near Restrooms

- **As-Built Description:**
  - Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27” high, 8” deep, 30” wide from front of drinking fountain).
  - Unit in good condition.
  - As-Built: 26” high
  - Proposed Solution: Remount fountain at accessible height.

4 Women’s Restroom #1714B

- **As-Built Description:**
  - Bottom of flat, not tilted mirror more than 40” above floor.
  - As-Built: 41” AFF
  - Proposed Solution: Relocate or provide new accessible mirror.
### Solano CCD

#### Access Compliance Survey

**Campus:** Solano CC  
**Bldg.:** P.E. Classrooms, A.P.E.  
**Area:** Interior  
**Part/Floor:** Ground Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>745</td>
<td></td>
<td>Toilet paper dispenser less than 15&quot; or more than 48&quot; above floor or not within 7&quot; to 9&quot; from front of water closet.</td>
<td>ADAAG 4.16.6, CSAS 113B8.4, ADA 2010 68.7</td>
<td>1 JOB</td>
<td>$75</td>
<td>$75</td>
<td></td>
</tr>
</tbody>
</table>
| 748      |             | Door closer  
- As-Built: 9" & 16" from front of WC  
- Proposed Solution: Relocate toilet paper dispenser. |                      | 1 JOB | $400 | $400 |
| 750      |             | Grab bars  
- As-Built Description: Toilet paper dispenser not accessible and requires tight grasping, pinching, or twisting of the wrist to operate the emergency paper release knob on side of unit.  
- Proposed Solution: Provide accessories with accessible operating mechanism. |                      | 1 JOB | $25 | $25 |
| 746      |             | Signage  
- As-Built Description: Entrance to toilet or bathing facility not identified with ADAAG compliant signage.  
- Proposed Solution: Relocate or provide new accessible mirror. |                      | 1 JOB | $150 | $150 |
| 749      |             | Toilet paper dispenser less than 15" or more than 48" above floor or not within 7" to 9" from front of water closet.  
- As-Built: 9" & 14" from front of WC  
- Proposed Solution: Relocate toilet paper dispenser. |                      | 1 JOB | $75 | $75 |

#### Proposed Solution

**As-Built Description:**
- Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
- As-Built: FTB: 7.5" protrusion at 34" AFF
- Proposed Solution: Remove or relocate protruding object. Patch existing surface.

**Signage:**
- As-Built Description: Entrance to toilet or bathing facility not identified with ADAAG compliant signage.
- Proposed Solution: Relocate or provide new accessible mirror.

**Accessories:**
- As-Built Description: Toilet paper dispenser less than 15" or more than 48" above floor or not within 7" to 9" from front of water closet.
- As-Built: FTB: 7.5" protrusion at 34" AFF
- Proposed Solution: Relocate toilet paper dispenser.
<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Priority</th>
<th>Severity</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
<th>Codes / Mitigation Info</th>
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<tbody>
<tr>
<td>756</td>
<td>Paper towel dispenser not accessible and requires tight grasping, pinching, or twisting of the wrist to operate the emergency paper release knob on side of unit.</td>
<td>3</td>
<td>3</td>
<td>1</td>
<td>JOB</td>
<td>$400</td>
<td>ADAG 4.27.4, CSAS 1117B.6, ADA 2010 389.4</td>
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<tr>
<td>757</td>
<td>As-Built Description: The rear wall grab is less than 36&quot; min. or does not extend from the centerline of the water closet 12&quot; min. on one side and 24&quot; min. on the other side.</td>
<td>3</td>
<td>3</td>
<td>1</td>
<td>JOB</td>
<td>$260</td>
<td>ADAG 4.17.4, CSAS 1118B.4.1.3.2, ADA 2010 684.5.2</td>
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<tr>
<td>758</td>
<td>As-Built Description: Entrance to toilet or bathing facility not identified with ADAAG compliant signage.</td>
<td>2</td>
<td>4</td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
<td>ADAG 4.3.11H00, ADA 2010 216.8</td>
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</table>

**Proposed Solution:**
- Provide accessories with accessible operating mechanism.
- Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the stall door to the near wall and to extend 24" min. on the wide side of the stall.
- Provide 36" clear floor space in front of accessible urinal not 36" wide clearance in front of accessible urinal.
- Stall door to accessible compartment not self closing.
- Adjust closer.

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<td>ADAAG 4.17.4</td>
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<td>CSAS 1118B.4.1.3.2</td>
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<tr>
<td>ADA 2010 684.5.2</td>
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</table>

**As-Built Description:**
- Stall door to accessible compartment not self closing.
- Adj ust closer.

**Proposed Solution:**
- Relocate accessible grab bars and signage.

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
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<th>Cost</th>
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<td>IE01</td>
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<td>ADAG 4.33.11</td>
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<td>CSAS 1118B.2.5</td>
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<tr>
<td>ADA 2010 404.2.9</td>
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</table>

**Proposed Solution:**
- Relocate height to control or access point, where only forward approach is available, exceeds 48" or is less than 17".
- As-Built: Wipes: 51" AFF
- Provide signage.
- Modify equipment or mounting.
## 7 A.P.E. Room - Restroom #1771

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>700</td>
<td></td>
<td>As-Built Description: Toilet paper dispenser less than 15&quot; or more than 48&quot; above floor or not within 7&quot; to 9&quot; from front of water closet. Proposed Solution: Relocate toilet paper dispenser.</td>
<td>ADAAG 4.16.6, CSAS 115B.8.4, ADA 2010 404.4</td>
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<td>JOB</td>
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<tr>
<td>701</td>
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<td>As-Built Description: Toilet: 7&quot; &amp; 12&quot; from front of WC Proposed Solution: Relocate toilet</td>
<td>ADAAG 4.16.6, CSAS 115B.8.4, ADA 2010 404.4</td>
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### Grab Bars

<table>
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<th>Codes / Mitigation Info</th>
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<td>702</td>
<td></td>
<td>As-Built Description: Grab bars not at 33&quot; to 36&quot; from floor (CA only: 33&quot; from floor if no task toilet). Proposed Solution: Relocate accessible grab bars.</td>
<td>ADAAG 4.16.4, CSAS 115B.4.1.3.4 &amp; 2, ADA 2010 404.4</td>
<td>1</td>
<td>JOB</td>
<td>$260</td>
<td>$260</td>
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</table>

## 8 Weight Room #1775B

### Lavatory

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</thead>
<tbody>
<tr>
<td>703</td>
<td></td>
<td>As-Built Description: Knob clearance: 27&quot; min. high starting 6&quot; back from the front edge of the lavatory towards the wall is not provided. Proposed Solution: Remove or relocate protruding object. Patch existing surface.</td>
<td>ADAAG 4.11B.4.1, ADA 2010 604.3</td>
<td>1</td>
<td>JOB</td>
<td>$1,190</td>
<td>$1,190</td>
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</table>

### Protrusion Limits

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<tbody>
<tr>
<td>704</td>
<td></td>
<td>As-Built Description: Protruding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor. Proposed Solution: Remove/relocate protruding object. Patch existing surface.</td>
<td>ADAAG 4.11B.4.1, ADA 2010 604.3</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
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### Turning Space

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<tr>
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</thead>
<tbody>
<tr>
<td>705</td>
<td></td>
<td>As-Built Description: Wheelchair clearance: Clear space, floor to 27&quot; high with a diameter of 60&quot;, not provided (space 56&quot; x 63&quot; acceptable). Proposed Solution: Provide wheelchair clearance space in restroom.</td>
<td>ADAAG 4.22.1, CSAS 115B.2.1, ADA 2010 604.2</td>
<td>1</td>
<td>JOB</td>
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### Water Closet

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<tbody>
<tr>
<td>706</td>
<td></td>
<td>As-Built Description: Water closet not 18&quot; from side wall to center line of water closet (2010 ADAAG: 16&quot;-18&quot;). Proposed Solution: Relocate existing water closet and plumbing, remount with offset closet flange to provide 18&quot; from side wall.</td>
<td>ADAAG 4.11B.1.1, ADA 2010 604.2</td>
<td>1</td>
<td>JOB</td>
<td>$500</td>
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<td>Corridor, for occupant load less than 10, less than 36&quot; wide.</td>
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<td>Proposed Solution</td>
<td>Maintain access to one of each type of station</td>
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<tr>
<td>765</td>
<td>As-Built Description</td>
<td>Door closer</td>
<td></td>
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<tr>
<td>766</td>
<td>Proposed Solution</td>
<td>Excessive force required to open door (5 lbs max.)</td>
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<td>767</td>
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<td>Non-Fixed Desk</td>
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<td>768</td>
<td>Proposed Solution</td>
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<td></td>
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<td></td>
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<td>769</td>
<td>Notes</td>
<td>Staff only, raises and lowers</td>
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### Studio #1779B

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1 Entrance from Lockers

Door Closer

- As-Built Description: Excessive force required to open door.
- As-Built: 6 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).
- Proposed Solution: Provide lever handle or other accessible hardware.

Cross Slope

- As-Built Description: Entire perimeter of pool cross slope more than 1/4% - 1/2% (2%).
- As-Built: 2.3% - 2.5%
- Proposed Solution: Modify cross slope. Provide accessible path to key participation areas around pool.

2 Pool

Cross Slope

- As-Built Description: Cross slope more than 1/4% - 1/2% (2%).
- Proposed Solution: Modify cross slope.

Open Risers

- As-Built Description: Stair does not have closed risers.
- As-Built: 30" wide
- Proposed Solution: Modify stair to have closed risers.
### Drinking Fountain

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>716</td>
<td>As-Built Description: Where only one drinking fountain is provided per floor. Fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</td>
<td>PCODE 1A8A</td>
<td>1</td>
<td>JOB</td>
<td>$2,000</td>
<td>$2,000</td>
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<tr>
<td></td>
<td>Proposed Solution: Provide additional fountain or hi-lo combination fountain.</td>
<td>ADA 2010 211.1</td>
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<tr>
<td>719</td>
<td>As-Built Description: Drinking fountain not located in an alcove (min. 32&quot; wide x 18&quot; deep) or otherwise encroaches into pedestrian way.</td>
<td>PCODE 1A80REF</td>
<td>2</td>
<td>JOB</td>
<td>$3,200</td>
<td>$6,400</td>
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<tr>
<td></td>
<td>Proposed Solution: Provide new accessible fountain.</td>
<td>ADA 2010 662.2</td>
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<tr>
<td>717</td>
<td>As-Built Description: Wall- and post-mounted cantilevered units. Knee space not provided at drinking fountain (27” high, 8&quot; deep, 30&quot; wide from front of drinking fountain).</td>
<td>PCODE 1A8E</td>
<td>4</td>
<td>JOB</td>
<td>$600</td>
<td>$2,400</td>
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<td>Proposed Solution: Provide new, accessible fountain.</td>
<td>ADA 2010 662.2</td>
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<tr>
<td>718</td>
<td>As-Built Description: Drinking fountain bubbler more than 36” above floor.</td>
<td>PCODE 1A8HREF</td>
<td>4</td>
<td>JOB</td>
<td>$160</td>
<td>$640</td>
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<td>Proposed Solution: Provide new, accessible fountain.</td>
<td>ADA 2010 662.2</td>
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### Fixed Seating

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<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>703</td>
<td>As-Built Description: Wheelchair locations not dispersed throughout seating area (n/a if floor slope greater than 1:20 or 5%).</td>
<td>PCODE GEHNT</td>
<td>2</td>
<td>EA</td>
<td>$600</td>
<td>$1,200</td>
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<tr>
<td></td>
<td>Proposed Solution: Modify benches to provide required accessible wheelchair space(s) and companion seating.</td>
<td>ADA 2010 221.1</td>
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<tr>
<td>705</td>
<td>As-Built Description: Public seating is not provided (&gt;25=1; &gt;50=2; &gt;100=3; &gt;250=4; &gt;500=5; &gt;1000=6).</td>
<td>PCODE GEH</td>
<td>1</td>
<td>EA</td>
<td>$600</td>
<td>$600</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Modify seating to provide clear and level wheelchair space 33” x 48” or 33” x 60”, including companion seat, as required.</td>
<td>CSAS 1115B.3.4</td>
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<td>Notes:</td>
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<td>100’ x 8 rows</td>
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<td>Approx. 400 seating</td>
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### Gates

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<tbody>
<tr>
<td>713</td>
<td>As-Built Description: 10” min. kick-plate/accessible operating hardware at gate not provided on push-side of gate.</td>
<td>PCODE 106dR</td>
<td>4</td>
<td>JOB</td>
<td>$160</td>
<td>$640</td>
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<td></td>
<td>Proposed Solution: Provide accessible operating hardware and 10” min. “kick plate” covering width of gate when altering area.</td>
<td>ADA 2010 484.2.7, 484.2.10</td>
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<tr>
<td>Item No.</td>
<td>Name, Rm. #</td>
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<td>Unit</td>
<td>Cost</td>
<td>Codes / Mitigation Info</td>
<td>Proposed Solution</td>
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<td>771</td>
<td>Pool 281-</td>
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<tr>
<td>776</td>
<td>Drinking Fountain Adjacent to Lockers</td>
<td>1</td>
<td>JOB</td>
<td>$3,000</td>
<td>1115B.4.6.3, Fig. 11B-3.1</td>
<td>Provide new, accessible fountain.</td>
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<td>Drinking Fountain Adjacent to Lockers</td>
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<td>JOB</td>
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<td>JOB</td>
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<td>$3,200</td>
<td>1115B.4.6.2</td>
<td>Provide new, accessible fountain.</td>
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</table>
Accessibility Compliance Survey Report

Vocational Complex

4000 Suisun Valley Road, Fairfield, CA

Facility: Vocational Complex

Location:

BARRIER LOCATION

Perimeter Item Number: 281-1800.1-1-1

Interior - Ground Floor

281-1800.1-1-1

Vocational Complex 1800.1

Solano CC

February 19, 2014

SSA Project #: 13010
Item No. Name, Rm. #   Existing Architectural Barrier and Proposed Solution   Codes / Mitigation Info   Qty   Unit   Cost   Total

1   Ramp at West Side of Building

Clearance
- As-Built Description: Handrail: Clearance to wall is not 1-1/2".
- As-Built: 5.25" to wall
- Proposed Solution: Remount existing handrail.

Cross Section
- As-Built Description: Standard handrail: Gripping section narrower than 1-1/4" or wider than 1-1/2".
- As-Built: 2.75" wide
- Proposed Solution: Provide new handrail.

Cross Slope
- As-Built Description: Bottom of ramp cross slope more than 1/4":12" (2%).
- Proposed Solution: Modify cross slope.

Curb or Barrier
- As-Built Description: Ramp: No curb (2" minimum height) or wheel guide (centered approx. 3" above surface of ramp) at sides of ramp.
- Proposed Solution: Provide 2" minimum curb or wheel guide.

Height
- As-Built Description: Handrail gripping surface top not mounted between 34" and 38" above ramp surface or stair nosings.
- As-Built: 31" - 33" AFF
- Proposed Solution: Remove existing and provide new handrail.

Perimeter of Building

Solano CCD
Campus: Solano CC Bldg: Vocational Complex Area: Interior Part/Floor: Perimeter of Building

Access Compliance Survey
281-1800.1-1-0

STV
2014
vbn

SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN
### Existing Architectural Barrier and Proposed Solution

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
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### Classroom #1819

#### Assistive Listening

- **As-Built Description:** No portable assistive listening system provided for small meeting room.
- **Proposed Solution:** Share existing portable assistive listening system from other facility.

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>As-Built Description: No portable assistive listening system provided for small meeting room.</td>
<td>ADAG 4.1, 4.3.7</td>
<td>TBD</td>
<td>Job</td>
<td>TBD</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Share existing portable assistive listening system from other facility.</td>
<td>CS 1101B.2</td>
<td>TBD</td>
<td>Job</td>
<td>TBD</td>
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</tbody>
</table>

#### Chalkboard

- **As-Built Description:** Chalkboard markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32” above floor).
- **As-Built:** 36” AFF
- **Proposed Solution:** Remount chalkboard markerboard at accessible height or provide portable board.

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td></td>
<td>As-Built Description: Chalkboard markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32” above floor).</td>
<td>ADAG 4.3.3(B)(9) &amp; 4.33.7</td>
<td>1</td>
<td>Job</td>
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<tr>
<td></td>
<td>Proposed Solution: Remount chalkboard markerboard at accessible height or provide portable board.</td>
<td>CS 1101B.2</td>
<td>TBD</td>
<td>Job</td>
<td>TBD</td>
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</tbody>
</table>

#### Door

- **As-Built Description:** Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 60” above finished floor.)
- **As-Built:** 55” AFF
- **Proposed Solution:** Provide new door with vision panel at 43” max.

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<th>Unit</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>As-Built Description: Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 60” above finished floor.)</td>
<td>ADAG 4.11B.2</td>
<td>1</td>
<td>Job</td>
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<tr>
<td></td>
<td>Proposed Solution: Provide new door with vision panel at 43” max.</td>
<td>ADAG 4.11B.2</td>
<td>TBD</td>
<td>Job</td>
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</table>

### Door Closer

- **As-Built Description:** Excessive force required to open door.
- **Proposed Solution:** Adjust regular door closer to accessible standards (5 lbs max.).

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>As-Built Description: Excessive force required to open door.</td>
<td>ADAG 4.11B.2</td>
<td>1</td>
<td>Job</td>
<td>TBD</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).</td>
<td>ADAG 404.2.9</td>
<td>TBD</td>
<td>Job</td>
<td>TBD</td>
</tr>
</tbody>
</table>

### Door Stopper

- **As-Built Description:** At push side of door on accessible route, bottom 10” does not have a smooth, uninterrupted surface.
- **Proposed Solution:** Remove door stopper when altering area. Provide rubber wedge.

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>As-Built Description: At push side of door on accessible route, bottom 10” does not have a smooth, uninterrupted surface.</td>
<td>ADAG 4.3.2.3 &amp; 4</td>
<td>1</td>
<td>Job</td>
<td>TBD</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Remove door stopper when altering area. Provide rubber wedge.</td>
<td>CS 1122B.3 &amp; 4</td>
<td>TBD</td>
<td>Job</td>
<td>TBD</td>
</tr>
</tbody>
</table>

### Non-Fixed Desk

- **As-Built Description:** Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28” to 34” high, knee space at least 27” high x 19” deep x 30” wide) not provided.
- **Proposed Solution:** Provide table or desk with accessible dimensions when purchasing new furniture.

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>As-Built Description: Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28” to 34” high, knee space at least 27” high x 19” deep x 30” wide) not provided.</td>
<td>ADAG 4.1.3(19)(b) &amp; 4.33.7</td>
<td>1</td>
<td>Job</td>
<td>TBD</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Provide table or desk with accessible dimensions when purchasing new furniture.</td>
<td>CS 1133B.8.6.1</td>
<td>TBD</td>
<td>Job</td>
<td>TBD</td>
</tr>
</tbody>
</table>

### Signage

- **As-Built Description:** Compliant sign identifying permanent room or space not mounted 60” high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).
- **Proposed Solution:** Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60” on center from floor.

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>As-Built Description: Compliant sign identifying permanent room or space not mounted 60” high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</td>
<td>ADAG 4.30.6</td>
<td>1</td>
<td>Job</td>
<td>TBD</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60” on center from floor.</td>
<td>CS 1117B.5</td>
<td>TBD</td>
<td>Job</td>
<td>TBD</td>
</tr>
</tbody>
</table>
**As-Built Description:**

- Chalkboard/markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32" above floor).
- As-Built: "55" AFF
- Proposed Solution: Remove/relocate protruding object. Patch existing surface.

**Proposed Solution:**

- Adjust regular door closer to accessible standards (5 lbs max.).
- Notes:
- Lab stations are all accessible

**Protrusion Limits**

- As-Built Description: Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
- As-Built: FTD: 9" protrusion at 46" AFF
- Proposed Solution: Remove/relocate protruding object. Patch existing surface.

**Door Closer**

- As-Built Description: Excessive force required to open door.
- As-Built: 19 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).
- Notes:

**Door:**

- As-Built Description: Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)
- As-Built: 55" AFF
- Proposed Solution: Provide new door with vision panel at 43" max.

---

**Access Compliance Survey**

**Ground Floor**

**As-Built Description:**

- Provide raised letter/Braille "EXIT ROUTE" sign at door.

**Proposed Solution:**

- Adjust regular door closer to accessible standards

---

**Classroom # 1818**

**Assistant Listening**

- No portable assistive listening system provided for small meeting room.
- Proposed Solution: Share existing portable assistive listening system from other facility.
# Solano CCD
## Access Compliance Survey
### 281-1800.1-1-1

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000</td>
<td></td>
<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Reach height to control access point, where only forward approach is available, exceeds 48&quot; or is less than 15&quot;.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>As-Built:</td>
<td></td>
<td></td>
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<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>54.5&quot; Aff</td>
<td></td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>Proposed Solution:</td>
<td></td>
<td></td>
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<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>Modify equipment or mounting.</td>
<td></td>
<td></td>
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<td></td>
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</table>

<table>
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<th>Total</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>At door leading into exit corridor. Where required exit signs are installed, signs to provide existing information for people with vision impairment are not provided.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Proposed Solution:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Provide raised letter/Braille &quot;EXIT ROUTE&quot; sign at door.</td>
<td></td>
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<td></td>
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<td></td>
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<table>
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<th>Total</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sink rim higher than 34&quot; above floor.</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>As-Built:</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>34.5&quot; AFF</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Proposed Solution:</td>
<td></td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>Remodel sink cabinet to lower sink.</td>
<td></td>
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</tr>
</tbody>
</table>

### As-Built Description:
- Sink rim higher than 34" above floor.
- As-Built: 34.5" AFF
- Proposed Solution: Remodel sink cabinet to lower sink.

### Proposed Solution:
- Provide new door with vision panel at 43" max.

### Door
- As-Built Description:
  - Excessive force required to open door.
  - As-Built: 10 lbs.

### Proposed Solution:
- Adjust regular door closer to accessible standards (5 lbs max.).

### Door Stopper
- As-Built Description:
  - At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.
  - As-Built: On inside

### Proposed Solution:
- Remove door stopper when altering area. Provide rubber wedge.

### Door Closer
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Share existing portable assistive listening system from other facility.

### Door
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Provide new door with vision panel at 43" max.

### Door Stopper
- As-Built Description:
  - At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.

### Proposed Solution:
- Remove door stopper when altering area. Provide rubber wedge.

### Door Closer
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Share existing portable assistive listening system from other facility.

### Door
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Provide new door with vision panel at 43" max.

### Door Stopper
- As-Built Description:
  - At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.

### Proposed Solution:
- Remove door stopper when altering area. Provide rubber wedge.

### Door Closer
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Share existing portable assistive listening system from other facility.

### Door
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Provide new door with vision panel at 43" max.

### Door Stopper
- As-Built Description:
  - At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.

### Proposed Solution:
- Remove door stopper when altering area. Provide rubber wedge.

### Door Closer
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Share existing portable assistive listening system from other facility.

### Door
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Provide new door with vision panel at 43" max.

### Door Stopper
- As-Built Description:
  - At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.

### Proposed Solution:
- Remove door stopper when altering area. Provide rubber wedge.

### Door Closer
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Share existing portable assistive listening system from other facility.

### Door
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Provide new door with vision panel at 43" max.

### Door Stopper
- As-Built Description:
  - At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.

### Proposed Solution:
- Remove door stopper when altering area. Provide rubber wedge.

### Door Closer
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Share existing portable assistive listening system from other facility.

### Door
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Provide new door with vision panel at 43" max.

### Door Stopper
- As-Built Description:
  - At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.

### Proposed Solution:
- Remove door stopper when altering area. Provide rubber wedge.

### Door Closer
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Share existing portable assistive listening system from other facility.

### Door
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Provide new door with vision panel at 43" max.

### Door Stopper
- As-Built Description:
  - At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.

### Proposed Solution:
- Remove door stopper when altering area. Provide rubber wedge.

### Door Closer
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Share existing portable assistive listening system from other facility.

### Door
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Provide new door with vision panel at 43" max.

### Door Stopper
- As-Built Description:
  - At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.

### Proposed Solution:
- Remove door stopper when altering area. Provide rubber wedge.

### Door Closer
- As-Built Description:
  - Vision Light at door that permits viewing, does not have bottom of at least one glazed panel located 43 inches maximum above the finish floor. (Exception: More than 66" above finished floor.)

### Proposed Solution:
- Share existing portable assistive listening system from other facility.
### Men’s Restroom #1804

#### Accessories

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Proposed Solution</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCDOE 1B24</td>
<td>1 JOB</td>
<td>$500</td>
<td>$500</td>
<td>1</td>
<td>JOB</td>
<td>$500</td>
<td>$500</td>
</tr>
</tbody>
</table>

- As-Built Description:
  - Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48” (CA only: 40”) from floor to highest operating slot or control.
  - As-Built: PDT: 44” AFF
  - Proposed Solution: Relocate existing restroom accessories.

#### 5 Protrusion Limits

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
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<th>Cost</th>
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<tr>
<td>PCDOE 0B3</td>
<td>1 JOB</td>
<td>$100</td>
<td>$100</td>
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<td>JOB</td>
<td>$100</td>
<td>$100</td>
</tr>
</tbody>
</table>

- As-Built Description:
  - Protruding objects more than 4” from wall, when bottom of object more than 27” or less than 48” above finished floor.
  - As-Built: 9” protrusion at 43” AFF
  - Proposed Solution: Relocate or relocate protruding object. Patch existing surface.

#### Stall Door

<table>
<thead>
<tr>
<th>Item No.</th>
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<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>PCDOE 0B5</td>
<td>1 JOB</td>
<td>$25</td>
<td>$25</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td>$25</td>
</tr>
</tbody>
</table>

- As-Built Description:
  - Stall door to accessible compartment not self closing.
  - Proposed Solution: Stall door to accessible compartment not self closing.
  - Proposed Solution: Adjust closer.
Campus: Solano CC  Bldg: Vocational Complex  Area: Interior  Part/Floor: Ground Floor

### As-Built Description:
- Toilets stall less than 60" wide.
- Water closet not 18" from near side wall to center line of water closet.
- Toilet paper dispenser less than 15" or more than 48" above floor or not within 7" to 9" from front of water closet.
- Toilet seat not 18" from near side wall to center line of toilet.
- Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.

### Proposed Solution:
- Relocate existing water closet and plumbing, remount with offset closet flange to provide 18" from side wall.
- Relocate existing toilet paper dispenser.
- Relocate toilet seat.
- Remove/relocate protruding objects. Patch existing surface.
- Adjust regular door closer to accessible standards (30 lbs max.)

### Protrusion Limits
- As-Built Description:
  - Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
- Proposed Solution:
  - Relocate protruding object. Patch existing surface.

### Women’s Restroom #1802

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>As-Built Description</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1016</td>
<td>Dispensers in sanitary facilities not accessible, hardware requires tight grasping, pinching, or twisting of the wrist.</td>
<td>Proposed Solution: Provide accessories with accessible operating mechanism.</td>
<td>ADAAG 4.17.A.1</td>
<td>1</td>
<td>JOB</td>
<td>$200</td>
<td>$200</td>
</tr>
<tr>
<td>1021</td>
<td>Toilet stall less than 60&quot; wide.</td>
<td>Relocate toilet stall</td>
<td>ADAAG 4.17.A.1</td>
<td>1</td>
<td>JOB</td>
<td>$500</td>
<td>$500</td>
</tr>
<tr>
<td>1041</td>
<td>Toilet paper dispenser less than 15&quot; or more than 48&quot; above floor or not within 7&quot; to 9&quot; from front of water closet.</td>
<td>Relocate toilet paper dispenser.</td>
<td>ADAAG 4.17.A.1</td>
<td>1</td>
<td>JOB</td>
<td>$75</td>
<td>$75</td>
</tr>
<tr>
<td>1042</td>
<td>Toilet seat not 18&quot; from near side wall to center line of toilet.</td>
<td>Relocate toilet seat.</td>
<td>ADAAG 4.17.A.1</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td>$25</td>
</tr>
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### Accessories

<table>
<thead>
<tr>
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<th>Total</th>
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<tr>
<td>1016</td>
<td>Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48&quot; (CA only: 40&quot;) from floor to highest operating slot or control.</td>
<td>Proposed Solution:</td>
<td>ADAAG 4.17.A.1</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
<td>$100</td>
</tr>
<tr>
<td>1041</td>
<td>Toilet stall less than 60&quot; wide.</td>
<td>Relocate existing water closet and plumbing, remount with offset closet flange to provide 18&quot; from side wall.</td>
<td>ADAAG 4.17.A.1</td>
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<td>JOB</td>
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### Door Closers

<table>
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<tr>
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<th>Cost</th>
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<tbody>
<tr>
<td>1016</td>
<td>Excessive force required to open door.</td>
<td>Proposed Solution:</td>
<td>ADAAG 4.17.A.1</td>
<td>1</td>
<td>JOB</td>
<td>$500</td>
<td>$500</td>
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</tbody>
</table>
# Solano Community College
## Facilities Master Plan

### Access Compliance Survey

**281-1800.1-1-1**

**Solano CCD**  
**Campus:** Solano CC  
**Bldg.:** Vocational Complex  
**Area:** Interior  
**Part/Floor:** Ground Floor

### Signage

**Item No. Name, Rm. #:**  
**Existing Architectural Barrier and Proposed Solution:**  
**Codes / Mitigation Info:**  
**QTY Unit Cost Total**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 120B                 | As-Built Description:  
Entry to toilet or bathing facility not identified with ADAAG compliant signage.  
Proposed Solution:  
Provide ADAAG compliant sign mounted 5' high on center line of nearest adjacent wall, on latch side if single door (located not to cause a Braille reader to stand within the door swing).  
**Notes:**  
Sign missing | ADAAG 4.13(10)(a)  
ADA 2010 216.8 | 1 JOB | $90 | $90 |

### Stall Door

**Item No. Name, Rm. #:**  
**Existing Architectural Barrier and Proposed Solution:**  
**Codes / Mitigation Info:**  
**QTY Unit Cost Total**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 120D                 | As-Built Description:  
Stall door to accessible compartment not self closing.  
Proposed Solution:  
Adjust closer. | ADAAG 4.2.10  
CSAS 1133B.2.4  
ADA 2010 688.12 | 1 JOB | $25 | $25 |

### Water Closet

**Item No. Name, Rm. #:**  
**Existing Architectural Barrier and Proposed Solution:**  
**Codes / Mitigation Info:**  
**QTY Unit Cost Total**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 120E                 | As-Built Description:  
Water closet not 18" from near side wall to center line of water closet (2010 ADAAG: 16"-18").  
As-Built: 21" O.C.  
Proposed Solution:  
Relocate existing water closet and plumbing w/ offset closet flange to provide 18" from side wall. | ADAAG 4.3.4(F)  
CSAS 1115B.4.1.1  
ADA 2010 640.2 | 1 JOB | $500 | $500 |  

---

### Access Compliance Survey

**281-1800.1-1-1**

**Solano CCD**  
**Campus:** Solano CC  
**Bldg.:** Vocational Complex  
**Area:** Interior  
**Part/Floor:** Ground Floor

### Door Closer

**Item No. Name, Rm. #:**  
**Existing Architectural Barrier and Proposed Solution:**  
**Codes / Mitigation Info:**  
**QTY Unit Cost Total**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 120E                 | As-Built Description:  
Excessive force required to open door.  
**Priority:** 3  
**Severity:** 3  
**Notes:**  
Proposed Solution:  
Adjust regular door closer to accessible standards (5 lbs max.). | ADAAG 4.13(11)  
CSAS 1133B.2.5  
ADA 2010 404.2.9 | 1 JOB | $25 | $25 |

### Door Stopper

**Item No. Name, Rm. #:**  
**Existing Architectural Barrier and Proposed Solution:**  
**Codes / Mitigation Info:**  
**QTY Unit Cost Total**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 120F                 | As-Built Description:  
At push side of door on accessible route, bottom 18” does not have a smooth, uninterrupted surface.  
**Priority:** 2  
**Severity:** 4  
**Notes:**  
Proposed Solution:  
Remove or relocate furniture or storage items.  
Remove door stopper when altering area. Provide rubber wedge. | ADAAG Fig 25(a)  
CSAS 1133B.2.6  
ADA 2010 404.2.10 | 1 JOB | $25 | $25 |

### Door Swing

**Item No. Name, Rm. #:**  
**Existing Architectural Barrier and Proposed Solution:**  
**Codes / Mitigation Info:**  
**QTY Unit Cost Total**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 120G                 | As-Built Description:  
Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48” (door width plus 12” if door has both, latch and closer).  
**Priority:** 2  
**Severity:** 3  
**Notes:**  
Proposed Solution:  
Remove or relocate furniture or storage items. | ADAAG Fig 25(a)  
CSAS 11B-26a(a)  
ADA 2010 404.2.4 | 1 JOB | $50 | $50 |  

---

### Water Closet

**Item No. Name, Rm. #:**  
**Existing Architectural Barrier and Proposed Solution:**  
**Codes / Mitigation Info:**  
**QTY Unit Cost Total**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 120H                 | As-Built Description:  
Water closet not 18” from near side wall to center line of water closet (2010 ADAAG: 16”-18").  
**Priority:** 3  
**Severity:** 3  
**Notes:**  
Proposed Solution:  
Remove or relocate furniture or storage items.  
Remove or relocate furniture or storage items. | ADAAG Fig 25(a)  
CSAS 11B-26a(a)  
ADA 2010 404.2.4 | 1 JOB | $50 | $50 |
### Non-Fixed Desk

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>818/344</td>
<td>As-Built Description: Accessible non-fixed table or desk (top 28” to 34” high; knee space at least 27” high x 19” deep x 30” wide) not provided.</td>
<td>PDOE prep 472B.4</td>
<td>500</td>
<td>JOB 1</td>
<td>$150</td>
<td>$150</td>
</tr>
<tr>
<td></td>
<td>As-Built: 26.5” high</td>
<td>ADAAG 4.22.3 &amp; 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Modify table to provide accessible dimensions</td>
<td>CSAS A122B.3 &amp; 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ADA 2010 308.1</td>
<td></td>
<td></td>
<td></td>
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### Signage

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>818/344</td>
<td>As-Built Description: At door leading into exit corridor. Where required exit signs are installed, signs to provide existing information for people with vision impairment are not provided.</td>
<td>PDOE prep 472B.4</td>
<td>500</td>
<td>JOB 1</td>
<td>$90</td>
<td>$90</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Provide raised letter/Braille &quot;EXIT ROUTE&quot; sign at door</td>
<td>ADAAG 413-11(b)</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>CSAS 1011.3</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>ADA 2010 216.6.1</td>
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</table>

### Photo Lab #1824

<table>
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<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>818/344</td>
<td>As-Built Description: Accessible fixed table or desk (top 28” to 34” high; knee space at least 27” high x 19” deep x 30” wide) not provided.</td>
<td>PDOE prep 472B.4</td>
<td>500</td>
<td>JOB 1</td>
<td>$2,500</td>
<td>$2,500</td>
</tr>
<tr>
<td></td>
<td>As-Built: Counter: 34.25” AFF</td>
<td>ADAAG 432.3 &amp; 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Provide new fixed accessible table or desk.</td>
<td>CSAS A122B.3 &amp; 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ADA 2010 308.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door Stoppers

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>818/344</td>
<td>As-Built Description: At push side of door on accessible route, bottom 10” does not have a smooth, uninterrupted surface.</td>
<td>PDOE prep 472B.4</td>
<td>500</td>
<td>JOB 1</td>
<td>$25</td>
<td>$25</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Remove door stopper when altering area. Provide rubber wedge.</td>
<td>ADAAG 4104.2.10</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CSAS 1133B.2.6</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door Swing

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>818/344</td>
<td>As-Built Description: Front approach: At pull side, door does not have clear and level maneuvering space measuring door width + 45” x 60”</td>
<td>PDOE prep 472B.4</td>
<td>500</td>
<td>JOB 1</td>
<td>$25</td>
<td>$25</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Door width + 4” to shelving</td>
<td>ADAAG 4104.2.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CSAS 1133B.2.6</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</table>

### Reach Range

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>818/344</td>
<td>As-Built Description: Reach height to control or access point, where only forward approach is available, exceeds 48” or is less than 15”.</td>
<td>PDOE prep 472B.4</td>
<td>500</td>
<td>JOB 1</td>
<td>$25</td>
<td>$25</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Modify equipment or mounting.</td>
<td>ADAAG 4104.2.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CSAS 1133B.2.6</td>
<td></td>
<td></td>
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</table>

### Door Width

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>818/344</td>
<td>As-Built Description: Door width + 4” to shelving</td>
<td>PDOE prep 472B.4</td>
<td>500</td>
<td>JOB 1</td>
<td>$25</td>
<td>$25</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Remove or relocate furniture or storage items.</td>
<td>ADAAG 4104.2.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CSAS 1133B.2.6</td>
<td></td>
<td></td>
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</table>

### Door Stopper

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
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</tr>
</thead>
<tbody>
<tr>
<td>818/344</td>
<td>As-Built Description: At push side of door on accessible route, bottom 10” does not have a smooth, uninterrupted surface.</td>
<td>PDOE prep 472B.4</td>
<td>500</td>
<td>JOB 1</td>
<td>$25</td>
<td>$25</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Remove door stopper when altering area. Provide rubber wedge.</td>
<td>ADAAG 4104.2.10</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CSAS 1133B.2.6</td>
<td></td>
<td></td>
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### Door Swing

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
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</tr>
</thead>
<tbody>
<tr>
<td>818/344</td>
<td>As-Built Description: Front approach: At pull side, door does not have clear and level maneuvering space measuring door width + 45” x 60”</td>
<td>PDOE prep 472B.4</td>
<td>500</td>
<td>JOB 1</td>
<td>$25</td>
<td>$25</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Door width + 4” to shelving</td>
<td>ADAAG 4104.2.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CSAS 1133B.2.6</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
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</table>
### Sink

<table>
<thead>
<tr>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sink rim higher than 34” above floor.</td>
<td>Remodel sink cabinet to lower sink.</td>
</tr>
<tr>
<td>34.3/4” AFF</td>
<td></td>
</tr>
</tbody>
</table>

**Codes / Mitigation Info**

- **PCODE**: IN06
- **ADAAG**: 4.24.2
- **CSAS**: H11R.4.7.1
- **ADA 2010**: 606.3

**Priority**: 2  **Severity**: 2

### Turn Space

<table>
<thead>
<tr>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 60” diameter or T-shaped space provided for wheelchair turns due to shelving.</td>
<td>Retrofit space to provide 60” diameter or T-turn.</td>
</tr>
<tr>
<td>47” diameter</td>
<td></td>
</tr>
</tbody>
</table>

**Codes / Mitigation Info**

- **PCODE**: IN04
- **ADAAG**: 4.2.3
- **CSAS**: H11R.3
- **ADA 2010**: 504.1

**Priority**: 2  **Severity**: 3

### Desk

<table>
<thead>
<tr>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accessible fixed table or desk (top 28” to 34” high, knee space at least 27” high x 19” deep x 30” wide) not provided.”</td>
<td>Provide new fixed accessible table or desk.</td>
</tr>
<tr>
<td>Counter: 34” AFF</td>
<td></td>
</tr>
<tr>
<td>35.5” AFF to board</td>
<td></td>
</tr>
</tbody>
</table>

**Codes / Mitigation Info**

- **PCODE**: IN12REF
- **ADAAG**: 4.2.3 & 4
- **CSAS**: H11R.3 & 4
- **ADA 2010**: 506.1

**Priority**: 2  **Severity**: 2

### Door Threshold

<table>
<thead>
<tr>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Existing threshold at door is 3/4” high or less but without a beveled edge on each side.</td>
<td>Modify threshold to have beveled edge on each side.</td>
</tr>
<tr>
<td>Excessive force required to open door.</td>
<td>Adjust regular door closer to accessible standards (5 lbs max.).</td>
</tr>
</tbody>
</table>

**Codes / Mitigation Info**

- **PCODE**: ID83REF
- **ADAAG**: 4.1(A)(3)(i)
- **CSAS**: H13R.2.5
- **ADA 2010**: 404.2.9

**Priority**: 2  **Severity**: 4

### Door Close

<table>
<thead>
<tr>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>10” - 18 lbs.</td>
<td>Provide new door leaves, unequal in width, to existing frame for pair of doors.</td>
</tr>
<tr>
<td>27” wide</td>
<td></td>
</tr>
</tbody>
</table>

**Codes / Mitigation Info**

- **PCODE**: ID84A
- **ADAAG**: 4.1.4
- **CSAS**: H13R.2.3.1
- **ADA 2010**: 404.2.2

**Priority**: 2  **Severity**: 2

---

**Notes:**

- Retrofit or remodel existing architectural barrier.
- Accessibility survey jan
- Provide new fixed accessible table or desk.
- Provide new door leaves, unequal in width, to existing frame for pair of doors.
- Provide new door leaves, unequal in width, to existing frame for pair of doors.
### Door Stopper

2000
- As-Built Description:
  - At push side of door on accessible route, bottom 18” does not have a smooth, uninterrupted surface.
- Proposed Solution:
  - Adjust regular door closer to accessible standards.

2003
- As-Built Description:
  - At push side of door on accessible route, bottom 18” does not have a smooth, uninterrupted surface.
- Proposed Solution:
  - Remove or relocate furniture or storage items.

### Door Swing

2002
- As-Built Description:
  - Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48” (door width plus 12” if door has both, latch and closer).
- As-Built: Shelves in clear space
- Proposed Solution:
  - Remove or relocate furniture or storage items.

### Digital Print Lab #1822

### Door Closer

2007
- As-Built Description:
  - Excessive force required to open door.
- As-Built: 15 lbs.
- Proposed Solution:
  - Adjust regular door closer to accessible standard (5 lbs max.).

---

**Table:**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door Stopper</td>
<td>Solano Community College 2013 Facilities Master Plan</td>
<td></td>
<td></td>
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<tr>
<td>Door Stopper</td>
<td>Solano Community College 2013 Facilities Master Plan</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Accessibility Compliance Survey Report

Vocational Complex Shops

4000 Suisun Valley Road, Fairfield, CA

Sally Swanson
Architects
San Francisco, CA

94534

Solano CC
February 19, 2014
SSA Project #: 13010

Fac. #
1800.2

Location:
Vocational Complex Shops

BARRIER LOCATION

Perimeter Item Number:
281-1800.2-1-1

281-1800.2-1-1

Vocational Complex Shops 1800.2
Interior - Ground Floor

SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN
**Alarm Signal**

- As-Built Description: At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.
- Proposed Solution: Provide combination visual / audible signal device connected to existing fire alarm system.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>1 Job</td>
<td>FCDOC 148</td>
<td>1</td>
<td>JOB</td>
<td>$400</td>
</tr>
</tbody>
</table>

**Door Hardware**

- As-Built Description: Non-common use areas within this facility, such as offices, do not have accessible door hardware.
- Proposed Solution: Provide lever handle or other accessible hardware when a specific need is identified in the future or when altering area.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2 Job</td>
<td>FCDOO 139</td>
<td>2</td>
<td>JOB</td>
<td>$250</td>
</tr>
</tbody>
</table>

**Drinking Fountain**

- As-Built Description: CA only: Drinking fountain not located in an alcove (min. 32" wide x 38" deep) or otherwise encroaches into pedestrian way.
- Proposed Solution: Provide new alcove for drinking fountain, or, if unreasonable hardship is determined, provide wing walls or cane-detectable railings on each side of the drinking fountain. The wings must project out from the supporting wall at least as far as the drinking fountain to within 6" of the surface of the circulation path, but cannot reduce the required clear width of the adjacent accessible route.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1 Job</td>
<td>FCDOE 164</td>
<td>1</td>
<td>JOB</td>
<td>$3,000</td>
</tr>
</tbody>
</table>

**Fire Alarm**

- As-Built Description: Fire alarm pull stations not 48" from floor to center. Note: Required only at new construction, or where mounting location was or is to be remodeled.
- Proposed Solution: Remount fire alarm station to be 48" from floor to center.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1 Job</td>
<td>FCDOC 138</td>
<td>1</td>
<td>JOB</td>
<td>$275</td>
</tr>
</tbody>
</table>

**Priority:** 3  
**Severity:** 3
Solano CCD  
Access Compliance Survey  
281-1800.2-1-1

Campus: Solano CC  
Bldg: Vocational Complex Shops  
Area: Interior  
Part/Floor: Ground Floor

### Locker Facilities

<table>
<thead>
<tr>
<th>Year</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>Accessible locker(s) in dressing room not provided (1% of lockers, not less than one).</td>
<td>Provide new locker(s) with accessible locking hardware that is operable with one hand and does not require grasping, pinching or twisting.</td>
</tr>
<tr>
<td>2017</td>
<td>Existing sign designating permanent room or space is noncompliant.</td>
<td>Provide compliant signage.</td>
</tr>
</tbody>
</table>

#### Proposed Solution:
- As-Built Details:
  - Location: 54 lockers

#### Accessories

<table>
<thead>
<tr>
<th>Year</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48” (CA only: 40”) from floor to highest operating slot or control.</td>
<td>Relocate existing restroom accessories.</td>
</tr>
</tbody>
</table>

#### Proposed Solution:
- As-Built Details:
  - Location: 404.2.4

### Signage

<table>
<thead>
<tr>
<th>Year</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>Existing sign designating permanent room or space is noncompliant.</td>
<td>Provide compliant signage.</td>
</tr>
</tbody>
</table>

#### Proposed Solution:
- As-Built Details:
  - Location: 3 A117B.5

### Welding Restrooms # 1853

<table>
<thead>
<tr>
<th>Year</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>As-Built Details: 60” above floor.</td>
<td>Relocate existing restroom facilities.</td>
</tr>
</tbody>
</table>

#### Proposed Solution:
- As-Built Details:
  - Location: 404.2.4

### Alarm Signal

<table>
<thead>
<tr>
<th>Year</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>As-Built Details: At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.</td>
<td>Provide combination visual / audible signal device connected to existing fire alarm system.</td>
</tr>
</tbody>
</table>

#### Proposed Solution:
- As-Built Details:
  - Location: 4.23.7 & 702.1

### Door Swing

<table>
<thead>
<tr>
<th>Year</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>As-Built Details: Front approach. At pull side, door does not have clear and level maneuvering space measuring door width plus 18” x 60”.</td>
<td>Provide power door operator.</td>
</tr>
</tbody>
</table>

#### Proposed Solution:
- As-Built Details:
  - Location: 4.23.7

---

### Notes:
- Provide new locker(s) with accessible locking hardware that is operable with one hand and does not require grasping, pinching or twisting.
- Provide combination visual / audible signal device connected to existing fire alarm system.
- Provide new accessible mirror.
### Solano CCD

**Access Compliance Survey**

**Campus:** Solano CC  
**Bldg:** Vocational Complex Shops  
**Area:** Interior  
**Part/Floor:** Ground Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. # and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| 2027 | As-Built Description: Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48" (door width plus 12" if door has both latch and closer).  
- As-Built: 36" - 47" from face of door  
- Proposed Solution: Change door swing. | PCODE: BR4NT | 1 Job | $500 | $500 |
| 2028 | As-Built Description: Lavatory: Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds.  
- As-Built: Foot operated  
- Proposed Solution: Adjust self-closing faucet at accessible lavatory. | PCODE: WD1REF | 1 Job | $3,400 | $3,400 |
| 2029 | As-Built Description: Locker Facilities  
- As-Built Description: Accessible locker(s) in dressing room not provided (1% of lockers, not less than one).  
- Proposed Solution: Provide new locker(s) with accessible locking hardware that is operable with one hand and does not require grasping, pinching or twisting.  
- Notes: 52 lockers | PCODE: GGH4 | 1 Job | $750 | $750 |

### 3 Upstairs Classroom #1853
As-Built Description:
- Alarm Signal
  - At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.
  - Proposed Solution:
    - Provide combination visual/audible signal device connected to existing fire alarm system.

Clearance
- As-Built Description:
  - Handrail: Clearance to wall is not 1-1/2”.
  - Proposed Solution:
    - Remount existing handrail.

Elevator
- As-Build Description:
  - Elevator not provided in multistory building.
  - Proposed Solution:
    - Provide classroom instruction at accessible location when required. Ensure staff training in policies and procedure for doing so.

Stairway
- As-Build Description:
  - The leading 2” of the tread does not have visual contrast of dark-on-light or light-on-dark from the remainder of the tread.
  - Proposed Solution:
    - Provide 2” wide contrasting color strip 1” max. from nosing on top & bottom treads when altering area.

Top & Bottom Extension at Stairs
- As-Built Description:
  - Stair handrail does not extend horizontally 12” minimum beyond top nosing, and one tread width sloped, plus 12” minimum horizontally beyond the bottom nosing.
  - Proposed Solution:
    - Extend stair handrail at top and bottom (cost for each extension piece).

Signage
- As-Built Description:
  - Existing sign designating permanent room or space is noncompliant.
  - Proposed Solution:
    - Provide compliant signage.

Assistive Listening
- As-Built Description:
  - No portable assistive listening system provided for small meeting room.
  - Proposed Solution:
    - Share existing portable assistive listening system from other facility.
### Solano CCD Access Compliance Survey

**281-1800.2-1-1**

**Campus:** Solano CC  
**Bldg.:** Vocational Complex Shops  
**Area:** Interior  
**Part:** Ground Floor

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| **Chalkboard** 2000 | As-Built Description:  
Chalkboard/markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32” above floor).  
Proposed Solution:  
Remove or relocate furniture or storage items.  
| PCOCDE 001  
ADAG 4.2.5 & .6  
ADA 2010 308.1 | 1 JOB | $150 | $150 |
| **Clear Width** 2001 | As-Built Description:  
Obstacle reduces width of path of travel to less than 36” clearance.  
Proposed Solution:  
Provide 36” width between obstacles. Relocate obstacles; patch existing surfaces if needed.  
| PCOCDE 083  
ADAG 4.2.1  
CSAS 115.8.2  
ADA 2010 308.1 | 1 JOB | $50 | $50 |
| **Door Closer** 2002 | As-Built Description:  
Excessive force required to open door.  
Proposed Solution:  
Adjust regular door closer to accessible standards (5 lbs max.).  
| PCOCDE 000  
ADAG 4.4.3.11  
CSAS 115.8.2.5  
ADA 2010 404.2.5 | 2 JOB | $25 | $50 |
| **Door Swing** 2003 | As-Built Description:  
Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48” (door width plus 12” if door has both, latch and closer).  
Proposed Solution:  
Remove or relocate furniture or storage items.  
| PCOCDE 004A  
ADAG 4.2.5 & .6  
CSAS 115.20(a)  
ADA 2010 404.2.4 | 1 JOB | $50 | $50 |

### Solano CCD Access Compliance Survey

**281-1800.2-1-1**

**Campus:** Solano CC  
**Bldg.:** Vocational Complex Shops  
**Area:** Interior  
**Part:** Ground Floor

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| **Chalkboard** 2000 | As-Built Description:  
Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48” (door width plus 12” if door has both, latch and closer).  
Proposed Solution:  
Remount chalkboard/markerboard at accessible height or provide portable board.  
| PCOCDE 024A  
ADAG Fig. 25(a)  
CSAS 115.20(a)  
ADA 2010 404.2.4 | 1 JOB | $150 | $150 |
| **Clear Width** 2001 | As-Built Description:  
Chalkboard/markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32” above floor).  
Proposed Solution:  
Remount chalkboard/markerboard at accessible height or provide portable board.  
| PCOCDE 083  
ADAG 4.2.1  
CSAS 115B.2  
ADA 2010 404.2.4 | 1 JOB | $50 | $50 |

---

**Access Compliance Survey**

**O/R:**  
**Year:**  
**Phasing:**  
**Funding:**

---

**Classroom #1877**

**Assistive Listening**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| **Chalkboard** 2000 | As-Built Description:  
Chalkboard/markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32” above floor).  
Proposed Solution:  
Remount chalkboard/markerboard at accessible height or provide portable board.  
| PCOCDE 001  
ADAG 4.2.5 & .6  
ADA 2010 308.1 | 1 JOB | $150 | $150 |
| **Clear Width** 2001 | As-Built Description:  
Obstacle reduces width of path of travel to less than 36” clearance.  
Proposed Solution:  
Provide 36” width between obstacles. Relocate obstacles; patch existing surface if needed.  
| PCOCDE 083  
ADAG 4.2.1  
CSAS 115B.2  
ADA 2010 404.2.4 | 1 JOB | $50 | $50 |

---

**Access Compliance Survey**

**O/R:**  
**Year:**  
**Phasing:**  
**Funding:**

---

**Classroom #1877**

**Assistive Listening**

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
</table>
| **Chalkboard** 2000 | As-Built Description:  
Chalkboard/markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32” above floor).  
Proposed Solution:  
Remount chalkboard/markerboard at accessible height or provide portable board.  
| PCOCDE 001  
ADAG 4.2.5 & .6  
ADA 2010 308.1 | 1 JOB | $150 | $150 |
| **Clear Width** 2001 | As-Built Description:  
Obstacle reduces width of path of travel to less than 36” clearance.  
Proposed Solution:  
Provide 36” width between obstacles. Relocate obstacles; patch existing surface if needed.  
| PCOCDE 083  
ADAG 4.2.1  
CSAS 115B.2  
ADA 2010 404.2.4 | 1 JOB | $50 | $50 |

---

**Access Compliance Survey**

**O/R:**  
**Year:**  
**Phasing:**  
**Funding:**
### Door Closer

**2056**  
- **As-Built Description:** Excessive force required to open door.  
- **As-Built:** 12 lbs.  
- **Proposed Solution:** Adjust regular door closer to accessible standards (5 lbs max.).

<table>
<thead>
<tr>
<th>As-Built Description</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCODE: 1800.2-1-1</td>
<td>ADAAG 4.13.11, CSAS 1104B.2, ADA 2010 404.2.5</td>
<td>2</td>
<td>JOB</td>
<td>$25</td>
<td>$50</td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Remove or relocate furniture or storage items.
- Remount chalkboard/markerboard at accessible height or provide portable board.

### Door Swing

**2057**  
- **As-Built Description:** Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48” (door width plus 12” if door has both latch and closer).  
- **As-Built:** 24.5” from face of door  
- **Proposed Solution:** Remove or relocate furniture or storage items.

<table>
<thead>
<tr>
<th>As-Built Description</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCODE: 1800.2-1-1</td>
<td>ADAAG 4.13.11, CSAS 1104B.2, ADA 2010 404.2.4</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
<td>$50</td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Provide 36” width between obstacles. Relocate obstacles, patch existing surface if needed.

### Computer Lab # 1881

### Assistive Listening

**2056**  
- **As-Built Description:** No portable assistive listening system provided for small meeting room.  
- **Proposed Solution:** Share existing portable assistive listening system from other facility.

<table>
<thead>
<tr>
<th>As-Built Description</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCODE: 281-1-1</td>
<td>ADAAG 4.32.3 &amp; .4, CSAS 1120B.3 &amp; 4, ADA 2010 404.2.9</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td>$25</td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Remove keyboard tray at accessible table or desk.
<table>
<thead>
<tr>
<th>Door Closer</th>
<th>As-Built Description: Excessive force required to open door.</th>
<th>Notes: Remodeling at time of survey, see items for similar adjacent classrooms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bldg: 13010</td>
<td>As-Built: 13 lbs., 10 lbs. Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).</td>
<td>Priority 2 Severity 3 Funding TBD Phasing TBD Year TBD O/R: Dir. - Fac. Planning &amp; Management</td>
</tr>
<tr>
<td>Codes / Mitigation Info: PCODE 1083 ADAAG 4.13.11</td>
<td></td>
<td>Qty 2 Unit $25 Cost $50 Total $50</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Door Swing</th>
<th>As-Built Description: Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48&quot; (door width plus 12&quot; if door has both latch and closer).</th>
<th>Priority 2 Severity 2 Funding TBD Phasing TBD Year TBD O/R: Dir. - Fac. Planning &amp; Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bldg: 13010</td>
<td>As-Built: Door width = 3&quot; to desk Proposed Solution: Remove or relocate furniture or storage items.</td>
<td>Notes: &amp; Proposed Solution: Share existing portable assistive listening system from other facility.</td>
</tr>
<tr>
<td>Codes / Mitigation Info: PCODE 103A ADAAG Fig. 5(A) CSAS 11B-26A(S)</td>
<td></td>
<td>Qty 1 Unit $50 Cost $50 Total $50</td>
</tr>
</tbody>
</table>

8 Computer Lab 1880 & 1870 #1880

<table>
<thead>
<tr>
<th>Door Closer</th>
<th>As-Built Description: Excessive force required to open door.</th>
<th>Notes:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bldg: 13010</td>
<td>As-Built: 9 lbs. Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).</td>
<td>Priority 2 Severity 4 Funding TBD Phasing TBD Year TBD O/R: Dir. - Fac. Planning &amp; Management</td>
</tr>
<tr>
<td>Codes / Mitigation Info: PCODE 1083 ADAAG 4.13.11 CSAS 11B3-25(A)</td>
<td></td>
<td>Qty 3 Unit $25 Cost $75 Total $75</td>
</tr>
</tbody>
</table>

9 Computer Lab #1876

<table>
<thead>
<tr>
<th>Door Closer</th>
<th>As-Built Description: Excessive force required to open door.</th>
<th>Notes:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Codes / Mitigation Info: PCODE 1083 ADAAG 4.13.11 CSAS 11B3-25(A)</td>
<td></td>
<td>Qty 1 Unit $25 Cost $25 Total $25</td>
</tr>
</tbody>
</table>

11 Police Station #1873
**Door**

- **As-Built Description:**
  Surface of required maneuvering clearance at door slopes more than 1/4"/12" (2.0%).
  - As-Built: 3.5%
  - Proposed Solution:
    Modify surface slope at door.

- **Notes:**
  See exterior report for path along 1800B.

- **Proposed Solution:**
  Adjust regular door closer to accessible standards

- **Severity:**
  4

<table>
<thead>
<tr>
<th>Item</th>
<th>Code</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>2001</td>
<td>CSAS 1113B.2.5</td>
<td>ADA 2010 404.2.9</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part/Floor</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ground Floor</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
</tr>
</tbody>
</table>

**Reach**

- **As-Built Description:**
  Reach height to control or access point, where only forward approach is available, exceeds 48" or is less than 15".
  - As-Built: 56° AFF
  - Proposed Solution:
    • Modify equipment or mounting.

- **Severity:**
  3

<table>
<thead>
<tr>
<th>Item</th>
<th>Code</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>3020</td>
<td>ADAAG 4.2.5</td>
<td>CSAS 1110R.5</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part/Floor</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ground Floor</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
</tr>
</tbody>
</table>

**Public Counter**

- **As-Built Description:**
  Service counter (stand-up): Accessible section min. 36" length and 36" max. height (in CA: 28" to 34" high) not provided.
  - As-Built: 36.25" high
  - Proposed Solution:
    Provide auxiliary shelf, clipboard, or table as equivalent facilitation.

- **Notes:**
  - Automatic door operator not functioning properly

- **Proposed Solution:**
  Provide new alcove for drinking fountain, or, if unreasonable hardship is determined, provide pedestrian way.

- **Severity:**
  3

<table>
<thead>
<tr>
<th>Item</th>
<th>Code</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>2001</td>
<td>CSAS 1115B.4.6.3; Fig. 11B-3A(b)</td>
<td>ADA 2010 404.2.9</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part/Floor</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ground Floor</td>
<td>1</td>
<td>JOB</td>
<td>$150</td>
</tr>
</tbody>
</table>

**Auto Body Paint #1855**

- **Door Closer**
  Excessive force required to open door.
  - As-Built: 11 lbs.
  - Proposed Solution:
    Adjust regular door closer to accessible standards (5 lbs max.).

- **Severity:**
  3

<table>
<thead>
<tr>
<th>Item</th>
<th>Code</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>2001</td>
<td>CSAS 1113B.2</td>
<td>ADA 2010 404.2.9</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part/Floor</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ground Floor</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
</tr>
</tbody>
</table>

**Drinking Fountain**

- **As-Built Description:**
  CA only: Drinking fountain not located in an alcove (min. 32" wide x 18" deep) or otherwise encroaches into pedestrian way.

- **Proposed Solution:**
  Provide new alcove for drinking fountain, or, if unreasonable hardship is determined, provide wing walls or cane-detectable railings on each side of the drinking fountain. The wings must project out from the supporting wall at least as far as the drinking fountain to within 6" of the surface of the circulation path, but cannot reduce the required clear width of the adjacent accessible route.

- **Severity:**
  3

<table>
<thead>
<tr>
<th>Item</th>
<th>Code</th>
<th>Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>2001</td>
<td>CSAS 1110R.4.6.3; Fig. 11B-3A</td>
<td>ADA 2010 404.2.9</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part/Floor</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ground Floor</td>
<td>1</td>
<td>JOB</td>
<td>$3,000</td>
</tr>
</tbody>
</table>
### Camp Area: Interior

#### Bldg: Vocational Complex Shops

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. No.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>Handrail</td>
<td>REF</td>
<td>1</td>
<td>JOB</td>
<td>$275</td>
</tr>
</tbody>
</table>

- **Handrail**: Gripping surface (rail top and sides) not continuous.
- **Proposed Solution**: Provide additional handrail as needed.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. No.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2020</td>
<td>Elevator</td>
<td>REF</td>
<td>1</td>
<td>JOB</td>
<td>$1,800</td>
</tr>
</tbody>
</table>

- **Proposed Solution**: Elevator not provided in multi-story building.
- **Proposed Solution**: Provide classroom instruction at accessible location when required. Ensure staff training in policies and procedure for doing so.

### Fire Alarm

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. No.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>Fire Alarm</td>
<td>REF</td>
<td>1</td>
<td>JOB</td>
<td>$275</td>
</tr>
</tbody>
</table>

- **Proposed Solution**: Remount fire alarm station to be 48" from floor to center.
- **Proposed Solution**: Provide additional handrail as needed.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. No.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
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<tr>
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<td>Lab</td>
<td>REF</td>
<td>1</td>
<td>JOB</td>
<td>$1,800</td>
</tr>
</tbody>
</table>

- **Proposed Solution**: Remodel existing cabinet/counter to make specialized equipment accessible to disabled persons.
### Stairway

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>281-1800.2-1-1</td>
<td>1</td>
<td>JOB</td>
<td>$1,800</td>
</tr>
</tbody>
</table>

- **As-Built Description:** The leading 2’ of the tread does not have visual contrast of dark-on-light or light-on-dark from the remainder of the tread.
- **Proposed Solution:** Provide 2” wide contrasting color strip 1” max. from nosing on top & bottom treads when altering area.

### Top & Bottom Extension at Stairs

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>281-1800.2-1-1</td>
<td>2</td>
<td>JOB</td>
<td>$340</td>
</tr>
</tbody>
</table>

- **As-Built Description:** Stair handrail does not extend horizontally 12” minimum beyond top nosing, and one tread width sloped, plus 12” minimum horizontally beyond the bottom nosing.
- **Proposed Solution:** Extend stair handrail at top and bottom (cost for each extension piece).

### As-Built Description:

- Minimum of at least one of each type of sink and other specialized equipment such as fume hoods, microscopes, emergency eyewash and showers, etc., associated with the special use activity is not accessible.
- **Proposed Solution:**
  - Remodel existing cabinet/counter to make accessible.
  - Adjust regular door closer to accessible standards.

### Door Closer

- **As-Built Description:** Excessive force required to open door.
- **Proposed Solution:**
  - Adjust regular force to accessible standards.

### As-Built Description: Signs

- Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
- **Proposed Solution:** Provide raised letter/Braille "EXIT" sign at door.

### As-Built Description: Chalkboard

- Chalkboard-markerboard mounted too high for access by persons in wheelchairs (bottom edge more than 32” above floor).
- **Proposed Solution:** Remount chalkboard-markerboard at accessible height or provide portable board.

### As-Built Description: Stairway

- Excessive force required to open door.
- **Proposed Solution:** Adjust regular door closer to accessible standards (5 lbs max.).
### Solano CCD

#### Access Compliance Survey

**Item No. Name, Rm. #**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Existing Architectural Barrier and Proposed Solution</td>
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<td></td>
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<tr>
<td></td>
<td>Access Compliance Survey</td>
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<tr>
<td></td>
<td>Access Compliance Survey Report</td>
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<tr>
<td></td>
<td>Accessibilty Compliance Survey Report</td>
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<td></td>
<td>Accessibilty Compliance Survey Report</td>
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<td></td>
<td>281-1800.2-1-1</td>
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<tr>
<td></td>
<td>Solano CC</td>
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<tr>
<td></td>
<td>Bldg.: Vocational Complex Shops</td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Area.: Interior</td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td>Part/Floor: Ground Floor</td>
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<td></td>
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<td></td>
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</tbody>
</table>

#### Accessibilty Compliance Survey Report

<table>
<thead>
<tr>
<th>Fac. #</th>
<th>Maintenance &amp; Operations</th>
</tr>
</thead>
<tbody>
<tr>
<td>1900</td>
<td>4000 Suisun Valley Road, Fairfield, CA</td>
</tr>
</tbody>
</table>

#### Signage

- **As-Built Description:**
  - Compliant sign identifying permanent room or space not mounted 60" high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).
- **Proposed Solution:**
  - Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor.

#### Accessibility Compliance Survey Report

- **Fac. #**
- **Maintenance & Operations**
- **4000 Suisun Valley Road, Fairfield, CA**

#### Funding & Phasing

- **Funding:** TBD
- **Phasing:** TBD
- **Year:** TBD
- **Dir.: Fac. Planning & Management**

#### Severity & Priority

- **Severity:** 3
- **Priority:** 2
Door

- As-Built Description:
  - At push side of door on accessible route, bottom 18" does not have a smooth, uninterrupted surface.
  - Notes:
    - Staff only
  - Proposed Solution:
    - Provide lever handle or other accessible hardware.

- As-Built Description:
  - Surface of required maneuvering clearance at door slopes more than 1/4"/12" (2.0%).
  - Notes:
    - Staff only
  - Proposed Solution:
    - Provide 10" min. "kick plate" covering width of door when altering area.

- As-Built Description:
  - At push side of door on accessible route, bottom 18" does not have a smooth, uninterrupted surface.
  - Notes:
    - Staff only
  - Proposed Solution:
    - Provide new, larger door and frame with new accessible hardware.

Door Hardware

- As-Built Description:
  - Door on accessible route has less than 32" clear and 80" (78" min. to closer if provided) opening widths when 90° open.
  - Notes:
    - Staff only
  - Proposed Solution:
    - Provide new, larger door and frame with new accessible hardware.

- As-Built Description:
  - Mail room: 29" wide
  - Proposed Solution:
    - Install kick plate at bottom 10" of door to cover floor latch and floor latch rods.

- As-Built Description:
  - Door does not have accessible operable areas within this facility, such as offices, do not have accessible door hardware.
  - Proposed Solution:
    - Provide lever handle or other accessible hardware when a specific need is identified in the future or when altering area.
Solano CCD  
**Access Compliance Survey**  
281-1900-1-1  

**Campus:** Solano CC  
**Bldg.:** Maintenance & Operations  
**Area:** Interior  
**Part/Floor:** Ground Floor  

### Handrails

<table>
<thead>
<tr>
<th>Part/Floor</th>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ground Floor</td>
<td>2096</td>
<td>-</td>
<td>PCCOE EMNY</td>
<td>1</td>
<td>JOB</td>
<td>$250</td>
<td>$250</td>
</tr>
</tbody>
</table>

**As-Built Description:** Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).

**Proposed Solution:** Provide new handrail for each side including extensions.

**Notes:** Non-compliant handrails; no access to upstairs.

### Locker Facilities

<table>
<thead>
<tr>
<th>Part/Floor</th>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ground Floor</td>
<td>2095</td>
<td>-</td>
<td>PCCOE EGNY</td>
<td>1</td>
<td>JOB</td>
<td>$750</td>
<td>$750</td>
</tr>
</tbody>
</table>

**As-Built Description:** Accessible locker(s) in dressing room not provided (1% of lockers, not less than one).

**Proposed Solution:** Provide new locker(s) with accessible locking hardware that is operable with one hand and does not require grasping, pinching or twisting.

**Notes:**
- 15 lockers

### Reach Range

<table>
<thead>
<tr>
<th>Part/Floor</th>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ground Floor</td>
<td>2100</td>
<td>-</td>
<td>PCCOE EB1</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
<td>$100</td>
</tr>
</tbody>
</table>

**As-Built Description:** Reach height to control or access point, where only forward approach is available, exceeds 48" or is less than 15".

**As-Built:** Emergency shower: 69.5" AFF

**Proposed Solution:** Modify equipment or mounting.

### Restroom

<table>
<thead>
<tr>
<th>Part/Floor</th>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ground Floor</td>
<td>2097</td>
<td>-</td>
<td>PCCOE WAI</td>
<td>1</td>
<td>JOB</td>
<td>$30,000</td>
<td>$30,000</td>
</tr>
</tbody>
</table>

**As-Built Description:** Single accommodation restroom not accessible; multiple compliance violations.

**Proposed Solution:** Remodel area to provide single-occupant accessible restroom.

**Notes:**
- Staff only

### Signage

<table>
<thead>
<tr>
<th>Part/Floor</th>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ground Floor</td>
<td>2099</td>
<td>-</td>
<td>PCCOE SA13</td>
<td>1</td>
<td>JOB</td>
<td>$150</td>
<td>$150</td>
</tr>
</tbody>
</table>

**As-Built Description:** Existing sign designating permanent room or space is noncompliant.

**Proposed Solution:** Provide compliant signage.

### Sink

<table>
<thead>
<tr>
<th>Part/Floor</th>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ground Floor</td>
<td>2098</td>
<td>-</td>
<td>PCCOE INH</td>
<td>1</td>
<td>JOB</td>
<td>$600</td>
<td>$600</td>
</tr>
</tbody>
</table>

**As-Built Description:** Sink fixture controls not accessible.

**Proposed Solution:** Provide accessible sink faucet controls.
### Solano Community College

#### 2013 Facilities Master Plan

**Campus:** Solano

**Bldg:** Maintenance & Operations

**Area:** Interior

**Floor:** Ground Floor

---

#### As-Built Description

- **Vending Machine:**
  - Machine coin slot or dispensing outlet, more than 48” above the floor.
  - Proposed Solution:
    - Advise vendor/leasing company to provide accessible vending machine with highest operable part at 48” max.

- **Handrails:**
  - Compliance handrail not provided at stairs, required on both sides (not required at curb ramps or adjacent to seating areas).
  - Proposed Solution:
    - Provide new handrail for each side including extensions.

- **Toilet Stall:**
  - Stall less than 60” wide.
  - Proposed Solution:
    - Provide relocated new door and frame; remodel walls as needed.

#### Proposed Solution

- **Vending Machine:**
  - Accessible vending machine with highest operable part at 48” max.
  - Advise vendor/leasing company to provide more than 48” above the floor.

- **Door Swing:**
  - Door width = 6” to stairs.
  - Proposed Solution:
    - Provide relocated new door and frame; remodel walls as needed.

- **Door CLEA:**
  - Door on accessible route has less than 32” clear and 10” (78” min. to closer if provided) opening width when 90° open.
  - As-Built: 30” wide
  - Proposed Solution:
    - Provide new, larger door and frame with new accessible hardware.

---

### Breakroom/Offices #1901

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>QA/Quantity</th>
<th>Unit</th>
<th>Cost</th>
<th>Funding</th>
<th>Phasing</th>
<th>Year</th>
<th>O/R</th>
<th>Priority</th>
<th>Severity</th>
<th>Codes / Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>2191</td>
<td>Toilet Stall</td>
<td>1</td>
<td>JOB</td>
<td>$1,750</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
<td>4</td>
<td>2</td>
<td>ADA 2010 (69B1)</td>
</tr>
<tr>
<td>2192</td>
<td>Vending Machine</td>
<td>1</td>
<td>JOB</td>
<td>$2,600</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
<td>4</td>
<td>2</td>
<td>ADA 2010 (69B2)</td>
</tr>
</tbody>
</table>

---

**Priority 4**

**Severity 2**

**Codes:**
- ADAAG
- CSAS
- ADA 2010
- ADA 2010
- ADA 2010
- ADA 2010
- ADA 2010
- ADA 2010

**Notes:**
- Staff only
### Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Qly</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2794</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>2798</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **As-Built Description:**
  - At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.

- **Proposed Solution:**
  - Provide raised letter/Braille "EXIT" sign at door.

**Codes / Mitigation Info:**

- ADAAG 4.1.3(16)
- CSAS 1011.3
- ADA 2010 11.4.4.1

**Severity:** 4

**Phasing:**

- Phasing 8 - 8C
- Phasing Y - 8C

**Year:** TBD

**Funding:** TBD

**Dir. - Fac. Planning & Management:**

- Saley Swanson Architects, Inc. Project # 13010

---

**Accessibility Compliance Survey Report**

**Fac. #:** 2500

**Stadium/Athletic Fields**

4000 Suisun Valley Road, Fairfield, CA

**Solano CC**

February 18, 2014

SSA Project #: 13010
### Ramp to Baseball Stadium

<table>
<thead>
<tr>
<th>Change in Level</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>604</td>
<td>Parkway, Pavement dislocation creates vertical change in level between 1/4” and 1/2” in accessible route.</td>
<td>Grind or fill pavement dislocation to create beveled transition.</td>
</tr>
<tr>
<td>607</td>
<td>Parkway, Pavement dislocation creates abrupt change in level exceeding 1/2” in accessible route due to gaps at joints.</td>
<td>Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</td>
</tr>
</tbody>
</table>

### Cross Slope

<table>
<thead>
<tr>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>608</td>
<td>Modify cross slope.</td>
</tr>
<tr>
<td>609</td>
<td>Cross slope more than 1/4&quot;:12&quot; (2.5%).</td>
</tr>
</tbody>
</table>

#### Codes / Mitigation Info
- **PCODE**: EF0A
- **ADAAG**: 4.3.8
- **CSAS**: 1130B.7.4
- **ADA 2010**: 403.4

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
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<tbody>
<tr>
<td>604</td>
<td>5</td>
<td>SF</td>
<td>$21</td>
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<td>607</td>
<td>12</td>
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<td>120</td>
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<td>$25</td>
</tr>
<tr>
<td>609</td>
<td>72</td>
<td>SF</td>
<td>$25</td>
</tr>
</tbody>
</table>
## 2 Stairs to Baseball Stadium

### Cross Section
- **As-Built Description:**
  - Standard handrail: Gripping section narrower than 1-1/4" or wider than 1-1/2".
  - As-Built: 2" wide
  - Proposed Solution:
    - Provide new handrail.

### Route Sign
- **As-Built Description:**
  - No sign by inaccessible route directing persons to an accessible route.
  - Proposed Solution:
    - Provide directional sign.

### Top & Bottom Extension at Stairs
- **As-Built Description:**
  - Handrail does not extend horizontally 12" minimum beyond top nosing, and one tread width sloped, plus 12" minimum horizontally beyond the bottom nosing.
  - As-Built: 8" - 11" extensions
  - Proposed Solution:
    - Extend stair handrail at top and bottom (cost for each extension piece).

### Tread Surface
- **As-Built Description:**
  - The leading 2" of the tread does not have visual contrast of dark-on-light or light-on-dark from the remainder of the tread.
  - Proposed Solution:
    - Provide contrasting color strips at all exterior stair treads.

### Walk
- **As-Built Description:**
  - Walk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.
  - As-Built: 17.5%
  - Proposed Solution:
    - Modify walk/sidewalk slope to 1:20 or less.
    - Notes:
      - Tripping hazard due to drainage swale.

### Drinking Fountain
- **As-Built Description:**
  - Drinking fountain lacks protection for visually impaired persons.
  - Proposed Solution:
    - After drinking fountain above.

### Participation Area
- **As-Built Description:**
  - Accessible path of travel not provided to press/announcer box.
  - As-Built: 6' threshold
  - Proposed Solution:
    - Provide vertical access to press boxes, announcer booths and similar facilities.

## 3 Baseball Bleachers

### Drinking Fountain
- **As-Built Description:**
  - Drinking fountain lacks protection for visually impaired persons.
  - Proposed Solution:
    - After drinking fountain above.

### Participation Area
- **As-Built Description:**
  - Accessible path of travel not provided to press/announcer box.
  - As-Built: 6' threshold
  - Proposed Solution:
    - Provide vertical access to press boxes, announcer booths and similar facilities.

## 4 Baseball Field

### Drinking Fountain
- **As-Built Description:**
  - Drinking fountain lacks protection for visually impaired persons.
  - Proposed Solution:
    - After drinking fountain above.

### Participation Area
- **As-Built Description:**
  - Accessible path of travel not provided to press/announcer box.
  - As-Built: 6' threshold
  - Proposed Solution:
    - Provide vertical access to press boxes, announcer booths and similar facilities.
## Disabled Seating

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>GB01ABEF</td>
<td>Wheelchair space (33”x48”) not provided at fixed seating with forward or rear approach. (NOTE: Space must be adjacent to regular seating; can provide easily removable fixed seat).</td>
<td>Remove fixed seating and provide wheelchair space plus necessary maneuvering clearance.</td>
</tr>
</tbody>
</table>

## Drinking Fountain

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>GB01ABEF</td>
<td>Removable fixed seat for each side including extensions.</td>
<td>Provide new, accessible fountain.</td>
</tr>
</tbody>
</table>

## Handrails

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>GH01ABEF</td>
<td>Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).</td>
<td>Provide new handrail for each side including extensions.</td>
</tr>
</tbody>
</table>

## Playing Field

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>GH01ABEF</td>
<td>Athletic team rooms and facilities, playing fields or running tracks not accessible.</td>
<td>Make specific athletic facilities/areas accessible as itemized in entries below.</td>
</tr>
</tbody>
</table>

## Batting Cages

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>GH01ABEF</td>
<td>10” min kick plate accessible operating hardware at gate not provided on push-side of gate.</td>
<td>Provide accessible operating hardware and 10” min. “kick plate” covering width of gate when altering area.</td>
</tr>
<tr>
<td>Item No. Name, Rm. #</td>
<td>Codes / Mitigation Info</td>
<td>Qty</td>
</tr>
<tr>
<td>---------------------</td>
<td>-------------------------</td>
<td>-----</td>
</tr>
<tr>
<td>1</td>
<td>PCOD/EF01</td>
<td>1</td>
</tr>
</tbody>
</table>

#### Playing Field
- **As-Built Description:**
  - Athletic team rooms and facilities, playing fields or running tracks not accessible.
- **Proposed Solution:**
  - Make specific athletic facilities/areas accessible as itemized in entries below.

#### Exterior Campus
- **As-Built Description:**
  - Unclear use
- **Proposed Solution:**
  - Provide new 48" wide walk / sidewalk.

#### Door Threshold
- **As-Built Description:**
  - Door inaccessible due to threshold or step at door more than 6" high.
  - As-Built: 6" and 11" changes in level
- **Proposed Solution:**
  - Provide ramp including handrails and compliant landings, matching floor level inside door (+/- 14")

#### Playing Field
- **As-Built Description:**
  - No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.
- **Proposed Solution:**
  - Provide new walk / sidewalk.

#### Drinking Fountain
- **As-Built Description:**
  - Drinking fountain not located in an alcove (min. 32" wide x 18" deep) or otherwise encroaches into pedestrian way.
- **Proposed Solution:**
  - Provide new alcove for drinking fountain, or, if unreasonable hardship is determined, provide wing walls or cane-detectable railings on each side of the drinking fountain. The wings must project out from the supporting wall at least as far as the drinking fountain to within 6" of the surface of the circulation path, but cannot reduce the required clear width of the adjacent accessible route.

#### Baseball Field Portable
- **As-Built Description:**
  - Drinking fountain bubbler more than 36" above floor.
- **Proposed Solution:**
  - Provide new, accessible fountain.

#### North Ramp
- **As-Built Description:**
  - Ramp: No curb (2" minimum height) or wheel guide (centered approx. 3" above surface of ramp) at sides of ramp.
- **Proposed Solution:**
  - Provide 2" minimum curb or wheel guide.

#### Parking Lot
- **As-Built Description:**
  - Curb or Barrier
- **Proposed Solution:**
  - Provide 2" minimum curb or wheel guide.

#### Total Costs for Part/Floor: Baseball Field
- **Cost:** $40,836.00
Solano CCD  Access Compliance Survey  281-2500-0-2  
Campus: Solano CC  Bldg.: Stadium/Athletic Fields  Area: Exterior  Part/Floor: Football Field  

8 Stadium Bleachers  

---  

### Cross Section

- **As-Built Description:**
  - Standard handrail: Groping section narrower than 1-1/4" or wider than 1-1/2".
  - As-Built: 1-3/4" wide

- **Proposed Solution:**
  - Provide new handrail.

### Door Hardware

- **As-Built Description:**
  - Door leading to locker room does not have accessible operating hardware.

- **Proposed Solution:**
  - Provide lever handle or other accessible hardware.

### Fixed Seating

- **As-Built Description:**
  - Proper amount of seating for disabled persons at public seating is not provided (<25=1; >50=2).

- **Proposed Solution:**
  - Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required.

### Floor or Ground Surface

- **As-Built Description:**
  - Stairs: Grating has grid openings greater than 1/2" along the line of traffic flow.

- **Proposed Solution:**
  - Provide new grating, with grid openings 1/2" max. along the line of traffic flow.

---  

**Handrails**

- **As-Built Description:**
  - Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).

- **Proposed Solution:**
  - Provide new handrail for each side including extensions.

---  

**Ramps**

- **As-Built Description:**
  - Ramp: Pavement dislocation creates abrupt change in level exceeding 1/2" in ramp.

- **Proposed Solution:**
  - Remove, replace or repair area of pavement sufficient to correct abrupt change in level.

---  

**Slopes**

- **As-Built Description:**
  - Slopes greater than 1:12 (8.3%).

- **Proposed Solution:**
  - Demolish existing and provide new ramp with handrails.

---  

**Consumable Items**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Codes / Mitigation Info</th>
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<td>A2-101</td>
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<tr>
<td>A2-102</td>
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<tr>
<td>A2-103</td>
<td></td>
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</tbody>
</table>

---  

**Notes:**

- **Floor or Ground Surface**
  - Priority: 3  Severity: 1
  - Funded: 2015  Source: General Funds

---  

**References:**

- **Solano CC Facilities Master Plan**
- **Campus: Solano CC**
- **Bldg.: Stadium/Athletic Fields**
- **Area: Exterior**
- **Part/Floor: Football Field**

---  

**Acknowledgments:**

- **Dir. - Fac. Planning & Management**
- **Dir. - Maintenance**

---  

**Contact Information:**

- **STV, Inc.**
- **Project # 281-2500-0-2**
- **February 19, 2014**
Open Risers

8.5

As-Built Description:
Stair does not have closed risers.

Proposed Solution:
Modify stair to have closed risers

Participation Area

6.8

As-Built Description:
Where the existing press/announcer box is less than 400 square feet and has less then 30 linear feet of observation counter space, an accessible press box is not provided for disabled individuals at an alternate location.

Proposed Solution:
Provide an alternative, accessible press/announcer box with the provision of at least three workstations, with an unobstructed line of sight from the seated position. Provide the same equipment and amenities as the existing facility.

Stairs

8.7

As-Built Description:
Stair tread width less than 11", measured horizontally from nosing to nosing.

As-Is: 10.25" tread

Proposed Solution:
Rebuild stair as needed.

Top & Bottom Extension at Stairs

6.4

As-Built Description:
Stair handrail does not extend horizontally 12" minimum beyond top nosing, and one tread width sloped, plus 12" minimum horizontally beyond the bottom nosing.

Proposed Solution:
Extend stair handrail at top and bottom (cost for each extension piece).

Tread Surface

9.2

As-Built Description:
The leading 2" of the tread does not have visual contrast of dark-on-light or light-on-dark from the remainder of the tread.

Proposed Solution:
Provide contrasting color strips at all exterior stair treads.

Curb or Barrier

3.9

As-Built Description:
Ramp: No curb (12" minimum height) or wheel guide (centered approx. 3" above surface of ramp) at sides of ramp.

Proposed Solution:
Provide 2" minimum curb or wheel guide.

Drinking Fountain

5.7

As-Built Description:
CA only: Drinking fountain not located in an alcove (min. 32" wide x 18" deep) or otherwise encroaches into pedestrian way.

Proposed Solution:
Provide new alcove for drinking fountain, or, if unreasonable hardship is determined, provide wing walls or cane-detectable railings on each side of the drinking fountain. The wings must project out from the supporting wall at least as far as the drinking fountain to within 6" of the surface of the circulation path, but cannot reduce the required clear width of the adjacent accessible route.

Stadium/Athletic Fields

Area:
Exterior

Part/Level:
Football Field
**Ramps**

- **As-Built Description:** Ramp. Pavement dislocation creates abrupt change in level exceeding 1/2" in ramp.
- **Proposed Solution:** Remove, replace or repair area of pavement sufficient to correct abrupt change in level.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Exisitng Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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<tbody>
<tr>
<td>509</td>
<td></td>
<td>Access compliance survey</td>
<td>PCODE ID07C</td>
<td>4</td>
<td>JOB</td>
<td>$250</td>
<td>$1,000</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Door Hardware</td>
<td>ADAAG 4.13.9</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ADAAS 1130.2.5.2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>510</td>
<td></td>
<td>Public Counter</td>
<td>PCODE ID08</td>
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<td>JOB</td>
<td>$150</td>
<td>$150</td>
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<td></td>
<td>ADAAG 7.2(2)</td>
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<td></td>
<td></td>
<td>ADA 2010 404.4</td>
<td></td>
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</tr>
<tr>
<td>511</td>
<td></td>
<td>Walk</td>
<td>PCODE EFH</td>
<td>968</td>
<td>SF</td>
<td>$25</td>
<td>$24,200</td>
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<td></td>
<td>ADAAG 4.37</td>
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<td></td>
<td>CSAS 1130B.5.5</td>
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<td></td>
<td></td>
<td>ADA 2010 405.3</td>
<td></td>
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</tr>
</tbody>
</table>

**Snack Stands**

- **As-Built Description:** Snack stands.
- **Proposed Solution:** Provide lever handle or other accessible hardware.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Exisitng Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>106</td>
<td></td>
<td>Door Hardware</td>
<td>PCODE ID07</td>
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<td>JOB</td>
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<td>$500</td>
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<td></td>
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<td>ADAAG 4.13.9</td>
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<td>CSAS 1130B.2.5.2</td>
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<td></td>
<td>ADA 2010 404.2.7</td>
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</tbody>
</table>
## Exterior

### Handrails

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>816</td>
<td>As-Built:</td>
<td></td>
<td></td>
<td></td>
<td>As-Built:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Handrail not</td>
<td></td>
<td>at stairs or ramp,</td>
<td>Provide new</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>provided</td>
<td></td>
<td>required on both</td>
<td>handrail for each</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>sides (not required</td>
<td>side including</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>at curbs or ramps or</td>
<td>extensions.</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>adjacent to seating</td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>areas)</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

### Protrusion Limits

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>178</td>
<td>As-Built:</td>
<td></td>
<td></td>
<td>Remove, replace</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Protruding</td>
<td></td>
<td></td>
<td>or repair area of</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>objects more</td>
<td></td>
<td></td>
<td>pavement sufficient</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>than 4&quot; from</td>
<td></td>
<td></td>
<td>to correct abrupt</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>wall, when</td>
<td></td>
<td></td>
<td>change in level</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>bottom of</td>
<td></td>
<td></td>
<td>exceeding 1/2&quot; at</td>
<td></td>
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<tr>
<td></td>
<td>object more</td>
<td></td>
<td></td>
<td>both ramps.</td>
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<td></td>
<td>than 27&quot; or</td>
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<td>less than 80&quot;</td>
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<tr>
<td></td>
<td>above finished</td>
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<tr>
<td></td>
<td>floor.</td>
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</tbody>
</table>

### Vertical Clearance

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>179</td>
<td>As-Built:</td>
<td></td>
<td></td>
<td>Provide cane-</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Overhead</td>
<td></td>
<td></td>
<td>detectable railing</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>clearance</td>
<td></td>
<td>less than 80&quot; above</td>
<td>mark area of low</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>less than</td>
<td></td>
<td>finished floor.</td>
<td>clearance.</td>
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<tr>
<td></td>
<td>80&quot; above</td>
<td></td>
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<td>recommended.</td>
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<td></td>
<td>finished</td>
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<td></td>
<td>mark area of</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>floor.</td>
<td></td>
<td></td>
<td>low clearance.</td>
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### Ramps

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
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</thead>
<tbody>
<tr>
<td>226</td>
<td>As-Built:</td>
<td></td>
<td></td>
<td>Remove, replace</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ramp: Pavement</td>
<td></td>
<td></td>
<td>or repair area</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>dislocation</td>
<td></td>
<td></td>
<td>of pavement</td>
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<td></td>
<td>creates</td>
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<td>sufficient to</td>
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<td>abrupt</td>
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<td>correct abrupt</td>
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<td></td>
<td>exceeding 1/2&quot; at</td>
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<tr>
<td></td>
<td>both ramps.</td>
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<td></td>
<td>both ramps.</td>
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### Accessible Route

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm. #</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
<th>As-Built Description</th>
<th>Proposed Solution</th>
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<tbody>
<tr>
<td>120</td>
<td>As-Built:</td>
<td></td>
<td></td>
<td>No walk / sidewalk</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No walk /</td>
<td></td>
<td></td>
<td>provided to</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>sidewalk</td>
<td></td>
<td></td>
<td>connect accessible</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>facilities</td>
<td></td>
<td></td>
<td>or elements that</td>
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<td></td>
<td>that are on</td>
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<td></td>
<td>are on the same</td>
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<td>the same site.</td>
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<td>site.</td>
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</tbody>
</table>

### Final Notes

- Possible hazard
- Recommended: Provide cane-detectable railing to mark area of low clearance.
- Notes:
- Proposed Solution:
- Provide new 48" wide walk / sidewalk.
### Exterior Campus: 13010

#### Gate

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm.</th>
<th>Severity</th>
<th>Notes</th>
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<tr>
<td>510</td>
<td>No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td>Show - Fac. Planning &amp; Management</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Door

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm.</th>
<th>Severity</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>510</td>
<td>Surface of required maneuvering clearance at two gate doors slope more than 1/4&quot;/12&quot; (2.0%).</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Modify surface slope at door.</td>
<td>Show - Fac. Planning &amp; Management</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Participate Area

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm.</th>
<th>Severity</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>510</td>
<td>Not all participation areas are accessible.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Make all participation areas accessible as itemized in entries below.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Sheepson Athletic Fields

#### Picnic Area

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm.</th>
<th>Severity</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>510</td>
<td>Accessible route нарушен</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Provide accessible operating hardware and 10&quot; min. “kick plate” covering width of gate when altering.</td>
<td>Show - Fac. Planning &amp; Management</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Drinking Fountain

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm.</th>
<th>Severity</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>510</td>
<td>Drinking fountain lacks protection for visually impaired persons.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: After drinking fountain alcove.</td>
<td>Show - Fac. Planning &amp; Management</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Practice Field

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm.</th>
<th>Severity</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>510</td>
<td>Drinking fountain not located in an alcove (min. 32&quot; wide x 18&quot; deep) or otherwise encroaches into pedestrian way.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Provide new alcove for drinking fountain, or, if unreasonable hardship is determined, provide wing walls or cane-detectable railings on each side of the drinking fountain. The wings must project out from the supporting wall at least as far as the drinking fountain to within 6&quot; of the surface of the circulation path, but cannot reduce the required clear width of the adjacent accessible route.</td>
<td>Show - Fac. Planning &amp; Management</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Solano CCD 2013 Facilities Master Plan

**Access Compliance Survey**

**Campus:** Solano CC  
**Bldg.:** Stadium/Athletic Fields  
**Area:** Exterior  
**Part/Floor:** Football Field

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
</table>
| 2500-0-2             | Drinking fountain water flow less than 4'' high; unit in good condition. | PCDOC E4B90  
ADAG 4.15.3  
CSAS 113B.4.6.5  
AD 2010 408.6 | 1 | JOB | $75 |

#### POT from Parking to Field

**Item No.:** 2500-0-3  
**Solano CCD 281-**  
**Solano CC Campus:** Exterior  
**Part/Floor:** Softball Field  
**Area:** Stadium/Athletic Fields

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
</table>
| 2500-0-3             | Walk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. | PCDOC EF93  
ADAG 4.3.8  
CSAS 113B.7.4  
AD 2010 408.4 | 9 | SF | $21 |

#### Cross Slope

**Item No.:** 2500-0-3  
**Solano CCD 281-**  
**Solano CC Campus:** Exterior  
**Part/Floor:** Softball Field  
**Area:** Stadium/Athletic Fields

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
</table>
| 2500-0-3             | Walk: Openings greater than 1/2" along the line of traffic flow. | PCDOC EF4HT  
ADAG 4.3.6; 4.5.4  
CSAS 113B.7.2  
AD 2010 408.2; 402.3 | 1 | SF | $80 |

#### Floor or Ground Surface

**Item No.:** 2500-0-3  
**Solano CCD 281-**  
**Solano CC Campus:** Exterior  
**Part/Floor:** Softball Field  
**Area:** Stadium/Athletic Fields

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
</table>
| 2500-0-3             | Walk: Cross slope more than 1/4":12" (2%) at paved walk. | PCDOC EF7  
ADAG 4.3.7  
CSAS 113B.7.1.3  
AD 2010 408.3 | 495 | SF | $25 |

#### Cross Slope

**Item No.:** 2500-0-3  
**Solano CCD 281-**  
**Solano CC Campus:** Exterior  
**Part/Floor:** Softball Field  
**Area:** Stadium/Athletic Fields

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
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<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
</table>
| 2500-0-3             | Walk: Openings greater than 1/2" along the line of traffic flow. | PCDOC EF4HT  
ADAG 4.3.6; 4.5.4  
CSAS 113B.7.2  
AD 2010 408.2; 402.3 | 1 | SF | $80 |

**Item No.:** 2500-0-3  
**Solano CCD 281-**  
**Solano CC Campus:** Exterior  
**Part/Floor:** Softball Field  
**Area:** Stadium/Athletic Fields

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
</table>
| 2500-0-3             | Walk: Cross slope more than 1/4":12" (2%). | PCDOC EF7  
ADAG 4.3.7  
CSAS 113B.7.1.3  
AD 2010 408.3 | 144 | SF | $25 |

**Item No.:** 2500-0-3  
**Solano CCD 281-**  
**Solano CC Campus:** Exterior  
**Part/Floor:** Softball Field  
**Area:** Stadium/Athletic Fields

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
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<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
</table>
| 2500-0-3             | Walk: Openings greater than 1/2" along the line of traffic flow. | PCDOC EF4HT  
ADAG 4.3.6; 4.5.4  
CSAS 113B.7.2  
AD 2010 408.2; 402.3 | 1 | SF | $80 |
Door Hardware
- **As-Built Description:** Door does not have accessible operating hardware.
- **Proposed Solution:** Provide lever handle or other accessible hardware.

<table>
<thead>
<tr>
<th>Name</th>
<th>Priority</th>
<th>Severity</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCCOE EBMT</td>
<td>2</td>
<td>3</td>
<td>$250</td>
</tr>
</tbody>
</table>

**Door Threshold**
- **As-Built Description:** Door threshold exceeds 4 1/2".
- **Proposed Solution:** Modify threshold to be no more than 1/2" by removing existing paving and providing landing with edge ramping.

<table>
<thead>
<tr>
<th>Name</th>
<th>Priority</th>
<th>Severity</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCCOE EBMT</td>
<td>2</td>
<td>3</td>
<td>$250</td>
</tr>
</tbody>
</table>

Drinking Fountain
- **As-Built Description:** Drinking fountain located in an alcove.
- **Proposed Solution:** Provide accessible operating hardware and 10" min. "kick plate." Provide vertical access to press boxes, announcer booth and similar facilities.

<table>
<thead>
<tr>
<th>Name</th>
<th>Priority</th>
<th>Severity</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCCOE EAM</td>
<td>5</td>
<td>3</td>
<td>$3,000</td>
</tr>
</tbody>
</table>

Fixed Seating
- **As-Built Description:** Proper amount of seating for disabled persons at public seating is not provided.
- **Proposed Solution:** Modify seating to provide clear and level wheelchair space.

<table>
<thead>
<tr>
<th>Name</th>
<th>Priority</th>
<th>Severity</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCCOE EBH</td>
<td>2</td>
<td>2</td>
<td>$600</td>
</tr>
</tbody>
</table>

**Gate**
- **As-Built Description:** Gate not provided on push-side of gate.
- **Proposed Solution:** Provide accessible operating hardware and 10" min. "kick plate.

<table>
<thead>
<tr>
<th>Name</th>
<th>Priority</th>
<th>Severity</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCCOE ID68</td>
<td>2</td>
<td>3</td>
<td>$180</td>
</tr>
</tbody>
</table>

**Open Risers**
- **As-Built Description:** Stair does not have closed risers.
- **Proposed Solution:** Modify stair to have closed risers.

<table>
<thead>
<tr>
<th>Name</th>
<th>Priority</th>
<th>Severity</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCCOE EO9REF</td>
<td>2</td>
<td>3</td>
<td>$600</td>
</tr>
</tbody>
</table>

**Participation Area**
- **As-Built Description:** Accessible path of travel not provided to press/announcer box.
- **Proposed Solution:** Provide vertical access to press boxes, announcer booth and similar facilities.

<table>
<thead>
<tr>
<th>Name</th>
<th>Priority</th>
<th>Severity</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCCOE G97B</td>
<td>2</td>
<td>3</td>
<td>$100</td>
</tr>
</tbody>
</table>

Reach Range
- **As-Built Description:** Reach height to control access point, where only forward approach is available, exceeds 48" or is less than 17".
- **Proposed Solution:** Modify equipment or mounting.

<table>
<thead>
<tr>
<th>Name</th>
<th>Priority</th>
<th>Severity</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCCOE EBH</td>
<td>2</td>
<td>2</td>
<td>$100</td>
</tr>
</tbody>
</table>

**Codes / Mitigation Info**
- **CSAS 1133B.4.5.3**
- **ADA 2010 404.2.7, 404.2.10**
- **O/R:** Dir. - Maintenance

**Identiﬁcation & Code Information**
- **Type:** General Funds
- **Year:** 2015

**Exterior Architectural Barrier**
- **Campus:** Solano CC
- **Area:** Exterior
- **Part/Floor:** Softball Field

**Existing Architectural Barrier**
- **Codes / Mitigation Info**
- **Severity**
- **Cost**

---

**Solano Community College 2013 Facilities Master Plan**

---

**References**
- **Access Compliance Survey**
- **STV Project #**
- **General Funds**
- **TBD**
### Exterior Campus: 13010

#### Vertical Clearance

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>PCODE E08H6</td>
<td>32</td>
<td>LF</td>
<td>$3,200</td>
</tr>
</tbody>
</table>

#### Proposed Solution:
- Provide cane-detectable railing to mark area of low clearance along sides of bleachers.

### Proposed Solution:
- Overhead clearance less than 80" above finished floor at bleacher seating.
- As-Built: 17” projection at 28" - 70” AFF
- Proposed Solution: Provide cane-detectable railing to mark area of low clearance.

### Proposed Solution:
- Provide new alcove for drinking fountain, or, if unreasonable hardship is determined, provide wing walls or cane-detectable railings on each side of the drinking fountain. The wings must project out from the supporting wall at least as far as the drinking fountain. The wings, if required, must be attached to the building. Where required, a minimum of 18” clear penetration below the finished floor is required.

### Proposed Solution:
- CA only: Drinking fountain not located in an alcove (min. 32” wide x 18” deep) or otherwise encroaches into pedestrian way.

## 16 Soccer Bleachers

### Drinking Fountain

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>PCODE 1A4</td>
<td>1</td>
<td>JOB</td>
<td>$3,000</td>
</tr>
</tbody>
</table>

#### Proposed Solution:
- Provide new alcove for drinking fountain, or, if unreasonable hardship is determined, provide wing walls or cane-detectable railings on each side of the drinking fountain. The wings must project out from the supporting wall at least as far as the drinking fountain. The wings, if required, must be attached to the building. Where required, a minimum of 18” clear penetration below the finished floor is required.

#### Proposed Solution:
- CA only: Drinking fountain not located in an alcove (min. 32” wide x 18” deep) or otherwise encroaches into pedestrian way.

### Fixed Seating

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>PCODE G00H6</td>
<td>48</td>
<td>LF</td>
<td>$4,800</td>
</tr>
</tbody>
</table>

#### Proposed Solution:
- Provide cane-detectable railing to mark area of low clearance.

#### Proposed Solution:
- Overhead clearance less than 80” above finished floor at bleacher seating.
- As-Built: 17” projection at 28” - 70” AFF
- Proposed Solution: Provide cane-detectable railing to mark area of low clearance.
17 Tennis Court Restrooms - Unisex

Accessories

707
- As-Built Description:
  Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" (CA only: 40") from floor to highest operating slot or control.
- Proposed Solution:
  Relocate existing restroom accessories.
- Notes:
  More stringent CBC requirement.

Door Closer

647
- As-Built Description:
  Toilet paper dispenser less than 15" or more than 48" above floor or not within 2" to 9" from front of water closet.
- As-Built:
  9" & 15" from front of WC
- Proposed Solution:
  Relocate toilet paper dispenser.

Grab Bars

708
- As-Built Description:
  The rear wall grab is less than 36" min. or does not extend from the centerline of the water closet 12" min. on one side and 24" min. on the other side.
- Proposed Solution:
  Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the wide side of the stall.
### Toilet Stall

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Item No. Name, Rm.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
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<tbody>
<tr>
<td>WC01</td>
<td>ADAAG 1115B.4.1.1</td>
<td>1</td>
<td>JOB</td>
<td>$2,000</td>
</tr>
</tbody>
</table>

**Proposed Solution:**

- Relocate and enclose at accessible water closet.

**Access Compliance Survey**

- Priority: 1
- Severity: 1
- Funding: TBD

- **Existing Architectural Barrier:**
  - As-Built Description: Water closet not 18" from side wall.
  - Proposed Solution: Relocate existing water closet and plumbing, remove offset closet flange to provide 18" from side wall.

### Water Closet

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Item No. Name, Rm.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>WC02</td>
<td>ADAAG Fig. 29</td>
<td>1</td>
<td>JOB</td>
<td>$500</td>
</tr>
</tbody>
</table>

**Proposed Solution:**

- Relocate existing water closet and plumbing, remove offset closet flange to provide 18" from side wall.

### Grab Bars

**Existing Architectural Barrier and Proposed Solution**

<table>
<thead>
<tr>
<th>Item No. Name, Rm.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>GB01</td>
<td>ADAAG 1115B.4.1.3.2</td>
<td>1</td>
<td>JOB</td>
<td>$340</td>
</tr>
</tbody>
</table>

**Proposed Solution:**

- Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the wide side of the stall.

**Access Compliance Survey**

- Priority: 3
- Severity: 4
- Funding: TBD

- **Existing Architectural Barrier:**
  - As-Built Description: Grab bar less than 42" long, or located more than 12 inches max. from the rear wall, or extending less than 54" from rear wall.
  - Proposed Solution: Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the wide side of the stall.

**Access Compliance Survey**

- Priority: 3
- Severity: 4
- Funding: TBD

- **Existing Architectural Barrier:**
  - As-Built Description: Grab bar less than 42" long, or located more than 12 inches max. from the rear wall, or extending less than 54" from rear wall.
  - Proposed Solution: Provide or relocate accessible side grab bar.

---

**Tennis Court Restrooms - Men's Restroom**

**Accessories**

- Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48" (CA only: 48") from floor to highest operating slot or control.
- A/B: PTD: 48" AFF
- Proposed Solution: Relocate existing restroom accessories.
- Notes: More stringent CBC requirement.

**Grab Bars**

- As-Built Description: Grab bar less than 42" long, or located more than 12 inches max. from the rear wall, or extending less than 54" from rear wall.
- A/B: 42" GB extends 53" from rear wall
- Proposed Solution: Provide or relocate accessible side grab bar.
### Tennis Court Restrooms - Women's

#### Accessories

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>WC06</td>
<td>Water Closet</td>
<td>ADAAG 4.11, CSAS 1117B.15.6, ADA 2010.604.2</td>
<td>1</td>
<td>JOB</td>
<td>$600</td>
</tr>
<tr>
<td>WC05</td>
<td>Water Closet</td>
<td>ADAAG 4.11, CSAS 1115B.4.1.1, ADA 2010.604.2</td>
<td>1</td>
<td>JOB</td>
<td>$650</td>
</tr>
</tbody>
</table>

- **Proposed Solution:**
  - Relocate existing water closet and plumbing, remove with offset closet flange to provide 18" from existing wall.

- **Existing Architectural Barrier:**
  - Braille symbols: dots are not 1/10" on centers in line of water closet.

- **As-Built Description:**
  - Water closet not 18" from side wall to center line of water closet (2010 ADAAG: 16"-18").
  - Water closet not 18" from side wall to center line of water closet (1991 ADA: 16"-18").

- **Priority:**
  - Severity: 3
  - Funding: TBD
  - Dir. - Fac. Planning & Management

#### Door Closer

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>DC03</td>
<td>Door Closer</td>
<td>ADAAG 4.13.11, CSAS 1115B.2.5, ADA 2010.604.2.9</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
</tr>
</tbody>
</table>

- **Proposed Solution:**
  - Add door closer to accessible standards (5 lbs max).

- **Existing Architectural Barrier:**
  - Excessive force required to open door.

- **As-Built Description:**
  - Door closer not accessible.

- **Priority:**
  - Severity: 3
  - Funding: TBD
  - Dir. - Fac. Planning & Management

#### Drinking Fountain

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm.</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>F03</td>
<td>Drinking Fountain</td>
<td>ADAAG 4.13.10(h), CSAS 1115B.4.6.1, ADA 2010.211.1</td>
<td>1</td>
<td>JOB</td>
<td>$2,000</td>
</tr>
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</table>

- **Proposed Solution:**
  - Provide additional fountain.

- **Existing Architectural Barrier:**
  - Where only one drinking fountain is provided per floor. Fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.

- **As-Built Description:**
  - Drink fountain.
### Solano CCD

**Access Compliance Survey**

**Campus:** Solano CC  
**Bldg.:** Stadium/Athletic Fields  
**Area:** Exterior  
**Part/Floor:** Tennis Court Restrooms

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm.</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
</table>
| 718      | Protrusion Limits |  | • As-Built Description: Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.  
• Proposed Solution: Remove/relocate protruding object. Patch existing surface.  
|          |      |     | PCODE EG04  
AADAAG | 1 | JOB | $3,000 | $3,000 |
| 719      | Grab Bar |  | • As-Built Description: The rear wall grab is less than 36" min. or does not extend from the centerline of the water closet 12" min. on one side and 24" min. on the other side.  
• Proposed Solution: Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the wide side of the stall.  
|          |      |     | PCODE W876  
AADAAG | 1 | JOB | $340 | $340 |

### Signage

**As-Built Description:** Braille symbols dots are not 1/10" on centers in each cell with 2/10" space between cells.  
**Proposed Solution:** Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10" on center dots with 2/10" space between cells.  

**Proposed Solution:** Provide new, accessible fountain.  

**Proposed Solution:** Provide new, accessible fountain.
## Football Stadium Women's Restroom

### Accessories

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2119</td>
<td>As-Built Description: Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48&quot; (CA only: 40&quot;) from floor to highest operating slot or control.</td>
<td>ADAAG 4.16.2(B)(2)</td>
<td>1</td>
<td>JOB</td>
<td>$500</td>
</tr>
<tr>
<td>2120</td>
<td>As-Built: 45° AFF</td>
<td>CSAS 1115B.6.5</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Relocate existing restroom accessories.</td>
<td>ADA 2010 404.2.1</td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

### Coat Hook

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2119</td>
<td>As-Built Description: Bottom of flat, not tilted mirror more than 40° above floor.</td>
<td>ADAAG 4.19.6 CSAS 1115B.4.1 ADA 2010 404.3</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Relocate or provide new accessible mirror.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door Closer

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2119</td>
<td>As-Built Description: Excessive force required to open door.</td>
<td>ADAAG 4.13.1 CSAS 1115B.2.5 ADA 2010 404.2.3</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
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</tbody>
</table>
Solano CCD

Access Compliance Survey

Campus: Solano CC, Bldg.: Stadium/Athletic Fields
Area: Exterior
Part/Floor: Football Restrooms

2013 Facilities Master Plan

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm.</th>
<th>Priority</th>
<th>Severity</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>2176</td>
<td>Stall Door</td>
<td></td>
<td>3</td>
<td>3</td>
<td>PCODE: WB96C</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
<td>TBD</td>
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<tr>
<td>2177</td>
<td>Stall Door</td>
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<td>3</td>
<td>3</td>
<td>PCODE: WB96B</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td>TBD</td>
</tr>
<tr>
<td>2179</td>
<td>Toilet Stall</td>
<td></td>
<td>5</td>
<td>2</td>
<td>PCODE: WB91A</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
<td>TBD</td>
</tr>
<tr>
<td>2180</td>
<td>Toilet Stall</td>
<td></td>
<td>5</td>
<td>3</td>
<td>PCODE: WB91ANT</td>
<td>1</td>
<td>JOB</td>
<td>$2,000</td>
<td>TBD</td>
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<tr>
<td>2380</td>
<td>Semi-Ambulant Stall</td>
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<td>3</td>
<td>3</td>
<td>PCODE: WA15</td>
<td>2</td>
<td>JOB</td>
<td>$180</td>
<td>TBD</td>
</tr>
<tr>
<td>2200</td>
<td>Toilet Stall</td>
<td></td>
<td>5</td>
<td>3</td>
<td>PCODE: WA13</td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
<td>TBD</td>
</tr>
<tr>
<td>2201</td>
<td>Toilet Stall</td>
<td></td>
<td>5</td>
<td>3</td>
<td>PCODE: WA13A</td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
<td>TBD</td>
</tr>
</tbody>
</table>

**Semi-Ambulant Stall**

- **Existing Architectural Barrier**
  - Semi-Ambulant stall with 36” width, parallel grab bars, and out-swinging door not provided (one required where 6 or more exist).
  - **Proposed Solution**
  - Provide 36” wide stall with out-swinging door and two side grab bars. Remodel restroom as needed.

**Signage**

- **Existing Architectural Barrier**
  - Required in CA only: identification symbol centered 60” high on sanitary facility door not provided (women 12” x circle, men 12” triangle, unisex: combined symbol).
  - **Proposed Solution**
  - Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.

**Stall Door**

- **Existing Architectural Barrier**
  - Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).
  - **Proposed Solution**
  - Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.

**Toilet Stall**

- **Existing Architectural Barrier**
  - CA only: Less than 32” from side of water closet to far side of stall wall or 28” to adjacent fixture.
  - **Proposed Solution**
  - Relocate chair.

- **Existing Architectural Barrier**
  - CA only: Less than 32” from side of water closet to far side of stall wall or 28” to adjacent fixture.
  - **Proposed Solution**
  - Remove adjacent fixture and provide new enclosure at accessible water closet.
  - **Notes**
  - Plumbing drain and chair in clear space.

---

**Table**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Rm.</th>
<th>Priority</th>
<th>Severity</th>
<th>Codes / Mitigation Info</th>
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<tr>
<td>2177</td>
<td>Stall Door</td>
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<tr>
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<td>PCODE: WA13A</td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
<td>TBD</td>
</tr>
</tbody>
</table>
21 Football Stadium Men’s Restroom

Accessories

- **As-Built Description:** Accessories in sanitary facilities not accessible, hardware requires tight grasping, pinching, or twisting of the wrist.

- **Proposed Solution:**
  - Provide accessories with accessible operating mechanism.

- **Notes:**
  - All restrooms

Cost Hook

- **As-Built Description:**
  - Accessible coat hook not within reach range.
  - As-Built: 60” AFF
  - Proposed Solution:
  - Adjust existing or provide new coat hook at maximum 48” height.

Door Closer

- **As-Built Description:**
  - Excessive force required to open door.
  - As-Built: 10 lbs, 13 lbs
  - Proposed Solution:
  - Adjust regular door closer to accessible standards (5 lbs max).

Door Threshold

- **As-Built Description:**
  - Existing threshold at door is 3/4” high or less but without a beveled edge on both sides.
  - As-Built: 1” threshold
  - Proposed Solution:
  - Modify threshold to have beveled edge on each side.

Grab Bars

- **As-Built Description:**
  - Grab bars not provided or are not code compliant.
  - Proposed Solution:
  - Provide accessible grab bars.
**Lavatory**

- **As-Built Description:**
  - Knee clearance 27” min. high starting 8” back from the front edge of the lavatory towards the wall is not provided.
  - **Proposed Solution:**
    - Provide new accessible lavatory. Remodel restroom as needed.

- **As-Built Description:**
  - Lavatory: Accessible faucet (lever-operated, push-pull) not provided at otherwise accessible lavatory.
  - **Proposed Solution:**
    - Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.

**Signage**

- **As-Built Description:**
  - Entrance to toilet or bathing facility not identified with ADAAG compliant signage.
  - **Proposed Solution:**
    - Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.

**Stall Door**

- **As-Built Description:**
  - Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).
  - **Proposed Solution:**
    - Provide new accessible stall.

**Toilet Stall**

- **As-Built Description:**
  - Toilet stall less than 60” wide.
  - **Proposed Solution:**
    - Provide new accessible stall.

**Urinal**

- **As-Built Description:**
  - Fixture mounted with rim more than 17” above floor.
  - **Proposed Solution:**
    - Provide accessible urinal. Remodel restroom as needed.
<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>North Lot</td>
<td>Parking: <em>As-Built Description:</em> Accessible parking spaces not located close to the nearest possible entrance on an accessible route. <em>Proposed Solution:</em> Provide Accessible spaces serving University Center.</td>
<td>PCODE E4NY  ADAAG 4.6.2  CSAG 1129B.1  ADA 2010 28.3</td>
<td>1</td>
<td>JOB</td>
<td>$350</td>
<td>$350</td>
</tr>
<tr>
<td>2</td>
<td>POT From North Lot to Admin Center</td>
<td>Blended Transition: <em>As-Built Description:</em> Transition from curb ramp to gutter does not have a smooth transition. <em>Proposed Solution:</em> Grind lip.</td>
<td>PCODE EH2D  ADAAG 4.7.2  CSAG 1127B.5.3  ADA 2010 406.2</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
<td>$100</td>
</tr>
<tr>
<td>3</td>
<td>Changes in Level: <em>As-Built Description:</em> Walk: Pavement dislocation creates abrupt change in level exceeding 1/2&quot; in accessible route. <em>Proposed Solution:</em> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**Solano CCD**

**Access Compliance Survey**

**Campus:** Solano CC  
**Bldg.:** Travis Air Force Base  
**Area:** Exterior  
**PartFloor:** On-site

### Existing Architectural Barriers and Proposed Solution

#### Cross Slope

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>2386</td>
<td></td>
<td>FG002 EF47</td>
<td>128</td>
<td>SF</td>
<td>$25</td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Modify cross slope along path to ramp.

#### Detectable Warning

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
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<tbody>
<tr>
<td>2379</td>
<td></td>
<td>FG002 FG49</td>
<td>3</td>
<td>LF</td>
<td>$27</td>
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</tbody>
</table>

**Proposed Solution:**
- Provide new handrail for each side including extensions.

#### Handrails

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>2378</td>
<td></td>
<td>FG002 EH01</td>
<td>12</td>
<td>LF</td>
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</tbody>
</table>

**Proposed Solution:**
- Provide new handrail for each side including extensions.

#### Ramp to Admin Office and Classrooms

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
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<tr>
<td>2363</td>
<td></td>
<td>FG002 EH08</td>
<td>10</td>
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</tbody>
</table>

**Proposed Solution:**
- Modify ramp bottom landing to 72" length.

### Ramp Surface

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>2377</td>
<td></td>
<td>FG002 ED01</td>
<td>30</td>
<td>LF</td>
<td>$75</td>
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</table>

**Proposed Solution:**
- Provide new handrail.

### Cross Section

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>2380</td>
<td></td>
<td>FG002 ED03</td>
<td>30</td>
<td>LF</td>
<td>$510</td>
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</table>

**Proposed Solution:**
- Provide new handrail.

### Curb or Barrier

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
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<tr>
<td>2364</td>
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<td>FG002 ED14</td>
<td>30</td>
<td>LF</td>
<td>$17</td>
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</table>

**Proposed Solution:**
- Provide new handrail.

---

**Note:**
- Handrails not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).
- No sign by inaccessible route directing persons to an accessible route.

---

**SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN**

---

**STV/Innovate**

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**vbn**
### Handrails

**As-Built Description:**
- Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).
- **Proposed Solution:**
  - Provide new handrail for each side including extensions.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCCDE EDH</td>
<td></td>
<td>ADA 4.85 &amp; 4.94, CSAS 1127A.4.1 &amp; .5, ADA 2010 504.64</td>
<td>12</td>
<td>LF</td>
<td>$95</td>
<td>$1,140</td>
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</table>

### Slope

**As-Built Description:**
- Level 2% max. landing for ramp not provided.
- **Proposed Solution:**
  - Extend bottom landings for each ramp run with slopes no greater than 2%.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
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<tbody>
<tr>
<td>PCCDE EDB</td>
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<td>ADA 4.8, CSAS 1127B.4.1</td>
<td>1</td>
<td>LF</td>
<td>$1,140</td>
<td>$1,140</td>
</tr>
</tbody>
</table>

### Top and Bottom Extension at Ramps

**As-Built Description:**
- Ramp handrail does not extend horizontally 12” past top and / or bottom of ramp.
- **Proposed Solution:**
  - Provide ramp handrail extension (cost for each extension piece).

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
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<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>PCCDE EDS</td>
<td></td>
<td>ADA 4.8(0.62), CSAS 1127B.4.2 &amp; .5, ADA 2010 504.63</td>
<td>1</td>
<td>LF</td>
<td>$1,140</td>
<td>$1,140</td>
</tr>
</tbody>
</table>

### Tread Surface

**As-Built Description:**
- The leading 2” of the tread does not have visual contrast of dark- on light or light-on dark from the remainder of the tread.
- **Proposed Solution:**
  - Provide contrasting color strips at all exterior stair treads.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
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<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>PCCDE ECT</td>
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<td>CSAS 1127B.4.4, ADA 2010 504.4</td>
<td>28</td>
<td>LF</td>
<td>$9</td>
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</table>

### South Accessible Parking

**Access Compliance Survey**

<table>
<thead>
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<th>Item No.</th>
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<th>Cost</th>
<th>Total</th>
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<tbody>
<tr>
<td>PCCDE EHR</td>
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<td>ADA 4.7.2, CSAS 1127B.4.3</td>
<td>1</td>
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**Priority:**
- **1** for projects with a funding of 2015
- **2** for projects with a funding of TBD
- **3** for projects with a funding of 2016
- **4** for projects with a funding of 2017

**Funding:**
- **General Funds**
- **Dir. - Maintenance**
- **Dir. - Fac. Planning & Management**

**Severity:**
- **1** for minor projects
- **2** for low priority projects
- **3** for medium priority projects
- **4** for high priority projects

**O/R:**
- **Year:**
- **Funding:**
- **Qty:**
- **Total:**
- **Unit Cost:**
- **Codes / Mitigation Info:**
- **Item No. Name, Rm. #**

**Existing Architectural Barrier and Proposed Solution**

- **Proposed Solution:**
  - Provide new handrail for each side including extensions.
  - Extend bottom landings for each ramp run with slopes no greater than 2%.
  - Provide ramp handrail extension (cost for each extension piece).
  - Provide contrasting color strips at all exterior stair treads.

- **Existing Architectural Barrier**
  - Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).
  - Level 2% max. landing for ramp not provided.
  - Ramp handrail does not extend horizontally 12” past top and / or bottom of ramp.
  - The leading 2” of the tread does not have visual contrast of dark- on light or light-on dark from the remainder of the tread.
Parking

2360
- As-Built Description:
No van parking provided (one in every 6 or fraction of 6 accessible spaces, but not less than one).
- Proposed Solution:
Provide van parking space(s) by restriping, providing van signage.

PCODE EA47
ADAG 412.6(b)
CSAS 1129B.5.2
ADA 2010 202.1

Funding: TBD
Year: TBD
Dir. - Fac. Planning & Management

2289
- As-Built Description:
As-Built Description:
- Proposed Solution:
Provide van parking space(s) by restriping, providing van sign.

Parking Signage

2360
- As-Built Description:
CA only: Additional Sign or additional language below the symbol of accessibility stating “Minimum Fine $250” not provided.
- Proposed Solution:
Provide compliant parking signage that includes fine information.

PCODE EA5AG
ADAG 412.6(b)
CSAS 1129B.4
ADA 2010 202.1

Funding: General Funds
Year: 2015
Dir. - Maintenance

Clear Width

2289
- As-Built Description:
Concrete ramp Width (between handrails) less than 36” (CA only: less than 48” or less than 60” if occupant load is 300 or more).
- Proposed Solution:
- Proposed Solution:
Provide the words “NO PARKING” in each access aisle, painted in 12” high letters, when altering area.

PCODE EA6AI
ADAG 412.6(b)
CSAS 1129B.4
ADA 2010 202.1

Funding: TBD
Year: TBD
Dir. - Fac. Planning & Management

Parking Signage

2289
- As-Built Description:
CA only: Additional Sign or additional language below the symbol of accessibility stating “Minimum Fine $250” not provided.
- Proposed Solution:
Provide compliant parking signage that includes fine information.

PCODE EA5AG
ADAG 412.6(b)
CSAS 1129B.4
ADA 2010 202.1

Funding: General Funds
Year: 2015
Dir. - Maintenance

Curb or Barrier

2289
- As-Built Description:
Ramp. No curb (2” minimum height) or wheel guide (centered approx. 3” above surface of ramp) at sides of ramp.
- Proposed Solution:
Provide 2” minimum curb or wheel guide.

PCODE EAHREF
ADAG 4.8.7
CSAS 1130B.5.6
ADA 2010 405.9.2

Funding: General Funds
Year: 2015
Dir. - Maintenance

Handrails

2289
- As-Built Description:
Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).
- Proposed Solution:
Provide new handrail for each side including extensions.

PCODE EAHREF
ADAG 4.8.5 & 4.9.4
CSAS 1130B.4.1.1 & 5.5
ADA 2010 504.6

Funding: General Funds
Year: 2015
Dir. - Maintenance

5 South Ramp

On-site
Solano CCD
Solano Community College 2013 Facilities Master Plan

Solano CCD
Access Compliance Survey

281-2600-0-1

Campus: Solano CC
Bldg: Travis Air Force Base
Area: Exterior
Part/Floor: On-site

As-Built Description:
Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).

Proposed Solution:
Provide new handrail for each side including extensions.

Proposed Solution:

Provide additional handrail for each side including extensions.

Top & Bottom Extension at Stairs

As-Built Description:
Stair handrail does not extend horizontally 12" minimum beyond top nosing, and one tread width sloped, plus 12" minimum horizontally beyond the bottom nosing.

Proposed Solution:
Extend stair handrail at top and bottom (cost for each extension piece).

Top and Bottom Extension at Stairs

As-Built Description:
Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.

As-Built: Also protrusion hazard

Proposed Solution:
Provide ramp handrail extension (cost for each extension piece) that returns to newel post.

Drinking Fountain

As-Built Description:
CA only: Drinking fountain not located in an alcove (min. 32" wide x 18" deep) or otherwise encroaches into pedestrian way.

Proposed Solution:

Provide new alcove for drinking fountain, or, if unreasonable hardship is determined, provide wing walls or cane-detectable railings on each side of the drinking fountain. The wings must project out from the supporting wall at least as far as the drinking fountain to within 6" of the surface of the circulation path, but cannot reduce the required clear width of the adjacent accessible route.

Tread and Riser

As-Built Description:
Stair riser height less than 4" or more than 7".

As-Built: 7.5" riser

Proposed Solution:
Remodel stairs as needed.

Regions

\[
\begin{array}{lll}
\text{Region} & \text{Description} & \text{Code} \\
\hline
\text{1} & \text{As-Built:} & \text{PCODE 1A4} \\
\text{2} & \text{Proposed Solution:} & \text{PCODE 1A4A} \\
\end{array}
\]

 Flooring

\[
\begin{array}{lll}
\text{Flooring} & \text{Description} & \text{Code} \\
\hline
\text{1} & \text{As-Built:} & \text{PCODE 1A4} \\
\text{2} & \text{Proposed Solution:} & \text{PCODE 1A4A} \\
\end{array}
\]
### Protrusion Limits

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm.</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Priority</th>
<th>Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td>2073</td>
<td>A/B</td>
<td>Drinking fountain bubbler more than 36&quot; above floor.</td>
<td>ADAAG 4.15.2, CSAS 1131B.8.6.1</td>
<td>1</td>
<td>JOB</td>
<td>$3,200</td>
<td>3</td>
<td>4</td>
</tr>
</tbody>
</table>

- **Existing Architectural Barrier**: A/B
- **Proposed Solution**: Provide new, accessible fountain.

<table>
<thead>
<tr>
<th>Item No.</th>
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<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Priority</th>
<th>Severity</th>
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</thead>
<tbody>
<tr>
<td>2074</td>
<td>A/B</td>
<td>Drinking fountain bubbler more than 36&quot; above floor.</td>
<td>ADAAG 4.4.1, CSAS 1131B.8.6.1</td>
<td>1</td>
<td>JOB</td>
<td>$3,200</td>
<td>3</td>
<td>4</td>
</tr>
</tbody>
</table>

- **Existing Architectural Barrier**: A/B
- **Proposed Solution**: Provide new, accessible fountain.

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<th>Item No.</th>
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<th>Unit</th>
<th>Cost</th>
<th>Priority</th>
<th>Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td>2077</td>
<td>A/B</td>
<td>Protruding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor.</td>
<td>ADAAG 4.4.1, CSAS 1131B.8.6.1</td>
<td>4</td>
<td>LF</td>
<td>$100</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>

- **Existing Architectural Barrier**: A/B
- **Proposed Solution**: Provide cane-detectable railing to mark area of low clearance.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm.</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Priority</th>
<th>Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td>2078</td>
<td>A/B</td>
<td>Protruding objects more than 4&quot; from wall, when bottom of object more than 27&quot; or less than 80&quot; above finished floor.</td>
<td>ADAAG 4.4.1, CSAS 1131B.8.6.1</td>
<td>8</td>
<td>LF</td>
<td>$100</td>
<td>1</td>
<td>1</td>
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</table>

- **Existing Architectural Barrier**: A/B
- **Proposed Solution**: Provide cane-detectable railing to mark area of low clearance.
### Admin Office

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Facility</th>
<th>Sr. #</th>
<th>Exterior Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2310</td>
<td>Brochure Bin</td>
<td>Admin Office</td>
<td></td>
<td>As-Built Description: Information brochure bins mounted above accessible height of 48&quot;.</td>
<td>ADAAG 4.2.5 &amp; 6</td>
<td>1</td>
<td>JOB</td>
<td>$50</td>
<td>$50</td>
</tr>
<tr>
<td></td>
<td></td>
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<td></td>
<td>Proposed Solution: Relocate/remount bins at accessible height.</td>
<td>CSAS 1133B.5</td>
<td></td>
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<td></td>
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<td>ADA 2010 388.2.1</td>
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</tbody>
</table>

### Corridor

<table>
<thead>
<tr>
<th>Item No.</th>
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<th>Facility</th>
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<th>Exterior Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2310</td>
<td>As-Built Description: Corridor, for occupant load less than 10, less than 36&quot; wide.</td>
<td></td>
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<tr>
<td></td>
<td>As-Built: 26&quot; wide</td>
<td></td>
<td></td>
<td>Proposed Solution: Remove or relocated furniture and storage items.</td>
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### Door Closer

<table>
<thead>
<tr>
<th>Item No.</th>
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<th>Exterior Architectural Barrier and Proposed Solution</th>
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<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2310</td>
<td>As-Built Description: Excessive force required to open door.</td>
<td></td>
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<tr>
<td></td>
<td>As-Built: 9 lbs</td>
<td></td>
<td></td>
<td>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max.).</td>
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</tbody>
</table>

### Door Swing

<table>
<thead>
<tr>
<th>Item No.</th>
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<th>Facility</th>
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<th>Exterior Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2310</td>
<td>As-Built Description: At final exit door to exterior: Where required exit signs are installed, signs to provide egress information for people with vision impairment are not provided.</td>
<td></td>
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<tr>
<td></td>
<td>As-Built: Door width + 2&quot;</td>
<td></td>
<td></td>
<td>Proposed Solution: Provide door operator.</td>
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</tr>
</tbody>
</table>

### Bay C Entrance & Lobby

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Facility</th>
<th>Sr. #</th>
<th>Exterior Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2310</td>
<td>Non-Fixed Desk</td>
<td></td>
<td></td>
<td>As-Built Description: Accessible non-fixed table or desk (top 28&quot; to 34&quot; high, knee space at least 27&quot; high x 19&quot; deep x 30&quot; wide) not provided.</td>
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<td></td>
<td>Proposed Solution: Provide table or desk with accessible dimensions when purchasing new furniture.</td>
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### Public Counter

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name</th>
<th>Facility</th>
<th>Sr. #</th>
<th>Exterior Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2310</td>
<td>Service counter (stand-up): Accessible section min. 36&quot; length and 36&quot; max. height (in CA: 28&quot; to 34&quot; high) not provided</td>
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<tr>
<td></td>
<td>As-Built: 44.5&quot; high</td>
<td></td>
<td></td>
<td>Proposed Solution: Provide auxiliary shelf, clipboard, or table as equivalent facility.</td>
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</tbody>
</table>

### Signage

<table>
<thead>
<tr>
<th>Item No.</th>
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<th>Exterior Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2310</td>
<td>Compliant sign identifying permanent room or space not mounted 60&quot; high to center on nearest adjacent wall, on latch side of a single door (located not to cause a Braille reader to stand within the door swing).</td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60&quot; on center from floor.</td>
<td></td>
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</tbody>
</table>

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**Note:** The above table provides a summary of accessibility concerns and proposed solutions for various locations within Solano Community College's campus. It includes details on specific facilities, the type of accessibility issue, the proposed solution, and the associated codes or mitigation methods used to address these issues. The table also indicates the funding specifics for each item, which may be useful for prioritization and planning purposes.
### Brochure Bins

- **As-Built Description:** Information brochure bins mounted above accessible height of 48”.
- **As-Built:** 36” & 72” AFF
- **Proposed Solution:** Relocate bins or provide same information at accessible height.

- **Priority:** 1
- **Severity:** 1
- **Funding:** General Funds
- **Year:** 2015
- **Dept.:** Dir. - Maintenance

### Door Closer

- **As-Built Description:** Excessive force required to open door.
- **As-Built:** 8 lbs.
- **Proposed Solution:** Adjust regular door closer to accessible standards (5 lbs max.).

- **Priority:** 1
- **Severity:** 4
- **Funding:** General Funds
- **Year:** 2015
- **Dept.:** Dir. - Maintenance

### Door Hardware

- **As-Built Description:** Door does not have accessible operating hardware for easy grasp.
- **Proposed Solution:** Provide lever handle or accessible u-pull hardware at 48”.

- **Priority:** 1
- **Severity:** 3
- **Funding:** General Funds
- **Year:** 2015
- **Dept.:** Dir. - Maintenance

### Door Stopper

- **As-Built Description:** At push side of door on accessible route, bottom 10” does not have a smooth, uninterrupted surface.
- **Proposed Solution:** Remove door stopper when altering area. Provide rubber wedge.

- **Priority:** 1
- **Severity:** 3
- **Funding:** General Funds
- **Year:** 2015
- **Dept.:** Dir. - Maintenance

### Door Swing

- **As-Built Description:** Front approach. At pull side, door does not have clear and level maneuvering space measuring door width plus 18” x 60”.
- **As-Base:** Door width = 13” to bench
- **Proposed Solution:** Remove or relocate furniture or storage items.
- **Notes:** Maintain clearances

- **Priority:** 4
- **Severity:** 4
- **Funding:** TBD
- **Dept.:** Dir. - Fac. Planning & Management

### Fire Alarm

- **As-Built Description:** Clear floor space (30” x 48” min.) at fire alarm pull station not provided.
- **Proposed Solution:** Remove or relocate existing furniture/obstructions to provide clear access to fire alarm pull station.

- **Priority:** 1
- **Severity:** 3
- **Funding:** General Funds
- **Year:** 2015
- **Dept.:** Dir. - Maintenance

### Protrusion Limits

- **As-Built Description:** Protruding objects more than 4” from wall, when bottom of object more than 27” or less than 80” above finished floor.
- **As-Base:** Plant: 7” protrusion at 48” AFF
- **Proposed Solution:** Remove/relate protruding object. Patch existing surface.

- **Priority:** 1
- **Severity:** 3
- **Funding:** General Funds
- **Year:** 2015
- **Dept.:** Dir. - Maintenance
Solano CCD  Access Compliance Survey  281-2600-1-1

Campus: Solano CC  Bldg.: Travis Air Force Base  Area: Interior  Part/Floor: First Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural/Barrrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2600</td>
<td></td>
<td><strong>As-Built Description:</strong> Compliant sign identifying permanent room or space not mounted 60&quot; high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</td>
<td>PCODE SAIBA  ADAG 4.3.3  CSAS 11170.B.7  ADA 2010 703.4.1</td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
<td>$90</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Proposed Solution:</strong> Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60&quot; on center from floor.</td>
<td>PCODE SAIBA  ADAG 4.3.3(16)  CSAS 1011.3  ADA 2010 219.1 &amp; 706.1</td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
<td>$90</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>As-Built Description:</strong> At final exit door to external: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Proposed Solution:</strong> Provide raised letter/Braille &quot;EXIT ROUTE&quot; sign at door.</td>
<td></td>
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</tr>
</tbody>
</table>

3 Classroom #C112

Assistive Listening

**As-Built Description:** No portable assistive listening system provided for small meeting room.  
**Proposed Solution:** Share existing portable assistive listening system from other facility.

**As-Built Description:** No portable assistive listening system provided for small meeting room.  
**Proposed Solution:** Share existing portable assistive listening system from other facility.

4 Classroom #C113

Assistive Listening

**As-Built Description:** No portable assistive listening system provided for small meeting room.  
**Proposed Solution:** Share existing portable assistive listening system from other facility.

**As-Built Description:** No portable assistive listening system provided for small meeting room.  
**Proposed Solution:** Share existing portable assistive listening system from other facility.
## Solano Community College 2013 Facilities Master Plan

### Campus: Solano Community College

#### Travis Air Force Base

### Area: Interior

### Part/Floor: First Floor

### Access Compliance Survey

<table>
<thead>
<tr>
<th>Code</th>
<th>Item No. Name, Rm. #</th>
<th>Priority</th>
<th>Severity</th>
<th>Notes</th>
</tr>
</thead>
</table>

## Door Swing

- **2170**
  - **As-Built Description:**
    - Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60".
  - **Proposed Solution:**
    - Remove or relocate furniture or storage items.

## Non-Fixed Desk

- **2175**
  - **As-Built Description:**
    - Accessible non-fixed table or desk (top 28" to 34" high; knee space at least 27" high x 19" deep x 30" wide) not provided.
  - **Proposed Solution:**
    - Provide accessible table or desk with accessible dimensions when purchasing new furniture.

## Signage

- **2175**
  - **As-Built Description:**
    - Compliant sign identifying permanent room or space not mounted 60" high to center on nearest adjacent wall, on latch side of a single door (located not to cause a Braille reader to stand within the door swing).
  - **Proposed Solution:**
    - Provide compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor.
  - **Notes:**
    - Typical signage is not compliant in bldg.

## Proposed Solution

- **2176**
  - **As-Built Description:**
    - At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.
  - **Proposed Solution:**
    - Provide raised letter/Braille "EXIT ROUTE" sign at door.

## Access Compliance Survey

<table>
<thead>
<tr>
<th>Code</th>
<th>Item No. Name, Rm. #</th>
<th>Priority</th>
<th>Severity</th>
<th>Notes</th>
</tr>
</thead>
</table>

## Accessible Compartment

- **2190**
  - **As-Built Description:**
    - The location of the stall door is not in front of the clear space (next to the water closet), with a maximum side width of 4".
  - **Proposed Solution:**
    - Remodel compartment.

## Accessories

- **2207**
  - **As-Built Description:**
    - Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48" (CA only: 40") from floor to highest operating slot or control.
  - **Proposed Solution:**
    - Relocate existing restroom accessories.
    - **Notes:**
      - No clear floor space

## Coat Hook

- **2208**
  - **As-Built Description:**
    - Accessible coat hook not within reach range.
  - **Proposed Solution:**
    - Adjust existing or provide new coat hook at maximum 48" height.

## Door Closer

- **2207**
  - **As-Built Description:**
    - Excessive force required to open door.
  - **Proposed Solution:**
    - Adjust regular door closer to accessible standard (5 lbs max.).

## Bay A Men's Restroom & Lobby

**Access Compliance Survey**

<table>
<thead>
<tr>
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### Access Compliance Survey

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<th>Severity</th>
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</table>

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### Door Closing

- **2207**
  - **As-Built Description:**
    - Excessive force required to open door.
  - **Proposed Solution:**
    - Adjust regular door closer to accessible standards (5 lbs max.).
Proposed Solution:
- Adjust regular door closer to accessible standards
- Provide door operator.

Front approach: At push side, door does not have

- As-built: 12 lbs.
- Proposed Solution: Remove or relocate urinal and plumbing.

- As-built Description:
  Door does not have accessible operating hardware for easy grasp.
  Provide lever handle or accessible pull hardware.

Door Swing
- As-built Description:
  Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" x 48" (door has closer (CA only: door width plus 24" x 60")
  - As-built: Door width = 3.5" to wall
  - Proposed Solution: Provide power door operator.

Proposed Solution:
- 50" from face of wall to adjacent wall
- Proposed Solution: Provide door operator.

- As-built: 50 lbs max.
- Proposed Solution: Provide door operator.

- As-built Description:
  Door does not have accessible operating hardware for easy grasp.
  Provide lever handle or accessible pull hardware.

Door Hardware
- As-built Description:
  Door has no shar
  - Proposed Solution: Relocate accessibility dispensers to be no closer than 1-1/2" below or 18" above grab bars (except if accessories are recessed, flush with wall, and have no sharp edges).

- As-built Description:
  Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
  - As-built: 33+
  - Proposed Solution: Relocate accessible grab bars.

- As-built Description:
  Door width plus 24" x 48" or 54" if door has closer (CA only: door width plus 24" x 60")
  - As-built: 5 lbs max.
  - Proposed Solution: Adjust regular door closer to accessible standards

- As-built Description:
  Door does not have clear and level maneuvering space measuring door width plus 24" x 48" or 54" if door has closer (CA only: door width plus 24" x 60")
  - As-built: 5 lbs max.
  - Proposed Solution: Adjust regular door closer to accessible standards

- As-built Description:
  Door has no shar

Door Swing
- As-built Description:
  Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" x 48" (door has closer (CA only: door width plus 24" x 60")
  - As-built: Door width = 3.5" to wall
  - Proposed Solution: Provide power door operator.

Proposed Solution:
- 50" from face of wall to adjacent wall
- Proposed Solution: Provide door operator.

- As-built: 50 lbs max.
- Proposed Solution: Provide door operator.

- As-built Description:
  Door does not have accessible operating hardware for easy grasp.
  Provide lever handle or accessible pull hardware.

Door Hardware
- As-built Description:
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- As-built Description:
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- As-built Description:
  Door has no shar

Door Swing
- As-built Description:
  Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" x 48" (door has closer (CA only: door width plus 24" x 60")
  - As-built: Door width = 3.5" to wall
  - Proposed Solution: Provide power door operator.

Proposed Solution:
- 50" from face of wall to adjacent wall
- Proposed Solution: Provide door operator.

- As-built: 50 lbs max.
- Proposed Solution: Provide door operator.

- As-built Description:
  Door does not have accessible operating hardware for easy grasp.
  Provide lever handle or accessible pull hardware.

Door Hardware
- As-built Description:
  Door has no shar
  - Proposed Solution: Relocate accessibility dispensers to be no closer than 1-1/2" below or 18" above grab bars (except if accessories are recessed, flush with wall, and have no sharp edges).

- As-built Description:
  Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).
  - As-built: 33+
  - Proposed Solution: Relocate accessible grab bars.

- As-built Description:
  Door width plus 24" x 48" or 54" if door has closer (CA only: door width plus 24" x 60")
  - As-built: 5 lbs max.
  - Proposed Solution: Adjust regular door closer to accessible standards

- As-built Description:
  Door has no shar
### Lavatory

**As-Built Description:**
- Lavatory fixture rim or counter height more than 34" above floor.
- As-Blt: 34.5"
- Proposed Solution:
  - Provide new accessible lavatory. Remodel restroom as needed.

**Proposed Solution:**
- Provide raised letter/Braille "EXIT." Signs are installed, signs to provide exiting information for people with vision impairment are 3/8" on center dots with Contracted Grade 2 Braille with Title 24 float height requirements - 1/10" on center dots with 2/10" space between cells.
- Proposed Solution:
  - Provide directional sign to accessible restrooms.

**Proposed Solution:**
- Stall door does not have accessible operating hardware (U-pulls on the inside, flip-over or sliding locks).
- Proposed Solution:
  - Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
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### Route Sign

**As-Built Description:**
- No sign by inaccessible route directing persons to an accessible route.
- Proposed Solution:
  - Provide directional sign to accessible restrooms.

**Proposed Solution:**
- Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.

**Proposed Solution:**
- Stall door does not have accessible operating hardware (U-pulls on the inside, flip-over or sliding locks).

**Proposed Solution:**
- Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.

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### Signage

**As-Built Description:**
- Compassion sign identifying permanent room or space not mounted 60" high to center on nearest adjacent wall, on latch side of a single door (located not to cause a Braille reader to stand within the door swing).
- Proposed Solution:
  - Provide new compliant signage including tactile characters and Grade II Braille on latch side of door located 60" on center from floor.

**Proposed Solution:**
- Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.

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</tbody>
</table>
As-Built Description:
- Wheelchair Clearance: Clear passage width (except doorways) from restroom entry to accessible water closet compartment less than 36" (CA only: 44" wide).
- As-Built: 34" wide.
- Proposed Solution: Modify facility passage to be min. 44" wide. Demolish existing partition and replace.

Proposed Solution:
- A of water closet.
- Relocate existing restroom accessories.

As-Built Description:
- Water Closet: As-Built: 58" wide.
- Proposed Solution: Provide new accessible stall.

Proposed Solution:
- Water closet: At least 48" in front of water closet.
- TRM: 44" wide

Travis Air Force Base

Bldg:

Access Compliance Survey

O/R: Priority 3

Severity 3

$100

General Funds

2015

Bro. - Maintenanc

As-Built Description:
- Toilet Stall:
  - As-Built: Stall door to accessible compartment not self-closing.
  - Proposed Solution: Adjust closer.

Proposed Solution:
- Toilet stall less than 60" wide.

Water Closet

As-Built Description:
- Water Closet: CA only; In single-occupancy restroom less than 48" in front of water closet provided.
- As-Built: 46"
- Proposed Solution: Remodel restroom to provide at least 48" in front of water closet.

Proposed Solution:
- Proposed Solution: Relocate existing restroom accessories.

Wheelchair Clearance

As-Built Description:
- Wheelchair Clearance: Stall door to accessible compartment not self-closing.
- Proposed Solution: Adjust closer.

Proposed Solution:
- Wheelchair Clearance: Stall door to accessible compartment not self-closing.

Proposed Solution:
- Toilet stall less than 48" in front of water closet provided.
- As-Built: 46"
- Proposed Solution: Provide new accessible stall.

Proposed Solution:
- Toilet stall less than 60" wide.

Proposed Solution:
- Toilet stall less than 60" wide.

Proposed Solution:
- Toilet stall less than 60" wide.

6 Bay B Women's Restroom & Lobby

6 Bay B Women's Restroom & Lobby

Solano CCD

Access Compliance Survey
### Door Hardware

<table>
<thead>
<tr>
<th>Item No. Name</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<th>Qty</th>
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<th>Cost</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>2407</td>
<td>Door Hardware: Door does not have accessible operating hardware.</td>
<td>ADAAG 4.19.4</td>
<td>1</td>
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</tbody>
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#### Proposed Solution:
- Provide lever handle or other accessible hardware.

### Door Swing

<table>
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<tr>
<th>Item No. Name</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<th>Total</th>
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</thead>
<tbody>
<tr>
<td>2408</td>
<td>Door Swing: Door does not have clear and level maneuvering space measuring door width plus 18&quot; x 60&quot;.</td>
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#### Proposed Solution:
- Provide power door operator.

### Grab Bars

<table>
<thead>
<tr>
<th>Item No. Name</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2401</td>
<td>Grab Bars: Grab bars not at 33&quot; to 36&quot; from floor (CA only: 33&quot; from floor if no tank toilet).</td>
<td>CSAS III-1.3.1.1 &amp; 2</td>
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<td>JOB</td>
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</tr>
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</table>

#### Proposed Solution:
- Relocate accessible grab bars.

### Lavatory

<table>
<thead>
<tr>
<th>Item No. Name</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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<tbody>
<tr>
<td>2407</td>
<td>Lavatory: Lavatory fixture rim or counter height more than 34&quot; above floor.</td>
<td>ADAAG 3.3.6.7</td>
<td>1</td>
<td>JOB</td>
<td>$900</td>
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</tr>
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#### Proposed Solution:
- Remount compliant fixture at accessible height.

### Proposed Solution:
- Provide power door operator.

---

**STV**

**vbn**

**SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN**

---

**Campus:** Solano CC  
**Bldg.:** Travis Air Force Base  
**Area:** Interior  
**Part/Floor:** First Floor  

---

**As-Built Description:**  
Door does not have clear and level maneuvering space measuring door width plus 18" x 60".

**Proposed Solution:**  
Provide power door operator.
### Interior

**Protrusion Limits**

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<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Code / Mitigation Info</th>
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**Proposed Solution:**
- Relocate protruding object. Patch existing surface.

**Signature**

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<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Code / Mitigation Info</th>
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**Proposed Solution:**
- Relocate protruding object. Patch existing surface.

**Door**

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**Proposed Solution:**
- Relocate protruding object. Patch existing surface.

---

**Water Closet**

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<th>Item No.</th>
<th>Name, Rm. #</th>
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**Proposed Solution:**
- Relocate existing water closet and plumbing, remount with offset closet flange to provide 18" from side wall.

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**Toilet Stall**

<table>
<thead>
<tr>
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<th>Name, Rm. #</th>
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<tr>
<td>2414</td>
<td></td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$1,500</td>
<td>$1,500</td>
</tr>
</tbody>
</table>

**Proposed Solution:**
- Relocate existing water closet and plumbing, remount with offset closet flange to provide 18" from side wall.

---

**Water Closet**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>2416</td>
<td></td>
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<td>JOB</td>
<td>$600</td>
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</table>

**Proposed Solution:**
- Relocate new accessible stall.

---

**Toilet Stall**

<table>
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<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Code / Mitigation Info</th>
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<tbody>
<tr>
<td>2418</td>
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<td></td>
<td>1</td>
<td>JOB</td>
<td>$1,500</td>
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</tr>
</tbody>
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**Proposed Solution:**
- Relocate new accessible stall.

---

**Signature**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Code / Mitigation Info</th>
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<tbody>
<tr>
<td>2420</td>
<td></td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$600</td>
<td>$600</td>
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</table>

**Proposed Solution:**
- Relocate new accessible stall.
### Solano Community College 2013 Facilities Master Plan

#### Campus: Solano CC  Bldg.: Travis Air Force Base  Area: Interior  Part/Floor: First Floor

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Wheelchair Clearance</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2070</td>
<td>As-Built Description: Clear passage width (except doorways) from rest room entry to accessible water closet compartment less than 36” (CA only: 44” wide).</td>
<td>PCODE WC21A</td>
<td>LF</td>
<td>1</td>
<td>$600</td>
<td>$600</td>
<td></td>
</tr>
<tr>
<td></td>
<td>As-Built: 35”</td>
<td>ADAAG 4.3.3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Modify facility passage to be min. 44” wide.</td>
<td>CSAS 1110B.3.2.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Demolish existing partition and replace.</td>
<td>ADA 2010 403.5.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2079</td>
<td>As-Built Description: CA only: Minimum space in front of accessible compartment stall less than 48” clear, perpendicular to door.</td>
<td>PCODE WC22B</td>
<td>JOB</td>
<td>1</td>
<td>$1,500</td>
<td>$1,500</td>
<td></td>
</tr>
<tr>
<td></td>
<td>As-Built: 32”</td>
<td>CSAS 1110B.3.1.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Relocate or reconfigure accessible compartment stall to provide 48” clear in front, or provide new stall.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
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</table>

#### Solano CCD  Bldg.: Travis Air Force Base  Area: Interior  Part/Floor: Second Floor

<table>
<thead>
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<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
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<tbody>
<tr>
<td><strong>Classroom #C211</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td><strong>Alarm Signal</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2090</td>
<td>As-Built Description: At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.</td>
<td>PCODE IC95</td>
<td>JOB</td>
<td>1</td>
<td></td>
<td>$400</td>
<td>$400</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Provide combination visual / audible signal device connected to existing fire alarm system.</td>
<td>ADAAG 4.3.3 &amp; 4.28.3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CSAS 111+0.2.2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ADA 2010 215.1 &amp; 702.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Assistive Listening</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2091</td>
<td>As-Built Description: No portable assistive listening system provided for small meeting room.</td>
<td>PCODE G81E</td>
<td>JOB</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Share existing portable assistive listening system from other facility.</td>
<td>ADAAG 4.3.3(19)(b) &amp; 4.33.7</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CSAS 1109B.2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ADA 2010 219.1 &amp; 706.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Non-Fixed Desk</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2097</td>
<td>As-Built Description: Accessible non-fixed table or desk (top 28” to 34” high; knee space at least 27” high x 19” deep x 30” wide) not provided.</td>
<td>PCODE IN21A</td>
<td>JOB</td>
<td>1</td>
<td></td>
<td>$1,600</td>
<td>$1,600</td>
</tr>
<tr>
<td></td>
<td>As-Built: 12.75” deep</td>
<td>ADAAG 4.3.3.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: Provide table or desk with accessible dimensions when purchasing new furniture.</td>
<td>CSAS 1122B.3.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ADA 2010 306.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Signage</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2092</td>
<td>As-Built Description: Braille symbols: dots are not 1/10” on centers in each cell with 2/10” space between cells.</td>
<td>PCODE SAP1C</td>
<td>JOB</td>
<td>1</td>
<td></td>
<td>$150</td>
<td>$150</td>
</tr>
<tr>
<td></td>
<td>Proposed Solution: CA only - Provide new compliant signage including Contracted Grade 2 Braille with Title 24 spacing requirements - 1/10” on center dots with 2/10” space between cells.</td>
<td>CSAS 1117B.5.6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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**STV**

**vbn**

**SOLANO COMMUNITY COLLEGE 2013 FACILITIES MASTER PLAN**
**Stairs and Corridors to Classroom C211**

**Corridor**

- **As-Built Description:** Corridor, for occupant load less than 10, less than 36” wide.
- **As-Built:** 32” between benches
- **Proposed Solution:** Remove or relocate furniture and storage items.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit Cost</th>
<th>Total</th>
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<tbody>
<tr>
<td>2530</td>
<td></td>
<td>PCODE 1AH28A</td>
<td>1 JOB</td>
<td>$50</td>
<td>$50</td>
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<tr>
<td></td>
<td></td>
<td>CSAS 1115B.4.4; Fig. 11B-34</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ADA 2010 404.2.10</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Door Stoppers**

- **As-Built Description:** At push side of door on accessible route, bottom 10” does not have a smooth, uninterrupted surface.
- **Proposed Solution:** Remove door stopper when altering area. Provide rubber wedge.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2530</td>
<td></td>
<td>PCODE I06A</td>
<td>1 JOB</td>
<td>$25</td>
<td>$25</td>
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<tr>
<td></td>
<td></td>
<td>CSAS 1133B.2.6</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>ADA 2010 404.2.10</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Drinking Fountain**

- **As-Built Description:** CA only. Drinking fountain not located in an alcove (min. 32” wide x 18” deep) or otherwise encroaches into pedestrian way.
- **Proposed Solution:** Provide new alcove for drinking fountain, or, if unreasonable hardship is determined, provide wing walls or cane-detectable railings on each side of the drinking fountain. The wings must project out from the supporting wall at least as far as the drinking fountain to within 6” of the surface of the circulation path, but cannot reduce the required clear width of the adjacent accessible route.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2530</td>
<td></td>
<td>PCODE IAB3A</td>
<td>1 JOB</td>
<td>$50</td>
<td>$50</td>
</tr>
<tr>
<td></td>
<td></td>
<td>CSAS 1115B.4.4; Fig. 11B-34</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>ADA 2010 404.2.4</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Interior Campus: 13010 Corridor**

- **As-Built Description:** Stairs and corridors to Classroom C211.
- **Proposed Solution:**
  - Provide new, accessible fountain.
  - Notes:
    - 9” deep

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit Cost</th>
<th>Total</th>
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<tbody>
<tr>
<td>2530</td>
<td></td>
<td>PCODE IAB3A</td>
<td>1 JOB</td>
<td>$3,200</td>
<td>$3,200</td>
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<tr>
<td></td>
<td></td>
<td>CSAS 1115B.4.4; Fig. 11B-34</td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>ADA 2010 404.2.4</td>
<td></td>
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---

**As-Built Description:**

- Stairs and corridors to Classroom C211.
- Proposed Solution:
  - Provide new, accessible fountain.
  - Notes:
    - 9” deep

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit Cost</th>
<th>Total</th>
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<tr>
<td>2530</td>
<td></td>
<td>PCODE IAB3A</td>
<td>1 JOB</td>
<td>$3,200</td>
<td>$3,200</td>
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<td></td>
<td></td>
<td>CSAS 1115B.4.4; Fig. 11B-34</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>ADA 2010 404.2.4</td>
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</table>

---

**Existing Architectural Barrier and Proposed Solution**

<table>
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<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Code / Mitigation Info</th>
<th>Qty</th>
<th>Unit Cost</th>
<th>Total</th>
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<tbody>
<tr>
<td>2530</td>
<td></td>
<td>PCODE IAB3A</td>
<td>1 JOB</td>
<td>$50</td>
<td>$50</td>
</tr>
<tr>
<td></td>
<td></td>
<td>CSAS 1115B.4.4; Fig. 11B-34</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ADA 2010 404.2.4</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Elevator
- **As-Built Description:** Elevator not provided in multi-story building.
- **Proposed Solution:** Provide classroom instruction at accessible location when required. Ensure staff training in policies and procedure for doing so.

<table>
<thead>
<tr>
<th>Code</th>
<th>Mitigation Info</th>
<th>Priority</th>
<th>Severity</th>
<th>Year</th>
<th>O/R</th>
<th>Funding</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>PBCODE</td>
<td>601H</td>
<td>REF</td>
<td>2</td>
<td>3</td>
<td>TBD</td>
<td>Dir. - Fac. Planning &amp; Management</td>
<td>TBD</td>
</tr>
</tbody>
</table>

### Protrusions
- **As-Built Description:** Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
- **Proposed Solution:** Remove/relocate protruding object. Patch existing surface.

<table>
<thead>
<tr>
<th>Code</th>
<th>Mitigation Info</th>
<th>Priority</th>
<th>Severity</th>
<th>Year</th>
<th>O/R</th>
<th>Funding</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>PBCODE</td>
<td>EGH</td>
<td>2</td>
<td>3</td>
<td>2015</td>
<td>TBD</td>
<td>Dir. - Fac. Planning &amp; Management</td>
<td>TBD</td>
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</table>

### Coat Hook
- **As-Built Description:** Coat hook not within reach range.
- **Proposed Solution:** Accessible coat hook not within reach range.

<table>
<thead>
<tr>
<th>Code</th>
<th>Mitigation Info</th>
<th>Priority</th>
<th>Severity</th>
<th>Year</th>
<th>O/R</th>
<th>Funding</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>PBCODE</td>
<td>WGH</td>
<td>1</td>
<td>3</td>
<td>2015</td>
<td>TBD</td>
<td>Dir. - Fac. Planning &amp; Management</td>
<td>TBD</td>
</tr>
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</table>
Door Closer

- **As-Built Description:** Excessive force required to open door.
- **Proposed Solution:** Adjust regular door closer to accessible standards (5 lbs max.).

- **Notes:**
  - No wheelchair access to upper floor.

Door Swing

- **As-Built Description:** Latch approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 24" x 48" or 54" if door has closer (CA only: door width plus 24" x 60").
- **As-Built:** Door width = 2.75''
- **Proposed Solution:** Provide power door operator.

- **Notes:**
  - No latch

Grab Bars

- **As-Built Description:** Grab bars not provided or are not code compliant.
- **Proposed Solution:** Provide accessible grab bars.

Lavatory

- **As-Built Description:** Lavatory: Fixture rim or counter height more than 34" above floor.
- **Proposed Solution:** Remount compliant fixture at accessible height.

Protrusion Limits

- **As-Built Description:** Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.
- **Proposed Solution:** Remove/relocate protruding object. Patch existing surface.
### Stall Door

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Codes / Mitigation Info</th>
<th>Priority</th>
<th>Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td>2190</td>
<td>Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).</td>
<td>PCODE: WB06C  ADAAG: 4.4.7  CSAS: 1115B.3.1.4.5  ADA 2010: 604.8.1.2</td>
<td>1</td>
<td>JOB</td>
<td>$100</td>
<td></td>
<td>Severity 3</td>
<td></td>
</tr>
<tr>
<td>2191</td>
<td>Stall door to accessible compartment not self closing.</td>
<td>PCODE: WB08B  ADAAG: 4.4.7  CSAS: 1115B.3.1.4.4  ADA 2010: 604.8.1.2</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td></td>
<td>Severity 3</td>
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</table>

### Water Closet

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Codes / Mitigation Info</th>
<th>Priority</th>
<th>Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td>2192</td>
<td>Water closet not 18&quot; from near side wall to center line of water closet (2010 ADAAG: 16-18&quot;).</td>
<td>PCODE: WB08X  ADAAG: 4.16.5  CSAS: 1115B.4.1.1</td>
<td>1</td>
<td>JOB</td>
<td>$500</td>
<td></td>
<td>Severity 3</td>
<td></td>
</tr>
</tbody>
</table>
Solano CCD
Vacaville Center Campus
ADA Transition Plan Update
February 2014

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  ii. Prioritization Criteria
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  iv. Abbreviations

Section 3. Survey Data
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  ii. Cost Summary by Facility
  iii. Access Compliance Survey Report
SECTION 1 | EXECUTIVE SUMMARY

A. INTRODUCTION: DEVELOPMENT OF ADA TRANSITION PLAN UPDATE

The Americans with Disabilities Act (ADA) provides comprehensive civil rights protections to qualified individuals with disabilities in the areas of employment, public accommodations, services, and communications. A primary goal of the ADA is to ensure equal participation in public life for all Americans with disabilities. Title II of the Act covers programs, services and activities of public entities, such as Solano Community College District (SCCD).

Under Title II, a public entity may not deny the benefits of its programs, services, and/or activities to individuals with disabilities by maintaining inaccessible facilities that house these programs, services and activities or by policies, procedures or practices that do not afford the opportunity to participate equally. A public entity’s programs, services, and activities, when viewed in their entirety, must be made accessible to and usable by individuals with disabilities, except where to do so would result in a fundamental alteration in the nature of the program; result in undue financial or administrative burdens, or threaten or destroy the historic significance of a historic property.

To comply with the ADA standards for accessibility to programs, services and activities, the District’s ADA Transition Plan:

- Provides findings and recommendations with regard to policies, procedures and practices;
- Identifies physical obstacles in the public entity’s facilities that limit the accessibility of its programs or activities to persons with disabilities;
- Assesses the extent of architectural barriers to program accessibility in the public rights-of-way and within the buildings, campus exterior, and other facilities operated by SCCD;
- Describes in detail the methods that will be used to make the facilities accessible;
- Estimates costs for physical barrier mitigation solutions;
- Provides a schedule for barrier removal/mitigation;
- Sets priorities for barrier elimination; and
- Indicates the official responsible for implementation of the plan.

As part of the self-evaluation and transition plan process, SCCD will provide an opportunity to interested persons, including individuals with disabilities or organizations representing individuals with disabilities, to participate in the self-evaluation process by submitting comments, questions, and recommendations.

B. ACCESS COMPLIANCE ASSESSMENTS OF FACILITIES

The transition plan is used to document the physical accessibility barriers for the public rights-of-way, campus exterior, and buildings scheduled for infrastructure and program upgrade. The documented accessibility barriers identify existing building conditions that deviate from current State and Federal standards for new construction. For each barrier, this Transition Plan outlines the code deviations and requirements from the ADA Accessibility Guidelines (ADAAG) as well as Title 24 of the California State Accessibility Standards (CSAS) and included the following areas:

Survey Areas

1. Exterior – SCCD campuses on-site
2. Interior – SCCD campuses facilities and programs

The survey of SCCD facilities fulfills the first requirement for the Transition Plan, by identifying physical obstacles limiting the accessibility of SCCD’s programs and activities to disabled individuals. Field assessments of SCCD’s campus and facilities were conducted in accordance with current accessibility standards – Title II of the ADA; the Americans with Disabilities Act Accessibility Standards and the California Building Code.

Report Production

The following information contains the minimum data SSA included in the Transition Plan’s Assessment Reports:

- Item number of barrier and/or room numbers, corresponding to site and floor plans
- Area/location of the barrier; for example room name or number
- Description of the barrier (as-built situation)
- As-is measurement/dimension
- Method of mitigation (e.g. physical alteration, purchase, program modification, equivalent facilitation, etc.)
- Detailed description of solution and if applicable an alternate or interim solution
- Code citations, specifying the applicable sections in the State accessibility regulations, and in the federal standards
- Severity of individual barriers (four levels: 1=inaccessible, 2=high severity, 3=moderate severity, 4=low severity)
- Unit and estimated unit price
- Total estimated cost for barrier removal
C. PRIORITIZATION CRITERIA AND SCHEDULING BARRIER MITIGATION

The relative importance of each barrier, according to its impact upon the disabled population was taken into account when developing the prioritization criteria for barrier mitigation.

Prioritization Criteria according to programmatic functions:

- Importance of the program function
- Frequency of use
- Program location and relation to other programmatic functions

Prioritization Criteria for Facilities according to physical barrier location:

Priority 1: Basic public access and hazardous conditions
Priority 2: Access to the program function areas
Priority 3: Access to public common areas that support program function areas (such as restrooms, drinking fountains, public telephones, etc.) and provision of visual/audible signal devices connected to the existing fire alarm system
Priority 4: Barriers not included in priorities 1, 2 and 3
Priority 5: Barriers not addressed by the ADAAG that are addressed by the CBC only and are not in compliance with the CBC and/or interpretations of regulations as set forth by the State Architect.

In the public rights-of-way (PROW) the District is to notify the City that there are existing barriers and request the City to pre-schedule the barriers in their ADA Transition Plan and to provide the necessary improvements/alterations.

Further detail regarding the prioritization criteria used to evaluate specific mitigation recommendations at each facility is included in the ADA Transition Plan document.

Official(s) Responsible

For the duration of the Transition Plan schedule, SCCD has designated the officials responsible to oversee the implementation of the Transition Plan. Each official will be responsible for mitigating barriers depending on the location and type, described below. These designations are the District’s best estimate at this time and they may change as the District implements the Transition Plan.

- Director – Facilities Planning & Management (=SCCD Executive Bond Manager) will be responsible for all physical barriers which fall under the Measure Q projects for building renovations.
- Director – Maintenance (=SCCD Director of Facilities and Maintenance) will be responsible for all physical barriers which can be readily mitigated by one of the campus’s in-house shop facilities, pending adequate funding for mitigations.
- Director – Disabled Student Programs & Services will be responsible for all barriers relative to programs that serve students attending the College:
  - Practices, policies, and procedures for College students
  - Student individual aids and accommodations
- ADA Coordinator will be responsible for all barriers and barrier issues relative to programs that serve Staff employed by the District and overall coordination of disabled access issues.
  - Manages the complaint and request systems
  - Practices, policies, and procedures for District staff
  - Interdepartmental coordination for disabled access issues

Public Input

The transition plan process will afford interested persons, including individuals with disabilities or organizations representing individuals with disabilities, to participate in the self-evaluation process by submitting comments, questions, and recommendations. Public outreach efforts were coordinated through the District team comprising of:

Carolyn Moore
Candace Roe
Thomas "Jerry" Kea
Maire Morinec
Dwight Calloway

Transition Plan Implementation

The document should be maintained by the person designated as responsible for implementation of the Transition Plan. Indication of the official responsible for implementation of the plan fulfills the final requirement of a Transition Plan. The final product is a working document to be updated as barriers are removed or alterations are made.

SCCD’s final document will, for at least three years following completion, be maintained on file and made available for public inspection.

This is a living document and is open to modification throughout the transition period based on factors such as program implementation, new programs, new facilities, and revised priorities.
Introduction/Summary of Methodology:

Field Survey
Sally Swanson Architects began work toward developing the Access Compliance Survey Report (ACSR) by completing a detailed survey of requested Solano CCD facilities. The survey fulfills the first requirement for an updated ADA Transition Plan, by identifying physical obstacles limiting the accessibility to the District’s facilities for disabled individuals. The field survey was conducted in accordance with the ADA Access Guidelines (ADAAG) and the current California Building Code (CBC).

The ACSR documents the access barriers for the exterior site and interior areas of several District facilities. The documented access barriers indicate where existing conditions deviate from current State and Federal accessibility standards. For each identified barrier, the ACSR cites the code sections and requirements from Title II of the ADA, the 1994 Americans with Disabilities Act (ADA) Accessibility Guidelines, the 2010 ADA Standards for Accessible Design, and where applicable the relevant accessibility sections of the 2010 edition of the California Building Code.

To comply with the federal legal standards for accessibility to District facilities, the ACSR:

1. Identifies physical obstacles in the District’s facilities that limit the accessibility to individuals with disabilities.
2. Assesses the extent of architectural barriers to accessibility on site and within facilities operated by the District.
3. Describes the proposed methods of mitigation to make the facilities accessible.
4. Estimates costs for the proposed mitigation.

It is recommended that the Solano CCD implement the following procedures to complete the federal legal standards for an ADA Transition Plan Update:

1. Set priorities for physical or architectural barrier elimination (Included in report).
2. Specify the steps necessary to achieve compliance with the ADA by providing a schedule for barrier removal/mitigation.
3. Indicate the official responsible for implementation of the plan.

Report Production
The following information for each barrier was documented in the ACSR for each deficiency:

1. Item number identifies the barrier and/or room number, corresponding to schematic site and floor plans
2. Area/location of the barrier; for example room name or number
3. Description of the barrier (as-built situation)
4. Existing measurements/dimensions
5. Method of mitigation (e.g., alteration, program modification, equivalent facilitation, etc.)
6. Detailed description of proposed solution and, if applicable, an alternative or interim solution
7. Code citations, specifying the applicable sections in the State accessibility regulations, the Division of the State Architect (DSA) policy number, and in the federal standards
8. Unit and estimated cost per unit
9. Total estimated cost to correct barrier deficiency
10. Frequency of Use
   Recognizing the frequency of use in the program functions will help determine how to mitigate barriers in the most effective manner. Thus, if a program barrier affected more people on account of greater frequency of use within a facility, the subsequent impact of that barrier would be identified as greater.

11. Program Location
   The prioritization of each barrier is also affected by its location and how it relates to program functions. For instance, a barrier directly affecting access to a program would be identified as greater than one that affected a supporting function to that program.

Solano CCD Prioritization Criteria

<table>
<thead>
<tr>
<th>Priority</th>
<th>Frequency of Use</th>
<th>Program Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Recognizing the frequency of use in the program functions will help determine how to mitigate barriers in the most effective manner. Thus, if a program barrier affected more people on account of greater frequency of use within a facility, the subsequent impact of that barrier would be identified as greater.</td>
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<td>2</td>
<td>Basic public access and hazardous conditions:</td>
<td>Access to critical spaces of program functions</td>
</tr>
<tr>
<td>3</td>
<td>Access to public common areas that support program functions (e.g., restrooms, drinking fountains, public telephones, etc.), and provision of visual/audible signal devices connected to the existing fire alarm system.</td>
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Solano CCD Prioritization Criteria According to Program Functions

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Solano CCD Prioritization Criteria According to Barrier Location

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<td>Access to critical spaces of program functions</td>
</tr>
</tbody>
</table>

Solano CCD Prioritization Criteria According to Barrier Location
Priority 4
Barriers not included in priorities 1, 2 and 3:
- All primary paths of travel from site arrival points to accessible entrances that are not priorities 1, 2, or 3.
- All routes from accessible entrances to “utilized” employee and public areas that are not priorities 1, 2, or 3, e.g., employee break rooms.
- All elevators and lifts not in priorities 1, 2, or 3.
- All stairs that are not priorities 1, 2, or 3.
- All public and primary employee entrances that are not priorities 1, 2, or 3.
- All toilet facilities not in priorities 1, 2, or 3.
- All public telephones not in priorities 1, 2, or 3.
- All drinking fountains not in priorities 1, 2, or 3.
- All accessible parking stalls not in priorities 1, 2, or 3. **
- Controls and operating mechanisms that are not priorities 1, 2, or 3.

Priority 5
Barriers that are not addressed by the Americans with Disabilities Act Accessibility Guidelines (ADAAG), but are not in compliance with the California State Accessibility Standards (CSAS), and/or interpretations of regulations as set forth by the DSA.

Constraints may prohibit barrier removal (e.g., historical, geological, topographical, climatic, structural, ownership, or budgetary conditions.)

** These items may be included in priority 1.
*** Appropriate entities responsible for mitigation of identified barriers in the public rights-of-way and at public transportation stops must be determined.

Note: In accordance with Title I of the ADA, reasonable accommodations for employees with disabilities must be provided in addition to physical barrier removal in employee areas.
COST SUMMARY

<table>
<thead>
<tr>
<th>Solano CCD</th>
<th>ADA Transition Plan - Barrier Mitigation Schedule</th>
<th>Cost Summary (By Project)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vacaville Center Campus</td>
<td>$83,755.00</td>
<td></td>
</tr>
<tr>
<td>Year: 2015</td>
<td>Funding: General Funds</td>
<td>$12,640.00</td>
</tr>
<tr>
<td>Bldg: 1 Vacaville Center Interior</td>
<td></td>
<td>$12,640.00</td>
</tr>
<tr>
<td>Year: 2016</td>
<td>Funding: Measure Q Funds Phasing 1 - 1B</td>
<td>$29,800.00</td>
</tr>
<tr>
<td>Bldg: 1 Vacaville Center Exterior</td>
<td></td>
<td>$29,800.00</td>
</tr>
<tr>
<td>Year: TBD</td>
<td>Funding: TBD</td>
<td>$41,315.00</td>
</tr>
<tr>
<td>Bldg: 1 Vacaville Center Interior</td>
<td></td>
<td>$41,315.00</td>
</tr>
<tr>
<td>Grand Total for Vacaville Center Campus</td>
<td></td>
<td>$83,755.00</td>
</tr>
<tr>
<td>Campus</td>
<td>Building</td>
<td>Exterior</td>
</tr>
<tr>
<td>---------</td>
<td>--------------</td>
<td>--------------</td>
</tr>
<tr>
<td>282</td>
<td>Vacaville</td>
<td>Center Campus</td>
</tr>
<tr>
<td>Fac.: 1</td>
<td>Vacaville</td>
<td>Center</td>
</tr>
<tr>
<td></td>
<td>1-0-1</td>
<td>On-site</td>
</tr>
<tr>
<td></td>
<td>1-1-1</td>
<td>First Floor</td>
</tr>
<tr>
<td></td>
<td>1-1-2</td>
<td>First Floor</td>
</tr>
</tbody>
</table>

Grand Total for Solano CCD: $83,755.00
Table 1: POT from Site Entry Point To Entrance

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Phasing</th>
<th>Funding</th>
<th>Year</th>
<th>Priority</th>
<th>Severity</th>
<th>Codes / Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>POT from Site Entry Point to Entrance</td>
<td>O/R: Dir. - Fac. Planning &amp; Management</td>
<td>Measure Q Funds</td>
<td>2016</td>
<td>4</td>
<td>4</td>
<td>EA04A: 4.7.2, 1217B.5, 1210.4.6.1</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PCODE E3H2A</td>
</tr>
</tbody>
</table>

Table 2: Bus Stop

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Phasing</th>
<th>Funding</th>
<th>Year</th>
<th>Priority</th>
<th>Severity</th>
<th>Codes / Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Bus Stop</td>
<td>O/R: Dir. - Fac. Planning &amp; Management</td>
<td>Measure Q Funds</td>
<td>2016</td>
<td>4</td>
<td>4</td>
<td>E4MD: 10.2, 1121B.2.1, 1120.2.4</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PCODE E4MD</td>
</tr>
</tbody>
</table>

Table 3: Drop-off Area

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Phasing</th>
<th>Funding</th>
<th>Year</th>
<th>Priority</th>
<th>Severity</th>
<th>Codes / Mitigation Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Drop-off Area</td>
<td>O/R: Dir. - Fac. Planning &amp; Management</td>
<td>Measure Q Funds</td>
<td>2016</td>
<td>4</td>
<td>4</td>
<td>E4A: 1115B.4.6.3, Fig. 11B-3A(b)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PCODE E4A</td>
</tr>
<tr>
<td>Accessible Parking - South</td>
<td>2264</td>
<td>Accessible Parking:</td>
<td>8 van spaces</td>
<td>8 accessible</td>
<td>Plan</td>
<td>Proposed Solution:</td>
<td>Notes:</td>
</tr>
<tr>
<td>---------------------------</td>
<td>------</td>
<td>-------------------</td>
<td>--------------</td>
<td>-------------</td>
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<td>-------</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Slope greater than 1:12 (8.3%).</td>
<td>8.8% &amp; 9.5%</td>
<td>2</td>
<td>2016</td>
<td>Demolish existing and provide new curb ramp.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>As-Built: 9.9%</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>As-Built: 1/4&quot; :12&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>As-Built: Accessible parking space has slope greater than 1/4&quot; :12&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Item No. Name, Rm. #</td>
<td>Qty</td>
<td>Unit</td>
<td>Cost</td>
<td>Codes / Mitigation Info</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---------------------</td>
<td>-----</td>
<td>------</td>
<td>------</td>
<td>-------------------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Existing Architectural Barrier and Proposed Solution</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2270</td>
<td><strong>Alarm Signal</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Proposed Solution:</td>
<td></td>
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<tr>
<td></td>
<td>Provide combination visual / audible signal device connected to existing fire alarm system.</td>
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<td><strong>Access Compliance Survey</strong></td>
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<tr>
<td><strong>2290</strong></td>
<td><strong>Ramps</strong></td>
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<tr>
<td></td>
<td>Ramp needed to provide disabled access at steps or change of level along path of travel.</td>
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<td>At-Built: 12&quot; rise</td>
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<tr>
<td></td>
<td>Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</td>
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<tr>
<td><strong>2271</strong></td>
<td><strong>Picnic Area</strong></td>
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<td>As-Built Description:</td>
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<tr>
<td></td>
<td>Knee clearance at minimums 27&quot; high, 30&quot; wide, and 18&quot; deep is not provided.</td>
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<td>Proposed Solution:</td>
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<tr>
<td></td>
<td>Modify picnic table as required to provide knee clearance.</td>
<td></td>
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<tr>
<td><strong>Handrails</strong></td>
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<td>As-Built Description:</td>
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</tr>
<tr>
<td></td>
<td>Handrail not provided at stairs or ramp, required on both sides (not required at each ramp or adjacent to seating areas).</td>
<td></td>
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<td></td>
<td>Proposed Solution:</td>
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<tr>
<td></td>
<td>Provide new handrail for each side including extensions.</td>
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<tr>
<td><strong>Tread Surface</strong></td>
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<td></td>
<td>As-Built Description:</td>
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</tr>
<tr>
<td></td>
<td>The leading 2&quot; of the tread does not have visual contrast of dark–on–light or light–on–dark from the remainder of the tread.</td>
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<td></td>
<td>Proposed Solution:</td>
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<tr>
<td></td>
<td>Provide contrasting color strips at all exterior stair treads.</td>
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</tr>
</tbody>
</table>
### Interior Campuses

#### Main Lobby

**As-Built Description:**
- Handrail: Clearance to wall is not 1-1/2".
- Accessible fixed table or desk (top 28" to 34" high; accessible vending machine with highest operable part at 48" max).

**Proposed Solution:**
- Adjust regular door closer to accessible standards.
- Remove or relocate furniture or storage items.
- Relocate compliant sign to center on nearest adjacent wall.

**Fire Alarm**

**As-Built Description:**
- Clear floor space (30" x 48" min.) at fire alarm pull station not provided.

**Proposed Solution:**
- Relocate existing furniture/obstructions at front entrances and back entrances to provide clear access to fire alarm pull station.

#### Vacaville Center Campus

**Fire Alarm**

**As-Built Description:**
- Clear floor space (30" x 48" min.) at fire alarm pull station not provided.

**Proposed Solution:**
- Relocate existing furniture/obstructions at front entrances and back entrances to provide clear access to fire alarm pull station.

---

**Table:**

<table>
<thead>
<tr>
<th>Item No.</th>
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<th>Rm.</th>
<th>Part</th>
<th>Total</th>
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<tr>
<td>100</td>
<td>Clearance</td>
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<td></td>
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</tr>
<tr>
<td>200</td>
<td>As-Built Description:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Handrail: Clearance to wall is not 1-1/2&quot;.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Accessible fixed table or desk (top 28&quot; to 34&quot; high; knee space at least 27&quot; high x 19&quot; deep x 30&quot; wide) not provided.</td>
<td></td>
<td></td>
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</tr>
<tr>
<td></td>
<td>Adjust regular door closer to accessible standards (5 lbs max).</td>
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<tr>
<td></td>
<td>Remount existing handrail.</td>
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<tr>
<td></td>
<td>Proposed Solution:</td>
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<tr>
<td></td>
<td>Remove or relocate furniture or storage items.</td>
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<tr>
<td></td>
<td>Relocate compliant sign to center on nearest adjacent wall.</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Adjust regular door closer to accessible standards (5 lbs max).</td>
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**Table:**

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<th>Name</th>
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<tr>
<td>101</td>
<td>Hallway Leading to Exit Door West</td>
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<tr>
<td>200</td>
<td>As-Built Description:</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Door swing: Front approach: At push side, door does not have clear and level maneuvering space measuring door width plus 12&quot; if door has both, latch and closer.</td>
<td></td>
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<tr>
<td></td>
<td>As-Built: 55&quot; from face of door</td>
<td></td>
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<tr>
<td></td>
<td>Proposed Solution: Remove or relocate furniture or storage items.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>102</td>
<td>Hallway to Classrooms</td>
<td></td>
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</tr>
<tr>
<td>200</td>
<td>As-Built Description:</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Door closer: Excessive force required to open right door.</td>
<td></td>
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<tr>
<td></td>
<td>As-Built: 10 lbs</td>
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<tr>
<td></td>
<td>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</td>
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</tr>
</tbody>
</table>
**Drinking Fountains**

- As-Built Description: Drinking fountain water flow less than 4” high, unit in good condition.
- As-Built: 2” high
- Proposed Solution: Adjust water flow.

**Health Office**

- As-Built Description: Mini-fridge under kitchen sink protrudes into in-kneepace (recommended: remove equipment if requested as a reasonable accommodation by an employee).
- Proposed Solution: Remove unit.

**Science Prep-Room**

- As-Built Description: Hot or sharp-surfaced water/drain pipe not insulated or covered.
- Proposed Solution: Insulate or cover water/drain pipe.

**Science Lab**

- As-Built Description: No portable assistive listening system provided for science lab room.
- Proposed Solution: Share existing portable assistive listening system from other facility.

**Science Lab**

- As-Built Description: Minimum of at least one of each type of sink and other specialized equipment such as fume hoods, microscopes, emergency eyewash and showers, etc., associated with the special use activity is not accessible.
- As-Built: 35.75” high to counter top sill
- Proposed Solution: Remodel existing cabinet/counter to make specialized equipment accessible to disabled persons.

**Science Prep-Room**

- As-Built Description: Minimum of at least one of each type of sink and other specialized equipment such as fume hoods, microscopes, emergency eyewash and showers, etc., associated with the special use activity is not accessible.
- As-Built: 35.75” high to counter top sill
- Proposed Solution: Remodel existing cabinet/counter to make specialized equipment accessible to disabled persons.

---

**Priority**

<table>
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<th>Code</th>
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<td>206</td>
<td>2015</td>
<td>General Funds</td>
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**Severity**

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**Cost**

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</thead>
<tbody>
<tr>
<td>206</td>
<td>2015</td>
<td>General Funds</td>
</tr>
</tbody>
</table>
**As-Built Description:**
No portable assistive listening system provided for science lab room.

**Proposed Solution:**
Share existing portable assistive listening system from other facility.

---

**Lab**

**As-Built Description:**
Minimum of one non-fixed station per lab not provided at specialized laboratory equipment (height between 23" and 34", with leg room 27" high x 30" wide x 15" deep).

**Proposed Solution:**
Remodel existing cabinet/counter to provide lab/studio equipment for disabled person.

---

**Non-Fixed Desk**

**As-Built Description:**
Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28" to 34" high, knee space at least 27" high x 15" deep x 30" wide) not provided.

**Proposed Solution:**
Provide table or desk with accessible dimensions when purchasing new furniture.

---

**Assistive Listening**

**As-Built Description:**
Lab/studio equipment is not accessible.

**Proposed Solution:**
Remodel existing cabinet/counter to make specialized equipment accessible to disabled persons.

---

**Sink**

**As-Built Description:**
Hot or sharp-surfaced water/drain pipe not insulated or covered.

**Proposed Solution:**
Insulate or cover water/drain pipe.

---

**114 Classroom**

**Assistive Listening**

**As-Built Description:**
No portable assistive listening system provided for classroom.

**Proposed Solution:**
Share existing portable assistive listening system from other faculty.

---

**Door Swing**

**As-Built Description:**
Hinge approach: At push side, door does not have clear and level maneuvering space measuring 54" width (starting at latch) x 42" deep (48" deep if door has both, latch and closer) (CA only: 54" x 44").

**Proposed Solution:**
Remove or relocate furniture or storage items.

---

**Non-Fixed Desk**

**As-Built Description:**
Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28" to 34" high, knee space at least 27" high x 15" deep x 30" wide) not provided.

**Proposed Solution:**
Provide table or desk with accessible dimensions when purchasing new furniture.

---

**ADAG**

- ADAAG 4.33.7
- ADAAG 4.33.8
- ADAAG 4.33.9
- ADAAG 4.33.10

**CSAS**

- CSAS 1106B.2
- CSAS 1106B.2
- CSAS 1106B.2
- CSAS 1106B.2

**Fig.**

- Fig. 11B-26A(b)
- Fig. 11B-26A(b)
- Fig. 11B-26A(b)
- Fig. 11B-26A(b)

**Severity**

- 1
- 2
- 3
- 4

**Codes / Mitigation Info**

- ADA 2010
- ADA 2010
- ADA 2010
- ADA 2010

**Funding**

- General Funds
- General Funds
- General Funds
- General Funds
# 118 Classroom

## Assistive Listening

### As-Built Description:
No portable assistive listening system provided for classroom.

### Proposed Solution:
Share existing portable assistive listening system from other facility.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Description</th>
<th>Codes / Mitigation Info</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
<th>Priority</th>
<th>Severity</th>
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</table>
| PCCOE SAIHE |-ref- | As-Built Description: 
At-door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. | ADAAG 4.13(16) | 1 | JOB | $90 | 2 | 3 |
| ADA 2010 216.4.1 | | Proposed Solution: 
Provide raised letter/Braille "TO EXIT" sign at door. | | | | | | |

## Non-Fixed Desk

### As-Built Description:
Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28" to 34" high, knee space at least 27" high x 19" deep x 30" wide) not provided.

### Proposed Solution:
Provide table or desk with accessible dimensions when purchasing new furniture.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Description</th>
<th>Codes / Mitigation Info</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
<th>Priority</th>
<th>Severity</th>
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</table>
| PCCOE DEPLANT | Job: | As-Built Description: 
Excessive force required to open door. | ADAAG 4.3.3(7) 4.32.3 & 4 CSAS 1122B.3 & 4 ADA 2010 306.1 | 1 | JOB | $1,600 | 2 | 2 |
| | | Proposed Solution: 
Adjust regular door closer to accessible standards (5 lbs max). | | | | | | |

## Signage

### As-Built Description:
At-door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.

### Proposed Solution:
Provide raised letter/Braille "TO EXIT" sign at door.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Description</th>
<th>Codes / Mitigation Info</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
<th>Priority</th>
<th>Severity</th>
</tr>
</thead>
</table>
| PCCOE SAIHE | Job: | As-Built Description: 
Excessive force required to open door. | ADAAG 4.13(16) | 1 | JOB | $90 | 2 | 3 |
| CSAS 1891.3 | | Proposed Solution: 
Provide raised letter/Braille "TO EXIT" sign at door. | ADA 2010 216.4.1 | | | | | | |

# 119 Men's Restroom

## Door Closer

### As-Built Description:
Excessive force required to open door.

### Proposed Solution:
Adjust regular door closer to accessible standards (5 lbs max).

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Description</th>
<th>Codes / Mitigation Info</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
<th>Priority</th>
<th>Severity</th>
</tr>
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</table>
| PCCOE ID03 | Job: | As-Built Description: 
Excessive force required to open door. | ADAAG 4.3.3(11) | 1 | JOB | $25 | 2 | 2 |
| CSAS 1133B.2.6 | | Proposed Solution: 
Adjust regular door closer to accessible standards (5 lbs max). | ADA 2010 404.2.9 | | | | | | |

## Grab Bars

### As-Built Description:
The rear wall grab is less than 36" min. or does not extend from the centerline of the water closet 12” min. on one side and 24” min. on the other side.

### Proposed Solution:
Relocate accessible 36" long rear grab bar, to extend 12” min. from the centerline of the water closet to the rear wall and to extend 24” min. on the wide side of the stall.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Description</th>
<th>Codes / Mitigation Info</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
<th>Priority</th>
<th>Severity</th>
</tr>
</thead>
</table>
| PCCOE WBINT | Job: | As-Built Description: 
Excessive force required to open door. | ADAAG 4.13(16) | 1 | JOB | $340 | 2 | 2 |
| CSAS 1115B.4.1.1 | | Proposed Solution: 
Relocate accessible 36” long rear grab bar, to extend 12” min. from the centerline of the water closet to the rear wall and to extend 24” min. on the wide side of the stall. | ADA 2010 404.2.9 | | | | | | |

# 120 Women's Restroom

## Toilet Stall

### As-Built Description:
CA only: Less than 32" from side of water closet to far side of stall wall or 28” to adjacent fixture.

### Proposed Solution:
Fur out back wall with a panel to provide panel flush with column face. Remnant of W.C. and grab bars, reroute plumbing, patch tiles, and match finishes, repaint as needed.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Description</th>
<th>Codes / Mitigation Info</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
<th>Priority</th>
<th>Severity</th>
</tr>
</thead>
</table>
| PCCOE WBINT | Job: | As-Built Description: 
Excessive force required to open door. | ADAAG 4.3.3(11) | 1 | JOB | $5,500 | 5 | 4 |
| CSAS 1115B.4.1.1 | | Proposed Solution: 
Relocate accessible 36” long rear grab bar, to extend 12” min. from the centerline of the water closet to the rear wall and to extend 24” min. on the wide side of the stall. | ADA 2010 404.2.9 | | | | | | |

## Grab Bars

### As-Built Description:
The rear wall grab is less than 36" min. or does not extend from the centerline of the water closet 12” min. on one side and 24” min. on the other side.

### Proposed Solution:
Relocate accessible 36” long rear grab bar, to extend 12” min. from the centerline of the water closet to the rear wall and to extend 24” min. on the wide side of the stall.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Description</th>
<th>Codes / Mitigation Info</th>
<th>QTY</th>
<th>Unit</th>
<th>Cost</th>
<th>Priority</th>
<th>Severity</th>
</tr>
</thead>
</table>
| PCCOE WBINT | Job: | As-Built Description: 
Excessive force required to open door. | ADAAG 4.13(16) | 1 | JOB | $340 | 2 | 2 |
| CSAS 1115B.4.1.1 | | Proposed Solution: 
Relocate accessible 36” long rear grab bar, to extend 12” min. from the centerline of the water closet to the rear wall and to extend 24” min. on the wide side of the stall. | ADA 2010 404.2.9 | | | | | | |
### Interior | Vacaville Center Campus | Bldg.: Vacaville Center | Area: Interior | PartFloor: First Floor | Solano CCD | Access Compliance Survey | 282-1-1-1 | 492

#### Solano Community College 2013 Facilities Master Plan

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Lavatory</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>310</td>
<td></td>
<td>• As-Built Description: Lavatory. Fixture rim or counter height more than 34” above floor.</td>
<td>PCODE WM440NT ADAAG 4.19.2 CSAS 1115B.4.1 ADA 2010 648.3</td>
<td>1</td>
<td>JOB</td>
<td>$800</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Proposed Solution: Remount compliant fixture at accessible height.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Stall Door</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>310</td>
<td></td>
<td>• As-Built Description: Stall door to accessible compartment not self closing.</td>
<td>PCODE WH880R ADAAG 4.22.1 CSAS 1115B.1.4.1 ADA 2010 648.2</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Proposed Solution: Adjust closer.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Water Closet</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>310</td>
<td></td>
<td>• As-Built Description: More than 18” from near side wall to center line of water closet.</td>
<td>PCODE WH680NT ADAAG Fig. 26 ADA 2010 648.4</td>
<td>1</td>
<td>JOB</td>
<td>$1,000</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Proposed Solution: Relocate partition wall such that w.c. is between 17° - 18” o.c. from it.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Ramp</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>310</td>
<td></td>
<td>• As-Built Description: Ramp: Slope greater than 1:12 (8.3%).</td>
<td>PCODE IH135NT ADAAG 4.3.2 CSAS 1133B.5 ADA 2010 504.2</td>
<td>1</td>
<td>REF</td>
<td>$75</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

#### Access Compliance Survey

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Elevator</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>310</td>
<td></td>
<td>• As-Built Description: California Braille (1/10” dot spacing) not provided at control panel.</td>
<td>PCODE IK110NT CSAS 1116B.1.14</td>
<td>1</td>
<td>SET</td>
<td>$50</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Proposed Solution: Provide compliant braille with compliant character spacing at numerals on control panel.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Lecture Hall</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Proposed Solution

- **Disability Seating**
  - As-Built Description: Aslant transfer seats not provided (1% of total fixed seats, but not less than 1).
  - Proposed Solution: Provide aslant transfer seats without armrests on the aisle side, or removable or folding armrests on the aisle seat. Include sign or marker identifying such seats. (NOTE: Space must be adjacent to regular seating; can provide easily removable fixed seat).

- **Door Closer**
  - As-Built Description: Excessive force required to open door.
  - Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).

- **Water Closet**
  - As-Built Description: Remount compliant braille at control.
  - Proposed Solution: Relocate partition wall such that w.c. is between 17° - 18” o.c. from it.

- **Elevator**
  - As-Built Description: California Braille (1/10” dot spacing) not provided at control panel.
  - Proposed Solution: Provide compliant braille with compliant character spacing at numerals on control panel.

- **Lecture Hall**
  - As-Built Description: Ramp: Bottom landing less than 6'-0” long.
  - Proposed Solution: Relocate furniture to provide required ramp landing.
<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>315</td>
<td></td>
<td>As-Built Description: At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. Proposed Solution: Provide raised letter/Braille &quot;TO EXIT&quot; sign at door.</td>
<td>ADAAG 4.1.1(16) ADA 2010: 216.1</td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
</tr>
<tr>
<td>316</td>
<td></td>
<td>As-Built Description: Accessibility for non-fixed table or desk (top 28&quot; to 34&quot; high; knee space at least 27&quot; high x 19&quot; deep x 30&quot; wide) not provided. Proposed Solution: Provide table or desk with accessible dimensions when purchasing new furniture.</td>
<td>ADAAG 3.3.2 &amp; 4 CSA 112.8B.3 &amp; 4 ADA 2010: 84.1</td>
<td>1</td>
<td>JOB</td>
<td>$1,600</td>
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<tr>
<td>317</td>
<td></td>
<td>As-Built Description: At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. Proposed Solution: Provide raised letter/Braille &quot;TO EXIT&quot; sign at door.</td>
<td>ADAAG 4.1.3(16) CSA 1011.3 ADA 2010: 216.1</td>
<td>1</td>
<td>JOB</td>
<td>$90</td>
</tr>
<tr>
<td>318</td>
<td></td>
<td>As-Built Description: Excessive force required to open door. Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</td>
<td>ADAAG 4.13.11 CSA 110.3B.2.5 ADA 2010: 404.2.9</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
</tr>
</tbody>
</table>
## 207 Classroom

### Assistive Listening

- **As-Built Description:**
  - No portable assistive listening system provided for small meeting room.
  - Share existing portable assistive listening system from other facility.

- **Proposed Solution:**
  - Share existing portable assistive listening system from other facility.

### Door Swing

- **As-Built Description:**
  - Hinge approach: At push side, door does not have clear and level maneuvering space measuring 54" width (starting at latch) x 42" deep (66" deep if door has both, latch and closer) (CA only: 54" x 44").
  - As-Build: 26" from face of door
  - Proposed Solution:
    - Remove or relocate furniture or storage items.

### Non-Fixed Desk

- **As-Built Description:**
  - Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28" to 34" high, knee space at least 27" high x 19" deep x 30" wide) not provided.
  - As-Built: 23" wide
  - Proposed Solution:
    - Provide table or desk with accessible dimensions when purchasing new furniture.

### Proposed Solution:

- **Provide table or desk with accessible dimensions when purchasing new furniture.**

## 211 Computer Lab

### Assistive Listening

- **As-Built Description:**
  - No portable assistive listening system provided for small meeting room.
  - Share existing portable assistive listening system from other facility.

### Non-Fixed Desk

- **As-Built Description:**
  - Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28" to 34" high, knee space at least 27" high x 19" deep x 30" wide) not provided.
  - As-Built: 23" wide
  - Proposed Solution:
    - Provide table or desk with accessible dimensions when purchasing new furniture.

### Proposed Solution:

- **Provide table or desk with accessible dimensions when purchasing new furniture.**

## 212 Classroom

### Alarm Signal

- **As-Built Description:**
  - From any given position in a room or space, within facility with a fire alarm system, visual alarm signal is not within direct line of sight on account of pull down projection screen.

### Proposed Solution:

- **Relocate pull down projection screen.**

## 208 Computer Lab

### Assistive Listening

- **As-Built Description:**
  - No portable assistive listening system provided for small meeting room.
  - Share existing portable assistive listening system from other facility.

### Proposed Solution:

- **Share existing portable assistive listening system from other facility.**
### As-Built Description:
No portable assistive listening system provided for small meeting room.

### Proposed Solution:
- Share existing portable assistive listening system from other facility.

### As-Built Description:
Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28" to 34" high; knee space at least 27" high x 19" deep x 30" wide) not provided.

### Proposed Solution:
- Provide table or desk with accessible dimensions when purchasing new furniture.

### As-Built Description:
No portable assistive listening system provided for small meeting room.

### Proposed Solution:
- Share existing portable assistive listening system from other facility.

### As-Built Description:
Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28" to 34" high; knee space at least 27" high x 19" deep x 30" wide) not provided.

### Proposed Solution:
- Provide table or desk with accessible dimensions when purchasing new furniture.

### As-Built Description:
No portable assistive listening system provided for small meeting room.

### Proposed Solution:
- Share existing portable assistive listening system from other facility.
**Non-Fixed Desk**

- **As-Built Description:**
  - Designated desk for student with disability does not have required knee space. Accessible non-fixed table or desk (top 28" to 34" high, knee space at least 27" high x 19" deep x 30" wide) not provided.
  - **Proposed Solution:**
    - Provide table or desk with accessible dimensions when purchasing new furniture.

**Stall Door**

- **As-Built Description:**
  - Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).
  - **Proposed Solution:**
    - Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.

**Door Closer**

- **As-Built Description:**
  - Excessive force required to open door.
  - **Proposed Solution:**
    - Adjust regular door closer to accessible standards (5 lbs max).

**Water Closet**

- **As-Built Description:**
  - More than 18" from near side wall to center line of water closet.
  - **Proposed Solution:**
    - Install grab bar and recess toilet paper dispenser.

**Toilet Stall**

- **As-Built Description:**
  - CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture.
  - **Proposed Solution:**
    - Relocate or provide new accessible toilet stall with panel flush with column face. Remnant of W.C. grab bars, remote plumbing, patch tiles, and match finishes, repaint as needed.

**Toilet Stall**

- **As-Built Description:**
  - Toilet paper dispenser less than 15" or more than 48" above floor or not within 7" to 9" from front of water closet.
  - **Proposed Solution:**
    - Relocate or provide new toilet paper dispenser.
## Proposed Solution:

1. **Vending Machine**
   - **As-Built Description:**
     - Vending machine coin slot or dispensing outlet, more than 48" above the floor.
   - **Proposed Solution:**
     - Adjust regular door closer to accessible standards.
     - Recommend vendor/leasing company to provide accessible vending machine with highest operable part at 48" max.

2. **Conference Room**
   - **Door Closer**
     - **As-Built Description:**
       - Excessive force required to open door.
     - **Proposed Solution:**
       - Relocate existing restroom accessories.
       - Relocate or provide new toilet paper dispenser.

3. **Staff Lounge**
   - **Sink**
     - **As-Built Description:**
       - Food waste disposal at kitchen sink protrudes into knee space (recommended: remove equipment if requested as a reasonable accommodation by an employee).
     - **Proposed Solution:**
       - Remove unit.

4. **Staff Restroom**
   - **Proposed Solution:**
     - Relocate lavatory on adjacent wall.
Table of Contents

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ii. Prioritization Criteria
iii. Navigation & Legend
iv. Abbreviations

Section 3. Survey Data

i. Cost Summary by Year of Mitigation
ii. Cost Summary by Facility
iii. Access Com WLk Survey Report
SECTION 1 | EXECUTIVE SUMMARY

A. INTRODUCTION: DEVELOPMENT OF ADA TRANSITION PLAN UPDATE

The Americans with Disabilities Act (ADA) provides comprehensive civil rights protections to qualified individuals with disabilities in the areas of employment, public accommodations, services, and communications. A primary goal of the ADA is to ensure equal participation in public life for all Americans with disabilities. Title II of the Act covers programs, services, and activities of public entities, such as Solano Community College District (SCCD).

Under Title II, a public entity may not deny the benefits of its programs, services, and/or activities to individuals with disabilities by maintaining inaccessible facilities that house these programs, services and activities or by policies, procedures or practices that do not afford the opportunity to participate equally. A public entity’s programs, services, and activities, when viewed in their entirety, must be made accessible to and usable by individuals with disabilities, except where to do so would result in a fundamental alteration in the nature of the program; result in undue financial or administrative burdens, or threaten or destroy the historic significance of a historic property.

To comply with the ADA standards for accessibility to programs, services and activities, the District’s ADA Transition Plan:

- Provides findings and recommendations with regard to policies, procedures and practices;
- Identifies physical obstacles in the public entity’s facilities that limit the accessibility of its programs or activities to persons with disabilities;
- Assesses the extent of architectural barriers to program accessibility in the public rights-of-way and within the buildings, campus exterior, and other facilities operated by SCCD;
- Describes in detail the methods that will be used to make the facilities accessible;
- Estimates costs for physical barrier mitigation solutions;
- Specifies the steps necessary to achieve compliance;
- Provides a schedule for barrier removal/mitigation;
- Sets priorities for barrier elimination; and
- Indicates the official responsible for implementation of the plan.

As part of the self-evaluation and transition plan process, SCCD will provide an opportunity to interested persons, including individuals with disabilities or organizations representing individuals with disabilities, to participate in the self-evaluation process by submitting comments, questions, and recommendations.

B. ACCESS COMPLIANCE ASSESSMENTS OF FACILITIES

The transition plan is used to document the physical accessibility barriers for the public rights-of-way, campus exterior, and buildings scheduled for infrastructure and program upgrade. The documented accessibility barriers identify existing building conditions that deviate from current State and Federal standards for new construction. For each barrier, this Transition Plan outlines the code deviations and requirements from the ADA Accessibility Guidelines (ADAG) as well as Title 24 of the California State Accessibility Standards (CSAS) and included the following areas:

Survey Areas

1. Exterior – SCCD campuses on-site
2. Interior – SCCD campuses facilities and programs

The survey of SCCD facilities fulfills the first requirement for the Transition Plan, by identifying physical obstacles limiting the accessibility of SCCD’s programs and activities to disabled individuals. Field assessments of SCCD’s campus and facilities were conducted in accordance with current accessibility standards – Title II of the ADA; the Americans with Disabilities Act Accessibility Standards and the California Building Code.

Report Production

The following information contains the minimum data SSA included in the Transition Plan’s Assessment Reports:

- Item number of barrier and/or room numbers, corresponding to site and floor plans
- Area/location of the barrier; for example room name or number
- Description of the barrier (as-built situation)
- As-is measurement/dimension
- Method of mitigation (e.g. physical alteration, purchase, program modification, equivalent facilitation, etc.)
- Detailed description of solution and if applicable an alternate or interim solution
- Code citations, specifying the applicable sections in the State accessibility regulations, and in the federal standards
- Severity of individual barriers (four levels: 1=inaccessible, 2=high severity, 3=moderate severity, 4=low severity)
- Unit and estimated unit price
- Total estimated cost for barrier removal
C. PRIORITIZATION CRITERIA AND SCHEDULING BARRIER MITIGATION

The relative importance of each barrier, according to its impact upon the disabled population was taken into account when developing the prioritization criteria for barrier mitigation.

Overall Prioritization Criteria according to programmatic functions:
- Importance of the program function
- Frequency of use
- Program location and relation to other programmatic functions

Prioritization Criteria for Facilities according to physical barrier location:

Priority 1: Basic public access and hazardous conditions
Priority 2: Access to the program function areas
Priority 3: Access to public common areas that support program function areas (such as restrooms, drinking fountains, public telephones, etc.) and provision of visual/audible signal devices connected to the existing fire alarm system
Priority 4: Barriers not included in priorities 1, 2 and 3
Priority 5: Barriers not addressed by the ADAAG that are addressed by the CBC only and are not in compliance with the CBC and/or interpretations of regulations as set forth by the State Architect.

In the public rights-of-way (PROW) the District is to notify the City that there are existing barriers and request the City to pre-schedule the barriers in their ADA Transition Plan and to provide the necessary improvements/alterations.

Further detail regarding the prioritization criteria used to evaluate specific mitigation recommendations at each facility is included in the ADA Transition Plan document.

Official(s) Responsible
For the duration of the Transition Plan schedule, SCCD has designated the officials responsible to oversee the implementation of the Transition Plan. Each official will be responsible for mitigating barriers depending on the location and type, described below. These designations are the District’s best estimate at this time and they may change as the District implements the Transition Plan.

Director – Facilities Planning & Management (=SCCD Executive Bond Manager) will be responsible for all physical barriers which fall under the Measure Q projects for building renovations.

Director – Maintenance (=SCCD Director of Facilities and Maintenance) will be responsible for all physical barriers which can be readily mitigated by one of the campus’s in-house shop facilities, pending adequate funding for mitigations.

Director – Disabled Student Programs & Services will be responsible for all barriers relative to programs that serve students attending the College:
- Practices, policies, and procedures for College students
- Student individual aids and accommodations

ADA Coordinator will be responsible for all barriers and barrier issues relative to programs that serve Staff employed by the District and overall coordination of disabled access issues:
- Manages the complaint and request systems
- Practices, policies, and procedures for District staff
- Interdepartmental coordination for disabled access issues

Public Input
The transition plan process will afford interested persons, including individuals with disabilities or organizations representing individuals with disabilities, to participate in the self-evaluation process by submitting comments, questions, and recommendations. Public outreach efforts were coordinated through the District team comprising of:

Carolyn Moore
Candace Roe
Thomas "Jerry" Kea
Maire Morinec
Dwight Calloway

Transition Plan Implementation
The document should be maintained by the person designated as responsible for implementation of the Transition Plan. Indication of the official responsible for implementation of the plan fulfills the final requirement of a Transition Plan. The final product is a working document to be updated as barriers are removed or alterations are made.

SCCD’s final document will, for at least three years following completion, be maintained on file and made available for public inspection.

This is a living document and is open to modification throughout the transition period based on factors such as program implementation, new programs, new facilities, and revised priorities.
Introduction/Summary of Methodology:

Field Survey
Sally Swanson Architects began work toward developing the Access Compliance Survey Report (ACSR) by completing a detailed survey of requested Solano CCD facilities. The survey fulfills the first requirement for an updated ADA Transition Plan, by identifying physical obstacles limiting the accessibility to the District’s facilities for disabled individuals. The field survey was conducted in accordance with the ADA Access Guidelines (ADAAG) and the current California Building Code (CBC).

The ACSR documents the access barriers for the exterior site and interior areas of several District facilities. The documented access barriers indicate where existing conditions deviate from current State and Federal accessibility standards. For each identified barrier, the ACSR cites the code sections and requirements from Title II of the ADA, the 1994 Americans with Disabilities Act (ADA) Accessibility Guidelines, the 2010 ADA Standards for Accessible Design, and where applicable the relevant accessibility sections of the 2010 edition of the California Building Code.

To comply with the federal legal standards for accessibility to District facilities, the ACSR:

1. Identifies physical obstacles in the District’s facilities that limit the accessibility to individuals with disabilities.
2. Assesses the extent of architectural barriers to accessibility on site and within facilities operated by the District.
3. Describes the proposed methods of mitigation to make the facilities accessible.
4. Estimates costs for the proposed mitigation.

It is recommended that the Solano CCD implement the following procedures to complete the federal legal standards for an ADA Transition Plan Update:

1. Set priorities for physical or architectural barrier elimination (included in report).
2. Specify the steps necessary to achieve compliance with the ADA by providing a schedule for barrier removal/mitigation.
3. Indicate the official responsible for implementation of the plan.

Report Production
The following information for each barrier was documented in the ACSR for each deficiency:

1. Item number identifies the barrier and/or room number, corresponding to schematic site and floor plans
2. Area/location of the barrier; for example room name or number
3. Description of the barrier (as-built situation)
4. Existing measurements/dimensions
5. Method of mitigation (e.g., alteration, program modification, equivalent facilitation, etc.)
6. Detailed description of proposed solution and, if applicable, an alternative or interim solution
7. Code citations, specifying the applicable sections in the State accessibility regulations, the Division of the State Architect (DSA) policy number, and in the federal standards
8. Unit and estimated cost per unit
9. Total estimated cost to correct barrier deficiency

Frequency of Use
Recognizing the frequency of use in the program functions will help determine how to mitigate barriers in the most effective manner. Thus, if a program barrier affected more people on account of greater frequency of use within a facility, the subsequent impact of that barrier would be identified as greater.

Program Location
The prioritization of each barrier is also affected by its location and how it relates to program functions. For instance, a barrier directly affecting access to a program would be identified as greater than one that affected a supporting function to that program.

Priority 1
Basic public access and hazardous conditions:

a. Accessible route from all appropriate site entry points within the property line to an accessible building entrance of the program location. (An exterior accessible route may include walks, ramps, accessible parking spaces, curb ramps, crosswalks at vehicular ways, passenger loading zones, etc.)

b. Accessible route from the accessible program building entrance to “first contact points” such as information counters within the facility. (An accessible route may include corridors, ramps, elevators, lifts and clear floor spaces, etc.).

c. Removal of overhead obstructions, protruding objects, adjustment of doors with excessive opening force at designated public “primary” entrance of each building.

d. Access to site entry points from public transportation stops and major crosswalks in the public right-of-way (e.g. street intersections, sidewalks, bus stops, etc.).

Priority 2
Access to critical spaces of program functions

Priority 3
Access to common areas that support program functions (e.g., restrooms, drinking fountains, public telephones, etc.). and provision of visual/audible signal devices connected to the existing fire alarm system.
Priority 4

Barriers not included in priorities 1, 2 and 3:

a. All primary paths of travel from site arrival points to accessible entrances that are not priorities 1, 2, or 3.
b. All routes from accessible entrances to “utilized” employee and public areas that are not priorities 1, 2, or 3, e.g. employee break rooms.
c. All elevators and lifts not in priorities 1, 2, or 3.
d. All stairs that are not priorities 1, 2, or 3.
e. All public and primary employee entrances that are not priorities 1, 2, or 3.
f. All toilet facilities not in priorities 1, 2, or 3.
g. All public telephones not in priorities 1, 2, or 3.
h. All drinking fountains not in priorities 1, 2, or 3.
i. All accessible parking stalls not in priorities 1, 2, or 3. **
j. Controls and operating mechanisms that are not priorities 1, 2, or 3.

Priority 5

Barriers that are not addressed by the Americans with Disabilities Act Accessibility Guidelines (ADAAG), but are not in compliance with the California State Accessibility Standards (CSAS), and/or interpretations of regulations as set forth by the DSA.

Constraints may prohibit barrier removal (e.g., historical, geological, topographical, climatic, structural, ownership, or budgetary conditions.)

** These items may be included in priority 1.
*** Appropriate entities responsible for mitigation of identified barriers in the public rights-of-way and at public transportation stops must be determined.

Note: In accordance with Title I of the ADA, reasonable accommodations for employees with disabilities must be provided in addition to physical barrier removal in employee areas.
## COST SUMMARY

<table>
<thead>
<tr>
<th>Solano CCD</th>
<th>ADA Transition Plan - Barrier Mitigation Schedule</th>
<th>Cost Summary (By Project)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vallejo Center Campus</td>
<td>$70,597.00</td>
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<tr>
<td><strong>Year: 2015</strong></td>
<td><strong>Funding: General Funds</strong></td>
<td><strong>$9,577.00</strong></td>
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<tr>
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<td>Bidg: 1 Vallejo Center Exterior</td>
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<td><strong>Year: TBD</strong></td>
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<td>Bidg: 1 Vallejo Center Interior</td>
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<td><strong>Grand Total for Vallejo Center Campus</strong></td>
<td><strong>$70,597.00</strong></td>
<td><strong>$70,597.00</strong></td>
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This table summarizes the ADA Transition Plan - Barrier Mitigation Schedule for the Vallejo Center Campus of Solano Community College, detailing the costs and funding sources for various projects.
<table>
<thead>
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Grand Total for Solano CCD $70,597.00

BARRIER LOCATION PLAN
Survery Data

Vallejo Center

Accessibility Compliance Survey Report

Fac. #
1

Vallejo Center

545 Columbus Parkway, Vallejo, CA 94591
## Floor or Ground Surfaces

### As-Built Description:
- Access aisle at northern most accessible parking space has slope greater than 1/4"/12" (2%).
- Proposed Solution:
  - Modify slope at accessible parking space aisle.

### Proposed Solution:
- Provide "Tow Away" sign at parking lot entrance.
- Provide compliant parking signage that includes fine information.

### Accessible Parking Spaces NW of Building

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<th>Year</th>
<th>Funding</th>
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## POT Along South Side of Parking Lot

### As-Built Description:
- As-Built Description:
  - Portion of cross slope more than 1/4"/12" (2%).
  - Proposed Solution:
    - Modify cross slope.

### Proposed Solution:
- CA only: Additional Signs or additional language below the symbol of accessibility stating “Minimum Fine $250” not provided.
- Proposed Solution:
  - Provide compliant parking signage that includes fine information.

### Passenger Loading Zone West of Building

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## Parking Signage

### As-Built Description:
- Required "Tow Away" sign not provided at parking lot entrance (required in CA only).
- Proposed Solution:
  - Provide "Tow Away" sign at parking lot entrance when altering area.
### Part/Floor: 6

#### Floor or Ground Surfaces

- **Existing Architectural Barrier**
  - Excessive force required to open door.
  - As-built: 15 lbs.

- **Proposed Solution**
  - Adjust regular door closer to accessible standards (5 lbs max).

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#### Accessible Parking Spaces in Faculty/Staff Lot

- **Existing Architectural Barrier**
  - Provide accessible connection to adjacent pedestrian route as required.

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### Interior Campus: 13010

#### Elevator

1. **As-Built Description:**
   - California Braille (1/10" dot spacing) not provided at control panel.
   - Proposed Solution:
     - Provide compliant braille with compliant character spacing at floor numbering on elevator control panel.

2. **As-Built Description:**
   - Door closer:
   - Proposed Solution:
     - Adjust regular door closer to accessible standards (5 lbs max).

#### Assistive Listening

1. **As-Built Description:**
   - No signs at the building or assembly area entrance to notify patrons that an assistive listening system is available.
   - Proposed Solution:
     - Provide assistive listening signage.

#### Door Closer

1. **As-Built Description:**
   - Excessive force required to open door.
   - Proposed Solution:
     - Adjust regular door closer to accessible standards (5 lbs max).

2. **As-Built Description:**
   - Door closer:
   - Proposed Solution:
     - Relocate existing door closer to accessible standards (5 lbs max).

#### Fire Alarm

1. **As-Built Description:**
   - Clear floor space (30" x 48" min.) at fire alarm pull station not provided, blocked by plants.
   - Proposed Solution:
     - Remove or relocate existing potted plants/obstructions to provide clear access to fire alarm pull station.

#### Signage

1. **As-Built Description:**
   - At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided at nearest location adjacent to door.
   - Proposed Solution:
     - Relocate existing compliant signage on glass panel adjacent to door.

#### Turn Space

1. **As-Built Description:**
   - Less than 60" diameter or T-shaped space provided for wheelchair turns.
   - Proposed Solution:
     - Remove or relocate vending machine in alcove adjacent to restroom so as to provide 60" diameter or T-turn.
### Vending Machine

**As-Built Description:**
Vending machine coin slot or dispensing outlet, more than 48" above the floor.

**Proposed Solution:**
Remove door stopper when altering area. Provide relocated new door and frame; remodel interior. Provide relocated new door and frame; remodel.

**Notes:**
Test form vending machine near reception and add hood (drinks and snacks) vending machine in above adj. to restroom.

### Men's Restroom

**Accessories**

**As-Built Description:**
Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48” (CA only: 48") from floor to highest operating slot or control.

**Proposed Solution:**
Provide relocated new door and frame; remodel.

**Notes:**
More stringent CBC requirement.

**Door Swing**

**As-Built Description:**
Latch approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 24” x 48” or 54” if door has closer (CA only: door width plus 24” x 60”).

**Proposed Solution:**
Provide relocated new door and frame; remodel walls as needed. Modify finishers on sight screen.

**Notes:**
More stringent CBC requirement.
Solano CCD Access Compliance Survey 283-1-1-1

Campus: Vallejo Center Campus  Bldg.: Vallejo Center  Area: Interior  Floor: First Floor

Existing Architectural Barrier and Proposed Solution

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<td>107</td>
<td>Stall Door</td>
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1. **Grab Bars**
   - As-Built Description: The rear wall grab is less than 36" min. or does not extend from the centerline of the water closet 12" min. on one side and 24" min. on the other side.
   - Proposed Solution: Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the wide side of the stall.

2. **Stall Door**
   - As-Built Description: Stall door to accessible compartment not self closing.
   - Proposed Solution: Adjust closer.

3. **Accessories**
   - As-Built Description: Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48" (CA only: 40") from floor to highest operating slot or control.
   - Proposed Solution: Relocate existing restroom accessories.

4. **Stall Door**
   - As-Built Description: Stall door to accessible compartment not self closing.
   - Proposed Solution: Adjust closer.

5. **Door Closer**
   - As-Built Description: Excessive force required to open door.
   - Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).

6. **Door Stopper**
   - As-Built Description: At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface.
   - Proposed Solution: Provide rubber wedge.

7. **Stall Door**
   - As-Built Description: Stall door to accessible compartment not self closing.
   - Proposed Solution: Adjust closer.

**110 | Hallway to Exit Door**
Campus: Vallejo Center

112 Men’s Restroom

As-Built Description:
- Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48” (CA only: 40”) from floor to highest operating slot or control.

Proposed Solution:
- Relocate existing restroom accessories.

Notes:
- More stringent CBC requirement.

114 Women’s Restroom

As-Built Description:
- Door closer: Excessive force required to open door.

Proposed Solution:
- Adjust door closer to accessible standards (5 lbs max).

Door Closer

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<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
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Door Swing

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Stall Door

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**Campus:** Vallecito Center Campus

**Bldg.:** Vallecito Center

**Area:** Interior

**Part/Floor:** First Floor

### As-Built Description:
- **Door Closer:** Toilet paper dispenser less than 15" or more than 48" above floor or not within 7" to 9" from front of water closet.
- **Stall Door:** 40" from rear wall; 14" in front of WC; 18" AFF

**Proposed Solution:**
- As-Built: Relocate or provide new toilet paper dispenser.

**Door Closer**

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<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
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**Priority: 3**  **Severity: 3**

**Funding:** General Funds

**Year:** 2015

**Gift:** Sch. - Maintenance

### Stall Door

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**Priority: 3**  **Severity: 4**

**Funding:** General Funds

**Year:** 2015

**Gift:** Sch. - Maintenance

### Classroom

#### Assisting Listening

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**Priority: 3**  **Severity: 3**

**Funding:** General Funds

**Year:** 2015

**Gift:** Sch. - Mktg.

#### Door Closer

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**Priority: 2**  **Severity: 4**

**Funding:** General Funds

**Year:** 2015

**Gift:** Sch. - Maintenance
### As-Built Description
- Hinge approach: At push side, door does not have clear and level maneuvering space measuring 54" width (starting at latch) x 42" deep (48" deep if door has both, latch and closer) (CA only: 54" x 44").
- As-Built: Door width + 5" to trash bin.
- Proposed Solution: Remove or relocate furniture or storage items.

### Proposed Solution
- Adjust regular door closer to accessible standards
- Provide portable assistive listening system, to be shared with other spaces/rooms.

### Door Closer
- As-Built Description: Excessive force required to open door.
- As-Built: 9 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).

### Door Stopper
- As-Built Description: At push side of door on accessible route, bottom 18" does not have a smooth, uninterrupted surface.
- Proposed Solution: Remove door stopper when altering area. Provide rubber wedge.

---

### Additional Information

**Location:** Solano Community College, Vallejo

**Year:** 2013

**Funding:** General Funds

**Severity:** 4

**Codes / Mitigation Info:**

- ADA 2010 403.2.3 & .4
- ADA 2010 1133B.2.5
- CSAS 1122B.3 & 4
- CSAS 1133B.2.5
- CSAS 404.2.4
- CSAS 4.13.11
- CSAS 219.1 & 706.1
- CSAS 404.2.9
- CSAS 4.1.3(19)(b) & 4.33.7
- ADAAG 4.32.3 & .4
- ADAAG 510.2 & 706.1
- ADAAG 510.2.1
- ADAAG 219.1 & 706.1
- ADAAG 4.32.3 & .4
- ADAAG 510.2 & 706.1
- ADAAG 4.32.3 & .4
- ADAAG 219.1 & 706.1
- ADAAG 4.32.3 & .4
- ADAAG 219.1 & 706.1

**Codes / Mitigation Info:**

- ADA 2010 403.2.3 & .4
- ADA 2010 1133B.2.5
- CSAS 1122B.3 & 4
- CSAS 1133B.2.5
- CSAS 404.2.4
- CSAS 4.13.11
- CSAS 219.1 & 706.1
- CSAS 404.2.9
- CSAS 4.1.3(19)(b) & 4.33.7
- ADAAG 4.32.3 & .4
- ADAAG 510.2 & 706.1
- ADAAG 4.32.3 & .4
- ADAAG 219.1 & 706.1
- ADAAG 4.32.3 & .4
- ADAAG 219.1 & 706.1

**Quantity:**

- 1

**Unit:**

- JOB

**Cost:**

- $25

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**Item No. Name, Rm. #**

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</table>
As-Built Description:
- Door width = 5"
- Proposed Solution:
  - Provide table or desk with accessible dimensions when purchasing new furniture.

Proposed Solution:
- Remove or relocate furniture or storage items.

Non-Fixed Desk
- As-Built Description:
  - Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28" to 34" high, knee space at least 27" high x 19" deep x 30" wide) not provided.
- As-Built: 28" wide
- Proposed Solution:
  - Provide table or desk with accessible dimensions

Proposed Solution:
- Provide portable assistive listening system, to be shared with other spaces/rooms.

Computer Lab
- As-Built Description:
  - No portable assistive listening system provided for small assembly space/room accommodating at least 50 persons, or having an audio-amplification system, and with fixed seating.
- Proposed Solution:
  - Provide portable assistive listening system to be shared with other spaces/rooms.

As-Built Description:
- Front approach: At push side, door does not have clear and level maneuvering space measuring door width x 48" (door width plus 12" if door has both latch and closer).
- As-Built: Door width = 48"
- Proposed Solution:
  - Remove or relocate furniture or storage items.
### Existing Architectural Barriers

<table>
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<tr>
<th>Item No.</th>
<th>Name</th>
<th>RM</th>
<th>Part/Floor</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
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<tbody>
<tr>
<td>128</td>
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### Proposed Solutions

#### Gym

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### Access Compliance Survey

- **Campus:** Vallejo Center
- **Area:** Interior
- **Part/Floor:** First Floor

#### Non-Fixed Desk

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#### Assistive Listening

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#### Door Stopper

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#### Sink

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#### Lecture Hall

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### Facilities Master Plan

**Campus:** Solano Community College

**As-Built Description:**
- No permanently installed assistive listening system provided for smaller assembly area (accommodating 50 to 200 persons).
- Disabled Seating
  - As-Built: 76 Seats
  - Proposed Solution:
    - Provide permanent assistive listening system (FM type) for smaller assembly area, including sign at entrance indicating availability to the public.

**Proposed Solution:**
- Provide assistive listening signage.
- Provide additional receiving devices.

**Door Closer**
- As-Built Description: Excessive force required to open door.
- As-Built: 10 lbs.
- Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).

**Ramp**
- As-Built Description: Ramp: Slope greater than 1:12 (8.3%).
- As-Built: Left ramp: 8.9% - 10.3%
- Proposed Solution: Modify ramp slope. Demolish existing ramp and replace with new ramp.

**Disability Seating**
- As-Built Description: Designated disabled seating at back row does not have required knee space is less than 27" high, 30" wide, and 15" deep.
- As-Built: 26.5" high x 28.5" wide
- Proposed Solution: Modify both ends of fixed table to be accessible and switch companion seat with wheelchair space.
### Access Compliance Survey

**Solano CCD**

**Campus:** Vallejo Center Campus  
**Bldg.:** Vallejo Center  
**Area:** Interior  
**Part/Floor:** First Floor

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**Campus:** Vallejo Center Campus  
**Bldg.:** Vallejo Center  
**Area:** Interior  
**Part/Floor:** Second Floor

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<td>1</td>
<td>JOB</td>
<td>$25</td>
<td>$25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Excessive force required to open door.</td>
<td>ADAAG 4.13.11</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td>CSAS 1113B.2.5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ADA 2010 404.2.9</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>206</td>
<td>Non-Fixed Desk</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>207</td>
<td>Non-Fixed Desk</td>
<td>PCOEE 1N2A</td>
<td>1</td>
<td>JOB</td>
<td>$900</td>
<td>$900</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Accessible non-fixed table or desk (top 28&quot; to 34&quot;</td>
<td>ADAAG 4.32.3 &amp; 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>high, knee space at least 27&quot; high x 19&quot; deep x 30&quot;</td>
<td>CSAS 1112B.3 &amp; 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>wide) not provided.</td>
<td>ADA 2010 506.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
As-Built Description: Hot or sharp surfaced water drain pipe not insulated or covered.

Proposed Solution: Insulate or cover water drain pipe.

### Men's Restroom

#### Accessories

- **As-Built Description:** Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48" (CA only: 40") from floor to highest operating slot or control.
  - **Proposed Solution:** Relocate existing restroom accessories.
  - **Notes:** More stringent CBC requirement.

- **As-Built Description:** Paper towel dispenser not accessible and requires tight grasping, pinching, or twisting of the wrist to operate the emergency paper release knob on side of unit.
  - **Proposed Solution:** Provide accessories with accessible operating mechanism.

- **As-Built Description:** Toilet paper dispenser not less than 15" or more than 48" above floor or not within 7" to 9" from front of water closet.
  - **Proposed Solution:** Relocate or provide new toilet paper dispenser.

### Grab Bars

- **As-Built Description:** Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the wide side of the stall.

- **As-Built Description:** Excessive force required to open door.
  - **Proposed Solution:** Adjust regular door closer to accessible standards

- **As-Built Description:** Door closer to the near wall and to extend 24" min. on the wide side of the stall.
  - **Proposed Solution:** Relocate accessible 36" long rear grab bar, to extend 12" min. from the centerline of the water closet to the near wall and to extend 24" min. on the wide side of the stall.
### 204 Meeting Room

#### As-Built Description:
No portable assistive listening system provided for small meeting room.

#### Proposed Solution:
Share existing portable assistive listening system from other facility.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td></td>
</tr>
</tbody>
</table>

#### Door Closer

#### As-Built Description:
Excessive force required to open door.

#### Proposed Solution:
Adjust regular door closer to accessible standards (5 lbs max).

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td></td>
</tr>
</tbody>
</table>

### 205 Women's Restroom

#### Accessories

#### As-Built Description:
Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 48” (CA only: 48”) from floor to highest operating slot or control.

#### As-Built:
SD: 48.5” AFF; PTD: 50.5” AFF

#### Proposed Solution:
Provide new toilet paper dispenser.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$75</td>
<td>$75</td>
</tr>
</tbody>
</table>

#### Door Closer

#### As-Built Description:
Excessive force required to open door.

#### Proposed Solution:
Adjust regular door closer to accessible standards (5 lbs max).

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td>$25</td>
</tr>
</tbody>
</table>

#### Door Stopper

#### As-Built Description:
At push side of door on accessible route, bottom 10” does not have a smooth, uninterrupted surface.

#### Proposed Solution:
Remove door stopper when altering area. Provide rubber wedge.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td>$25</td>
</tr>
</tbody>
</table>
## Science Lab

### As-Built Description:
- No portable assistive listening system provided for small assembly space/room accommodating at least 50 persons, or having an audio-amplification system, and with fixed seating.

### Proposed Solution:
- Provide portable assistive listening system, to be shared with other spaces/rooms.

### Door Closer

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Panel No.</th>
<th>Type</th>
<th>Quantity</th>
<th>Unit</th>
<th>Cost (Total)</th>
</tr>
</thead>
<tbody>
<tr>
<td>276</td>
<td></td>
<td></td>
<td>1 JOB</td>
<td></td>
<td>$25</td>
</tr>
</tbody>
</table>

### Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Panel No.</th>
<th>Type</th>
<th>Quantity</th>
<th>Unit</th>
<th>Cost (Total)</th>
</tr>
</thead>
<tbody>
<tr>
<td>278</td>
<td></td>
<td></td>
<td>1 JOB</td>
<td></td>
<td>$90</td>
</tr>
</tbody>
</table>

## Prep Room

### Door Closer

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Panel No.</th>
<th>Type</th>
<th>Quantity</th>
<th>Unit</th>
<th>Cost (Total)</th>
</tr>
</thead>
<tbody>
<tr>
<td>277</td>
<td></td>
<td></td>
<td>1 JOB</td>
<td></td>
<td>$25</td>
</tr>
</tbody>
</table>

### Signage

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Panel No.</th>
<th>Type</th>
<th>Quantity</th>
<th>Unit</th>
<th>Cost (Total)</th>
</tr>
</thead>
<tbody>
<tr>
<td>278</td>
<td></td>
<td></td>
<td>1 JOB</td>
<td></td>
<td>$90</td>
</tr>
</tbody>
</table>
Solano CCD

Access Compliance Survey

283-1-1-2

Campus: Vallejo Center Campus
Bldg: Vallejo Center
Area: Interior
Part/Floor: Second Floor

Existing Architectural Barrier and Proposed Solution

<table>
<thead>
<tr>
<th>Item No. Name</th>
<th>Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door Closer</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>215 As-Built Description</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Excessive force required to open door.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>As-Built: 10 lbs.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Proposed Solution</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adjust regular door closer to accessible standards (5 lbs max).</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Storage       |       |                         |     |      |      |       |
| 215 As-Built Description |       |                         |     |      |      |       |
| At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. |       |                         |     |      |      |       |
| Proposed Solution |       |                         |     |      |      |       |
| Provide raised letter/Braille "TO EXIT" sign at door. |       |                         |     |      |      |       |

| Sink          |       |                         |     |      |      |       |
| 215 As-Built Description |       |                         |     |      |      |       |
| Sink does not have knee space min. 27" high x 19" deep x 30" wide. |       |                         |     |      |      |       |
| As-Built: No knee clearance |       |                         |     |      |      |       |
| Proposed Solution |       |                         |     |      |      |       |
| Remodel cabinet at sink to provide knee clearance for wheelchair user. |       |                         |     |      |      |       |
| Notes: 3 sinks provided in lab |       |                         |     |      |      |       |

| 213 Classroom  |       |                         |     |      |      |       |
| As-Built Description |       |                         |     |      |      |       |
| No portable assistive listening system provided for small assembly space/room accommodating at least 50 persons, or having an audio-amplification system, and with fixed seating. |       |                         |     |      |      |       |
| Proposed Solution |       |                         |     |      |      |       |
| Provide portable assistive listening system, to be shared with other spaces/rooms. |       |                         |     |      |      |       |

| Door Swing    |       |                         |     |      |      |       |
| 206 As-Built Description |       |                         |     |      |      |       |
| Latch approach: At push side, door does not have clear and level maneuvering space measuring door width plus 24" (starting at hinge) x 42", or 44" if door has closer (CA only: door width plus 24" x 44"). |       |                         |     |      |      |       |
| As-Built: 33" from face of door |       |                         |     |      |      |       |
| Proposed Solution |       |                         |     |      |      |       |
| Remove or relocate furniture or storage items. |       |                         |     |      |      |       |

| Non-Fixed Desk |       |                         |     |      |      |       |
| 207 As-Built Description |       |                         |     |      |      |       |
| Designated desk for student with disability does not have required knee space: Accessible non-fixed table or desk (top 28" to 34" high; knee space at least 27" high x 19" deep x 30" wide) not provided. |       |                         |     |      |      |       |
| As-Built: 28" wide |       |                         |     |      |      |       |
| Proposed Solution |       |                         |     |      |      |       |
| Provide table or desk with accessible dimensions when purchasing new furniture. |       |                         |     |      |      |       |

| Classroom     |       |                         |     |      |      |       |
| Assitive Listening |       |                         |     |      |      |       |
| 215 As-Built Description |       |                         |     |      |      |       |
| No portable assistive listening system provided for small assembly space/room accommodating at least 50 persons, or having an audio-amplification system, and with fixed seating. |       |                         |     |      |      |       |
| Proposed Solution |       |                         |     |      |      |       |
| Provide portable assistive listening system, to be shared with other spaces/rooms. |       |                         |     |      |      |       |

| Door Closer   |       |                         |     |      |      |       |
| 216 As-Built Description |       |                         |     |      |      |       |
| Excessive force required to open door. |       |                         |     |      |      |       |
| As-Built: 8 lbs. |       |                         |     |      |      |       |
| Proposed Solution |       |                         |     |      |      |       |
| Adjust regular door closer to accessible standards (5 lbs max). |       |                         |     |      |      |       |
## 217 Classroom

### Assistive Listening

<table>
<thead>
<tr>
<th>Code</th>
<th>Non-Fixed Desk</th>
<th>Description</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>O/R:</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>PDCOE G2H1BREF</td>
<td>ADAAG 4.13(19b) &amp; 4.33.7</td>
<td>No portable assistive listening system provided for small assembly space/room accommodating at least 50 persons, or having an audio-amplification system, and without fixed seating.</td>
<td>2</td>
<td>3</td>
<td>TBD</td>
<td>Dir. - Fac. Planning &amp; Management</td>
<td>Provide portable assistive listening system, to be shared with other spaces/rooms.</td>
</tr>
</tbody>
</table>

### Door Swing

<table>
<thead>
<tr>
<th>Code</th>
<th>Non-Fixed Desk</th>
<th>Description</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>O/R:</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>PDCOE B2DA</td>
<td>ADAAG Fig. 25(b)</td>
<td>Door does not have clear and level maneuvering space measuring 54&quot; width (starting at latch) x 42&quot; deep (48&quot; deep if door has both, latch and closer) (CA only: 54&quot; x 44&quot;).</td>
<td>2</td>
<td>3</td>
<td>TBD</td>
<td>Dir. - Fac. Planning &amp; Management</td>
<td>Remove or relocate furniture or storage items.</td>
</tr>
</tbody>
</table>

## 228 Staff Toilet

### Accessories

<table>
<thead>
<tr>
<th>Code</th>
<th>Non-Fixed Desk</th>
<th>Description</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>O/R:</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>PDCOE W6H1A</td>
<td>ADAAG 4.27.4</td>
<td>Paper towel dispenser not accessible and requires tight grasping, pinching, or twisting of the wrist to operate the emergency paper release knob on side of unit.</td>
<td>2</td>
<td>3</td>
<td>TBD</td>
<td>Dir. - Fac. Planning &amp; Management</td>
<td>Provide accessories with accessible operating mechanism.</td>
</tr>
</tbody>
</table>

### Door Swing

<table>
<thead>
<tr>
<th>Code</th>
<th>Non-Fixed Desk</th>
<th>Description</th>
<th>Priority</th>
<th>Severity</th>
<th>Funding</th>
<th>O/R:</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>PDCOE B2DA</td>
<td>ADAAG Fig. 25(b)</td>
<td>Door does not have clear and level maneuvering space measuring 54&quot; width (starting at latch) x 42&quot; deep (48&quot; deep if door has both, latch and closer) (CA only: 54&quot; x 44&quot;).</td>
<td>2</td>
<td>3</td>
<td>TBD</td>
<td>Dir. - Fac. Planning &amp; Management</td>
<td>Remove or relocate furniture or storage items.</td>
</tr>
</tbody>
</table>
### Existing Architectural Barrier and Proposed Solution

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Codes / Mitigation Info</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-1-2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Non-Fixed Desk</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Toilet paper dispenser less than 15” or more than 48” above floor or not within 7” to 9” from front of water closet.</td>
<td>ADAG 4.16.6</td>
<td>1</td>
<td>JOB</td>
<td>$75</td>
<td>$75</td>
</tr>
<tr>
<td><strong>Grab Bar</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Toilet paper dispenser relocating</td>
<td>ADAG 4.32.3 &amp; .4</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
<td>$25</td>
</tr>
<tr>
<td><strong>Assistive Listening</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Portable assistive listening system, no portable assistive listening system provided for small assembly space/room accommodating at least 50 persons, or having an audio-amplification system, and fixed seating.</td>
<td>ADAG 4.13.19(b) &amp; 4.33.7</td>
<td>1</td>
<td>JOB</td>
<td>$1,600</td>
<td>$1,600</td>
</tr>
</tbody>
</table>

### Access Compliance Survey

- **Campus:** Vallejo Center Campus
- **Bldg:** Vallejo Center
- **Area:** Interior
- **Part/Floor:** Second Floor

<table>
<thead>
<tr>
<th>Item No. Name, Rm. #</th>
<th>Existing Architectural Barrier and Proposed Solution</th>
<th>Qty</th>
<th>Unit</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-1-2</td>
<td>Toilet paper dispenser less than 15” or more than 48” above floor or not within 7” to 9” from front of water closet.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Proposed Solution:</strong></td>
<td>Relocate or provide new toilet paper dispenser.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>283-1-1-2</td>
<td>Toilet paper dispenser relocating</td>
<td>1</td>
<td>JOB</td>
<td>$1,600</td>
</tr>
<tr>
<td><strong>Proposed Solution:</strong></td>
<td>Relocate accessible 36” long rear grab bar, to extend 12” min. from the centerline of the water closet to the near wall and to extend 24” min. on the wide side of the stall.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>232</td>
<td>Door Closer</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
</tr>
<tr>
<td><strong>Proposed Solution:</strong></td>
<td>Adjust regular door closer to accessible standards (5 lbs max).</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>242</td>
<td>Assistive Listening</td>
<td>1</td>
<td>JOB</td>
<td>$25</td>
</tr>
<tr>
<td><strong>Proposed Solution:</strong></td>
<td>Provide portable assistive listening system, to be shared with other spaces/rooms.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>