**Facility Condition Assessment Services** 

Tier 1 Report of

**Facility Condition Assessment** 

For City of Los Altos Hal Brady Hall 97 Hillview Avenue Los Altos, 94022-3740



Date of Report: June 10, 2016 Provided By:

Faithful+Gould, Inc.

Provided For:

**City of Los Altos** 



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## EXECUTIVE SUMMARY

#### INTRODUCTION

In accordance with the agreement held between The City of Los Altos, agreement CF-01003 and Faithful+Gould Inc, this completed report provides a comprehensive Facility Condition Assessment of the Hal Brady Hall located at 97 Hillview Avenue, Los Altos, , 94022-3740 (The Property).

This report provides a summary of the facility information known to us at the time of the study, the scope of work performed, an equipment inventory, evaluation of the visually apparent condition of The Property together with a forecast of capital expenditures anticipated over the next 10 years. We have provided an outlook of anticipated expenditures with no minimum value within the online iPlan<sup>™</sup> capital planning database. The expenditure forecast does not account for typical preventative maintenance items such as changing filters to fan coil units.

Our cost rates to produce life cycle and replacement cost estimates are based on our knowledge of the local regional market rates. Our line item costs assume that the work will be undertaken by either in-house or direct sub-contract labor. If the work is procured through public general contractor bids, we recommend budgeting for additional project costs of between 25%-35% to allow for professional fees and general contractor overhead/profit and management costs.

The report provides a summary of the anticipated primary expenditures over the 10-year study period. Further details of these expenditures are included within each respective report section and within the 10-year expenditure forecast, in Appendix A.

The report also calculates the Facility Condition Needs Index (FCNI) of the facility based upon the calculated FCNI. Further discussion of the Facility Condition Needs Index is detailed in the sections below.

#### LIMITING CONDITIONS

This report has been prepared for the exclusive and sole use of the City of Los Altos. The report may not be relied upon by any other person or entity without the express written consent of Faithful+Gould.

Any reliance on this report by a third party, any decisions that a third party makes based on this report, or any use at all of this report by a third party is the responsibility of such third parties. Faithful+Gould accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made, or actions taken, based on this report.

The assessment of the building/site components was performed using methods and procedures that are consistent with standard commercial and customary practice as outlined in ASTM Standard E 2018-015 for PCA assessments. As per this ASTM Standard, the assessment of the building/site components is based on a visual walk-through site visit, which captured the overall condition of the site at that specific point in time only.

No legal surveys, soil tests, environmental assessments, geotechnical assessments, detailed barrier-free compliance assessments, seismic assessments, detailed engineering calculations, or quantity surveying compilations have been made. No responsibility, therefore, is assumed concerning these matters. Faithful+Gould did not design or construct the building(s) or related structures and therefore will not be held responsible for the impact of any design or construction defects, whether or not described in this report. No guarantee or warranty, expressed or implied, with respect to the property, building components, building systems, property systems, or any other physical aspect of The Property is made.

The recommendations and our opinion of probable costs associated with these recommendations, as presented in this report, are based on walk-through non-invasive observations of the parts of the building which were readily accessible during our visual review. Conditions may exist that are not as per the general condition of the system being observed and reported in this document. Opinions of probable costs presented in this report are also based on information received during interviews with operations and maintenance staff. In certain instances, Faithful+Gould has been required to assume that the information provided is accurate and cannot be held responsible for incorrect information received during the interview process. Should additional information become available with respect to the condition of the building and/or site elements, Faithful+Gould requests that this information be brought to our attention so that we may reassess the conclusions presented herein.

The opinions of probable costs are intended for global budgeting purposes only. The scope of work and the actual costs of the work recommended can only be determined after a detailed examination of the site element in question, understanding of the site restrictions, understanding of the effects on the ongoing operations of the site/building, definition of the construction schedule, and preparation of tender documents.

## PROJECT DETAILS

On April 19, 2016, Mark Collett of Faithful+Gould visited The Property to observe and document the condition of the building and site components. During our site visit, Faithful+Gould was assisted by David Fanucchi (Facilities / Fleet Supervisor) and Roby Robertson (Maintenance Technician) who are associated with City of Los Altos.

## BUILDING DETAILS

Item	Description
Project Name	Hal Brady Hall
Property Type	Community Center
Full Address	97 Hillview Avenue Los Altos, 94022-3740
Onsite Date	April 19, 2016
Historic District	No
Historic Building	No
Year Built	1950
Occupancy Status	Occupied
Number of Stories	1
Gross Building Area (GSF)	3,072
Current Replacement Value (CRV)	\$ 675,840
ARV/GSF (\$/Sq Ft)	\$220.00 / Sq Ft

## BUILDING DESCRIPTION

#### PROPERTY EXECUTIVE SUMMARY

Hal Brady Hall is part of the Hillview Community Center, located at 97 Hillview Avenue, Los Altos, California and was constructed in 1950. There were originally 3 former classrooms with associated, storage, boiler room and restrooms. The hall is a later addition following a fire which destroyed 2 classrooms. The remaining classroom was refurbished in 1985.

#### ARCHITECTURAL STRUCTURE EXECUTIVE SUMMARY

The building is assumed to have reinforced concrete strip footing foundations. The building has a reinforced concrete slab-on-grade. The exterior walls are constructed of wood and steel structure with a stucco finish on metal laths. The building has wood fixed frame and steel casement windows with wood entrance doors. The building has a flat roof with a steel and wood rafter frame with a plywood deck and is covered in a built-up roof covering with stone chippings. The interior partitions consist of stud walls with wood boards and painted stucco plaster. The building has a combination of carpet finish, vinyl sheets, and painted concrete floor finishes. The building has painted adhered acoustic tile ceilings. Circulation is via exterior covered open corridors.

#### MECHANICAL EXECUTIVE SUMMARY

The building has a number of fin-tube baseboard convectors which utilize hot water as a hydronic heating system. The radiators were installed as part of the 1985 refurbishment and are of different sizes suitable to the rooms they serve.

#### **ELECTRICAL EXECUTIVE SUMMARY**

The electrical system consists of a main distribution panels located in the janitor's room. Interior lighting is comprised of suspended fluorescent fixtures to the large rooms, recessed fluorescent fixtures to restrooms and ceiling mounted fixtures to storage and janitor rooms. The exterior lighting is provided by wall pack, and recessed can fixtures.

#### SITE EXECUTIVE SUMMARY

The site has concrete sidewalks to exterior corridors and various landscaped areas. All site assets are attached to the Parks Office FCA Report.





## SUMMARY OF FINDINGS

This report represents summary-level findings for the Property Condition Assessment. The deficiencies identified in this assessment can be combined with potential new construction requirements to develop an overall Long Term Capital Needs Plan that can be the basis for a facility wide capital improvement funding strategy. Key findings from the Assessment include:

Key Findings	Metric
Current Year Facility Condition Needs Index	22.76
Immediate Capital Needs (Year 1) (included in FCNI)	\$153,821
Future Capital Needs (Year 2 to Year 10)	\$198,321

## BUILDING EXPENDITURE SUMMARY

The building expenditure summary section provides an executive overview of the findings from the assessment. The chart below provides a summary of yearly anticipated expenditures over the study period for the Hal Brady Hall building. In addition, we have scheduled key findings highlighting items greater than \$5,000 and their anticipated failure year. Further details of these expenditures are included within each respective report section and within the expenditure forecast, in Appendix A of this report. The results illustrate a total anticipated expenditure over the study period of approximately \$352,141.



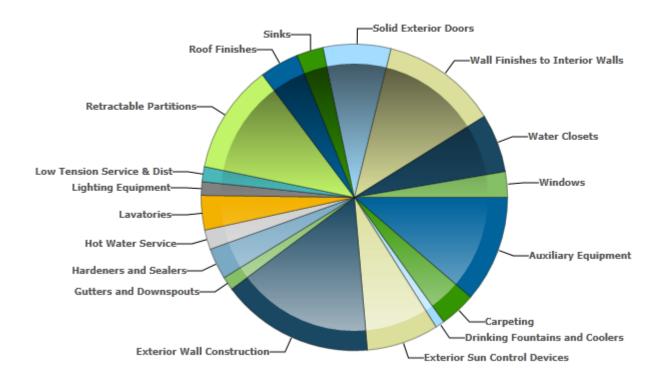
## Expenditure Forecast Over Study Period

### KEY FINDINGS

- + B Shell: Replace Single Solid Core Wood Doors at an estimated cost of \$10,973 in year 2016
- + B Shell: Repair and repainted at an estimated cost of \$11,690 in year 2016
- + B Shell: Replace Wood Clapboard Siding at an estimated cost of \$24,829 in year 2016
- + B Shell: Replace BUR (Built-up Roofing) Covering to Canopy at an estimated cost of \$6,368 in year 2016
- + B Shell: Replace Double Solid Core Wood Doors at an estimated cost of \$7,822 in year 2021
- + C Interiors: Replace Operable Walls, ie hotel ballroom type at an estimated cost of \$17,744 in year 2016
- + C Interiors: Replace Broadloom Standard without Padding at an estimated cost of \$5,858 in year 2016
- + C Interiors: Replace Epoxy Floor Coating at an estimated cost of \$5,068 in year 2016
- + C Interiors: Replace Painted Finish Standard at an estimated cost of \$18,869 in year 2016
- + C Interiors: Replace Ceramic Tile at an estimated cost of \$6,855 in year 2021
- + C Interiors: Replace Ceramic Wall Tiles at an estimated cost of \$13,167 in year 2021
- + C Interiors: Replace GRP panels at an estimated cost of \$16,678 in year 2021
- + C Interiors: Replace Vinyl Sheet at an estimated cost of \$16,416 in year 2021
- + C Interiors: Replace Painted Finish Standard at an estimated cost of \$18,869 in year 2024
- + D Services: ADA Restroom Adaptions at an estimated cost of \$9,520 in year 2016
- + D Services: ADA Restroom Adaption at an estimated cost of \$5,600 in year 2016
- + D Services: Replace Baseboard Radiation Heaters Hydronic at an estimated cost of \$17,360 in year 2016
- + D Services: Replace Wiring Systems (Inc. Receptacles & Switches) at an estimated cost of \$33,892 in year 2018
- + D Services: Replace Interior Light Fixtures Fluorescent at an estimated cost of \$31,476 in year 2018
- + D Services: Replace Wall Mounted Water Closets at an estimated cost of \$16,800 in year 2020
- + D Services: Replace Vanity Top Lavatories at an estimated cost of \$5,250 in year 2020
- + D Services: Replace Wet-Pipe Sprinkler System at an estimated cost of \$19,661 in year 2020
- + E Equipment & Furnishing: Replace Kitchen Cabinet(s) Standard at an estimated cost of \$7,560 in year 2021
- 1 All costs presented in present day values
- 2 Costs represent total anticipated values over the 10 year study period
- 3 Budget for additional project costs of between 25% 35% to allow for professional fees and general contractor overhead/profit and management costs

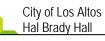
## DISTRIBUTION OF IMMEDIATE (YEAR 1) NEEDS BY BUILDING SYSTEM

## Distribution of Immediate Needs by Building System



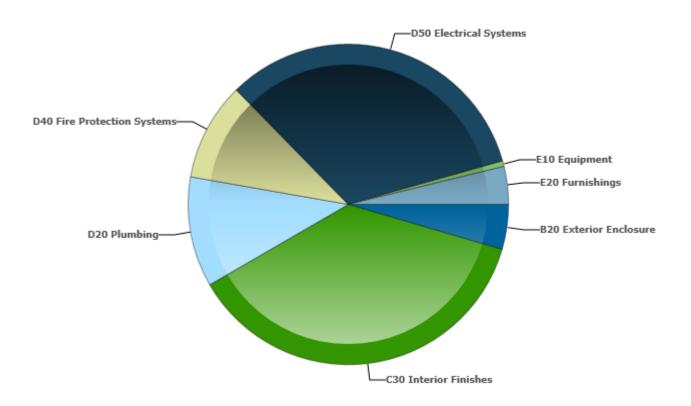
Building System	Estimated Cost	Percentage of Total Cost
Auxiliary Equipment	\$17,360	11.3%
Carpeting	\$5,858	3.8%
Drinking Fountains and Coolers	\$1,463	1.0%
Exterior Sun Control Devices	\$11,690	7.6%
Exterior Wall Construction	\$24,829	16.1%
Gutters and Downspouts	\$2,193	1.4%
Hardeners and Sealers	\$5,068	3.3%
Hot Water Service	\$3,177	2.1%
Lavatories	\$5,600	3.6%

Lighting Equipment	\$2,205	1.4%
Low Tension Service & Dist	\$2,438	1.6%
Retractable Partitions	\$17,744	11.5%
Roof Finishes	\$6,368	4.1%
Sinks	\$4,331	2.8%
Solid Exterior Doors	\$10,973	7.1%
Wall Finishes to Interior Walls	\$18,869	12.3%
Water Closets	\$9,520	6.2%
Windows	\$4,134	2.7%
Total	\$153,821	100%



## DISTRIBUTION OF FUTURE (YEAR 2-YEAR 10) NEEDS BY BUILDING SYSTEM

## **Distribution of Capital Needs by Building System**



Building System	Estimated Cost	Percentage of Total Cost
B20 Exterior Enclosure	\$8,997	4.5%
C30 Interior Finishes	\$73,587	37.1%
D20 Plumbing	\$22,050	11.1%
D40 Fire Protection Systems	\$19,661	9.9%
D50 Electrical Systems	\$65,368	33.0%
E10 Equipment	\$1,097	0.6%
E20 Furnishings	\$7,560	3.8%
Total	\$198,321	100%

## FACILITY CONDITION NEEDS INDEX

In this report we have calculated the Facility Condition Needs Index (FCNI) for the facility; illustrating the likely condition of the systems, equipment and building needs should the required funding not be expended over the cost study period. The FCNI is used in Facilities Management to provide a benchmark to compare the relative condition and needs of a group of facilities. The FCNI is primarily used to support asset management initiatives of federal, state, and local government facilities organizations.

The FCNI is the ratio of accumulated Deferred Maintenance (DM) (total sum of required and recommended works) and Needs (ADA) to the Current Replacement Value (CRV) for a constructed asset. Calculated by dividing DM and Needs by CRV (in this instance we have applied an Adjusted Replacement Value (ARV) to the CRV to reflect to value of the partial building assessment). The range is from zero for a newly constructed asset, to one for a constructed asset with a DM value equal to its CRV. Acceptable ranges vary by Asset Type, but as a general guideline, the FCNI scoring system is as follows:

FCNI=

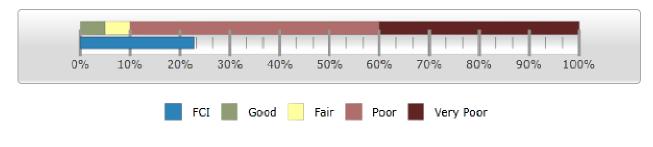
Maintenance, Repair, Needs and Replacement Deficiencies of the Facility(s)

Current Replacement Value of the Facility(s) (CRV)

If the FCNI rating is 60% or greater then replacement of the asset/building should be considered instead of renewal.

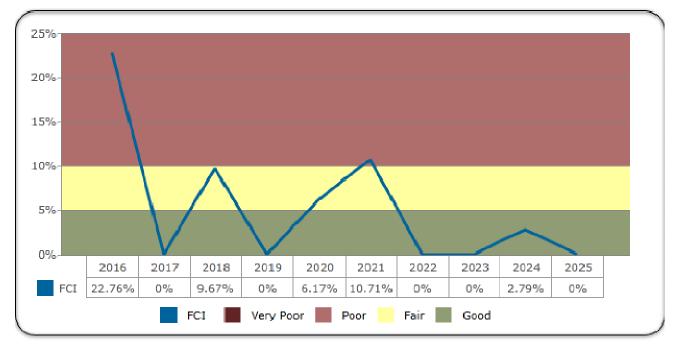
Condition	Definition	Percentage Value
GOOD	In a new or well-maintained condition with no visual evidence of wear, soiling or other deficiencies.	0% to 5%
FAIR	Subject to wear and soiling but is still in a serviceable and functioning condition.	5% to 10%
POOR	Subjected to hard or long-term wear. Nearing the end of its useful or serviceable life.	Greater than 10%
V-POOR	Subjected to hard or long-term wear. Has reached the end of its useful or serviceable life. Renewal now necessary.	Greater than 60%

The chart below indicates the current FCNI ratio of the Hal Brady Hall building.



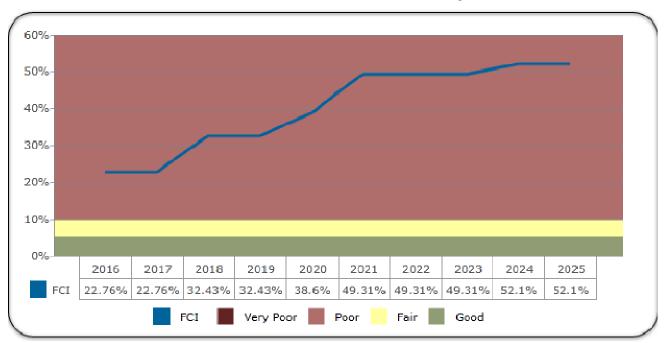
## Hal Brady Hall, FCNI: 22.76%

The chart below indicates the effects of the FCNI ratio per year, assuming the required funds and expenditures **ARE** made to address the identified actions each year.



## Year by Year Effects of FCI Over the Study Period

The Chart below indicates the cumulative effects of the FCNI ratio over the study period assuming the required funds and expenditures are **NOT** provided to address the identified works and deferred maintenance each year.



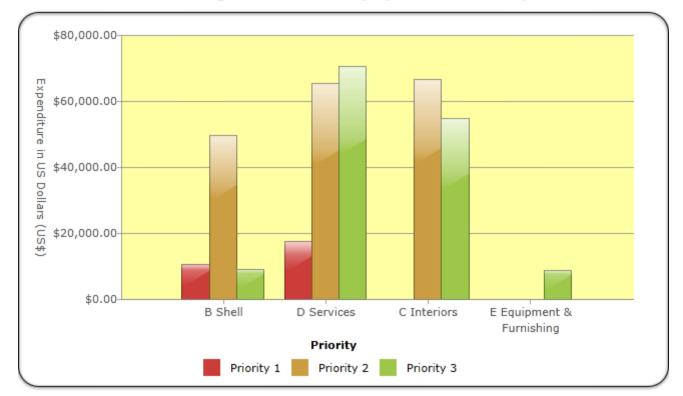
## Cumulative Effects of FCI over the Study Period

## NEEDS SORTED BY PRIORITIZATION OF WORK

Faithful+Gould has prioritized the identified work in order to assist with analyzing the deficiencies found during the assessment. The following Priorities are shown below:



The chart below illustrates the breakdown of expenditure according the priority coding providing an opportunity to strategically plan and effectively direct funding to the highest priority.



## Planning Horizon Needs by System and Priority

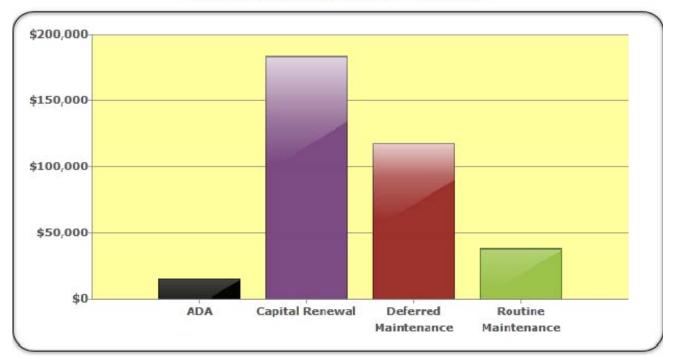
Building System	Priority 1	Priority 2	Priority 3	Total
B Shell	\$10,502	\$49,685	\$8,997	\$69,185
C Interiors	\$	\$66,408	\$54,718	\$121,126
D Services	\$17,558	\$65,262	\$70,353	\$153,173
E Equipment & Furnishing	\$	\$	\$8,657	\$8,657
Totals	\$28,060	\$181,355	\$142,726	\$352,141

## NEEDS SORTED BY PLAN TYPE

Faithful+Gould has prioritized the identified work according to the Plan Type or deficiency categories in order to assist with analyzing the deficiencies found during the assessment. The following Plan Types are shown below:

Plan Type 1	<ul> <li>Maintenance that was not performed when it was scheduled or past its</li></ul>
Deferred Maintenance	useful life resulting in immediate repair or replacement
Plan Type 2	<ul> <li>Maintenance that is planned and performed on a routine basis to maintain</li></ul>
Routine Maintenance	and preserve the condition
Plan Type 3	<ul> <li>Planned replacement of building systems that have or will reach the end of</li></ul>
Capital Renewal	their useful life
Plan Type 4 Energy & Sustainability	•When the repair or replacement of equipment or systems are recommended to improve energy and sustainability performance
Plan Type 5 ADA	•When the repair or replacement of equipment or systems are recommended to comply with ADA

The chart below illustrates the breakdown of expenditure according to the Plan Type or deficiency categories providing an opportunity to strategically plan and effectively direct funding.



## **Planning Horizon Needs by Category**

Building System	Total Cost
Deferred Maintenance	\$116,681
Capital Renewal	\$182,602
Routine Maintenance	\$37,738
ADA	\$15,120
Total	\$352,141

## A SUBSTRUCTURE SYSTEMS

## A10 FOUNDATIONS

## A1011 Wall Foundations

### DESCRIPTION

The exterior wall construction is supported by reinforced concrete spread footings around the perimeter of the building. The compressive strength of the concrete is unknown.

#### CONDITION

The footings are not visible due to their location below the exterior wall construction. However there is no deterioration to the wall constructions that they are supporting, therefore we assume them to be in fair condition and free from defects. We do not anticipate a requirement for replacement during the study period.

## A1031 Standard Slab on Grade

#### DESCRIPTION

The first floor consisted of cast-in-place concrete slab-on-grade; we assume that the floor slab was placed over a compacted gravel fill, with the thickness of the slab being 6" laid over a sand bed. The compressive strength of the concrete is unknown.

#### CONDITION

The slab-on-grade was observed to be in fair to good condition, there were no signs of undue settling or cracks noted. We do not anticipate replacement or repair during the study period.

## B SHELL SYSTEMS

## **B10 SUPERSTRUCTURE**

#### **B1021 Flat Roof Construction**

#### DESCRIPTION

The building's roof construction consisted of wood decking on steel beams and wood rafter supports.

#### CONDITION

The roof construction and deck are not visible due to their location, however, there are signs of roof deflection and ponding was observed on the roof. The maintenance personnel reported that the roof deck is defective in places and not safe to walk on. We recommend the roof deck be inspected and if necessary replaced at the same time as the BUR roof covering is replaced.

#### B1023 Canopies

#### DESCRIPTION

The building's roof construction at the canopies consisted of wood decking on wood beams and wood rafter supports.

#### CONDITION

The roof construction and deck are not visible due to their location, however, there are no signs of roof leaks or roof deflection therefore, no action for repair or replacement is required within the study period.

#### **B1031 Steel Frame Structure**

#### DESCRIPTION

Part of the building's exterior wall construction consisted of steel framing with a board finish internally and stucco finish externally.

#### CONDITION

This area of the building was reconstructed in 1985 after it was damaged by fire. The wall construction was observed to be in fair condition and well maintained; there are no instances of deterioration, cracking or damage observed. Therefore no actions will be generated during the study period for works associated with the structural steel frame structure.

#### B1033 Wood Frame Structure

#### DESCRIPTION

The remaining part of the original building's exterior wall construction consisted of wood framing with a board finish internally and stucco finish externally.

## CONDITION

City of Los Altos Hal Brady Hall

This area of the building is original and survived a fire in 1983. The wall construction was observed to be in fair condition and well maintained; there are no instances of deterioration, cracking or damage observed. Therefore no actions will be generated during the study period for works associated with the structural wood frame structure.

#### **B20 EXTERIOR ENCLOSURE**

#### **B2011 Exterior Wall Construction**

#### DESCRIPTION

Certain areas of the exterior walls are constructed of painted vertical wood siding which we assume is supported by wood studs.

#### CONDITION

The exterior wall construction was observed to be in poor condition. The wood siding has not been painted for a considerable time and is in a poor condition and in urgent need of repair and or replacement. It was reported that maintenance has been deferred due to the presence of lead based paint.

In addition we also recommend repainting of the surface of the wood siding at the end of the term in the study period to maintain the appearance of the building and also the wood itself.

#### **B2014 Exterior Sun Control Devices**

#### DESCRIPTION

The building's south facing exterior perimeter corridor is clad with a continuous louvered exterior sun control device constructed in wood with a painted finish.

#### CONDITION

The wood has not been painted for a considerable time and is in a poor condition and in urgent need of repair and or replacement. It was reported that maintenance has been deferred due to the presence of lead based paint.

#### **B2016 Exterior Soffits**

#### DESCRIPTION

The building exterior consisted of painted soffits at the roof level.

#### CONDITION

The exterior soffits appeared to be in fair condition; therefore we do not anticipate any actions during the study period. We do however recommend repainting of these surfaces later in the study period to maintain the appearance of the building and also protect the asset.

#### B2021 Windows

#### DESCRIPTION

The building contained single pane, top hung, anodized aluminum window units at the north exterior elevation. The building also contained wood frame windows with fixed and top hung units and single pane uninsulated glass.

#### CONDITION

The window systems appeared to be in fair condition. We noted no deterioration of frame and/or glass which would require any actions during the study period. The wood frame windows at the building were observed to be in poor condition. We have assumed the windows to be original based on the current condition, which would put the windows well past their useful life. Glass has been replaced recently due to difficulty of operation, and the frames showed signs of corrosion. We recommend replacing the window immediately in order to maintain the appearance and security of the building as well as prevent water penetration.

#### **B2032 Solid Exterior Doors**

#### DESCRIPTION

The building contained five single solid wood doors, one single solid wood door with louvers and two double solid wood doors, all with a painted finish at the exteriors. The doors all contained a combination of lever handles or door knobs with integrated cylindrical lock set.

#### CONDITION

All the double wood doors at the building were observed to be in poor condition. We have assumed these double doors and a single door to the fire riser to be part of the 1985 refurbishment, which would put the doors at the end of their useful life. Wood doors typically have a EUL of 30 years, therefore we recommend replacement of these doors later in the study period.

The remaining original wood doors at the building were also observed to be in poor condition. We have assumed the doors to be original based on the current condition, which would put the doors well past their useful life. Some doors have been repaired but there are signs of degradation. We recommend replacing these doors immediately in order to maintain the appearance and security of the building as well as prevent water penetration. The new door surface finish and door frames will require repainting later in the study period. The cost of this work has been included within the amount to undertake the repainted of the exterior walls.

#### PROJECTED EXPENDITURES

Identified recommended works that are required during the 10-year study period are scheduled below. <u>We recommend budgeting for</u> additional project costs of between 25%-35% to allow for professional fees and general contractor overhead/profit and management costs.

ID	Туре	Recommendation	Priority	Year	Expenditures
135192	B2010	Repair and repainted	Priority 2	2016	\$11,690
135193	B2010	Replace Wood Clapboard Siding	Priority 2	2016	\$24,829
135194	B2020	Replace Wood Window Units - Fixed or Single Hung	Priority 1	2016	\$4,134
135195	B2030	Replace Double Solid Core Wood Doors	Priority 3	2021	\$7,822
135196	B2030	Replace Single Solid Core Wood Doors	Priority 2	2016	\$10,973
135197	B2030	Replace Exterior Single Wood Louvered Doors	Priority 3	2021	\$1,176

Year	Total Expenditures	
2016	\$51,626	
2021	\$8,997	

## **B30 ROOFING**

#### **B3011 Roof Finishes**

#### DESCRIPTION

The low-sloped roof level is comprised of plywood decking over wood beams and joists, covered by a Built-up Roof covering with a gravel surface. The roof is sloped to allow drainage to the perimeter metal gutters at the South and north of the building, connected to exterior downspouts located along its length. Elsewhere at the community Center there is evidence of roof insulation between the wood structures.

#### CONDITION

The BUR covering appeared to be in poor condition with no current reported leaks, however there is reported deterioration to the deck due to age and water penetration. The maintenance personnel reported that the roof deck is defective in places and not safe to walk on. The maintenance personnel reported the roof was capped two years ago, due to an incident when a member of staff was injured when they went through the roof, however, the roof deck remains defective, therefore we anticipate replacement BUR roof covering early in the study period at the same time as the roof deck repairs.

#### **B3016 Gutters and Downspouts**

#### DESCRIPTION

The roof drained to gutter system located at the east and west of the roof surface which connected to exterior down spouts.

#### CONDITION

The BUR covering appeared to be in poor to fair condition with no reported leaks, however there is deterioration due to age and other similarly aged roofs to the Community Center have already been repaired. We are unaware of the age of the roof covering, however we assume it to be more than fifteen years of age, therefore based on the typical EUL of twenty years for this type of covering and current observed condition, we anticipate replacement early in the study period. It was observed that downspouts had been redirected, maintenance personnel reported that this was to alleviate local flooding.

#### PROJECTED EXPENDITURES

Identified recommended works that are required during the 10-year study period are scheduled below. <u>We recommend budgeting for</u> additional project costs of between 25%-35% to allow for professional fees and general contractor overhead/profit and management costs.

ID	Туре	Recommendation	Priority	Year	Expenditures
135198	B3010	Replace BUR (Built-up Roofing) Covering to Canopy	Priority 1	2016	\$6,368
135199	B3010	Replace Galvanized Steel Perimeter Gutters & Downspout	Priority 2	2016	\$2,193

Year	Total Expenditures
2016	\$8,561

## C INTERIORS SYSTEMS

### C10 INTERIOR CONSTRUCTION

#### **C1011 Fixed Partitions**

#### DESCRIPTION

The interior wall construction consists of wood framing with a board finish. According to a structural report published in 1980, the walls between the large rooms have additional steel columns and diagonal steel tension rods, to provide structural integrity.

#### CONDITION

The wall construction is not visible due to its location, however, there are no instances of deterioration, cracking or damage observed. Therefore no actions will be generated during the study period for works associated with the fixed partitions.

#### **C1013 Retractable Partitions**

#### DESCRIPTION

The building contains an operable wall at the south elevation which consists of an aluminum frame with translucent panels.

#### CONDITION

The operable wall was observed to be in poor condition. We have assumed the operable wall is original based on the current condition, which would put the wall well past their useful life. Maintenance personnel report that the wall is no longer operable. We recommend replacing the wall immediately in order to maintain the appearance and security of the building as well as prevent water penetration.

#### C1021 Interior Doors

#### DESCRIPTION

The building contained five single interior wood doors, one of which is a sliding pocket door and two double solid wood doors, all with a painted finish. The doors all contained a lever handle with integrated cylindrical lock set.

#### CONDITION

All the double wood doors at the building were observed to be in poor condition. We have assumed these double doors and the single sliding pocket door to be part of the 1985 refurbishment, which would put the doors at the end of their useful life. Wood doors typically have a EUL of 30 years, therefore we recommend replacement of these doors later in the study period. The remaining original wood doors at the building were also observed to be in poor condition. We have assumed the doors to be original based on the current condition, which would put the doors well past their useful life. Some doors have been repaired but there are signs of degradation. We recommend replacing these doors immediately in order to maintain the appearance and security of the building. The new door surface finish and door frames will require repainting later in the study period. The cost of this work has been included within the amount to undertake the repainting of the interior walls.

#### PROJECTED EXPENDITURES

Identified recommended works that are required during the 10-year study period are scheduled below. <u>We recommend budgeting for</u> additional project costs of between 25%-35% to allow for professional fees and general contractor overhead/profit and management costs.

ID	Туре	Recommendation	Priority	Year	Expenditures
135200	C1010	Replace Operable Walls, ie hotel ballroom type	Priority 2	2016	\$17,744

Year	Total Expenditures
2016	\$17,744

#### DESCRIPTION

There is a combination of wall finishes throughout the building, these included painted finishes and fabric wall finish to hall and classroom 2 and ceramic wall tile and FRP (fiber-reinforced plastic) wall panels to restrooms.

#### CONDITION

The interior wall finishes to the restrooms were observed to be in poor condition. The ceramic tile and FRP panels at the restroom was in poor condition given their age. The ceramic tile has a EUL of thirty years. We did not observe any broken or loose tiles or missing grout; however, the restrooms generally are beyond their EUL and we recommend replacement later the in study period as part of a restroom refurbishment. The interior wall finishes generally were observed to be in a poor condition. We anticipate the repainting of the interior surfaces early in the study period to maintain appearances. The fabric wall finishes were observed to be in a fair condition, we did not observe any damage or discoloration, therefore we do not anticipate replacement in the study period.

#### C3023 Hardeners and Sealers

#### DESCRIPTION

There is a combination of floor finishes throughout the building, which include epoxy floor finish to storage, restroom lobbies and janitor's area, ceramic tiles to the restroom areas and vinyl sheet to the hall, hall store and kitchen.

#### CONDITION

The floor finishes appeared in poor condition throughout the building. We are unaware of the age of the epoxy floor coverings, however we assume them to be more than fifteen years of age, therefore based on the typical EUL of ten years for this type of covering and current observed condition, we anticipate replacement in the study period. The ceramic tile at the restroom and the vinyl sheet at the hall are well past their useful life. We recommend replacement in the study period.

#### C3025 Carpeting

#### DESCRIPTION

There is carpet at room 2.

#### CONDITION

The carpet at the classroom is in poor condition. We are unaware of the age of the carpeting, however we assume it to be more than fifteen years of age, therefore based on the typical EUL of ten years for this type of covering and current observed condition, we anticipate replacement early in the study period.

### C3032 Suspended Ceilings

#### DESCRIPTION

The interior ceilings to the original building contain 1 x 1 acoustic tiles adhered to the ceiling board throughout. The interior ceilings at the restroom contain 2 x 4 suspended acoustic tiles.

#### CONDITION

The acoustic tiles appeared in poor condition overall. We are unaware of the age; however we assume it to be more than fifteen years of age, therefore based on the typical EUL of twenty years for this type of ceiling and current observed condition, we anticipate replacement early in the study period.

#### PROJECTED EXPENDITURES

Identified recommended works that are required during the 10-year study period are scheduled below. <u>We recommend budgeting for</u> additional project costs of between 25%-35% to allow for professional fees and general contractor overhead/profit and management costs.

ID	Туре	Recommendation	Priority	Year	Expenditures
135201	C3010	Replace GRP panels	Priority 3	2021	\$16,678
135202	C3010	Replace Painted Finish - Standard	Priority 2	2016	\$18,869
135203	C3010	Replace Painted Finish - Standard	Priority 2	2024	\$18,869
135204	C3010	Replace Ceramic Wall Tiles	Priority 3	2021	\$13,167
135205	C3020	Replace Vinyl Sheet	Priority 3	2021	\$16,416
135206	C3020	Replace Epoxy Floor Coating	Priority 2	2016	\$5,068
135207	C3020	Replace Ceramic Tile	Priority 3	2021	\$6,855
135208	C3020	Replace Broadloom Standard without Padding	Priority 2	2016	\$5,858
135209	C3030	Replace Acoustic Ceiling System - 4 x 2	Priority 3	2021	\$1,601

Year	Total Expenditures
2016	\$29,795
2021	\$54,718
2024	\$18,869

## D SERVICES SYSTEMS

#### **D20 PLUMBING**

#### **D2011 Water Closets**

#### DESCRIPTION

There are six wall mounted vitreous china water closets with plastic seats located within the restrooms. They are tank-less type units with manual flush valves.

ADA items 19-1 and 19-2 have been identified for this asset, which have been identified in the City of Los Altos Self Evaluation; Transition Plan dated April 2014. See appendix F for details.

#### CONDITION

The water closets were observed to be in poor condition. Water closets such as this have a EUL of thirty-five years. We believe the water closets to be upgraded in 1985 therefore they are close to the thirty-five year EUL. The maintenance personnel reported that the wall brackets regularly fail. We recommend a full replacement in the study period. The flush valves may fail during the study period and therefore to maintain function they may need to be replaced. This work has not been included in this study as we anticipate it will be carried out on an as needed basis as part of routine maintenance. Grab bars, stall partitions and doors, and repositioning fixtures and controls to make them accessible. The additional cost of this work has been included in the study period.

The ADA plan identifies replacing or modifying grab bars, stall partitions and doors, and repositioning fixtures and controls to make them accessible. The additional cost of this work has been included in the study period.

#### **D2013 Lavatories**

#### DESCRIPTION

The building contained four vitreous china countertop lavatories. Two in each restroom. The lavatories have a single, push metered metal faucet.

ADA items 19-1 and 19-2 have been identified for this asset, which have been identified in the City of Los Altos Self Evaluation; Transition Plan dated April 2014. See appendix F for details.

#### CONDITION

The lavatories were observed to be in poor condition. The lavatories drained properly and appeared to not have any cracks in the china; however, they are assumed to be original and based on their typical EUL of thirty-five years we recommend that they are considered for replacement during the study period.

The ADA plan identifies modifying counters, sinks and lavatories to make them accessible. The additional cost of this work has been included in the study period.

#### D2014 Sinks

#### DESCRIPTION

The building contained a single bowl kitchen sink in hall kitchen. The stainless steel sink had metal non-metering dual handle (lever) faucet.

#### CONDITION

The counter top stainless sink was observed to be in fair condition. The sink drained properly and appeared not to have any damage in the stainless steel finish; however, it is assumed to be original and based on a typical EUL of twenty years we recommend that it is considered for replacement during the study period.

We anticipate that the faucet may fail during the study period and therefore to maintain function they may need to be replaced. This work has not been included in this study as we anticipate it will be carried out on an as-needed basis as part of routine maintenance.

#### D2014 Sinks

#### DESCRIPTION

The building contained a floor mounted service sink in the janitor's room. The service sink has a dual handled metal non-metered faucet.

#### CONDITION

The sink was observed to be in poor condition. The sink drained properly and appeared to not have any cracks in the china; however, it is assumed to be original and based on a typical EUL of twenty years we recommend that it is considered for replacement during the study period.

#### **D2018 Drinking Fountains and Coolers**

#### DESCRIPTION

The building contained one wall mounted stainless steel drinking fountain with cooler located in the hall kitchen.

#### CONDITION

The drinking fountain appeared to be in poor condition and was reported as not being operational by maintenance personnel. The year of installation is unknown; however, with a EUL of twenty years for this type of equipment and given its condition, we have included for replacement in the study period. Consideration for the replacement could be for an ADA compliant drinking fountain.

#### D2021 Cold Water Service

#### DESCRIPTION

The domestic cold water system is supplied directly from the local Public Utilities and enters the building at the janitor's room.

#### CONDITION

The domestic water system at the building appeared to be in poor to fair condition. No known corrosion was observed that could be attributed to age and deferred maintenance. No actions required during the study period.

#### D2022 Hot Water Service

#### DESCRIPTION

The domestic hot water is provided by one natural gas water heater located in the boiler room. The water heater was manufactured by A.O. Smith with an assumed capacity of 80 gallons. There was one domestic hot water circulation pump located in the boiler room.

#### CONDITION

The domestic water heater appeared in fair condition and functioned without issue. This boiler provides domestic hot water to Hal Brady Hall, Children's Corner and the Multi-Purpose Room. The EUL for this equipment is fifteen years which puts the RUL at the beginning of the study period; however, considering the observed condition, we do not anticipate a need for replacement during the study period. The pump appeared in poor - fair condition with no reported issues. The typical EUL for this equipment is twenty years; therefore, we've included for replacement early in the study period.

#### D2031 Waste Piping

#### DESCRIPTION

Waste piping is assumed to be a combination of both PVC and cast iron piping throughout the building.

#### CONDITION

The waste piping appears in poor condition. Maintenance personnel reported that some waste piping has been replaced. The typical EUL for this type of waste piping is fifty years; therefore, we recommend replacing any remaining waste piping at the beginning of the study period.

#### PROJECTED EXPENDITURES

Identified recommended works that are required during the 10-year study period are scheduled below. <u>We recommend budgeting for</u> additional project costs of between 25%-35% to allow for professional fees and general contractor overhead/profit and management costs.

ID	Туре	Recommendation	Priority	Year	Expenditures
135210	D2010	Replace Wall Mounted Water Closets	Priority 3	2020	\$16,800
135211	D2010	ADA Restroom Adaptions	Priority 1	2016	\$9,520
135212	D2010	Replace Vanity Top Lavatories	Priority 2	2020	\$5,250
135213	D2010	ADA Restroom Adaption	Priority 1	2016	\$5,600
135214	D2010	Replace Service Sink Floor Mounted	Priority 2	2016	\$3,150
135215	D2010	Replace Wall Mounted Standard Drinking Fountain (Single)	Priority 2	2016	\$1,463
135216	D2010	Replace Countertop Single Bowl Kitchen Sink	Priority 2	2016	\$1,181
135217	D2020	Replace DHW Circulation Pump	Priority 2	2016	\$3,177

Year	Total Expenditures
2016	\$24,091
2020	\$22,050

## D30 HVAC

#### D3023 Auxiliary Equipment

#### DESCRIPTION

The building has a number of fin-tube baseboard convectors which utilize hot water as a hydronic heating system. The radiators were installed as part of the 1985 refurbishment and are of different sizes suitable to the rooms they serve.

#### CONDITION

The convection heaters appeared to be in fair condition. The maintenance personnel reported that the valves where difficult to operate. Based on a typical EUL of twenty years for this type of equipment and based on their observed condition, we anticipate replacement early in the study period.

#### PROJECTED EXPENDITURES

Identified recommended works that are required during the 10-year study period are scheduled below. <u>We recommend budgeting for</u> additional project costs of between 25%-35% to allow for professional fees and general contractor overhead/profit and management costs.

ID	Туре	Recommendation	Priority	Year	Expenditures
135218	D3020	Replace Baseboard Radiation Heaters - Hydronic	Priority 2	2016	\$17,360

Year	Total Expenditures
2016	\$17,360

## **D40 FIRE PROTECTION SYSTEMS**

#### D4011 Sprinkler Water Supply

#### DESCRIPTION

The building is protected with an automatic wet-pipe fire suppression system utilizing standard pendant and up-right commercial sprinkler heads fixed to fire-line pipes which are supported via the upper structure. The system is monitored by water flow and tamper switches connected to the fire alarm system. The sprinkler main enters the building via the sprinkler service room and travels throughout. The water is supplied directly from the public utilities.

#### CONDITION

The sprinkler system was observed to be in fair condition and all inspections up to date. No visible corrosion or leaks were observed, however, the typical EUL for sprinkler systems such as this is thirty five years; therefore replacement will be necessary early in the study period.

#### PROJECTED EXPENDITURES

Identified recommended works that are required during the 10-year study period are scheduled below. <u>We recommend budgeting for</u> additional project costs of between 25%-35% to allow for professional fees and general contractor overhead/profit and management costs.

ID	Туре	Recommendation	Priority	Year	Expenditures
135219	D4010	Replace Wet-Pipe Sprinkler System	Priority 3	2020	\$19,661

Year	Total Expenditures
2020	\$19,661

## **D50 ELECTRICAL SYSTEMS**

#### D5012 Low Tension Service & Dist

#### DESCRIPTION

The Main Distribution Panel (MDP) is rated at 120/208 volts at 100 amps and is located in janitor's room, manufactured by Square D.

#### CONDITION

The MDP and branch panels appeared to be in poor condition due to their age. There were no signs of deterioration at the panel. The typical EUL for electrical switchboard such as this is thirty years; therefore replacement will be necessary immediately. We do recommend further evaluation of the branch panels via an infrared electrical inspection which will highlight if high temperatures, excessive electrical resistance, failing components, ground faults and short circuiting issues exist.

The electrical equipment should continue to receive preventive maintenance consisting of cleaning the interiors of all enclosures, and infrared scans of connections, fuses, and breakers in switches, panel boards, and motor starters beginning at the start of the study period and repeated no more than every three year thereafter. Any items identified as abnormal during the infrared scans should be corrected at that time.

#### **D5021 Branch Wiring Devices**

#### DESCRIPTION

The branch wiring devices including switches, receptacles and other devices were observed to be commercial grade in standard non-decor format. Branch wiring was observed to be distributed in Electrical Metallic Tubing (EMT) conduit except in locations that may vibrate where flexible metal clad cable is typically used.

#### CONDITION

The branch wiring was observed to be in poor condition due to the age. We recommend replacing the wiring at the beginning of the study period in order to maintain the buildings operation.

#### **D5022 Lighting Equipment**

#### DESCRIPTION

The interior lighting is provided by a combination of light fixtures which consisted of recessed, surface and ceiling mounted types. The light fixtures to the restrooms comprised of 2' x 4' fluorescent recessed fixtures within the suspended ceiling system, with incandescent or fluorescent light fixtures to the janitors room.

The exterior lighting at the building exterior corridors and canopies are lit with recessed can light fixtures along with some wall mounted light fixtures.

## CONDITION

The interior lighting was observed to be in poor condition along with the suspended ceiling system itself. These recessed light fixtures typically have an EUL of 20 years; therefore based on observed condition they have been recommended for replacement early in the in the study period.

The exterior light fixtures were observed to be in poor condition. They appeared to be aged, therefore we anticipate replacement early in the study period.

## PROJECTED EXPENDITURES

Identified recommended works that are required during the 10-year study period are scheduled below. <u>We recommend budgeting for</u> additional project costs of between 25%-35% to allow for professional fees and general contractor overhead/profit and management costs.

ID	Туре	Recommendation	Priority	Year	Expenditures
135220	D5010	Replace Panelboard - 120/208volts, 100amp	Priority 1	2016	\$2,438
135221	D5020	Replace Interior Light Fixtures - Fluorescent	Priority 2	2018	\$31,476
135222	D5020	Replace Exterior Wall Pack Light Fixtures	Priority 2	2016	\$2,205
135223	D5020	Replace Wiring Systems (Inc. Receptacles & Switches)	Priority 3	2018	\$33,892

Year	Total Expenditures				
2016	\$4,643				
2018	\$65,368				

## E EQUIPMENT & FURNISHING SYSTEMS

### E10 EQUIPMENT

#### E1095 Unit Kitchens

#### DESCRIPTION

The building contains original base units with a laminate countertop.

#### CONDITION

The cabinets appeared in poor condition. We have assumed the cabinets and laminate countertops to be original based on the current condition, which would put the casework well past their useful life. We recommend replacing in the study period.

#### PROJECTED EXPENDITURES

Identified recommended works that are required during the 10-year study period are scheduled below. <u>We recommend budgeting for</u> additional project costs of between 25%-35% to allow for professional fees and general contractor overhead/profit and management costs.

ID	Туре	Recommendation	Priority	Year	Expenditures
135224	E1090	Replace Unit Kitchens - Counter Top - Laminated	Priority 3	2021	\$1,097

#### **TOTALS BY YEAR**

Year	Total Expenditures
2021	\$1,097

#### E20 FURNISHINGS

#### E2012 Fixed Casework

#### PROJECTED EXPENDITURES

Identified recommended works that are required during the 10-year study period are scheduled below. <u>We recommend budgeting for</u> additional project costs of between 25%-35% to allow for professional fees and general contractor overhead/profit and management costs.

ID	Туре	Recommendation	Priority	Year	Expenditures
135225	E2010	Replace Kitchen Cabinet(s) - Standard	Priority 3	2021	\$7,560

Year	Total Expenditures
2021	\$7,560

## **Appendices**

APPENDIX A:	Capital Expenditures
APPENDIX B:	Photographic Record
APPENDIX C:	Document Review and Warranty Information
APPENDIX D:	Equipment Tables
APPENDIX E:	Glossary of Terms
Appendix F: ADA	Items from the City of Los Altos, Self Evaluation & Transition Plan April 2014

# **APPENDIX A:** Capital Expenditures

## **Deficiency Report**

## **Recreation /Administration Office**

**GSF:** 1,173

Year Built: 1950

Renew Year :

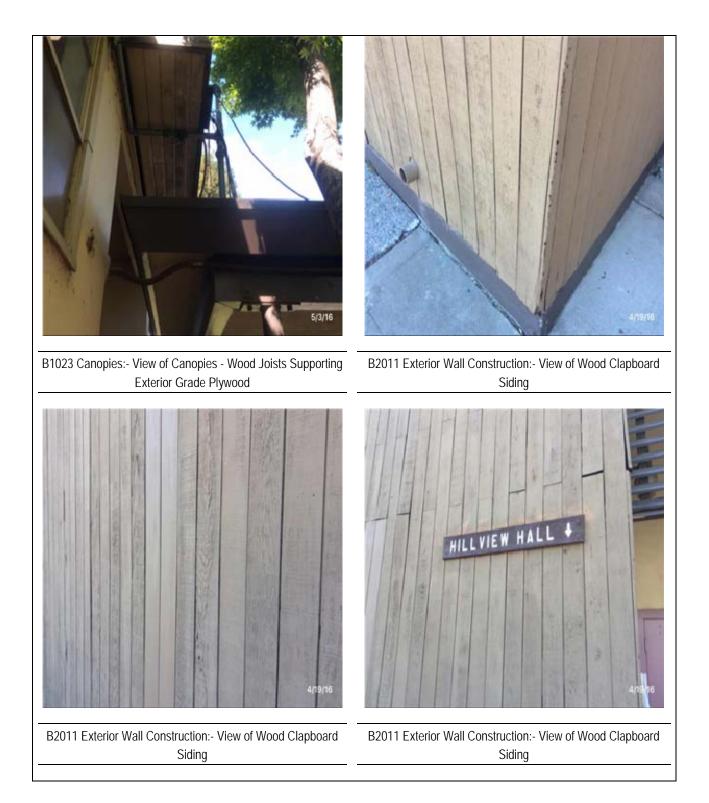
Replacement Cost: \$293,250

						<u>Materials</u>					
Fiscal Year	\$	ID	CSI	Type Name	Description	Qty	Units	Cost /	Assessed Cost	Estimate	\$
2016	\$164,675	135110	B2020	Deferred Maintenance	Replace Steel Window Units - Casement, Double Hung, Vent or Sliding	200	SF	\$75.76	\$15,153	\$15	5,153
		135111	B2030	Deferred Maintenance	Replace Single Solid Core Wood Doors	1	EACH	\$2,194.50	\$2,195	\$2	2,195
		135112	B3010	Deferred Maintenance	Replace BUR (Built-up Roofing) Covering to Canopy	518	SF	\$11.50	\$5,954		5,954
		135113	B3010	Deferred Maintenance	Replace BUR (Built-up Roofing) Covering	2454	SF	\$11.50	\$28,209		8,209
		135114	B3010	Deferred Maintenance	Replace Galvanized Steel Perimeter Gutters & Downspout	174	LF	\$13.79	\$2,400	\$2	2,400
		135115	C3010	Routine Maintenance	Replace Painted Finish - Standard	4062	SF	\$2.19	\$8,896	88	8,896
		135118	C3020	Deferred Maintenance	Replace Laminate Wood Floors	93	SF	\$12.54	\$1,166		1,166
		135119	C3020	Deferred Maintenance	Replace Broadloom Standard without Padding	1038	SY	\$57.43	\$59,616		9,616
		135121	D2010	Deferred Maintenance	Replace Wall Hung Lavatories	1	EACH	\$2,148.78	\$2,149	\$2	2,149
		135122	D2010	Deferred Maintenance	Replace Floor Mounted Water Closets	1	EACH	\$2,100.00	\$2,100		2,100
		135123	D2010	Deferred Maintenance	Replace Shower System - Head, Arm, Bypass, Stops, Handles	1	EACH	\$972.90	\$973		\$973
		135124	D2030	Deferred Maintenance	Replace Sanitary Water Gravity Discharge	1175	SF	\$2.47	\$2,902	\$2	2,902
	· 	135125	D3050	Deferred Maintenance	Replace Packaged Outdoor - Cooling and Heating	3		\$2,926.00	\$8,778		B,778

### **Deficiency Report**

							Mat	erials			
Fiscal Year	\$	ID	CSI	Type Name	Description	Qty	Units	Cost A	ssessed Cost	Estimate	\$
2016	\$164,675	135127	D5010	Deferred Maintenance	Replace Panelboard - 120/240volts, 100amp	100	AMP	\$26.50	\$2,650		\$2,650
	·	135130	D5020	Deferred Maintenance	Replace Interior Light Fixtures - Fluorescent	1175	SF	\$7.32	\$8,601		\$8,601
		135129	D5020	Deferred Maintenance	Replace Wiring Systems (Inc. Receptacles & Switches)	1175	SF	\$7.88	\$9,259		\$9,259
		135128	D5020	Deferred Maintenance	Replace Exterior Recessed Can Fixtures	6	EACH	\$612.50	\$3,675		\$3,675
2018	\$10,635	135108	B2010	Routine Maintenance		1175	SF	\$1.50	\$1,763		\$1,763
		135117	C3020	Capital Renewal	Replace Vinyl Sheet	32	SF	\$7.20	\$230		\$230
		135120	C3030	Capital Renewal	Replace Acoustic Ceiling System - Standard	1175	SF	\$5.10	\$5,993		\$5,993
		135126	D5010	Capital Renewal	Replace Panelboard - 120/240volts, 60 to           2000amp	100	AMP	\$26.50 	\$2,650		\$2,650
2021	\$25,657	135109	B2020	Capital Renewal	with Swing Doors	372	-	•	. ,		\$25,657
2024	\$8,896	135116	C3010	Routine Maintenance		4062	SF	\$2.19	\$8,896		\$8,896 \$8,896
 Total										 Total:	\$209,863

# **APPENDIX B:** Photographic Record





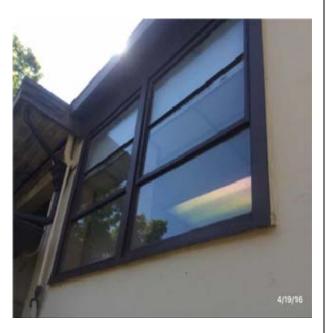
B2014 Exterior Sun Control Devices:- View of Exterior Sun **Control Devices** 



B2016 Exterior Soffits:- View of Exterior Soffits



B2021 Windows:- View of Aluminum Window Units - Fixed or B2021 Windows:- View of Wood Window Units - Fixed or Single Single Hung



Hung



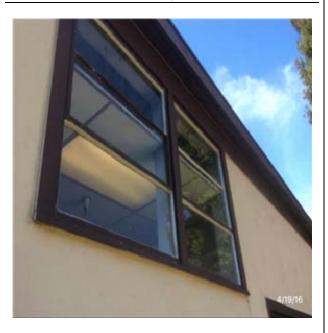


B2021 Windows:- View of Aluminum Window Units - Fixed or Single Hung

B2021 Windows:- View of Wood Window Units - Fixed or Single Hung



B2021 Windows:- View of Aluminum Window Units - Fixed or B2021 Windows:- View of Wood Window Units - Fixed or Single Single Hung



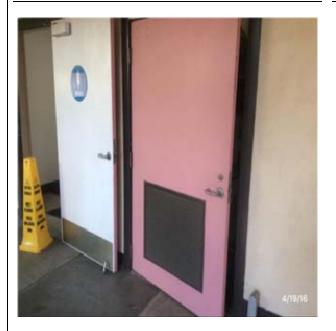
Hung \_





B2021 Windows:- View of Aluminum Window Units - Fixed or Single Hung

B2032 Solid Exterior Doors:- View of Double Solid Core Wood Doors



B2032 Solid Exterior Doors:- View of Single Solid Core Wood Doors



B2032 Solid Exterior Doors:- View of Double Solid Core Wood Doors



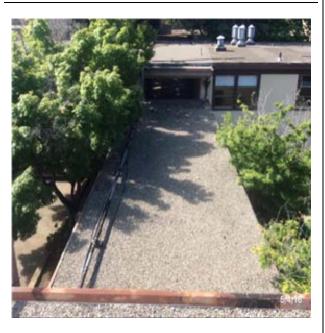


B2032 Solid Exterior Doors:- View of Single Solid Core Wood Doors

B2032 Solid Exterior Doors:- View of Double Solid Core Wood Doors



B3011 Roof Finishes:- View of BUR (Built-up Roofing) Covering



B3011 Roof Finishes:- View of BUR (Built-up Roofing) Covering to Canopy



B3016 Gutters and Downspouts:- View of Galvanized Steel Perimeter Gutters & Downspout



B3016 Gutters and Downspouts:- View of Galvanized Steel Perimeter Gutters & Downspout



B3016 Gutters and Downspouts:- View of Galvanized Steel Perimeter Gutters & Downspout



C1011 Fixed Partitions:- View of Stud walls with Board Finish





C1011 Fixed Partitions:- View of Stud walls with Board Finish

C1013 Retractable Partitions:- View of Operable Walls, ie hotel ballroom type



C1013 Retractable Partitions:- View of Operable Walls, ie hotel ballroom type



C1013 Retractable Partitions:- View of Operable Walls, ie hotel ballroom type



C1021 Interior Doors:- View of Interior Single Wood Door(s)



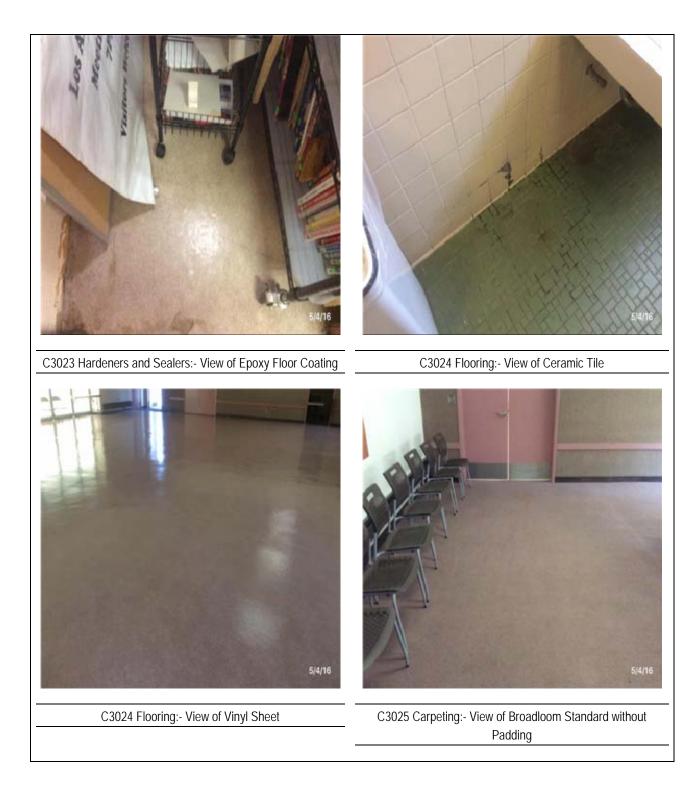
C3012 Wall Finishes to Interior Walls:- View of Ceramic Wall Tiles

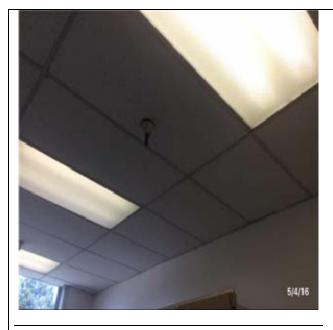


C1021 Interior Doors:- View of Interior Double Wood Door(s)



C3012 Wall Finishes to Interior Walls:- View of GRP panels

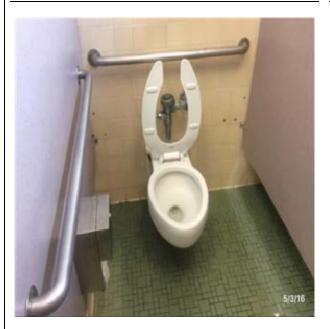






C3032 Suspended Ceilings:- View of Acoustic Ceiling System - 4 x 2

C3032 Suspended Ceilings:- View of Acoustic Ceiling System -Standard



D2011 Water Closets:- View of Wall Mounted Water Closets



D2011 Water Closets:- View of Wall Mounted Water Closets



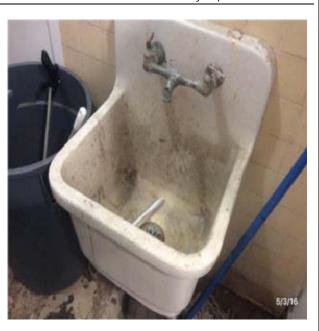
D2013 Lavatories:- View of Vanity Top Lavatories



D2013 Lavatories:- View of Vanity Top Lavatories



D2014 Sinks:- View of Countertop Single Bowl Kitchen Sink



D2014 Sinks:- View of Service Sink Floor Mounted



D2018 Drinking Fountains and Coolers:- View of Wall Mounted Standard Drinking Fountain (Single)



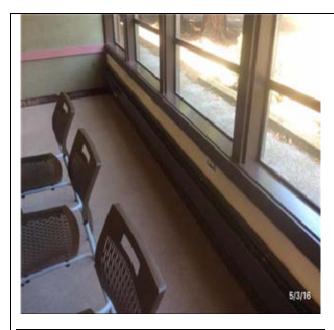
D2022 Hot Water Service:- View of Domestic Hot Water Boiler - Gas



D2022 Hot Water Service:- View of DHW Circulation Pump



D3023 Auxiliary Equipment:- View of Baseboard Radiation Heaters - Hydronic





D3023 Auxiliary Equipment:- View of Baseboard Radiation Heaters - Hydronic

D4011 Sprinkler Water Supply:- View of Wet-Pipe Sprinkler System



D4011 Sprinkler Water Supply:- View of Wet-Pipe Sprinkler System

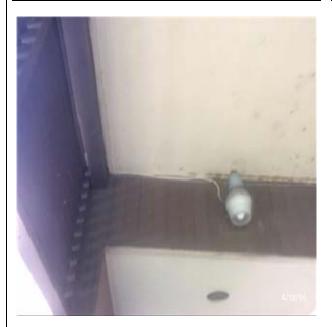


D4011 Sprinkler Water Supply:- View of Wet-Pipe Sprinkler System



D4011 Sprinkler Water Supply:- View of Wet-Pipe Sprinkler System

D5012 Low Tension Service & Dist:- View of Panelboard -120/208volts, 100amp



D5022 Lighting Equipment:- View of Exterior Wall Pack Light Fixtures



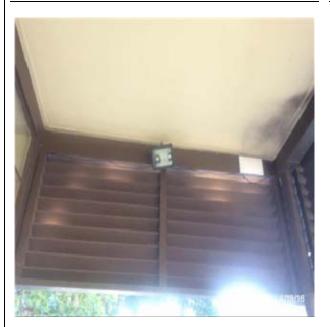
D5022 Lighting Equipment:- View of Interior Light Fixtures -Fluorescent



5/4/18

D5022 Lighting Equipment:- View of Exterior Wall Pack Light Fixtures

D5022 Lighting Equipment:- View of Interior Light Fixtures -Fluorescent



D5022 Lighting Equipment:- View of Exterior Wall Pack Light Fixtures



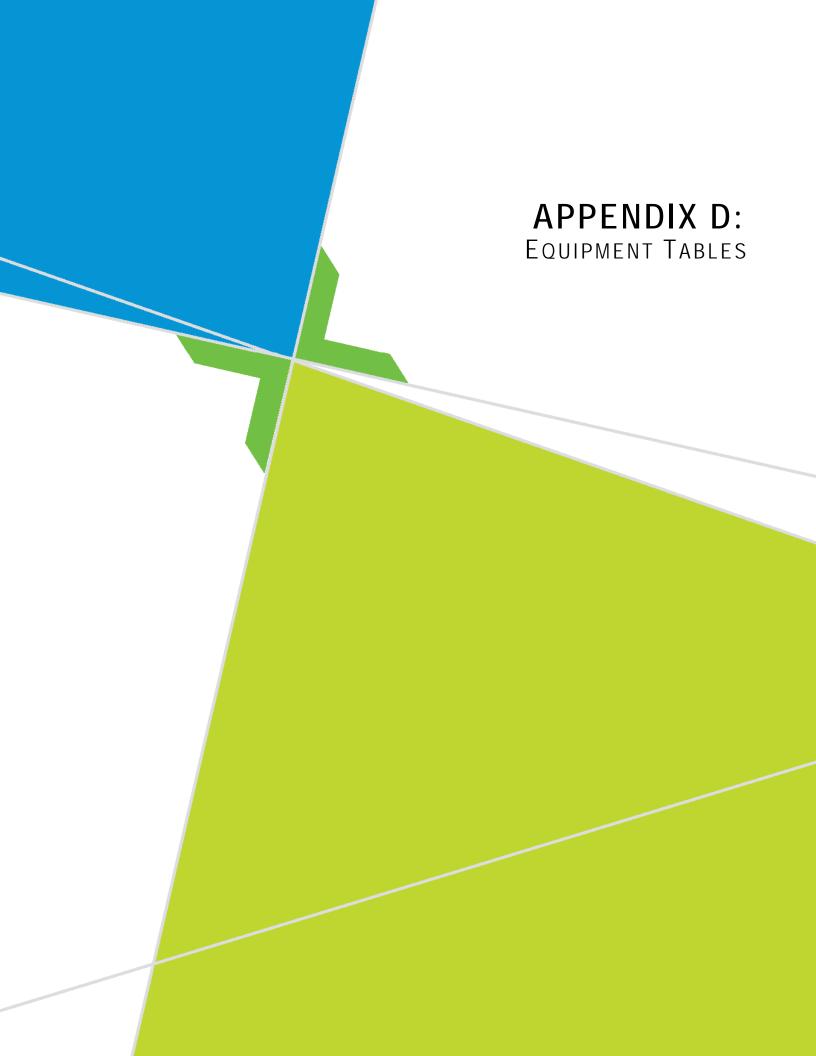
E1095 Unit Kitchens:- View of Unit Kitchens - Counter Top -Laminated



### **APPENDIX C:** Document Review and Warranty Information

The following documents were reviewed as part of the facility condition assessment of the Hal Brady Hall facility:

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Location	Equipment Type	Manufacturer	Model No.	Serial No.	Tag	Capacity/ Rating	Fuel Type	Year
Interior	Domestic Hot Water Distribution Pump	Unknown	Unknown	Unknown	Unknown	Unknown	Electric	1995
Interior	Domestic Water Heater	A.O.Smith	HW 670 740	43301	Unknown	80 Gallon	Natural Gas	1976

### Table D30 Summary of HVAC Equipment

Location	Equipment Type	Manufacturer	Model No.	Serial No.	Tag	Capacity/ Rating	Fuel Type	Year
Interior	Fin-Tube Baseboard Convectors - Hydronic	Unknown	Unknown	Unknown	Unknown	Unknown	Heating Hot Water	1950

# **APPENDIX E:** GLOSSARY OF TERMS

### Acronyms & Glossary of Terms

CMU	Concrete Masonry Unit
BUR	Built-Up Roof
EIFS	Exterior Insulation and Finish System
EPDM	Ethylene Propylene Diene Monomer
SC	Solid Core Doors
HM	Hollow Metal Doors
MH	Man Holes
ABC	Aggregate Base Course
EMT	Electrical Metallic Conduit
EUL	Estimated Useful Life
RUL	Recommended Useful Life
EOL	End of Life
FCNI	Facility Condition Needs Index
CRV	Current Replacement Value
DM	Deferred Maintenance
SF	Square Foot
SY	Square Yards
PSF	Pounds-Per-Square-Foot
PSI	Pounds-Per-Square-Inch
GPF	Gallons Per Flush
NFPA	National Fire Protection Association
FACP	Fire Alarm Control Panel
NAC	Notification Appliance Circuit
FCC	Fire Command Center
HVAC	Heating Ventilating and Air conditioning
VAV	Variable Air Volume
AHU	Main Air Handling Units
FCU	Fan Coil Unit
EF	Exhaust Fan
VFD	Variable Frequency Drives
HP	Horse Power
FSS	Fuel Supply System
MDP	Main Distribution Panel
SES	Service Entrance Switchboard's
NEMA	National Electrical Manufactures Association
HID	Intensity Discharge
EMT	Electrical Metallic Tubing
KVA	kilovolt-ampere
RO	Reverse Osmosis
BTU/HR	British Thermal Units per Hour
kW	Kilowatt
FPM	Feet per Minute (Elevator Speed)
AMP	Amperage

#### Acronyms & Glossary of Terms

BTU – British Thermal Unit; the energy required to raise the temperature of one pound of water by one degree.

**Building Envelope** - The enclosure of the building that protects the building's interior from the outside elements, namely the exterior walls, roof and soffit areas.

**Building Systems** – Interacting or independent components or assemblies, which from single integrated units, that comprise a building and its site work, such as, pavement and flatwork, structural frame, roofing, exterior walls, plumbing, HVAC, electrical, etc.

Caulking – Soft, putty-like material used to fill joints, seams, and cracks.

Codes – See building codes.

Component - A fully functional portion of a building system, piece of equipment, or building element.

**Deferred Maintenance** – Physical deficiencies that cannot be remedied with routine maintenance, normal operating maintenance, etc., excluding de minimis conditions that generally do not present a material physical deficiency to the subject property.

**Expected Useful Life (EUL)** – The average amount of time in years that an item, component or system is estimated to function when installed new and assuming routine maintenance is practiced.

Facility – All or any portion of buildings, structures, site improvements, complexes, equipment, roads, walks, passageways, parking lots, or other real or personal property located on site.

**Flashing** – A thin, impervious sheet of material placed in construction to prevent water penetration or to direct the flow of water. Flashing is used especially at roof hips and valleys, roof penetrations, joints between a roof and a vertical wall, and in masonry walls to direct the flow of water and moisture.

**Remaining Useful Life (RUL)** – A subjective estimate based upon observations, or average estimates of similar items, components, or systems, or a combination thereof, of a number of remaining years that an item, component, or system is established to be able to function in accordance with its intended purpose before warranting replacement. Such period of time is affected by the initial quality of an item, component, or system, the quality of the initial installation, the quality and amount of preventative maintenance exercised, climatic conditions, extent of use, etc.

Thermal Resistance (R) – A unit used to measure a material's resistance to heat transfer. The formula for thermal resistance is: R = Thickness (in inches)/K

**Structural Frame** – The components or building systems that support the building's non-variable forces or weights (dead loads) and variable forces or weights (live loads).

**Warranty** – Legally enforceable assurance of quality or performance of a product or work, or of the duration of satisfactory performance. Warranty guarantee and guaranty are substantially identical in meaning; nevertheless, confusion frequently arises from supposed distinctions attributed to guarantee (or guaranty) being exclusively indicative of duration of satisfactory performance or of a legally enforceable assurance furnished by a manufacturer or other third party. The uniform commercial code provisions on sales (effective in all states except Louisiana) use warranty but recognize the continuation of the use of guarantee and guaranty.

# APPENDIX F:

ADA ITEMS FROM THE CITY OF LOS ALTOS, SELF EVALUATION & TRANSITION PLAN APRIL 2014

#### Copy of Los Altos ADA Barrier Inventory, April 2014

Bus Barn Theater         Hillview Community Center	Floor 1	Assembly Area Assembly Area Stairway Stairway Stairway Stairway Stairway Door/Gate Door/Gate Door/Gate Kitchen Kitchen Kitchen Kitchen Kitchen Kitchen Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	$\begin{array}{c} 27 - 1 \\ \hline 27 - 1 \\ \hline 6 - 2 \\ \hline 6 - 2 \\ \hline 6 - 2 \\ \hline 8 - 1 \\ \hline 25 - 13 \\ \hline 25 - 15 \\ \hline 8 - 113 \\ \hline 8 - 115 \\ \hline 8 - 15 \\ \hline 8 - 15 \\ \hline 8 - 13 \\ \hline 8 - 13 \\ \hline \end{array}$	Provide accessible seating Provide an assistive listening system Install or modify handrails Replace stairs Install tread striping Install or modify handrails Replace stairs Install tread striping Provide or modify door kickplate Provide additional strike edge clearance Increase or provide maneuvering or clear floor area Replace or adjust water controls Replace or peposition dispensers or mirrors Modify lavatory/counter clearances Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Enlarge door opening Replace or adjust door hardware Provide or modify door kickplate Enlarge door opening Enlarge door opening Adjust door closer	\$2,500.00 \$5,000.00 \$5,000.00 \$50.000 \$50.000 \$50.000 \$50.000 \$50.000 \$50.000 \$50.000 \$50.000 \$50.000 \$2,000.000 \$2500.000 \$5500.0000 \$5500.0000 \$5500.0000 \$5500.0000 \$5500.0000 \$5500.0000 \$5500.0000 \$5500.0000 \$5500.0000 \$5500.0000 \$5500.0000 \$5500.00000 \$5500.00000 \$5500.0000000 \$5500.00000 \$5500.0000000000
Bus Barn Theater         Classroom 13 - 15         Hillview Community Center	Floor 1	Stairway Stairway Stairway Stairway Stairway Door/Gate Door/Gate Door/Gate Kitchen Kitchen Kitchen Kitchen Kitchen Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	$\begin{array}{c} 6 - 1 \\ \hline 6 - 1 \\ \hline 6 - 1 \\ \hline 6 - 2 \\ \hline 6 - 2 \\ \hline 8 - 1 \\ \hline 8 - 1 \\ \hline 8 - 1 \\ \hline 25 - 13 \\ \hline 25 - 15 \\ \hline 8 - 113 \\ \hline 8 - 15 \\ \hline 8 - 15 \\ \hline \end{array}$	Install or modify handrails Replace stairs Install read striping Install or modify handrails Replace stairs Install tread striping Provide or modify door kickplate Provide or modify door kickplate Provide additional strike edge clearance Increase or provide maneuvering or clear floor area Replace or adjust water controls Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Replace or adjust water controls Replace or adjust door hardware Provide or modify door kickplate Enlarge door opening Enlarge door opening	\$5,000.00 \$6,000.00 \$50.00 \$5,000.00 \$500.00 \$500.00 \$500.00 \$2,000.00 \$2,000.00 \$2,500.00 \$2,500.00 \$2,500.00 \$300.00 \$300.00 \$500.0
Bus Barn Theater         Classroom 13 - 15         Hillview Community Center	Floor 1	Stairway Stairway Stairway Stairway Stairway Door/Gate Door/Gate Door/Gate Kitchen Kitchen Kitchen Kitchen Kitchen Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	$\begin{array}{c} 6 - 1 \\ \hline 6 - 1 \\ \hline 6 - 1 \\ \hline 6 - 2 \\ \hline 6 - 2 \\ \hline 8 - 1 \\ \hline 8 - 1 \\ \hline 8 - 1 \\ \hline 25 - 13 \\ \hline 25 - 15 \\ \hline 8 - 113 \\ \hline 8 - 15 \\ \hline 8 - 15 \\ \hline \end{array}$	Install or modify handrails Replace stairs Install read striping Install or modify handrails Replace stairs Install tread striping Provide or modify door kickplate Provide or modify door kickplate Provide additional strike edge clearance Increase or provide maneuvering or clear floor area Replace or adjust water controls Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Replace or adjust water controls Replace or adjust door hardware Provide or modify door kickplate Enlarge door opening Enlarge door opening	\$5,000.00 \$6,000.00 \$50.00 \$5,000.00 \$500.00 \$500.00 \$500.00 \$2,000.00 \$2,000.00 \$2,500.00 \$2,500.00 \$2,500.00 \$300.00 \$300.00 \$500.0
Bus Barn Theater         Classroom 13 - 15         Hillview Community Center	Floor 1	Stairway Stairway Stairway Stairway Door/Gate Door/Gate Kitchen Kitchen Kitchen Kitchen Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	6 - 1           6 - 2           6 - 2           8 - 1           8 - 1           25 - 13           25 - 13           25 - 15           25 - 15           25 - 15           8 - 113           8 - 113           8 - 113           8 - 113           8 - 113           8 - 113           8 - 115           8 - 15           8 - 15	Install tread striping Install or modify handrails Replace stairs Install tread striping Provide or modify door kickplate Provide additional strike edge clearance Increase or provide maneuvering or clear floor area Replace or adjust water controls Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Enlarge door opening Replace or adjust door hardware Provide or modify door kickplate Enlarge door opening	\$6,000.00 \$50.00 \$5,000.00 \$50.00 \$50.00 \$500.00 \$500.00 \$500.00 \$150.00 \$2,000.00 \$150.00 \$2,500.00 \$22,500.00 \$500.0
Bus Barn Theater         Classroom 13 - 15         Hillview Community Center         Hillview Comm	Floor 1	Stairway Stairway Stairway Door/Gate Door/Gate Kitchen Kitchen Kitchen Kitchen Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	$\begin{array}{r} 6 \cdot 2 \\ 6 \cdot 2 \\ 8 \cdot 1 \\ 8 \cdot 1 \\ \hline 8 \cdot 1 \\ \hline 25 \cdot 13 \\ 25 \cdot 15 \\ 25 \cdot 15 \\ \hline 8 \cdot 113 \\ 8 \cdot 113 \\ 8 \cdot 113 \\ \hline 8 \cdot 115 \\ \hline 8 \cdot 15 \\ \hline 8 \cdot 15 \\ \hline 8 \cdot 15 \\ \hline \end{array}$	Install or modify handrails Replace stairs Install tread striping Provide or modify door kickplate Provide additional strike edge clearance Increase or provide maneuvering or clear floor area Replace or adjust water controls Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Replace or adjust water controls Replace or opening Replace or adjust door hardware Provide or modify door kickplate Enlarge door opening Enlarge door opening	\$5,000.00 \$6,000.00 \$500.00 \$500.00 \$5,000.00 \$2,000.00 \$150.00 \$2,500.00 \$2,500.00 \$2,500.00 \$300.00 \$2,500.00 \$5,000.00 \$500.00 \$5,000.00
Bus Barn Theater         Classroom 13 - 15         Hillview Community Center         Hillview Community Center <td>Floor 1           Floor 1</td> <td>Stairway Stairway Door/Gate Door/Gate Door/Gate Kitchen Kitchen Kitchen Kitchen Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate</td> <td>6 - 2 8 - 1 8 - 1 25 - 13 25 - 13 25 - 13 25 - 13 25 - 15 25 - 15 25 - 15 25 - 15 8 - 113 8 - 115 8 - 15 8 - 15</td> <td>Replace stairs         Install tread striping         Provide or modify door kickplate         Provide additional strike edge clearance         Increase or provide maneuvering or clear floor area         Replace or adjust water controls         Replace or reposition dispensers or mirrors         Modify lavatory/counter clearances         Replace or reposition dispensers or mirrors         Modify lavatory/counter clearances         Replace or reposition dispensers or mirrors         Modify lavatory/counter clearances         Enlarge door opening         Replace or andjust water controls         Replace or adjust water controls         Replace or reposition dispensers or mirrors         Modify lavatory/counter clearances         Enlarge door opening         Replace or andjust door hardware         Provide or modify door kickplate         Enlarge door opening         Enlarge door opening</td> <td>\$6,000.00 \$500.00 \$500.00 \$2,000.00 \$150.00 \$2,500.00 \$150.00 \$2,500.00 \$300.00 \$300.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$5,000.00 \$5,000.00</td>	Floor 1	Stairway Stairway Door/Gate Door/Gate Door/Gate Kitchen Kitchen Kitchen Kitchen Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	6 - 2 8 - 1 8 - 1 25 - 13 25 - 13 25 - 13 25 - 13 25 - 15 25 - 15 25 - 15 25 - 15 8 - 113 8 - 115 8 - 15 8 - 15	Replace stairs         Install tread striping         Provide or modify door kickplate         Provide additional strike edge clearance         Increase or provide maneuvering or clear floor area         Replace or adjust water controls         Replace or reposition dispensers or mirrors         Modify lavatory/counter clearances         Replace or reposition dispensers or mirrors         Modify lavatory/counter clearances         Replace or reposition dispensers or mirrors         Modify lavatory/counter clearances         Enlarge door opening         Replace or andjust water controls         Replace or adjust water controls         Replace or reposition dispensers or mirrors         Modify lavatory/counter clearances         Enlarge door opening         Replace or andjust door hardware         Provide or modify door kickplate         Enlarge door opening         Enlarge door opening	\$6,000.00 \$500.00 \$500.00 \$2,000.00 \$150.00 \$2,500.00 \$150.00 \$2,500.00 \$300.00 \$300.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$5,000.00 \$5,000.00
Bus Barn Theater         Classroom 13 - 15         Hillview Community Center         Hillview Community Center <td>Floor 1 Floor 1</td> <td>Stairway Door/Gate Door/Gate Door/Gate Kitchen Kitchen Kitchen Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate</td> <td>6 - 2 8 - 1 8 - 1 25 - 13 25 - 13 25 - 13 25 - 15 25 - 15 25 - 15 25 - 15 8 - 113 8 - 113 8 - 113 8 - 113 8 - 115 8 - 15 8 - 15</td> <td>Install tread striping Provide or modify door kickplate Provide additional strike edge clearance Increase or provide maneuvering or clear floor area Replace or adjust water controls Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Enlarge door opening Replace or adjust door hardware Provide or modify door kickplate Enlarge door opening Enlarge door opening Enlarge door opening</td> <td>\$50.00 \$500.00 \$2,000.00 \$2,000.00 \$500.00 \$150.00 \$2,500.00 \$300.00 \$2,500.00 \$500.00 \$5,000.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$5,000.00</td>	Floor 1 Floor 1	Stairway Door/Gate Door/Gate Door/Gate Kitchen Kitchen Kitchen Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	6 - 2 8 - 1 8 - 1 25 - 13 25 - 13 25 - 13 25 - 15 25 - 15 25 - 15 25 - 15 8 - 113 8 - 113 8 - 113 8 - 113 8 - 115 8 - 15 8 - 15	Install tread striping Provide or modify door kickplate Provide additional strike edge clearance Increase or provide maneuvering or clear floor area Replace or adjust water controls Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Enlarge door opening Replace or adjust door hardware Provide or modify door kickplate Enlarge door opening Enlarge door opening Enlarge door opening	\$50.00 \$500.00 \$2,000.00 \$2,000.00 \$500.00 \$150.00 \$2,500.00 \$300.00 \$2,500.00 \$500.00 \$5,000.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$5,000.00
Bus Barn Theater         Bus Barn Theater         Bus Barn Theater         Classroom 13 - 15         Hillview Community Center         Hillview C	Floor 1	Door/Gate Door/Gate Door/Gate Kitchen Kitchen Kitchen Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	8 - 1 8 - 1 25 - 13 25 - 13 25 - 13 25 - 13 25 - 15 25 - 15 25 - 15 8 - 113 8 - 113 8 - 113 8 - 115 8 - 15 8 - 15	Provide or modify door kickplate Provide additional strike edge clearance Increase or provide maneuvering or clear floor area Replace or adjust water controls Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Enlarge door opening Replace or adjust door hardware Provide or modify door kickplate Enlarge door opening	\$500.00 \$5,000.00 \$2,000.00 \$500.00 \$150.00 \$2,500.00 \$500.00 \$2,500.00 \$5,000.0
Bus Barn Theater         Bus Barn Theater         Classroom 13 - 15         Hillview Community Center         H	Floor 1 Floor 1	Door/Gate Door/Gate Kitchen Kitchen Kitchen Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	8 - 1           25 - 13           25 - 13           25 - 13           25 - 15           25 - 15           25 - 15           8 - 113           8 - 113           8 - 113           8 - 113           8 - 113           8 - 113           8 - 15           8 - 15           8 - 15	Provide additional strike edge clearance Increase or provide maneuvering or clear floor area Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Replace or adjust water controls Replace or adjust water controls Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Enlarge door opening Replace or adjust door hardware Provide or modify door kickplate Enlarge door opening Enlarge door opening	\$5,000.00 \$2,000.00 \$150.00 \$2,500.00 \$500.00 \$300.00 \$500.00 \$5,000.00 \$500.00 \$500.00 \$500.00 \$500.00 \$5,000.00 \$5,000.00
Bus Barn Theater         Classroom 13 - 15         Hillview Community Center	Floor 1 Floor 1	Door/Gate Kitchen Kitchen Kitchen Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	8 - 1 25 - 13 25 - 13 25 - 15 25 - 15 25 - 15 8 - 113 8 - 113 8 - 113 8 - 113 8 - 115 8 - 15 8 - 15	Increase or provide maneuvering or clear floor area Replace or adjust water controls Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Replace or adjust water controls Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Enlarge door opening Replace or adjust door hardware Provide or modify door kickplate Enlarge door opening Enlarge door opening Enlarge door opening	\$2,000.00 \$500.00 \$150.00 \$2,500.00 \$300.00 \$2,500.00 \$5,000.00 \$500.00 \$500.00 \$500.00 \$500.00 \$5,000.00 \$5,000.00
Classroom 13 - 15 Hillview Community Center Hillview Community Center Hi	Floor 1 Floor 1	Kitchen Kitchen Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	$\begin{array}{c} 25 - 13 \\ 25 - 13 \\ 25 - 13 \\ 25 - 15 \\ 25 - 15 \\ 25 - 15 \\ 8 - 113 \\ 8 - 113 \\ 8 - 113 \\ 8 - 113 \\ 8 - 115 \\ 8 - 15 \\ 8 - 15 \\ 8 - 15 \end{array}$	Replace or adjust water controls         Replace or reposition dispensers or mirrors         Modify lavatory/counter clearances         Replace or adjust water controls         Replace or reposition dispensers or mirrors         Modify lavatory/counter clearances         Enlarge door opening         Replace or adjust door hardware         Provide or modify door kickplate         Enlarge door opening         Enlarge door opening	\$500.00 \$150.00 \$2,500.00 \$300.00 \$2,500.00 \$5,000.00 \$5,000.00 \$500.00 \$500.00 \$5,000.00 \$5,000.00 \$5,000.00
Hillview Community Center	Floor 1 Floor 1	Kitchen Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	$\begin{array}{c} 25 - 13 \\ 25 - 13 \\ 25 - 15 \\ 25 - 15 \\ 25 - 15 \\ 8 - 113 \\ 8 - 113 \\ 8 - 113 \\ 8 - 113 \\ 8 - 15 \\ 8 - 15 \\ 8 - 15 \\ 8 - 15 \\ \end{array}$	Replace or reposition dispensers or mirrors         Modify lavatory/counter clearances         Replace or adjust water controls         Replace or reposition dispensers or mirrors         Modify lavatory/counter clearances         Enlarge door opening         Replace or modify door kickplate         Enlarge door opening         Enlarge door opening         Enlarge door opening         Enlarge door opening	\$150.00 \$2,500.00 \$300.00 \$2,500.00 \$5,000.00 \$5,000.00 \$500.00 \$500.00 \$5,000.00 \$5,000.00
Hillview Community Center	Floor 1 Floor 1	Kitchen Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	$\begin{array}{c} 25 - 13 \\ 25 - 13 \\ 25 - 15 \\ 25 - 15 \\ 25 - 15 \\ 8 - 113 \\ 8 - 113 \\ 8 - 113 \\ 8 - 113 \\ 8 - 15 \\ 8 - 15 \\ 8 - 15 \\ 8 - 15 \\ \end{array}$	Replace or reposition dispensers or mirrors         Modify lavatory/counter clearances         Replace or adjust water controls         Replace or reposition dispensers or mirrors         Modify lavatory/counter clearances         Enlarge door opening         Replace or modify door kickplate         Enlarge door opening         Enlarge door opening         Enlarge door opening         Enlarge door opening	\$150.00 \$2,500.00 \$300.00 \$2,500.00 \$5,000.00 \$5,000.00 \$500.00 \$500.00 \$5,000.00 \$5,000.00
Hillview Community Center	Floor 1 Floor 1	Kitchen Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	25 - 13 25 - 15 25 - 15 8 - 113 8 - 113 8 - 113 8 - 113 8 - 115 8 - 15 8 - 15	Modify lavatory/counter clearances Replace or adjust water controls Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Enlarge door opening Replace or adjust door hardware Provide or modify door kickplate Enlarge door opening Enlarge door opening	\$2,500.00 \$500.00 \$300.00 \$2,500.00 \$5,000.00 \$500.00 \$500.00 \$500.00 \$5,000.00 \$5,000.00
Hillview Community Center	Floor 1 Floor 1	Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	25 - 15 25 - 15 8 - 113 8 - 113 8 - 113 8 - 113 8 - 115 8 - 15 8 - 15 8 - 15	Replace or adjust water controls         Replace or reposition dispensers or mirrors         Modify lavatory/counter clearances         Enlarge door opening         Replace or adjust door hardware         Provide or modify door kickplate         Enlarge door opening         Enlarge door opening	\$500.00 \$300.00 \$2,500.00 \$5,000.00 \$500.00 \$500.00 \$5,000.00 \$5,000.00
Hillview Community Center	Floor 1 Floor 1	Kitchen Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	25 - 15 25 - 15 8 - 113 8 - 113 8 - 113 8 - 113 8 - 115 8 - 15 8 - 15 8 - 15 8 - 15	Replace or reposition dispensers or mirrors Modify lavatory/counter clearances Enlarge door opening Replace or adjust door hardware Provide or modify door kickplate Enlarge door opening Enlarge door opening	\$300.00 \$2,500.00 \$500.00 \$500.00 \$500.00 \$5,000.00 \$5,000.00
Hillview Community Center	Floor 1 Floor 1	Kitchen Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	25 - 15 8 - 113 8 - 113 8 - 113 8 - 113 8 - 115 8 - 15 8 - 15 8 - 15 8 - 15	Modify lavatory/counter clearances Enlarge door opening Replace or adjust door hardware Provide or modify door kickplate Enlarge door opening Enlarge door opening	\$2,500.00 \$5,000.00 \$500.00 \$500.00 \$5,000.00 \$5,000.00 \$5,000.00
Hillview Community Center	Floor 1 Floor 1	Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	8 - 113 8 - 113 8 - 113 8 - 115 8 - 15 8 - 15 8 - 15 8 - 15	Enlarge door opening Replace or adjust door hardware Provide or modify door kickplate Enlarge door opening Enlarge door opening	\$5,000.00 \$500.00 \$500.00 \$5,000.00 \$5,000.00
Hillview Community Center	Floor 1 Floor 1	Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	8 - 113 8 - 113 8 - 115 8 - 15 8 - 15 8 - 15 8 - 15	Replace or adjust door hardware Provide or modify door kickplate Enlarge door opening Enlarge door opening	\$500.00 \$500.00 \$5,000.00 \$5,000.00
Hillview Community Center	Floor 1 Floor 1	Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	8 - 113 8 - 115 8 - 15 8 - 15 8 - 15 8 - 15	Provide or modify door kickplate Enlarge door opening Enlarge door opening	\$500.00 \$5,000.00 \$5,000.00
Hillview Community Center	Floor 1 Floor 1	Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	8 - 115 8 - 15 8 - 15 8 - 15 8 - 15	Enlarge door opening Enlarge door opening	\$5,000.00 \$5,000.00
Hillview Community Center         Restroom         Hillview Community Center	Floor 1 Floor 1 Floor 1 Floor 1 Floor 1 Floor 1 Floor 1 Floor 1 Floor 1	Door/Gate Door/Gate Door/Gate Door/Gate Door/Gate	8 - 15 8 - 15 8 - 15	Enlarge door opening	\$5,000.00
Hillview Community Center	Floor 1 Floor 1 Floor 1 Floor 1 Floor 1 Floor 1 Floor 1 Floor 1 Floor 1	Door/Gate Door/Gate Door/Gate Door/Gate	8 - 15 8 - 15		
Hillview Community Center	Floor 1 Floor 1 Floor 1 Floor 1 Floor 1 Floor 1 Floor 1	Door/Gate Door/Gate Door/Gate	8 - 15		
Hillview Community Center         Hillview Community Center         Restroom         Hillview Community Center	Floor 1 Floor 1 Floor 1 Floor 1 Floor 1 Floor 1	Door/Gate Door/Gate			\$250.00
Hillview Community Center	Floor 1 Floor 1 Floor 1 Floor 1 Floor 1 Floor 1	Door/Gate	0-13	Provide or modify door kickplate	\$500.00
Hillview Community Center         Restroom         Hillview Community Center	Floor 1 Floor 1 Floor 1 Floor 1 Floor 1			Enlarge door opening Replace or adjust door bardware	\$5,000.00
Restroom         Hillview Community Center	Floor 1 Floor 1 Floor 1	Duui/Gale	8 - 13 8 - 13	Replace or adjust door hardware	\$500.00 \$500.00
Hillview Community Center	Floor 1 Floor 1		0 - 13	Provide or modify door kickplate	00.000
Hillview Community Center	Floor 1 Floor 1	Multiple User Restroom	19 - 3	Replace or reposition dispensers or mirrors	\$150.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 3	Provide or replace stall door hardware	\$250.00
Hillview Community Center		Multiple User Restroom	19 - 3		\$1,000.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 3	Replace or modify grab bars Replace or reposition fixtures	\$1,000.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 3	Reposition toilet flush controls	\$1,000.00
Hillview Community Center	Floor 1	Multiple User Restroom	19-3	Widen corridor	\$1,000.00
Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center	Floor 1	Multiple User Restroom	19 - 3	Modify stall partitions and doors	\$1,500.00
Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center	Floor 1	Multiple User Restroom	19 - 4	Replace or reposition dispensers or mirrors	\$1,500.00
Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center	Floor 1	Multiple User Restroom	19 - 4	Provide or replace stall door hardware	\$250.00
Hillview Community Center Hillview Community Center Hillview Community Center	Floor 1	Multiple User Restroom	19 - 4	Replace or modify grab bars	\$1,000.00
Hillview Community Center Hillview Community Center	Floor 1	Multiple User Restroom	19 - 4	Replace or reposition fixtures	\$1,500.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 4	Reposition toilet flush controls	\$1,000.00
	Floor 1	Multiple User Restroom	19 - 4	Widen corridor	\$10,000.00
	Floor 1	Multiple User Restroom	19 - 4	Replace or reposition urinal	\$3,000.00
Classroom 16-18					
Hillview Community Center	Floor 1	Door/Gate	8 - 66	Replace or adjust door hardware	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 66	Enlarge door opening	\$5,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 66	Replace or modify door threshold	\$1,500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 65	Replace or adjust door hardware	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 65	Enlarge door opening	\$5,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 67	Enlarge door opening	\$5,000.00
Hillview Community Center	Floor 1	Single User Restroom	20 - 1	Widen corridor	\$10,000.00
Hillview Community Center	Floor 1	Single User Restroom	20 - 1	Increase or provide maneuvering or clear floor area	\$2,000.00
Hillview Community Center	Floor 1	Single User Restroom	20 - 1	Replace or reposition dispensers or mirrors	\$300.00
Hillview Community Center	Floor 1	Kitchen	25 - 1	Replace or reposition dispensers or mirrors	\$150.00
Hillview Community Center	Floor 1	Kitchen	25 - 1	Modify lavatory/counter clearances	\$2,500.00
Hillview Community Center	Floor 1	Kitchen	25 - 18	Replace or reposition dispensers or mirrors	\$300.00
Hillview Community Center	Floor 1	Kitchen	25 - 18	Modify lavatory/counter clearances	\$2,500.00
Hillview Community Center	Floor 1	Kitchen	25 - 16	Replace or adjust water controls	\$500.00
Hillview Community Center	Floor 1	Kitchen	25 - 16	Replace or reposition dispensers or mirrors	\$300.00
Hillview Community Center	Floor 1	Kitchen	25 - 16	Modify lavatory/counter clearances	\$2,500.00
Hillview Community Center	Floor 1	Kitchen	25 - 17	Replace or adjust water controls	\$500.00
Hillview Community Center	Floor 1	Kitchen	25 - 17	Replace or reposition dispensers or mirrors	\$300.00
Hillview Community Center	Floor 1	Kitchen	25 - 17	Modify lavatory/counter clearances	\$2,500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 18	Replace or adjust door hardware	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 18	Enlarge door opening	\$5,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 18	Replace or modify door threshold	\$1,500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 118	Replace or adjust door hardware	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 118	Enlarge door opening	\$5,000.00
Hillview Community Center Hillview Community Center	Floor 1	Door/Gate	8 - 118 8 - 17	Replace or modify door threshold Replace or adjust door hardware	\$1,500.00
	Floor 1	Door/Gate	8 - 17		\$500.00 \$5,000.00
Hillview Community Center	Floor 1	Door/Gate		Enlarge door opening	\$5,000.00
Hillview Community Center Hillview Community Center	Floor 1 Floor 1	Door/Gate	8 - 17 8 - 117	Replace or modify door threshold	\$1,500.00
		Door/Gate	8 - 117	Replace or adjust door hardware	
Hillview Community Center	Floor 1	Door/Gate	8 - 117	Enlarge door opening	\$5,000.00
Hillview Community Center Hillview Community Center	Floor 1 Floor 1	Door/Gate Door/Gate	8 - 16 8 - 16	Enlarge door opening Replace or adjust door hardware	\$5,000.00
Hillview Community Center	Floor 1 Floor 1	Door/Gate	8 - 16	Provide or modify door kickplate	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 16	Replace or modify door threshold	\$500.00
	Floor 1 Floor 1		8 - 16		\$1,500.00
Hillview Community Center		Door/Gate		Enlarge door opening	
Hillview Community Center	Floor 1	Door/Gate	8 - 116	Adjust door closer	\$250.00
Hillview Community Center Hillview Community Center	Floor 1 Floor 1	Door/Gate Door/Gate	8 - 116 8 - 116	Provide or modify door kickplate Replace or modify door threshold	\$500.00

#### Copy of Los Altos ADA Barrier Inventory, April 2014

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Classroom 7 - 9	Elece 4	Deex/Oata	0.0		¢5 000 00
Hillview Community Center	Floor 1	Door/Gate	8 - 8 8 - 8	Enlarge door opening	\$5,000.00
Hillview Community Center Hillview Community Center	Floor 1 Floor 1	Door/Gate Door/Gate	8 - 8	Replace or adjust door hardware Provide or modify door kickplate	\$500.00 \$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 8	Replace or modify door threshold	\$1,500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 108	Enlarge door opening	\$5,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 108	Replace or adjust door hardware	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 108	Provide or modify door kickplate	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 108	Replace or modify door threshold	\$1,500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 7	Replace or adjust door hardware	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 107	Replace or adjust door hardware	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 9	Replace or adjust door hardware	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 109	Replace or adjust door hardware	\$500.00
Senior Center	11001 1	DoonGuic	0 100		
Hillview Community Center	Floor 1	Kitchen	25 - 11	Modify lavatory/counter clearances	\$2,500.00
Hillview Community Center	Floor 1	Kitchen	25 - 12	Replace or reposition dispensers or mirrors	\$150.00
Hillview Community Center	Floor 1	Kitchen	25 - 12	Modify lavatory/counter clearances	\$2,500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 11	Enlarge door opening	\$5,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 11	Provide or modify door kickplate	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 111	Enlarge door opening	\$5,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 111	Provide or modify door kickplate	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 10	Enlarge door opening	\$5,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 110	Enlarge door opening	\$5,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 12	Enlarge door opening	\$5,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 12		\$5,000.00
Hillview Community Center Hillview Community Center	Floor 1 Floor 1	Door/Gate	8 - 12 8 - 12	Provide or modify door kickplate	\$500.00
		Door/Gate		Install or modify permanent room signs	
Hillview Community Center	Floor 1		8 - 112	Replace or adjust door hardware	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 112	Adjust door closer	\$250.00
Hillview Community Center	Floor 1	Door/Gate	8 - 112	Replace or modify door threshold	\$1,500.00
Hal Brady Hall	Els - A	M Roberts Destroyed	10 1	Les telle 25 c	
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 1	Install sign	\$500.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 1	Modify lavatory/counter clearances	\$2,500.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 1	Replace or reposition dispensers or mirrors	\$300.00
		· · · · · · · · · · · · · · · · · · ·			
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 1	Reposition toilet flush controls	\$1,000.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 1	Provide or replace stall door hardware	\$250.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 1	Replace or modify grab bars	\$1,000.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 1	Modify stall partitions and doors	\$1,500.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 2	Install sign	\$500.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 2	Modify lavatory/counter clearances	\$2,500.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 2	Replace or reposition dispensers or mirrors	\$150.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 2	Reposition toilet flush controls	\$1,000.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 2	Provide or replace stall door hardware	\$250.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 2	Replace or modify grab bars	\$1,000.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 2	Modify stall partitions and doors	\$1,500.00
Hillview Community Center	Floor 1	Multiple User Restroom	19 - 2	Replace or reposition fixtures	\$1,500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 2	Install or modify permanent room signs	\$250.00
Hillview Community Center	Floor 1	Door/Gate	8 - 2	Adjust door closer	\$250.00
Hillview Community Center	Floor 1	Door/Gate	8 - 50	Install or modify permanent room signs	\$250.00
Hillview Community Center	Floor 1	Door/Gate	8 - 51	Install or modify permanent room signs	\$250.00
Hillview Community Center	Floor 1	Door/Gate	8 - 52	Install or modify permanent room signs	\$250.00
Hillview Community Center	Floor 1	Door/Gate	8 - 52	Adjust door closer	\$250.00
Children's Corner					
Hillview Community Center	Floor 1	Kitchen	25 - 4	Replace or reposition dispensers or mirrors	\$150.00
Hillview Community Center	Floor 1	Kitchen	25 - 4	Modify lavatory/counter clearances	\$2,500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 53	Replace or adjust door hardware	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 54	Replace or adjust door hardware	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 54	Provide or modify door kickplate	\$500.00
Multi-Purpose Room			8-104		
Hillyiew Community Contor	Floor 1	Kitchon	25 - 3	Modify lavatory/couptor clearances	¢0 500 00
Hillview Community Center		Kitchen		Modify lavatory/counter clearances	\$2,500.00
Hillview Community Center	Floor 1	Kitchen	25 - 3	Replace or reposition dispensers or mirrors	\$150.00
Hillview Community Center	Floor 1	Door/Gate	8 - 64	Replace or adjust door hardware	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 64	Enlarge door opening	\$5,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 64	Adjust door closer	\$250.00
Hillview Community Center	Floor 1	Door/Gate	8 - 64	Provide additional strike edge clearance	\$5,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 64	Provide or modify door kickplate	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 63	Install or modify permanent room signs	\$250.00
Hillview Community Center	Floor 1	Door/Gate	8 - 63	Enlarge door opening	\$5,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 63	Provide or modify door kickplate	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 62	Install or modify permanent room signs	\$250.00
Hillview Community Center	Floor 1	Door/Gate	8 - 62	Enlarge door opening	\$5,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 62	Provide or modify door kickplate	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 62	Adjust door closer	\$250.00
Hillview Community Center	Floor 1	Door/Gate	8 - 61	Install or modify permanent room signs	\$250.00
Hillview Community Center	Floor 1	Door/Gate	8 - 61	Enlarge door opening	\$5,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 61	Adjust door closer	\$250.00
Hillview Community Center	Floor 1	Stairway	6 - 1	Replace stairs	\$15,000.00
		Stairway	6 - 1	Repair stair nosings	\$4,000.00
	Floor 1	0.0	6 - 1	Install tread striping	\$500.00
Hillview Community Center	Floor 1 Floor 1	Stairway			
Hillview Community Center Hillview Community Center	Floor 1	Stairway Stairway		Install or modify handrails	\$5,000,00
Hillview Community Center Hillview Community Center Hillview Community Center	Floor 1 Floor 1	Stairway	6 - 1	Install or modify handrails Replace stairs	\$5,000.00 \$15,000.00
Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center	Floor 1 Floor 1 Floor 1	Stairway Stairway	6 - 1 6 - 2	Replace stairs	\$15,000.00
Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center	Floor 1 Floor 1 Floor 1 Floor 1	Stairway Stairway Stairway	6 - 1 6 - 2 6 - 2	Replace stairs Repair stair nosings	\$15,000.00 \$4,000.00
Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center	Floor 1 Floor 1 Floor 1 Floor 1 Floor 1	Stairway Stairway Stairway Stairway Stairway	6 - 1 6 - 2 6 - 2 6 - 2	Replace stairs Repair stair nosings Install tread striping	\$15,000.00 \$4,000.00 \$500.00
Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center	Floor 1 Floor 1 Floor 1 Floor 1 Floor 1 Floor 1	Stairway Stairway Stairway Stairway Stairway Stairway	6 - 1 6 - 2 6 - 2 6 - 2 6 - 2 6 - 2	Replace stairs Repair stair nosings Install read striping Install or modify handrails	\$15,000.00 \$4,000.00 \$500.00 \$5,000.00
Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center Hillview Community Center	Floor 1 Floor 1 Floor 1 Floor 1 Floor 1	Stairway Stairway Stairway Stairway Stairway	6 - 1 6 - 2 6 - 2 6 - 2	Replace stairs Repair stair nosings Install tread striping	\$15,000.00 \$4,000.00 \$500.00

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Hillview Community Center	Floor 1	Stairway	6 - 3	Repair stair nosings	\$4,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 59	Increase or provide maneuvering or clear floor area	\$2,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 59	Enlarge door opening	\$5,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 59	Adjust door closer	\$250.00
Park's Office / Children Corner					
Hillview Community Center	Floor 1	Door/Gate	8 - 55	Replace or adjust door hardware	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 55	Provide or modify door kickplate	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 55	Adjust door closer	\$250.00
Hillview Community Center	Floor 1	Door/Gate	8 - 55	Replace or modify door threshold	\$1,500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 55	Increase or provide maneuvering or clear floor area	\$2,000.00
Hillview Community Center	Floor 1	Door/Gate	8 - 56	Replace or adjust door hardware	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 56	Provide or modify door kickplate	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 56	Adjust door closer	\$250.00
Hillview Community Center	Floor 1	Door/Gate	8 - 57	Replace or adjust door hardware	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 58	Replace or adjust door hardware	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 58	Provide or modify door kickplate	\$500.00
Hillview Community Center	Floor 1	Door/Gate	8 - 58	Adjust door closer	\$250.00
Exterior					
Hillview Community Center	Exterior	Walk	4 - 1	Regrade surface	\$500.00
Hillview Community Center	Exterior	Outdoor Constructed Features	33 - 1	Provide an accessible path of travel	\$5,000.00
Hillview Community Center	Exterior	Picnic Area	32 - 1	Provide an accessible table	\$2,500.00
Hillview Community Center	Exterior	Picnic Area	32 - 2	Provide an accessible table	\$2,500.00
Hillview Community Center	Exterior	Outdoor Constructed Features	33 - 2	Regrade surface	\$1,000.00
Hillview Community Center	Exterior	Curb Ramp	3 - 1	Provide detectable warning strip	\$1,000.00
Hillview Community Center	Exterior	Curb Ramp	3 - 1	Install, replace or modify curb ramp	\$3,500.00
Hillview Community Center	Exterior	Drinking Fountain	10 - 1	Adjust water stream	\$100.00
Hillview Community Center	Exterior	Drinking Fountain	10 - 1	Replace or reposition drinking fountain	\$5,000.00
Hillview Community Center	Exterior	Hazard	7 - 1	Remove overhanging or protruding objects	\$1,000.00
Concession / Restroom					
Hillview Park	Exterior	Multiple User Restroom	19 - 1	Install sign	\$500.00
Hillview Park	Exterior	Multiple User Restroom	19 - 1	Modify lavatory/counter clearances	\$2,500.00
Hillview Park	Exterior	Multiple User Restroom	19 - 1	Replace or reposition dispensers or mirrors	\$150.00
Hillview Park	Exterior	Multiple User Restroom	19 - 1	Provide or replace stall door hardware	\$250.00
Hillview Park	Exterior	Multiple User Restroom	19 - 1	Replace or reposition fixtures	\$1,500.00
Hillview Park	Exterior	Multiple User Restroom	19 - 1	Replace or modify grab bars	\$1,000.00
Hillview Park	Exterior	Multiple User Restroom	19 - 1	Modify stall partitions and doors	\$1,500.00
Hillview Park	Exterior	Multiple User Restroom	19 - 2	Install sign	\$500.00
Hillview Park	Exterior	Multiple User Restroom	19 - 2	Modify lavatory/counter clearances	\$2,500.00
Hillview Park	Exterior	Multiple User Restroom	19 - 2	Replace or reposition dispensers or mirrors	\$450.00
Hillview Park	Exterior	Multiple User Restroom	19 - 2	Provide or replace stall door hardware	\$250.00
Hillview Park	Exterior	Multiple User Restroom	19 - 2	Replace or modify grab bars	\$1,000.00
Hillview Park	Exterior	Multiple User Restroom	19 - 2	Reposition toilet flush controls	\$1,000.00
Hillview Park	Exterior	Multiple User Restroom	19 - 2	Replace or reposition urinal	\$3,000.00
Hillview Park	Exterior	Multiple User Restroom	19 - 2	Modify stall partitions and doors	\$1,500.00

