ACCESSIBILITY ASSESSMENT

prepared for

Pasadena Unified School District
740 West Woodbury Road
Altadena, California 91001
Don Cristobal



ADA TITLE II ASSESSMENT

OF

Longfellow Elementary School
1065 East Washington Boulevard
Pasadena, California 91104

PREPARED BY:
Bureau Veritas
6021 University Boulevard, Suite 200
Ellicott City, Maryland 21043
800.733.0660
www.bureauveritas.com

BV CONTACT:
Michael Cunniff
Program Manager
800.733.0660 x7296214
Michael.Cunniff@bureauveritas.com

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1 EXECUTIVE SUMMARY

1.1 SUMMARY OF FINDINGS

The Client contracted with Bureau Veritas to conduct a Title II Accessibility Assessment of Longfellow Elementary School. The purpose of this investigation and report is to provide the Client with accessibility recommendations concerning Longfellow Elementary School.

The site was visited on November 13-14, 2023. Weather conditions at the time of the on-site visit were clear with temperatures in the 80s (°F) and negligible winds.

SIGNIFICANT ISSUES:

Significant barriers to accessibility are present at the amenities listed below. The issues prevent full accessibility at the amenity and are the most substantial non-compliant elements. Additional barriers may be present at the amenity. Further compliant detail is provided in Section 2 and Appendix B of the report.

Exterior

- Compliant exterior accessible routes from the public way to all building entrances, facilities and amenities are not provided.
- Exterior accessible routes have cross slopes that exceed 2% and running slopes that exceed 5%.
- Stair and ramp handrails are non-compliant or are not provided.
- Stair steps do not have uniform and compliant riser heights and/or tread depths.
- Accessible van parking and compliant access aisles are not provided.

Interior

- Accessible routes are not provided at exit doors to the rear and side yards.
- Doors throughout the facility require greater than 5 pounds to operate and/or have closing speeds less than 5 seconds.
- The bottom of door vision lights is higher than 43".
- The pull and push side of accessible doors do not have the required maneuvering clearances.
- Restrooms have non-compliant maneuvering clearances, signage, fixtures, and accessories.
- Stair handrails are not provided or are non-compliant.
- Compliant drinking fountains are not provided throughout the facility.

It is the responsibility of the owner to assess the requirement for barrier removal under Title I Employment, Title II State and Local Government Services, Title IV Telecommunications, Title V Miscellaneous of the ADA to create an accessible environment. Not all physical barriers identified in this report may need to be corrected. Some barriers may be the responsibility of others or can be corrected through programmatic change. It is incumbent upon the owner to initiate a transition planning process to outline which barrier will be corrected and when correction should take place. For further explanation, see Section 1.4, Scope of Work.

Each area of concern observed and identified by Bureau Veritas is detailed in this report, which includes Bureau Veritas's scope and methodology; ADA elements reviewed; individual observation details with recommendations and order of magnitude estimated costs; site plans with observation location data; and supporting materials.

1.2 ACCESSIBILITY SUMMARY TABLE

Based on the onsite review, Bureau Veritas found that barriers to accessibility exist at Longfellow Elementary School. The observed elements were analyzed using the 2010 ADA Standards for Accessible Design, state and local accessibility codes. The barriers are summarized in Section 2.1.

Bureau Veritas's assessment of the subject property identified the following areas of concern:

LONGFELLOW ELEMENTARY SCHOOL - TITLE II ACCESSIBILITY ASSESSMENT - ACCESSIBILITY SUMMARY

	Priority 1		Priority 2		Priority 3		Priority 4		Priority 5		Total	
Facility / Building	**Est. Cost**	**Items**	**Est. Cost**	**Items**	**Est. Cost**	**Items**	**Est. Cost**	**Items**	**Est. Cost**	**Items**	**Est. Cost**	**Items**
Longfellow Elementary School	**$619,666**	207	**$284,142**	46	**$520,704**	148	**$13,961**	7	**$15,176**	11	**$1,453,647**	424
Grand Total	**$619,666**	207	**$284,142**	46	**$520,704**	148	**$13,961**	7	**$15,176**	11	**$1,453,647**	424

Order of magnitude costs to address those elements are described individually in Appendix B.

1.3 PURPOSE

The purpose of this report is to assist the Client in evaluating the compliance of certain exterior and interior elements with the requirements of Title II of the Americans with Disabilities Act (ADA) and applicable state and local codes and regulations.

1.4 SCOPE OF WORK

ADA TITLE II ASSESSMENT

A Subject Matter Expert will visit the properties to assess the compliance of existing property improvements with the Title II provisions of the Americans with Disabilities Act (ADA) and applicable state requirements. Bureau Veritas then produces a report which identifies each facility's observed compliance issues and specific barriers, along with proposed remedies. Bureau Veritas endeavors to include all barriers within the defined scope of work area, however, some barriers may not be identified in the report. **Bureau Veritas provides order of magnitude cost estimates directly associated with each barrier but does not provide engineered construction documents or construction cost estimates of barrier removal.**

The field observer will review of the facility's common areas to observe and identify representative barriers to accessibility and formulate recommendations to remedy the physical barriers. As a part of the review, the field observer will meet with a property representative with specific knowledge of the facility to gain a clear understanding of overall features, public use patterns, and relevant historical data. The ADA covers both public areas and employee-only areas for Title II entities. For the purposes of this portfolio, all public features of the property will be subject to observation, as well as employee-only areas. Public areas will include but not be limited to parking lots, sidewalks, access ramps, and exterior and interior common areas accessible to the public.

Title II entities are obligated to remove barriers under the requirements of the ADA as follows:

Facilities constructed prior to January 26, 1992– elements that do not comply with the 2010 ADA Standards are not required to be made compliant, unless alteration to those elements takes place. If elements are altered, then compliance with the 2010 Standards is required.

Facilities constructed between January 26, 1992 and March 15, 2012 – were required to comply with 1991 ADA Standards when constructed. If full compliance with the 1991 ADA Standards was not achieved by March 15, 2012, then the facilities must comply with the 2010 Standards. If elements in compliance with the 1991 Standards were altered after March 15, 2012, then compliance with the 2010 Standards is required.

Facilities constructed on March 15, 2012 to present- new construction, additions and alterations must be fully compliant with the 2010 ADA Standards for Accessible Design.

Alterations and Additions-

Additions and alterations undertaken at existing facilities are covered by the 2010 ADA Standards for Accessible Design. The extent of application is largely determined by a project's scope of work as the standards apply to those elements or spaces that are altered or added. Additional requirements apply to projects that affect or could affect the usability of, or access to, an area containing a primary function.

Alterations are defined in the standards as "a change in a building or facility that affects or could affect the usability of a building or facility or portion thereof." Many types of projects are covered as "alterations," including remodeling, renovation, rehabilitation, reconstruction, restoration, resurfacing of circulation paths or vehicular ways, and changes or rearrangement of structural parts, elements, or walls. Normal maintenance, reroofing, painting or wallpapering, or changes to mechanical and electrical systems are not considered alterations unless they affect a facility's usability. For example, a project limited to an HVAC system that includes the addition of thermostats would affect a facility's usability because it involves elements (operable parts) covered by the standards. The Department of Justice has determined that restriping of parking lots is considered an alteration of the parking facility.

The standards ensure that the opportunities for accessibility presented by an alteration are taken. How and to what extent the standards apply is determined by the scope of a project and the elements and spaces altered. Only those elements or spaces altered are required to comply, but alterations made to areas containing a primary function (a major activity for which a facility is intended) also require an accessible path of travel.

If alterations are limited only to elements in a room or space, then the standards apply only to the elements altered. Similarly, where spaces are altered, the standards apply to those spaces that are altered. If a room or space is completely altered (or built new as part of an alteration), the entire room or space is fully subject to the standards. Compliance is required to the extent that it is technically feasible.

Projects that increase, expand, or extend a facility's gross floor area or height of a facility are considered additions and must comply with the requirements of the standards applicable to new construction. Existing elements and spaces affected by an addition are treated as alterations and qualify for certain allowances or exceptions that are not permitted in new construction.

Compliance in an alteration is not required where it is “technically infeasible.” The term is defined as “something that has little likelihood of being accomplished because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements.” Where technical infeasibility is encountered, compliance is still required to the maximum extent technically feasible.

FIELD OBSERVATION PROCESS

The field observer will first review documents and information provided by the owner or owner’s representative that could supplement the consultant’s knowledge of the subject property’s physical improvements, extent and type of use, and/or assist in identifying barriers to accessibility.

During the site visit, the field observer will utilize a Survey Form that meets or exceeds the current ADAAG format, and will utilize a digital level, measuring tape, pressure gauge and digital camera. The field observer will identify and prioritize observed existing improvements which are not in accordance with the applicable ADA requirements in the order of preference as set out by the DOJ and refined by Bureau Veritas per client preferences. Typical priorities are as follows:

- Physical access to the property
- Access to areas of commerce or public accommodation

The Bureau Veritas team will assess exterior common areas and interior common areas that are defined as areas of public accommodation. Bureau Veritas will identify existing conditions that are not in accordance with the ADA Accessibility Guidelines, including the elements specified below (if applicable, where landlord is responsible for observed elements):

- Passenger loading zones
- Parking: van and standard car accessible stalls, signage, and markings
- Exterior accessible routes, including travel on vehicular ways, sidewalks and paths
- Ground and floor surfaces
- Curb ramps and other ramps: size, distance, slope, rails and surface finishes
- Interior accessible routes
- Exterior and interior stairs which are part of the means of egress
- Elevators and platform lifts (wheelchair lifts)
- Entrances and exits to common areas
- Handrails and grab bars
- Space allowance and reach ranges
- Restrooms
- Alarms (visual and audible) and warnings
- Signage- Braille, and visual characters
- Public telephones
- Switches and outlets

REPORT CONTENT

Bureau Veritas will deliver a consolidated AssetCalc™ database, which will be capable of exporting electronic (PDF) reports for each property surveyed which will include:

- Summary of Findings for all primary features (for example, parking stalls, curb ramps, paths of travel, restrooms);
- Individually recorded barriers
- Digital photos of observed barriers
- Geocode references for the location of observed exterior barriers
- Applicable ADA and state regulatory references
- Recommendations for viable corrective measures necessary to comply with regulations
- Order of magnitude cost estimates for each barrier

The estimates for the non-compliant items noted within this report are summarized in Section 2.1, and individual barrier details are provided in Appendix B.

1.5 HISTORIC AMENITIES

This property does not contain any amenities which are listed on the National Register of Historic Places or a state or local registry of historic elements.

1.6 BASIS FOR ORDER OF MAGNITUDE COSTS

Order of magnitude estimates are based on invoice or bid documents provided either by the Owner/facility and construction costs developed by construction resources such as *R.S. Means* and *Marshall & Swift,* Bureau Veritas's experience with past costs for similar properties, city cost indexes, and assumptions regarding future economic conditions. Typically, barrier removal allowances are based upon the removal of the specific element being evaluated (for example, parking stall, curb ramp, restroom). Architectural plans for renovation of areas requiring barrier removal or grading plans based on field surveys using land surveyor instrumentation could result in significantly different material quantities and subsequent higher project costs. Bureau Veritas has no control over the final scope of work, pricing methods, and costs associated with a contractor constructing the project. The opinion of estimated costs within this report cannot guarantee that the costs will accurately reflect the actual bids for construction.

1.7 CRITERIA FOR PRIORITY LEVELS

The scope of this assessment is limited to exterior site features and amenities, specifically accessible parking and exterior accessible pedestrian paths of travel to and from the amenities and features provided at each site. This includes parking, public transportation, retail, restaurant, office and industrial space, where applicable. As such, Bureau Veritas prioritized each of the captured barriers based on modified, published Department of Justice (DOJ) criteria focusing on the primary scope of work. Interior spaces such as common corridors, restrooms, kitchens and other interior elements along the common path of travel, such as water fountains, that are the responsibility of the property owner, are included.

The ADA also regulates employee work areas. Common corridors used by employees, employee restrooms, employee kitchens and employee break rooms are not considered "employee work areas." Those areas, even if used by employees only, shall comply with the ADA regulations which govern corridors, restrooms, kitchens and break rooms. The scope of this project does not include employee-only areas.

Per DOJ Guidelines, *people with disabilities should be able to arrive on the site, approach the building or facility and its amenities, and enter as freely as everyone else.*

Priority 1:

Accessible Van Parking – Access to a facility begins with accessible parking. Van accessible parking is deemed an important barrier for parking. Those with the most severe disabilities tend to require a van accessible space to accommodate their vehicle and mobility device. In addition, a minimum number of van accessible spaces is required. Barriers associated with the compliance of a van accessible space include signage, restriping, constructing or reconfiguring the pavement to accommodate the required number of spaces.

Accessible Car Parking –Car accessible parking includes all barriers associated with the compliance of a car accessible space including signage, restriping, constructing or reconfiguring the pavement to accommodate the required number of accessible spaces.

Accessible Approach and Entrances – An entity providing accommodation to the public is required to take measures to provide access to a place of public accommodation from public sidewalks, parking, or public transportation. The DOJ and state building codes dictate the minimum width, cross and running slope, signage, and handrail requirements associated with pedestrian accessible routes of travel. These measures include, for example, installing an entrance ramp, correcting tripping hazards or lessening the slope of a curb ramp. At least one route of travel to each amenity or feature should be safe and accessible for everyone, including people with disabilities.

Priority 2: ***Elements along the Accessible Route-*** Barriers which occur along the path of travel shall be removed, where such a barrier removal is easily accomplishable. Examples include moving items within reach range, widening doors, installing accessible door hardware, and removing high-pile carpeting.

Priority 3: ***Restroom Facilities-*** Barrier removal may include widening of toilet stalls, installation of grab bars, replacement of sinks, and drinking fountains.

Priority 4: ***Access to All Other Features and Amenities –*** Measures are required to provide access to other areas. This priority is for items not required for basic access in the other three priorities.

Priority 5: Employee-Only Areas- Where employee-only areas are included in the assessment, employee only areas are designated as the lowest priority, as a method of placing public spaces as a higher priority for barrier removals.

2 ACCESSIBILITY

Generally, Title II of the Americans with Disabilities Act (ADA) prohibits discrimination by entities to access and use of the programs, services, and activities on the basis of disability. Regardless of their age, these areas and facilities must be maintained and operated to comply with the Americans with Disabilities Act Accessibility Guidelines (ADAAG), and applicable state and local accessibility regulations to the maximum extent possible for providing programmatic access.

The scope of the Accessibility Assessment, as defined in the scope of work, is limited to exterior and interior areas covered by the ADA, and applicable state and local accessibility codes.

2.1 BARRIER SUMMARY TABLE

The following table summarizes the barriers that were identified. The costs provided are order of magnitude estimates. Costs will vary depending upon the location and volume of work performed. Individual observation details may be found in Appendix B.

Barrier Summary Report

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
410972	Longfellow Elementary School	INTERIOR	Amenity Not Evaluated	Amenity Not Evaluated	0	The amenity cannot be accessed and, therefore, cannot be evaluated.	Room 108	ADA	$0
411285	Longfellow Elementary School	INTERIOR	Amenity Not Evaluated	Amenity Not Evaluated	0	The amenity cannot be accessed and, therefore, cannot be evaluated.	Auditorium	ADA	$0
411296	Longfellow Elementary School	INTERIOR	Amenity Not Evaluated	Amenity Not Evaluated	0	The amenity cannot be accessed and, therefore, cannot be evaluated.	Auditorium Office	ADA	$0
411383		Longfellow Elementary School	Amenity Not Evaluated	Amenity Not Evaluated	0	The amenity is not regulated by the ADA.	Stair ST-17	ADA	$0
411421	Longfellow Elementary School	SPORTS FACILITIES	Amenity Not Evaluated	Amenity Not Evaluated	0	The amenity cannot be accessed and, therefore, cannot be evaluated.	Baseball Field Unisex Restrooms	ADA	$0
411384	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.	School to Playground	California Accessibility Code	$3,172
411385	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-18	California Accessibility Code	$1,012
411387	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: Handrails are not compliant or are not provided.	Stair ST-18	California Accessibility Code	$9,780
411388	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	Steps do not have uniform and compliant riser heights and/or tread depths.	Stair ST-18	ADA	$8,893
411390	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	Steps do not have uniform and compliant riser heights and/or tread depths.	Stair ST-19	ADA	$956
411391	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Ramp	1	The ramp is required but not provided.	East Entrance	ADA	$5,793
411392	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	The accessible route has gaps in the surface greater than 1/2" wide.	East Entrance	ADA	$25
411393	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-20	California Accessibility Code	$220
411395	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Entrance to Building	Building Entrance-Door	1	CALIFORNIA: The hardware at the accessible door is not compliant.	East Entrance	California Accessibility Code	$845
411396	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Ramp	1	CALIFORNIA: The ramp has running slopes and/or rises in excess of 1:12.	Ramp R-3	California Accessibility Code	$11,585
411397	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Ramp	1	CALIFORNIA: The ramp has running slopes and/or rises in excess of 1:12.	Ramp R-3	California Accessibility Code	$24,825

Total Barriers: 424, Total Cost: $1,453,647

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411398	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Ramp	1	CALIFORNIA: The ramp has running slopes and/or rises in excess of 1:12.	Ramp R-3	California Accessibility Code	$24,825
411401	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.	Drinking Fountain DF-10	California Accessibility Code	$2,156
411404	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.	Behind Baseball Bleachers	California Accessibility Code	$2,106
411405	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.	Behind Baseball Bleachers	California Accessibility Code	$1,635
411357	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-12	California Accessibility Code	$264
411358	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: Handrails are not compliant or are not provided.	Stair ST-12	California Accessibility Code	$1,426
411360	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-13	California Accessibility Code	$264
411361	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: Handrails are not compliant or are not provided.	Stair ST-13	California Accessibility Code	$2,038
411362	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	Steps do not have uniform and compliant riser heights and/or tread depths.	Stair ST-13	ADA	$4,590
411363	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The maneuvering clearance at the entry door is not compliant.	Auditorium Stage	California Accessibility Code	$2,188
411366	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	CALIFORNIA: The exterior accessible route is less than 48" wide.	Garden	California Accessibility Code	$1,926
411367	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-14	California Accessibility Code	$396
411368	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: Handrails are not compliant or are not provided.	Stair ST-14	California Accessibility Code	$4,890
411370	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	Sidewalk has areas of vertical level changes in excess of 1/4" that are not ramped.	Stair ST-14	ADA	$99
411374	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Ramp	1	The ramp is required but not provided.	School to Playground	ADA	$61,235

Total Barriers: 424, Total Cost: $1,453,647

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411375	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Ramp	1	The ramp is required but not provided.	School to Playground	ADA	$9,930
411376	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Entrance to Building	Building Entrance-Door	1	CALIFORNIA: Maneuvering clearance at the exterior side of the pull door with frontal approach is not level and clear.	School to Playground	California Accessibility Code	$1,563
411377	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Ramp	1	The ramp is required but not provided.	School to Playground	ADA	$9,930
411378	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Entrance to Building	Building Entrance-Door	1	CALIFORNIA: Maneuvering clearance at the exterior side of the pull door with frontal approach is not level and clear.	School to Playground	California Accessibility Code	$1,563
411379	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.	School to Playground	California Accessibility Code	$892
411382	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Entrance to Building	Building Entrance-Door	1	CALIFORNIA: Maneuvering clearance at the exterior side of the pull door with frontal approach is not level and clear.	Serving Area	California Accessibility Code	$1,563
410902	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Main Entrance Stair 1	California Accessibility Code	$308
410903	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Main Entrance Stair 2	California Accessibility Code	$176
410904	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: Handrails are not compliant or are not provided.	Main Entrance Stair 1	California Accessibility Code	$4,075
410905	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: Handrails are not compliant or are not provided.	Main Entrance Stair 2	California Accessibility Code	$2,445
410906	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	Steps do not have uniform and compliant riser heights and/or tread depths.	Main Entrance Stair 1	ADA	$10,328
410907	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.	Main Entrance	California Accessibility Code	$3,345
410908	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	Treads have slopes greater than 1:48.	Main Entrance Stair 2	ADA	$3,825
410909	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.	Main Entrance	California Accessibility Code	$3,296
410910	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.	Main Entrance	California Accessibility Code	$2,775

Total Barriers: 424, Total Cost: $1,453,647

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
410911	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	The accessible route has areas of vertical level changes in excess of 1/4" that are not beveled or ramped.	Main Entrance	ADA	$74
410913	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Main Entrance	California Accessibility Code	$2,745
410914	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Main Entrance	ADA	$0
410921	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-4	California Accessibility Code	$220
410922	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	Steps do not have uniform and compliant riser heights and/or tread depths.	Stair ST-4	ADA	$1,530
410923	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.	Stair ST-4	California Accessibility Code	$4,758
410924	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	Steps do not have uniform and compliant riser heights and/or tread depths.	Stair ST-5	ADA	$1,530
410925	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.	Stair ST-5	California Accessibility Code	$446
410927	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Entrance to Building	Building Entrance-Door	1	CALIFORNIA: Maneuvering clearance at the exterior side of the pull door with frontal approach is not level and clear.	Stair ST-5	California Accessibility Code	$1,563
410928	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	Steps do not have uniform and compliant riser heights and/or tread depths.	Stair ST-5	ADA	$478
410929	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Ramp	1	The ramp has a running slope in excess of 1:12 (8.33%) and/or cross slope in excess of 1:48 (2.08%).	Ramp R-1	ADA	$7,448
410930	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Ramp	1	CALIFORNIA: The ramp landings are not compliant.	Ramp R-1	California Accessibility Code	$4,965
410931	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Ramp	1	CALIFORNIA: The exterior ramp railings do not extend 12" horizontally above the landing beyond the top and bottom of the ramp runs and in the same direction of the ramp run.	Ramp R-1	California Accessibility Code	$815

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411407	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.	Behind Baseball Bleachers	California Accessibility Code	$11,300
411409	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.	To Building Portables	California Accessibility Code	$5,080
411410	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Ramp	1	CALIFORNIA: The exterior ramp railings are not compliant.	Ramp R-4	California Accessibility Code	$5,909
411411	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-18	California Accessibility Code	$352
411413	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Gate	1	The gate has a closure that does not meet the requirements.	Portable	ADA	$344
411414	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-19	California Accessibility Code	$88
411415	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: Handrails are not compliant or are not provided.	Stair ST-19	California Accessibility Code	$1,223
411416	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Ramp	1	CALIFORNIA: The exterior ramp railings are not compliant.	Ramp R-5	California Accessibility Code	$5,909
411417	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Ramp	1	CALIFORNIA: The exterior ramp railings are not compliant.	Ramp R-5	California Accessibility Code	$8,965
411418	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.	Portable	California Accessibility Code	$9,243
411419	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Exterior Accessible Route	1	Sidewalk has areas of vertical level changes in excess of 1/4" that are not ramped.	Behind Baseball Bleachers	ADA	$124
411422	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-21	California Accessibility Code	$1,628
411423	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	Steps do not have uniform and compliant riser heights and/or tread depths.	Stair ST-21	ADA	$16,256
411424	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: Handrails are not compliant or are not provided.	Stair ST-21	California Accessibility Code	$15,893
411425	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-22	California Accessibility Code	$1,628

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411426	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	Steps do not have uniform and compliant riser heights and/or tread depths.	Stair ST-22	ADA	$16,256
411427	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: Handrails are not compliant or are not provided.	Stair ST-22	California Accessibility Code	$15,893
426608	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	1	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-5	California Accessibility Code	$440
410916	Longfellow Elementary School	INTERIOR	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Main Entrance	ADA	$910
410917	Longfellow Elementary School	INTERIOR	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Main Entrance	ADA	$910
410920	Longfellow Elementary School	INTERIOR	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Main Entrance	ADA	$910
410932	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Main Office	ADA	$915
410933	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	Double-leaf doors are used and neither side is compliant.	Main Office	ADA	$3,250
410936	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Assistant Principal	ADA	$915
410937	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.	Assistant Principal	ADA	$0
410939	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Principal	ADA	$458
410942	Longfellow Elementary School	INTERIOR	Interior Access Route	Interior Access Route	1	CALIFORNIA: The width of the aisle is not compliant.	Main Office	California Accessibility Code	$125
410947	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Main Office Workroom	ADA	$915
410948	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.	Main Office Workroom	ADA	$0

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
410965	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Cafeteria	California Accessibility Code	$458
410966	Longfellow Elementary School	INTERIOR	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Cafeteria	ADA	$910
410967	Longfellow Elementary School	INTERIOR	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Cafeteria	ADA	$1,820
410968	Longfellow Elementary School	INTERIOR	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Cafeteria	ADA	$910
410975	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	Double-leaf doors are used and neither side is compliant.	Cafeteria	ADA	$6,500
410978	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Second Floor	ADA	$458
410979	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Second Floor	California Accessibility Code	$0
410981	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Second Floor	ADA	$0
410982	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance-Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Second Floor	California Accessibility Code	$458
410983	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The push side of the accessible door does not have the required maneuvering clearances.	Second Floor	ADA	$1,563
410984	Longfellow Elementary School	INTERIOR	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Second Floor	ADA	$5,460
410985	Longfellow Elementary School	INTERIOR	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Second Floor	ADA	$6,370
410986	Longfellow Elementary School	INTERIOR	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Second Floor	ADA	$1,820

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411012	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The push side of the accessible door does not have the required maneuvering clearances.	Storage	ADA	$1,563
411013	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.	Storage	ADA	$458
411014	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The door has less than 32" clear width.	Storage	ADA	$3,250
411015	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	1	CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-6	California Accessibility Code	$264
411016	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	1	CALIFORNIA: Handrails are not compliant or are not provided.	Stair ST-6	California Accessibility Code	$3,260
411017	Longfellow Elementary School	INTERIOR	Interior Access Route	Controls And Dispensers	1	The height of controls throughout the common area are not compliant.	Storage	ADA	$625
411018	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.	Supply Room	ADA	$458
411019	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The door has less than 32" clear width.	Supply Room	ADA	$3,250
411020	Longfellow Elementary School	INTERIOR	Interior Access Route	Interior Access Route	1	The accessible route has less than 80" vertical clearance.	Supply Room	UFAS	$1,500
411021	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	1	CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-7	California Accessibility Code	$440
411022	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	1	CALIFORNIA: Handrails are not compliant or are not provided.	Stair ST-7	California Accessibility Code	$4,890
411023	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	1	Steps do not have uniform and compliant riser heights and/or tread depths.	Stair ST-7	ADA	$4,590
411024	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	CALIFORNIA: The hardware at the accessible door is not compliant.	Projection	California Accessibility Code	$366
411025	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	Projection	ADA	$1,563
411026	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The door has less than 32" clear width.	Projection	ADA	$3,250
411027	Longfellow Elementary School	INTERIOR	Interior Access Route	Controls And Dispensers	1	The height of controls throughout the common area are not compliant.	Projection	ADA	$1,250
411028	Longfellow Elementary School	INTERIOR	Interior Access Route	Controls And Dispensers	1	The height of controls throughout the common area are not compliant.	Supply Room	ADA	$625

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411029	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The push side of the accessible door does not have the required maneuvering clearances.	Supply Room	ADA	$1,563
411036	Longfellow Elementary School	INTERIOR	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Room 203	ADA	$910
411040	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The push side of the accessible door does not have the required maneuvering clearances.	Room 204	ADA	$1,563
411043	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Throughout Building	ADA	$20,130
411045	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The push side of the accessible door does not have the required maneuvering clearances.	Room 214	ADA	$3,125
411068	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Second Floor Elevator Lobby	ADA	$0
411069	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.	Second Floor Elevator Lobby	ADA	$915
411095	Longfellow Elementary School	INTERIOR	Interior Access Route	Controls And Dispensers	1	The height of controls throughout the common area are not compliant.	Room 118	ADA	$250
411099	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	First Floor	ADA	$458
411100	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	First Floor	California Accessibility Code	$0
411102	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	Library	ADA	$1,563
411104	Longfellow Elementary School	INTERIOR	Interior Access Route	Controls And Dispensers	1	The height of controls throughout the common area are not compliant.	Room 118	ADA	$625
411273	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Auditorium	ADA	$3,203
411274	Longfellow Elementary School	INTERIOR	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Auditorium	ADA	$910

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411275	Longfellow Elementary School	INTERIOR	Interior Access Route	Controls And Dispensers	1	The height of controls throughout the common area are not compliant.	Auditorium	ADA	$625
411276	Longfellow Elementary School	INTERIOR	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Auditorium	ADA	$910
411277	Longfellow Elementary School	INTERIOR	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Auditorium	ADA	$1,820
411278	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Auditorium	ADA	$915
411279	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Auditorium	California Accessibility Code	$0
411280	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Auditorium	ADA	$0
411281	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Auditorium	California Accessibility Code	$915
411282	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	CALIFORNIA: The hardware at the accessible door is not compliant.	Auditorium	California Accessibility Code	$733
411283	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	Auditorium	ADA	$3,125
411286	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	1	CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Auditorium	California Accessibility Code	$264
411287	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	1	CALIFORNIA: Handrails are not compliant or are not provided.	Auditorium	California Accessibility Code	$2,853
411288	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	1	CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Auditorium Stage	California Accessibility Code	$440
411289	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	1	CALIFORNIA: Handrails are not compliant or are not provided.	Auditorium Stage	California Accessibility Code	$4,890
411290	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	1	Steps do not have uniform and compliant riser heights and/or tread depths.	Auditorium Stage	ADA	$0

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411291	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	1	Steps do not have uniform and compliant riser heights and/or tread depths.	Auditorium Stage	ADA	$1,148
411292	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Auditorium Office	ADA	$458
411293	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.	Auditorium Office	ADA	$0
411294	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The push side of the accessible door does not have the required maneuvering clearances.	Auditorium Office	ADA	$1,563
411295	Longfellow Elementary School	INTERIOR	Interior Access Route	Controls And Dispensers	1	The height of controls throughout the common area are not compliant.	Auditorium Office	ADA	$625
411299	Longfellow Elementary School	INTERIOR	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Room 112	ADA	$910
411317	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Second Floor	ADA	$458
411318	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Second Floor	California Accessibility Code	$0
411319	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	1	CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-8	California Accessibility Code	$2,024
411320	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	1	CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-9	California Accessibility Code	$2,024
411321	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	1	CALIFORNIA: Handrails are not compliant or are not provided.	Stair ST-9	California Accessibility Code	$2,241
411322	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	1	CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-10	California Accessibility Code	$2,024

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411324	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	1	CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-11	California Accessibility Code	$2,024
411327	Longfellow Elementary School	INTERIOR	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Room 106	ADA	$910
411328	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The push side of the accessible door does not have the required maneuvering clearances.	Throughout Building	ADA	$2,375
411332	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Basement	California Accessibility Code	$458
411336	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Basement Elevator Room	ADA	$915
411337	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Stair ST-11	California Accessibility Code	$915
411338	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Stair ST-10	ADA	$915
411339	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Stair ST-10	California Accessibility Code	$0
411340	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Stair ST-9	ADA	$458
411341	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Stair ST-9	California Accessibility Code	$915
411342	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance-Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Stair ST-8	California Accessibility Code	$915
411345	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	First Floor Elevator Lobby	ADA	$915

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411456	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Faculty Workroom	ADA	$458
411457	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.	Faculty Workroom	ADA	$0
411472	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Room 101	California Accessibility Code	$458
411474	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The push side of the accessible door does not have the required maneuvering clearances.	Room 101	ADA	$125
411480	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.	Throughout Building	ADA	$0
411482	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Room 100	ADA	$458
411483	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Room 100	California Accessibility Code	$0
411487	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Room 100	ADA	$458
411488	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Room 100	California Accessibility Code	$0
411503	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Portable	ADA	$458
411507	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Room 102	California Accessibility Code	$915
411509	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Room 102	ADA	$0
411524	Longfellow Elementary School	INTERIOR	Exterior Access Route	Exterior Accessible Route	1	CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.	Kinder Playground to Building 1	California Accessibility Code	$73,349

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411564	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	First Floor	ADA	$458
411565	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance-Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	First Floor	California Accessibility Code	$0
411566	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Room 103	ADA	$0
411567	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Room 103	California Accessibility Code	$915
411586	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Room 104	ADA	$915
411587	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Room 104	California Accessibility Code	$0
411607	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	Throughout Building	ADA	$500
411612	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The push side of the accessible door does not have the required maneuvering clearances.	Room 105	ADA	$125
411613	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	The accessible doors with door closers have sweep periods of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Room 105	ADA	$0
411614	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Room 105	California Accessibility Code	$915
411615	Longfellow Elementary School	INTERIOR	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Room 105	ADA	$910
411618	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	Room 105	ADA	$1,563
411346	Longfellow Elementary School	PARKING	Accessible Parking	Parking Space - Van	1	CALIFORNIA: Signage is not provided at the van accessible space, or the existing signage is not compliant.	Parking Lot 1 Stall P1-A	California Accessibility Code	$350
411347	Longfellow Elementary School	PARKING	Accessible Parking	Parking Space - Van	1	CALIFORNIA: The van parking stall slope is greater than 1:48 (2.08%).	Parking Lot 1 Stall P1-A	California Accessibility Code	$7,875

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411348	Longfellow Elementary School	PARKING	Accessible Parking	Parking Space - Van	1	CALIFORNIA: The van parking stall markings are not compliant.	Parking Lot 1 Stall P1-A	California Accessibility Code	$525
411349	Longfellow Elementary School	PARKING	Accessible Parking	Parking Space - Van	1	A van access aisle is not provided.	Parking Lot 1 Stall P1-A	ADA	$525
411350	Longfellow Elementary School	PARKING	Accessible Parking	Parking Space - Car	1	CALIFORNIA: The car parking stall markings are not compliant.	Parking Lot 1 Stall P1-B	California Accessibility Code	$525
411351	Longfellow Elementary School	PARKING	Accessible Parking	Parking Space - Car	1	CALIFORNIA: Signage is not provided at the standard accessible space, or the existing signage is not compliant.	Parking Lot 1 Stall P1-B	California Accessibility Code	$350
411353	Longfellow Elementary School	PARKING	Accessible Parking	Parking Space - General	1	Accessible parking spaces are not at the nearest accessible entrance.	Parking Lot 1 (P1)	ADA	$525
411354	Longfellow Elementary School	PARKING	Accessible Parking	Parking Space - Car	1	CALIFORNIA: The accessible route is located so that the disabled user is compelled to walk or wheel behind parked vehicles other than his or her own vehicle.	Parking Lot 1 (P1)	California Accessibility Code	$525
411355	Longfellow Elementary School	PARKING	Entrance to Building	Building Entrance-Door	1	CALIFORNIA: The hardware at the accessible door is not compliant.	Parking Lot 1 (P1)	California Accessibility Code	$845
411526	Longfellow Elementary School	PLAYGROUNDS	Exterior Access Route	Stairs	1	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Kinder Playground	California Accessibility Code	$264
411468	Longfellow Elementary School	PORTABLES	Interior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Portable	ADA	$125
411469	Longfellow Elementary School	PORTABLES	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	Portable	ADA	$1,563
411470	Longfellow Elementary School	PORTABLES	Interior Access Route	Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Portable	ADA	$458
411471	Longfellow Elementary School	PORTABLES	Interior Access Route	Door	1	The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.	Portable	ADA	$0
411504	Longfellow Elementary School	PORTABLES	Entrance to Building	Building Entrance-Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Portable	California Accessibility Code	$0
411505	Longfellow Elementary School	PORTABLES	Entrance to Building	Building Entrance - Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Portable	ADA	$458

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411506	Longfellow Elementary School	PORTABLES	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Portable	California Accessibility Code	$0
411386	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	2	CALIFORNIA: The stair handrail extensions are not compliant.	Stair ST-18	California Accessibility Code	$1,019
411394	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Gate	2	The gate does not have a smooth surface within 10" of the ground.	East Entrance	ADA	$200
411359	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	2	CALIFORNIA: The stair handrail extensions are not compliant.	Stair ST-12	California Accessibility Code	$204
410912	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Entrance to Building	Building Entrance - Door	2	The bottom of the entry door vision light is higher than 43".	Main Entrance	ADA	$19,500
410926	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	2	CALIFORNIA: The stair handrail extensions are not compliant.	Stair ST-5	California Accessibility Code	$408
411412	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Gate	2	The gate does not have a smooth surface within 10" of the ground.	Portable	ADA	$400
410934	Longfellow Elementary School	INTERIOR	Interior Access Route	Signage	2	The existing signage is not mounted at the latch side of the door or at a compliant height.	Assistant Principal	ADA	$69
410935	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Assistant Principal	ADA	$3,250
410949	Longfellow Elementary School	INTERIOR	Interior Access Route	Signage	2	The existing signage is not mounted at the latch side of the door or at a compliant height.	Main Office	ADA	$375
410963	Longfellow Elementary School	INTERIOR	Kitchen	Sink	2	Exposed pipes lack insulation and/or sharp or abrasive surfaces are present under the sink.	Kitchen	ADA	$81
410969	Longfellow Elementary School	INTERIOR	Interior Access Route	Signage	2	The existing signage is not mounted at the latch side of the door or at a compliant height.	Room 108	ADA	$69
410974	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Cafeteria	ADA	$6,500
410976	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	2	The surface of the swinging door within 10 inches of the finish floor or ground for the full width of the door on the push side is not smooth.	Cafeteria	ADA	$2,750
410987	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Second Floor	ADA	$97,500
410988	Longfellow Elementary School	INTERIOR	Interior Access Route	Signage	2	The existing signage is not mounted at the latch side of the door or at a compliant height.	Second Floor	ADA	$2,269
411070	Longfellow Elementary School	INTERIOR	Interior Access Route	Elevator	2	CALIFORNIA: The hall call buttons are not compliant.	Elevator E1	California Accessibility Code	$16,875
411072	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	First Floor	ADA	$78,000
411073	Longfellow Elementary School	INTERIOR	Interior Access Route	Signage	2	The existing signage is not mounted at the latch side of the door or at a compliant height.	First Floor	ADA	$1,375

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411103	Longfellow Elementary School	INTERIOR	Interior Access Route	Signage	2	The existing signage is not mounted at the latch side of the door or at a compliant height.	Library	ADA	$69
411272	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	2	The surface of the swinging door within 10 inches of the finish floor or ground for the full width of the door on the push side is not smooth.	Auditorium	ADA	$4,125
411316	Longfellow Elementary School	INTERIOR	Entrance to Building	Building Entrance - Door	2	The surface of the door within 10 inches of the finish floor or ground for the full width of the door on the push side is not smooth.	Second Floor	ADA	$1,375
411323	Longfellow Elementary School	INTERIOR	Interior Access Route	Stairs	2	CALIFORNIA: The stair handrail extensions are not compliant.	Stair ST-10	California Accessibility Code	$204
411335	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Basement	ADA	$22,750
411455	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Faculty Workroom	ADA	$3,250
411473	Longfellow Elementary School	INTERIOR	Interior Access Route	Signage	2	The existing signage is not mounted at the latch side of the door or at a compliant height.	Room 101	ADA	$69
411476	Longfellow Elementary School	INTERIOR	Kitchen	Sink	2	The accessible sink is not installed with the front of the higher of the rim or counter surface 34" maximum above finished floor.	Room 101	ADA	$900
411484	Longfellow Elementary School	INTERIOR	Interior Access Route	Signage	2	The existing signage is not mounted at the latch side of the door or at a compliant height.	Room 100	ADA	$138
411508	Longfellow Elementary School	INTERIOR	Interior Access Route	Signage	2	The existing signage is not mounted at the latch side of the door or at a compliant height.	Room 102	ADA	$69
411512	Longfellow Elementary School	INTERIOR	Interior Access Route	Sink	2	The sink used primarily by children aged 6 to 12 has over 31" max. ht. rim. OR does not have knee clearance of 24" min. above finished floor (parallel approach permitted for children aged 5 and younger).	Room 102	ADA	$900
411522	Longfellow Elementary School	INTERIOR	Kitchen	Sink	2	The accessible sink is not installed with the front of the higher of the rim or counter surface 34" maximum above finished floor.	Work Area	ADA	$900
411542	Longfellow Elementary School	INTERIOR	Interior Access Route	Sink	2	The sink used primarily by children aged 6 to 12 has over 31" max. ht. rim. OR does not have knee clearance of 24" min. above finished floor (parallel approach permitted for children aged 5 and younger).	Room 206	ADA	$125

Total Barriers: 424, Total Cost: $1,453,647

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411554	Longfellow Elementary School	INTERIOR	Interior Access Route	Sink	2	The sink used primarily by children aged 6 to 12 has over 31" max. ht. rim. OR does not have knee clearance of 24" min. above finished floor (parallel approach permitted for children aged 5 and younger).	Room 213	ADA	$125
411558	Longfellow Elementary School	INTERIOR	Interior Access Route	Sink	2	The sink used primarily by children aged 6 to 12 has over 31" max. ht. rim. OR does not have knee clearance of 24" min. above finished floor (parallel approach permitted for children aged 5 and younger).	Room 110	ADA	$125
411563	Longfellow Elementary School	INTERIOR	Interior Access Route	Sink	2	The sink used primarily by children aged 6 to 12 has over 31" max. ht. rim. OR does not have knee clearance of 24" min. above finished floor (parallel approach permitted for children aged 5 and younger).	Room 107	ADA	$900
411570	Longfellow Elementary School	INTERIOR	Interior Access Route	Sink	2	The sink used primarily by children aged 6 to 12 has over 31" max. ht. rim. OR does not have knee clearance of 24" min. above finished floor (parallel approach permitted for children aged 5 and younger).	Room 103	ADA	$900
411590	Longfellow Elementary School	INTERIOR	Interior Access Route	Sink	2	The sink used primarily by children aged 6 to 12 has over 31" max. ht. rim. OR does not have knee clearance of 24" min. above finished floor (parallel approach permitted for children aged 5 and younger).	Room 104	ADA	$900
411591	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Room 104	ADA	$3,250
411592	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Room 105	ADA	$3,250
411595	Longfellow Elementary School	INTERIOR	Kitchen	Sink	2	The accessible sink is not installed with the front of the higher of the rim or counter surface 34" maximum above finished floor.	105 Workroom	ADA	$900
411599	Longfellow Elementary School	INTERIOR	Restroom	Protruding Object	2	The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.	Teachers Toilet	ADA	$250
411611	Longfellow Elementary School	INTERIOR	Interior Access Route	Sink	2	The sink used primarily by children aged 6 to 12 has over 31" max. ht. rim. OR does not have knee clearance of 24" min. above finished floor (parallel approach permitted for children aged 5 and younger).	Room 105	ADA	$900

Total Barriers: 424, Total Cost: $1,453,647

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411623	Longfellow Elementary School	INTERIOR	Restroom	Protruding Object	2	The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.	Room 104	ADA	$500
411638	Longfellow Elementary School	INTERIOR	Restroom	Protruding Object	2	The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.	Basement Girl's Restroom	ADA	$400
411356	Longfellow Elementary School	PARKING	Exterior Access Route	Gate	2	The gate does not have a smooth surface within 10" of the ground.	Parking Lot 1 (P1)	ADA	$200
411527	Longfellow Elementary School	PLAYGROUNDS	Playground	Exterior Accessible Route	2	An accessible route within the play area has not been provided.	Kinder Playground	ADA	$5,558
411406	Longfellow Elementary School	SPORTS FACILITIES	Baseball/Softball Field	Player Seating	2	A wheelchair space is not provided at each team bench area at the ball field.	Baseball Field	ADA	$269
411399	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The minimum number of drinking fountains is not provided.	Drinking Fountain DF-10	California Accessibility Code	$10,000
411400	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.	Drinking Fountain DF-10	California Accessibility Code	$10,000
411403	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Bottle Filler	3	CALIFORNIA: The bottle filler is not compliant.	Drinking Fountain DF-10	California Accessibility Code	$6,799
411364	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The minimum number of drinking fountains is not provided.	Drinking Fountain DF-8	California Accessibility Code	$10,000
411371	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The minimum number of drinking fountains is not provided.	Drinking Fountain DF-9	California Accessibility Code	$10,000
411408	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Picnic Area	Picnic Table	3	CALIFORNIA: A compliant picnic table is not provided.	Outdoor Eating Area	California Accessibility Code	$3,250
410918	Longfellow Elementary School	INTERIOR	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The minimum number of drinking fountains is not provided.	Throughout Building	California Accessibility Code	$40,793
410952	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Signage	3	CALIFORNIA: The unisex restroom does not have compliant signage at the door.	Main Office Unisex Restroom	California Accessibility Code	$138
410953	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Main Office Unisex Restroom	ADA	$458
410954	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	Main Office Unisex Restroom	ADA	$0
410955	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Mirror	3	The mirror is mounted higher than 35" above finish floor to the bottom of the reflective surface, where it is not installed above a lavatory or counter.	Main Office Unisex Restroom	ADA	$250

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
410956	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA- The water closet does not have the required clear floor space.	Main Office Unisex Restroom	California Accessibility Code	$1,375
410957	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.	Main Office Unisex Restroom	California Accessibility Code	$1,710
410958	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	Grab bars are not provided at the water closet.	Main Office Unisex Restroom	ADA	$888
410960	Longfellow Elementary School	INTERIOR	Restroom	Controls And Dispensers	3	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Main Office Unisex Restroom	California Accessibility Code	$500
411343	Longfellow Elementary School	INTERIOR	Interior Access Route	Platform Lift	3	CALIFORNIA: A platform lift is required but not provided.	First Floor	California Accessibility Code	$28,156
411344	Longfellow Elementary School	INTERIOR	Interior Access Route	Platform Lift	3	CALIFORNIA: A platform lift is required but not provided.	First Floor	California Accessibility Code	$28,156
411428	Longfellow Elementary School	INTERIOR	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.	Throughout Building	California Accessibility Code	$40,793
411429	Longfellow Elementary School	INTERIOR	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The minimum number of drinking fountains is not provided.	Drinking Fountain DF-11	California Accessibility Code	$6,799
411443	Longfellow Elementary School	INTERIOR	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The minimum number of drinking fountains is not provided.	Drinking Fountain DF-13	California Accessibility Code	$6,799
411446	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom-Lavatory	3	CALIFORNIA: The lavatory does not have the required knee and toe clearance.	Lounge	California Accessibility Code	$900
411447	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Signage	3	CALIFORNIA: The unisex restroom does not have compliant signage at the door.	Lounge	California Accessibility Code	$138
411448	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Lounge	ADA	$458
411449	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	Lounge	ADA	$0
411451	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Mirror	3	The mirror is mounted higher than 40" above finish floor to the bottom of the reflective surface, where it is installed above a lavatory or counter.	Lounge	ADA	$250
411452	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The rear grab bar at the water closet is not compliant.	Lounge	ADA	$444
411454	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The water closet in a wheelchair stall in a multi-stall restroom does not have the required clearance.	Lounge	ADA	$1,710
411459	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Signage	3	CALIFORNIA: The unisex restroom does not have compliant signage at the door.	Faculty Workroom	California Accessibility Code	$138

Total Barriers: 424, Total Cost: $1,453,647

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411460	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Faculty Workroom	ADA	$458
411461	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	Faculty Workroom	ADA	$0
411462	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Signage	3	The provided signage is not mounted at the latch side of the door or at a compliant height.	Faculty Workroom	ADA	$69
411465	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.	Faculty Workroom	California Accessibility Code	$1,710
411466	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The rear grab bar at the water closet is not compliant.	Faculty Workroom	ADA	$444
411481	Longfellow Elementary School	INTERIOR	Interior Access Route	Signage	3	Means of egress signage is not provided.	Throughout Building	ADA	$1,994
411510	Longfellow Elementary School	INTERIOR	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The minimum number of drinking fountains is not provided.	Classrooms Throughout Building	California Accessibility Code	$237,956
411516	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Signage	3	CALIFORNIA: The unisex restroom does not have compliant signage at the door.	Teachers Toilet	California Accessibility Code	$275
411517	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The water closet in a single user / unisex restroom does not have the required clearance.	Teachers Toilet	ADA	$1,710
411518	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The rear grab bar at the water closet is not compliant.	Teachers Toilet	ADA	$444
411520	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Mirror	3	The mirror is mounted higher than 40" above finish floor to the bottom of the reflective surface, where it is installed above a lavatory or counter.	Teachers Toilet	ADA	$250
411530	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Signage	3	CALIFORNIA: The unisex restroom does not have compliant signage at the door.	Nurse Unisex Restroom	California Accessibility Code	$138
411532	Longfellow Elementary School	INTERIOR	Restroom	Controls And Dispensers	3	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Nurse Unisex Restroom	California Accessibility Code	$250
411533	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.	Nurse Unisex Restroom	California Accessibility Code	$1,710
411534	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom-Water Closet	3	The rear grab bar at the water closet is not compliant.	Nurse Unisex Restroom	ADA	$444
411535	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	Nurse Unisex Restroom	California Accessibility Code	$350
411536	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.	Nurse Unisex Restroom	ADA	$0

Total Barriers: 424, Total Cost: $1,453,647

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411571	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Lavatory	3	CALIFORNIA: The lavatory does not have the required knee and toe clearance.	Room 103	California Accessibility Code	$1,800
411572	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Lavatory	3	Pipes are not insulated.	Throughout Building	ADA	$2,031
411573	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Signage	3	CALIFORNIA: The men's restroom does not have compliant signage at the door.	103 Boy's Restroom	California Accessibility Code	$275
411574	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom-Signage	3	CALIFORNIA: The women's restroom does not have compliant signage at the door.	103 Girl's Restroom	California Accessibility Code	$275
411575	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	103 Boy's Restroom	ADA	$458
411576	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	103 Boy's Restroom	ADA	$0
411577	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.	103 Boy's Restroom	California Accessibility Code	$1,710
411578	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The side grab bar at the water closet is not compliant.	103 Boy's Restroom	ADA	$444
411579	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The rear grab bar at the water closet is not compliant.	103 Boy's Restroom	ADA	$444
411580	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The space between the grab bar and projecting objects below and at the ends of the bar is less than 1-1/2".	103 Boy's Restroom	ADA	$0
411581	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The water closet in a wheelchair stall in a multi-stall restroom does not have the required clearance.	103 Boy's Restroom	ADA	$1,710
411582	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	103 Girl's Restroom	ADA	$458
411583	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The grab bars at the water closet are not compliant.	103 Girl's Restroom	ADA	$888
411584	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.	103 Girl's Restroom	ADA	$0
411585	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	103 Girl's Restroom	California Accessibility Code	$350
411598	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	Teachers Toilet	ADA	$458
411603	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Mirror	3	The mirror is mounted higher than 40" above finish floor to the bottom of the reflective surface, where it is installed above a lavatory or counter.	Teachers Toilet	ADA	$250
411604	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The rear grab bar at the water closet is not compliant.	Teachers Toilet	ADA	$444

Total Barriers: 424, Total Cost: $1,453,647

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411619	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Signage	3	CALIFORNIA: The men's restroom does not have compliant signage at the door.	105 Boy's Restroom	California Accessibility Code	$275
411620	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom-Signage	3	CALIFORNIA: The women's restroom does not have compliant signage at the door.	105 Girl's Restroom	California Accessibility Code	$275
411621	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Lavatory	3	CALIFORNIA: The lavatory does not have the required knee and toe clearance.	Room 104	California Accessibility Code	$1,800
411624	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	105 Boy's Restroom	ADA	$458
411625	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	105 Boy's Restroom	ADA	$0
411626	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.	105 Boy's Restroom	California Accessibility Code	$1,710
411627	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The height of the water closet is not 17" minimum to 19" maximum above finished floor.	105 Boy's Restroom	ADA	$788
411628	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The grab bars at the water closet are not compliant.	105 Boy's Restroom	ADA	$888
411629	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The pull side of the accessible door does not have the required maneuvering clearances.	105 Boy's Restroom	ADA	$1,563
411630	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The pull side of the accessible door does not have the required maneuvering clearances.	105 Girl's Restroom	ADA	$1,563
411631	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	105 Girl's Restroom	ADA	$0
411632	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	105 Girl's Restroom	ADA	$458
411633	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The height of the water closet is not 17" minimum to 19" maximum above finished floor.	105 Girl's Restroom	ADA	$788
411634	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	105 Girl's Restroom	California Accessibility Code	$350
411635	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The grab bars at the water closet are not compliant.	105 Girl's Restroom	ADA	$888
411636	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Signage	3	CALIFORNIA: The women's restroom does not have compliant signage at the door.	Basement Girl's Restroom	California Accessibility Code	$138
411637	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Basement Girl's Restroom	ADA	$458

Total Barriers: 424, Total Cost: $1,453,647

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411640	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The wheelchair stall door is not self closing.	Basement Girl's Restroom	ADA	$366
411641	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The hardware at the wheelchair stall door is not compliant.	Basement Girl's Restroom	ADA	$366
411642	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.	Basement Girl's Restroom	California Accessibility Code	$1,710
411643	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The grab bars at the water closet are not compliant.	Basement Girl's Restroom	ADA	$888
411644	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	Basement Girl's Restroom	California Accessibility Code	$350
411645	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The space between the grab bar and projecting objects below and at the ends of the bar is less than 1-1/2".	Basement Girl's Restroom	ADA	$0
411646	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Signage	3	CALIFORNIA: The men's restroom does not have compliant signage at the door.	Basement Boys's Restroom	California Accessibility Code	$138
411647	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Basement Boys's Restroom	ADA	$458
411648	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	Basement Boys's Restroom	ADA	$0
411649	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	Basement Boys's Restroom	California Accessibility Code	$350
411650	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The wheelchair stall door is not self closing.	Basement Boys's Restroom	ADA	$366
411651	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The hardware at the wheelchair stall door is not compliant.	Basement Boys's Restroom	ADA	$366
411653	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom-Lavatory	3	CALIFORNIA: The lavatory does not have the required knee and toe clearance.	Basement Boys's Restroom	California Accessibility Code	$900
411654	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The flush control is located on the closed side and/or is not within reach range.	Basement Boys's Restroom	ADA	$391
411655	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The grab bars at the water closet are not compliant.	Basement Boys's Restroom	ADA	$888
411656	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The space between the grab bar and projecting objects below and at the ends of the bar is less than 1-1/2".	Basement Boys's Restroom	ADA	$250
411657	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Signage	3	CALIFORNIA: The men's restroom does not have compliant signage at the door.	First Floor Boy's Restroom	California Accessibility Code	$138
411658	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	First Floor Boy's Restroom	ADA	$458

Total Barriers: 424, Total Cost: $1,453,647

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411659	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	First Floor Boy's Restroom	ADA	$0
411661	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The wheelchair stall door is not self closing.	First Floor Boy's Restroom	ADA	$366
411662	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The hardware at the wheelchair stall door is not compliant.	First Floor Boy's Restroom	ADA	$366
411663	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Coat Hook	3	The coat hook is not within an allowable reach range.	First Floor Boy's Restroom	ADA	$144
411664	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.	First Floor Boy's Restroom	California Accessibility Code	$1,710
411665	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The height of the water closet is not 17" minimum to 19" maximum above finished floor.	First Floor Boy's Restroom	ADA	$788
411666	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	First Floor Boy's Restroom	California Accessibility Code	$350
411667	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The grab bars at the water closet are not compliant.	First Floor Boy's Restroom	ADA	$888
411668	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom-Signage	3	CALIFORNIA: The women's restroom does not have compliant signage at the door.	First Floor Girl's Restroom	California Accessibility Code	$138
411669	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	First Floor Girl's Restroom	ADA	$458
411670	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	First Floor Girl's Restroom	ADA	$0
411671	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The wheelchair stall door is not self closing.	First Floor Girl's Restroom	ADA	$366
411672	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The hardware at the wheelchair stall door is not compliant.	First Floor Girl's Restroom	ADA	$366
411674	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The flush control is located on the closed side and/or is not within reach range.	First Floor Girl's Restroom	ADA	$391
411675	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.	First Floor Girl's Restroom	California Accessibility Code	$1,710
411676	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The grab bars at the water closet are not compliant.	First Floor Girl's Restroom	ADA	$888
411677	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	First Floor Girl's Restroom	California Accessibility Code	$350
411678	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Signage	3	CALIFORNIA: The women's restroom does not have compliant signage at the door.	Second Floor Girl's Restroom	California Accessibility Code	$138

Total Barriers: 424, Total Cost: $1,453,647

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411679	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Second Floor Girl's Restroom	ADA	$458
411680	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	Second Floor Girl's Restroom	ADA	$0
411681	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The push side of the door does not have the required maneuvering clearances.	Second Floor Girl's Restroom	ADA	$1,563
411683	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The wheelchair stall door is not self closing.	First Floor Girl's Restroom	ADA	$366
411684	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The hardware at the wheelchair stall door is not compliant.	First Floor Girl's Restroom	ADA	$366
411685	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Coat Hook	3	The coat hook is not within an allowable reach range.	First Floor Girl's Restroom	ADA	$144
411686	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The space between the grab bar and projecting objects below and at the ends of the bar is less than 1-1/2".	First Floor Girl's Restroom	ADA	$0
411687	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The grab bars at the water closet are not compliant.	First Floor Girl's Restroom	ADA	$888
411688	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The height of the water closet is not 17" minimum to 19" maximum above finished floor.	First Floor Girl's Restroom	ADA	$788
411689	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Signage	3	The provided signage does not have color contrast.	First Floor Boy's Restroom	ADA	$69
411690	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Signage	3	CALIFORNIA: The men's restroom does not have compliant signage at the door.	First Floor Boy's Restroom	California Accessibility Code	$275
411691	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The pull side of the accessible door does not have the required maneuvering clearances.	First Floor Boy's Restroom	ADA	$1,563
411692	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	First Floor Boy's Restroom	ADA	$458
411693	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	First Floor Boy's Restroom	ADA	$0
411695	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The wheelchair stall door is not self closing.	First Floor Boy's Restroom	ADA	$366
411696	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Door	3	The hardware at the wheelchair stall door is not compliant.	First Floor Boy's Restroom	ADA	$366
411697	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The wheelchair stall with out-swinging door does not have the required dimensions.	First Floor Boy's Restroom	California Accessibility Code	$1,375
411698	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	First Floor Boy's Restroom	California Accessibility Code	$350

Total Barriers: 424, Total Cost: $1,453,647

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411699	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.	First Floor Boy's Restroom	California Accessibility Code	$1,710
411700	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The height of the water closet is not 17" minimum to 19" maximum above finished floor.	First Floor Boy's Restroom	ADA	$788
411701	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Water Closet	3	The grab bars at the water closet are not compliant.	First Floor Boy's Restroom	ADA	$888
411525	Longfellow Elementary School	PLAYGROUNDS	Picnic Area	Picnic Table	3	CALIFORNIA: A compliant picnic table is not provided.	Kinder Playground	California Accessibility Code	$1,625
411489	Longfellow Elementary School	PORTABLES	Restroom	Restroom/Bathroom - Signage	3	CALIFORNIA: The women's restroom does not have compliant signage at the door.	Portable Girl's Restroom	California Accessibility Code	$138
411490	Longfellow Elementary School	PORTABLES	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Portable Girl's Restroom	ADA	$458
411491	Longfellow Elementary School	PORTABLES	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	Portable Girl's Restroom	ADA	$0
411492	Longfellow Elementary School	PORTABLES	Restroom	Restroom/Bathroom - Lavatory	3	CALIFORNIA: The lavatory does not have the required knee and toe clearance.	Portable Girl's Restroom	California Accessibility Code	$900
411493	Longfellow Elementary School	PORTABLES	Restroom	Controls And Dispensers	3	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Portable Girl's Restroom	California Accessibility Code	$250
411497	Longfellow Elementary School	PORTABLES	Restroom	Restroom/Bathroom - Lavatory	3	CALIFORNIA: The lavatory does not have the required knee and toe clearance.	Portable Boy's Restroom	California Accessibility Code	$900
411498	Longfellow Elementary School	PORTABLES	Restroom	Controls And Dispensers	3	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Portable Boy's Restroom	California Accessibility Code	$250
411500	Longfellow Elementary School	PORTABLES	Restroom	Restroom/Bathroom-Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	Portable Boy's Restroom	California Accessibility Code	$350
411501	Longfellow Elementary School	PORTABLES	Restroom	Restroom/Bathroom - Water Closet	3	The grab bars at the water closet are not compliant.	Portable Boy's Restroom	ADA	$888
411502	Longfellow Elementary School	PORTABLES	Restroom	Restroom/Bathroom - Water Closet	3	The grab bars at the water closet are not compliant.	Portable Girl's Restroom	ADA	$888
411365	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Drinking Fountain/Water Cooler	4	Knee and toe clearance is not provided at the lower level fountain.	Drinking Fountain DF-8	ADA	$3,131
411372	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Drinking Fountain/Water Cooler	4	Knee and toe clearance is not provided at the lower level fountain.	Drinking Fountain DF-9	ADA	$3,131
410990	Longfellow Elementary School	INTERIOR	Interior Access Route	Drinking Fountain/Water Cooler	4	The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.	Drinking Fountain DF-3	ADA	$4,698

Total Barriers: 424, Total Cost: $1,453,647

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
411478	Longfellow Elementary School	INTERIOR	Common Areas	Controls And Dispensers	4	Controls and/or dispensers are not within an allowable reach range.	Room 101	ADA	$250
411485	Longfellow Elementary School	INTERIOR	Common Areas	Controls And Dispensers	4	Controls and/or dispensers are not within an allowable reach range.	Room 100	ADA	$250
411553	Longfellow Elementary School	INTERIOR	Interior Access Route	Drinking Fountain/Water Cooler	4	Knee and toe clearance is not provided at the lower level fountain.	Throughout Building	ADA	$2,375
411352	Longfellow Elementary School	PARKING	Accessible Parking	Parking Space - General	4	CALIFORNIA: The parking facility does not have facility entrance/ accessible parking signage indicating that accessible parking violators will be towed, or the existing signage is not compliant.	Parking Lot 1 (P1)	California Accessibility Code	$125
411380	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	5	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-16	California Accessibility Code	$308
411381	Longfellow Elementary School	EXTERIOR ACCESSIBLE ROUTE	Exterior Access Route	Stairs	5	CALIFORNIA: Handrails are not compliant or are not provided.	Stair ST-16	California Accessibility Code	$3,260
410961	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	5	The pull side of the accessible door does not have the required maneuvering clearances.	Kitchen	ADA	$3,125
410962	Longfellow Elementary School	INTERIOR	Kitchen	Sink	5	The accessible sink is not installed with the front of the higher of the rim or counter surface 34" maximum above finished floor.	Kitchen	ADA	$900
411444	Longfellow Elementary School	INTERIOR	Interior Access Route	Door	5	The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.	Lounge	ADA	$458
411445	Longfellow Elementary School	INTERIOR	Common Areas	Dining And Work Surface	5	CALIFORNIA: A compliant dining table is not provided.	Lounge	California Accessibility Code	$1,625
411453	Longfellow Elementary School	INTERIOR	Restroom	Controls And Dispensers	5	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Lounge	California Accessibility Code	$250
411464	Longfellow Elementary School	INTERIOR	Restroom	Controls And Dispensers	5	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Faculty Workroom	California Accessibility Code	$500
411519	Longfellow Elementary School	INTERIOR	Restroom	Controls And Dispensers	5	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Teachers Toilet	California Accessibility Code	$500
411600	Longfellow Elementary School	INTERIOR	Restroom	Controls And Dispensers	5	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Teachers Toilet	California Accessibility Code	$500
411601	Longfellow Elementary School	INTERIOR	Restroom	Restroom/Bathroom - Lavatory	5	CALIFORNIA: The centerline of the lavatory is less than 18" from the side wall or partition wall.	Teachers Toilet	California Accessibility Code	$3,750

Total Barriers: 424, Total Cost: $1,453,647

3 CERTIFICATION

Bureau Veritas has completed a Title II Accessibility Assessment of the subject property, Longfellow Elementary School, 1065 East Washington Boulevard, Pasadena, Los Angeles County, California 91104. The site was visited on November 13-14, 2023.

The assessment was performed at the Client's request using methods and procedures consistent with good commercial and customary practice for assessing compliance with the Title II provisions of the Americans with Disabilities Act (ADA) and applicable state and local requirements.

This report has been prepared for and is exclusively for the use and benefit of the Client identified on the cover page of this report. The purpose for which this report shall be used shall be limited to the use as stated in the contract between the client and Bureau Veritas.

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The opinions Bureau Veritas expresses in this report were formed utilizing the degree of skill and care ordinarily exercised by an architect or engineer in the same community under similar circumstances. Bureau Veritas assumes no responsibility or liability for the accuracy of information contained in this report which has been obtained from the Client or the Client's representatives, from other interested parties, or from the public domain. The conclusions presented represent Bureau Veritas's professional judgment based on information obtained during the course of this assignment. The conclusions presented are based on the data provided, observations made, and conditions that existed specifically on the date of the assessment.

Bureau Veritas certifies that Bureau Veritas has no undisclosed interest in the subject property, Bureau Veritas's relationship with the Client is at arm's-length, and that Bureau Veritas's employment and compensation are not contingent upon the findings or order of magnitude estimated costs to remove barriers.

If you have any questions regarding this report, please contact Program Manager Michael Cunniff at Michael.Cunniff@bureauveritas.com or at (800) 766-0660, x7296214.

Prepared by: Philip Smith, CASp, ADAC
Field Observer

Reviewed by: 

Brian Manternach
Brian.Manternach@bureauveritas.com

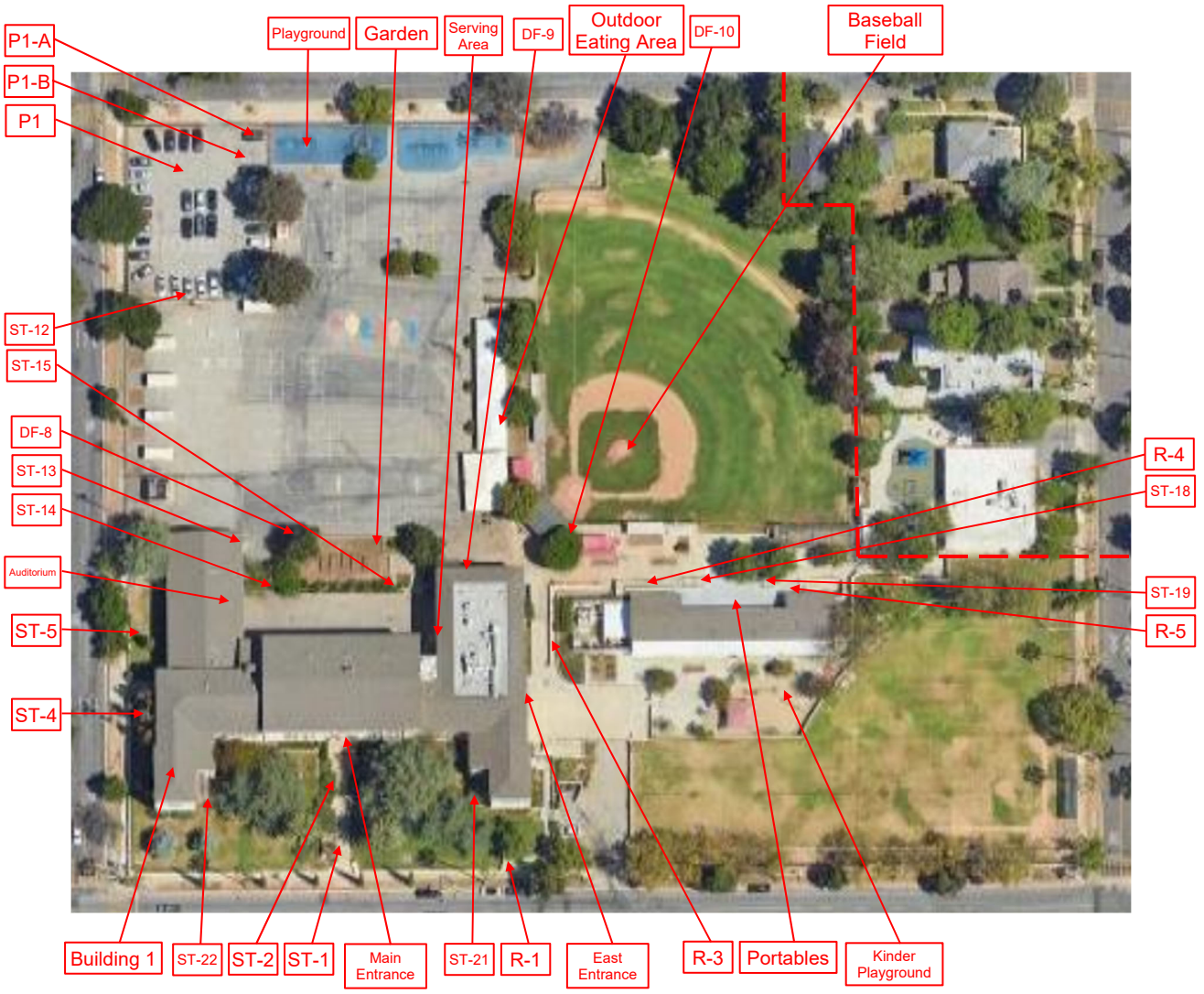
4 APPENDICES

APPENDIX A: SITE AND FLOOR PLANS

APPENDIX B: RECORD OF INDIVIDUAL BARRIERS

APPENDIX A:
SITE AND FLOOR PLANS

Site Plan



Parking Lot 1
36 Total Spaces
Required: 1 Van Accessible Space, 1 Standard Accessible Space
Provided: 1 Van Accessible Spaces, 1 Standard Accessible Spaces

Source:

Google Maps

Legend:

P# - Parking Lot
P#-# - Accessible Parking Space
R-# - Ramp
ST-# - Stair

The north arrow indicator is an approximation of 0° North.

Project Number:

164633.23R000-021.303

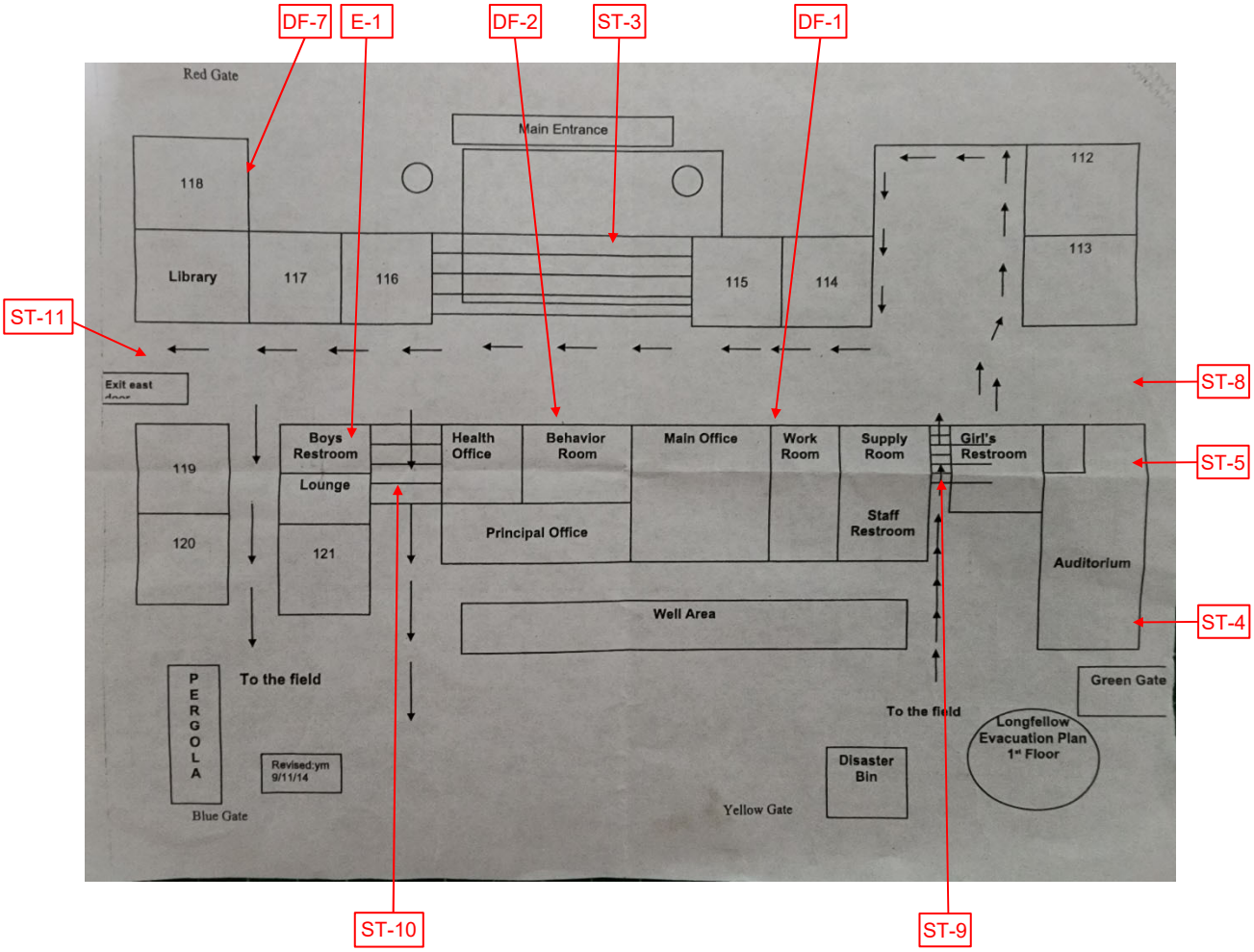
Project Name:

Longfellow Elementary School

On-Site Date:

November 13-14, 2023

First Floor Plan



Source:

Pasadena Unified School District

Legend:

DF-# - Drinking Fountain
ST-# - Stair
E-# - Elevator

The north arrow indicator is an approximation of 0° North.

Project Number:

164633.23R000-021.303

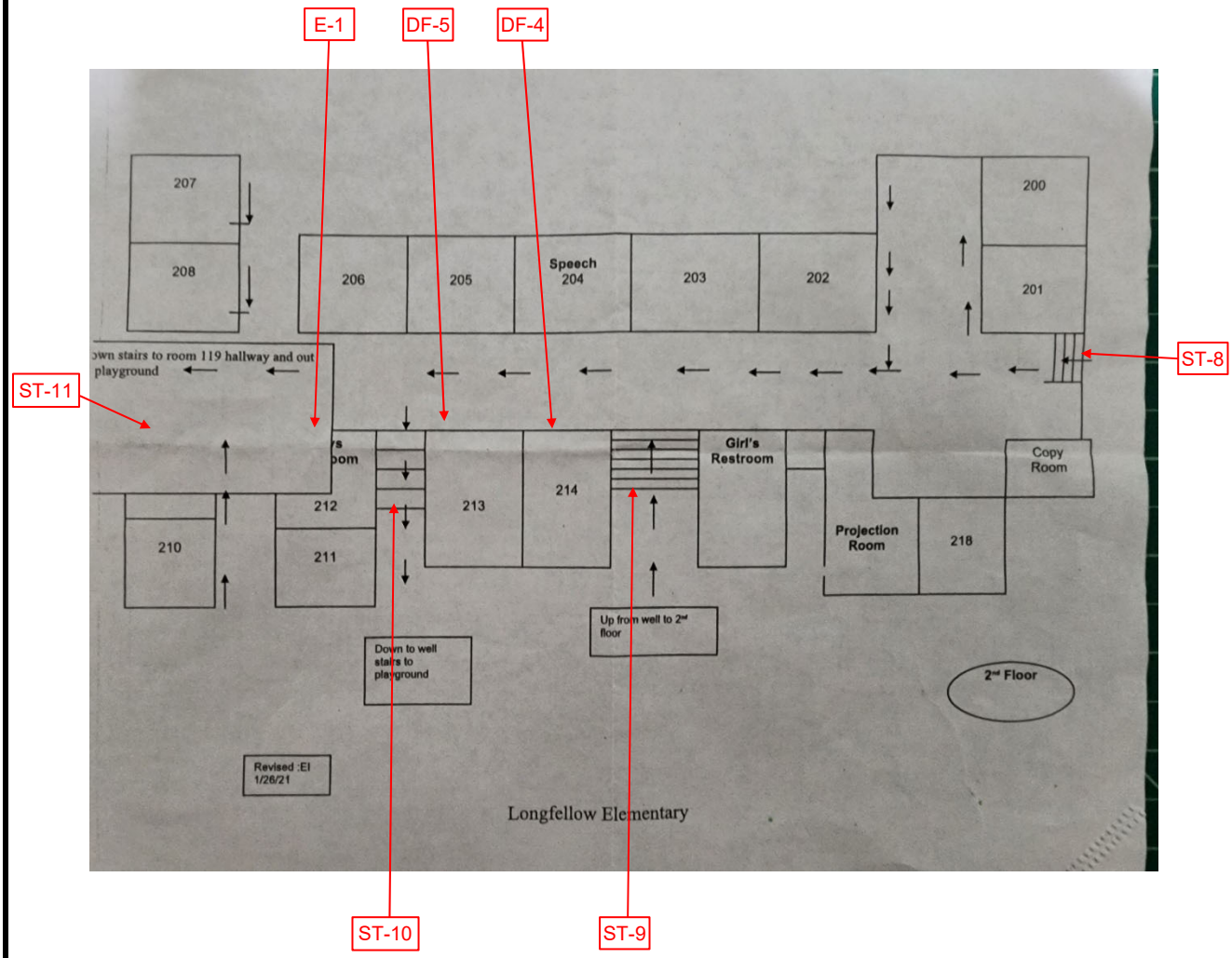
Project Name:

Longfellow Elementary School

On-Site Date:

November 13-14, 2023

Second Floor Plan



Source:

Pasadena Unified School District

Legend:

DF-# - Drinking Fountain
ST-# - Stair
E-# - Elevator

The north arrow indicator is an approximation of 0° North.

Project Number:

164633.23R000-021.303

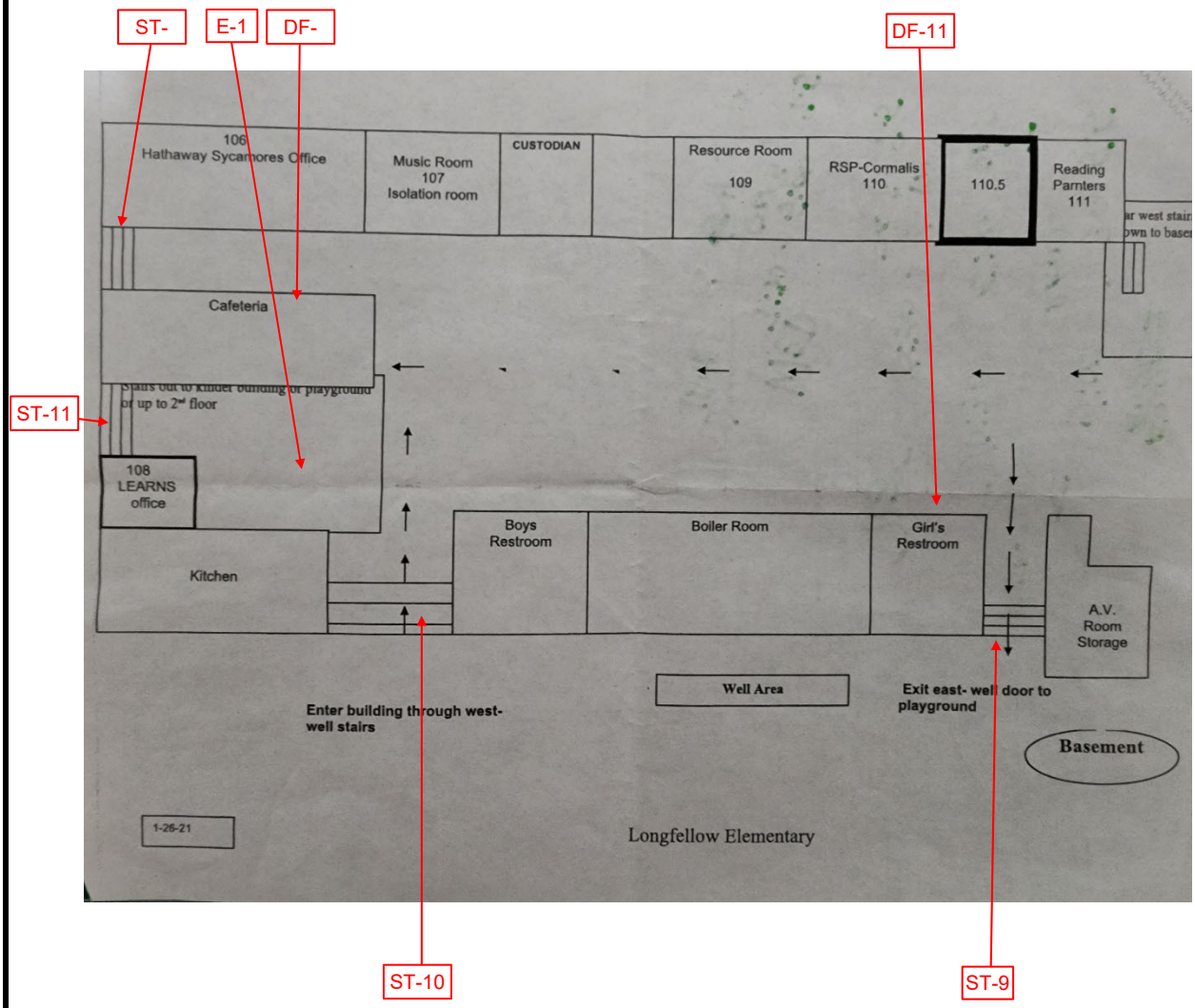
Project Name:

Longfellow Elementary School

On-Site Date:

November 13-14, 2023

Basement Floor Plan



Source:

Pasadena Unified School District

Legend:

DF-# - Drinking Fountain
ST-# - Stair
E-# - Elevator

The north arrow indicator is an approximation of 0° North.

Project Number:

164633.23R000-021.303

Project Name:

Longfellow Elementary School

On-Site Date:

November 13-14, 2023

APPENDIX B:
RECORD OF INDIVIDUAL BARRIERS

Barrier ID: AX411285

Longfellow Elementary School INTERIOR

Assembly	Amenity Not Evaluated
Type	Amenity Not Evaluated
ADA Standard	None
Barrier Detail	The amenity cannot be accessed and, therefore, cannot be evaluated.
Location Description	Auditorium
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The doors are blocked by storage.

Resolution

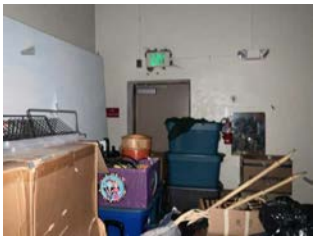
The amenity could not be accessed, and therefore the amenity was not evaluated for compliance with accessibility codes and regulations.

Quantity

1 EA

Priority	0

Photos for Barrier ID: AX411285





Barrier ID: AX411296

Longfellow Elementary School INTERIOR

Assembly	Amenity Not Evaluated
Type	Amenity Not Evaluated
ADA Standard	None
Barrier Detail	The amenity cannot be accessed and, therefore, cannot be evaluated.
Location Description	Auditorium Office
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	One side of the door is blocked by storage.

Resolution

The amenity could not be accessed, and therefore the amenity was not evaluated for compliance with accessibility codes and regulations.

Quantity

0 EA

Priority	0

Photos for Barrier ID: AX411296





Barrier ID: AX411421

Longfellow Elementary School SPORTS FACILITIES

Assembly	Amenity Not Evaluated
Type	Amenity Not Evaluated
ADA Standard	None
Barrier Detail	The amenity cannot be accessed and, therefore, cannot be evaluated.
Location Description	Baseball Field Unisex Restrooms
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The restrooms are operated by the little league. Staff did not have keys.

Resolution

The amenity could not be accessed, and therefore the amenity was not evaluated for compliance with accessibility codes and regulations.

Quantity

1 EA

Priority	0

Photos for Barrier ID: AX411421





Barrier ID: AX410972

Longfellow Elementary School INTERIOR

Assembly	Amenity Not Evaluated
Type	Amenity Not Evaluated
ADA Standard	None
Barrier Detail	The amenity cannot be accessed and, therefore, cannot be evaluated.
Location Description	Room 108
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Items are blocking access to the door.

Resolution

The amenity could not be accessed, and therefore the amenity was not evaluated for compliance with accessibility codes and regulations.

Quantity

1 EA

Priority	0

Photos for Barrier ID: AX410972



Barrier ID: AX411383

Longfellow Elementary School

Assembly	Amenity Not Evaluated
Type	Amenity Not Evaluated
ADA Standard	None
Barrier Detail	The amenity is not regulated by the ADA.
Location Description	Stair ST-17
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Stair ST-17 goes provided access to the boiler room and associated mechanical spaces.

Resolution

The amenity does not have any elements which are regulated by the ADA, and therefore the amenity was not evaluated.

Quantity

1 EA

Priority	0

Photos for Barrier ID: AX411383







Barrier ID: AX410936

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Assistant Principal
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible doors with door closers have sweep periods of 3.07 and 4.05 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 410937. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

2 EA

Priority	1

Photos for Barrier ID: AX410936









Barrier ID: AX410937

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.9

Barrier Detail

The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.

Location Description	Assistant Principal
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The opening force required to open the accessible, hinged, non-fire doors is 7 and 8 pounds.

Resolution

Adjust the closer or replace with a door that requires no more than 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 410936. The cost of this barrier removal is covered under ID 410936 and therefore, the cost of this ID is shown as $0. The force at the latch, the force to set the door in motion, and the force to fully open the door shall be maximum 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Quantity

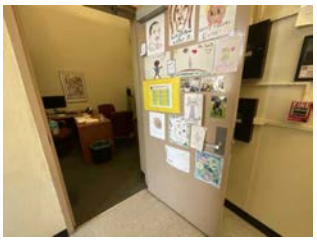
2 EA

Priority	1

Photos for Barrier ID: AX410937









Barrier ID: AX411278

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Auditorium
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible doors with door closers have sweep periods of 3.87 and 4.51 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

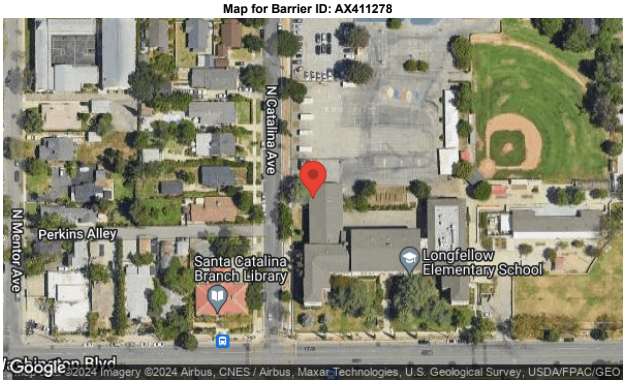
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411279. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

2 EA

Priority	1

Map for Barrier ID: AX411278

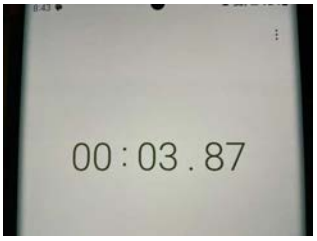


222 34.16969149163252,-118.1294150288534

Photos for Barrier ID: AX411278







Barrier ID: AX411279

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Auditorium
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior doors take 14 and 15 pounds of pressure to operate.

Resolution

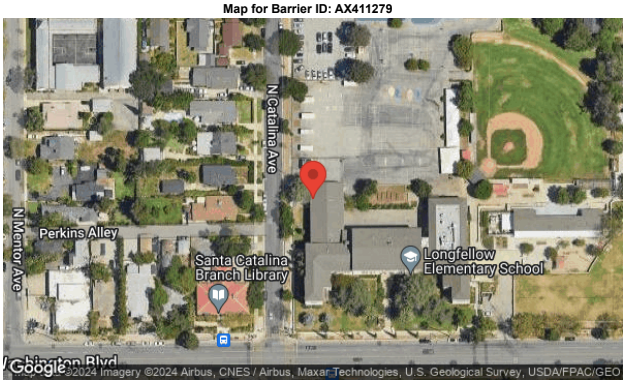
Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411278. The cost of this barrier removal is covered under ID 411278 and therefore, the cost of this ID is shown as $0. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

2 EA

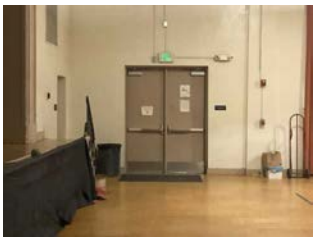
Priority	1

Map for Barrier ID: AX411279



223 34.169689676600136,-118.12942119204806

Photos for Barrier ID: AX411279







Barrier ID: AX411280

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Auditorium
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 4.38 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

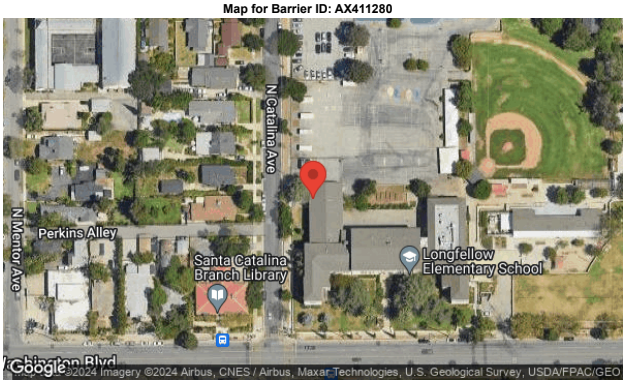
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411281. The cost of this barrier removal is covered under ID 411281 and therefore, the cost of this ID is shown as $0. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411280



224 34.169686122905475,-118.12941741964342

Photos for Barrier ID: AX411280





Barrier ID: AX411281

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Auditorium
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior doors take 10 and 13 pounds of pressure to operate.

Resolution

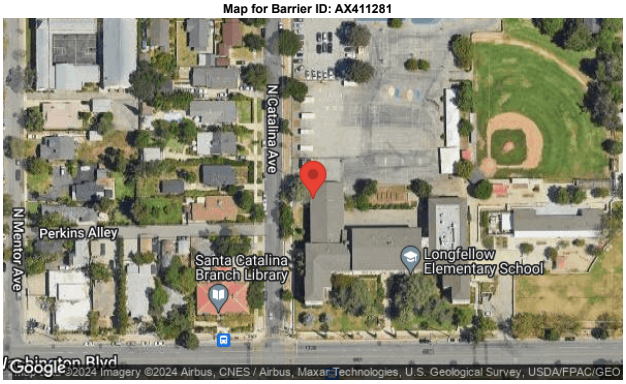
Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411280. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

2 EA

Priority	1

Map for Barrier ID: AX411281



225 34.16968824708938,-118.1294216441803

Photos for Barrier ID: AX411281







Barrier ID: AX411275

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Controls And Dispensers
ADA Standard	308
Barrier Detail	The height of controls throughout the common area are not compliant.
Location Description	Auditorium
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The light switch is 52-1/2" above the finished floor.
Height	52-1/2"

Resolution

Remove and lower the element to a compliant reach range. Where a forward reach is unobstructed, the high forward reach shall be 48" maximum and the low forward reach shall be 15" minimum above the finish floor or ground. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48" maximum where the reach depth is 20" maximum. Where the reach depth exceeds 20", the high forward reach shall be 44" maximum and the reach depth shall be 25" maximum. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTIONS: 1. An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.] Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34" maximum and the depth of the obstruction shall be 24" maximum. The high side reach shall be 48" maximum for a reach depth of 10" maximum. Where the reach depth exceeds 10", the high side reach shall be 46" maximum for a reach depth of 24" maximum.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411275





Barrier ID: AX411273

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Auditorium
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible doors with door closers have sweep periods of 2.39 to 3.73 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

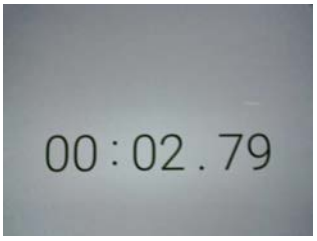
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

7 EA

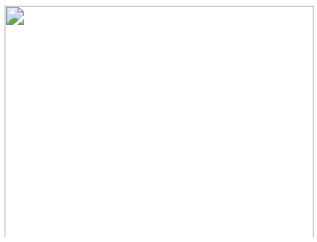
Priority	1

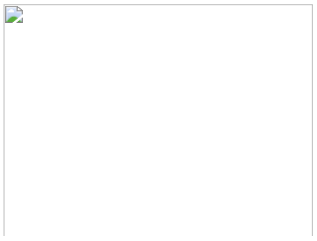
Photos for Barrier ID: AX411273

















Barrier ID: AX411282

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door

ADA Standard

CBC Chap 11B- 309, 404.2.7, State Fire Marshall Referenced Standard Section 12-10-202(f)

Barrier Detail	CALIFORNIA: The hardware at the accessible door is not compliant.
Location Description	Auditorium
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The hardware at the accessible door requires tight grasping and twisting of the wrist to operate.

Resolution

Remove hardware and replace with hardware that has a shape that is easy to grasp such as lever, push-type or U-shaped handles. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 44" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.] [Advisory 404.2.7 Door and gate hardware. Door hardware that can be operated with a closed fist or a loose grip accommodates the greatest range of users. Hardware that requires simultaneous hand and finger movements require greater dexterity and coordination, and is not recommended.] Lever hardware of lever actuated latches or locks shall be curved with a return to within 1/2 inch of the door. [Advisory 11B-404.2.7 Door and gate hardware. In addition to the requirements of this section, designers should be aware of the Part 12, Section 12-10-202(f) requirement for lever hardware as adopted by the State Fire Marshal. The lever of lever actuated latches or locks must be curved with a return to within ½ inch of the door to prevent catching on the clothing of persons during egress.]

Quantity

2 EA

Priority	1

Photos for Barrier ID: AX411282







Barrier ID: AX411283

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The pull side of the accessible door does not have the required maneuvering clearances.

Location Description	Auditorium
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The pull side of the doors have 9-1/2" to 9-5/8" of maneuvering clearance. The door has a forward approach with closer and latch.

Dimensions	9-1/2"

Resolution

Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

2 EA

Priority	1

Photos for Barrier ID: AX411283







Barrier ID: AX411274

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Auditorium
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The fire extinguisher protrudes 4-1/4" into the circulation path at 43-3/8" above the finished floor.

Horizontal Protrusion Dimension	4-1/4"
Height Of Bottom Of Object	43-3/8"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411274







Barrier ID: AX411276

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Auditorium
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The fire hose cabinet projects 6-3/4" into the circulation path at 45-5/8" above the finished floor.

Horizontal Protrusion Dimension	6-3/4"
Height Of Bottom Of Object	45-5/8"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411276







Barrier ID: AX411277

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Auditorium
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The fire alarm pulls project 4-1/8" into the circulation path at 44-7/8" to 45-1/2" above the finished floor.

Horizontal Protrusion Dimension	4-1/8"
Height Of Bottom Of Object	44-7/8"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity

2 EA

Priority	1

Photos for Barrier ID: AX411277









Barrier ID: AX411286

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Auditorium
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install visual contrast at the interior stair flight. The upper approach and lower tread shall be marked by a stripe providing clear visual contrast. The visual contrast shall be located at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from the nose of the step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

6 Riser

Priority	1

Photos for Barrier ID: AX411286

Barrier ID: AX411287

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Auditorium
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Handrails are not installed on one side and existing handrails are 33-3/4" above the finished floor to the top of the gripping surface.

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity

14 LF

Priority	1

Photos for Barrier ID: AX411287

Barrier ID: AX411295

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Controls And Dispensers
ADA Standard	308
Barrier Detail	The height of controls throughout the common area are not compliant.
Location Description	Auditorium Office
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The light switch is 50" above the finished floor.
Height	50"

Resolution

Remove and lower the element to a compliant reach range. Where a forward reach is unobstructed, the high forward reach shall be 48" maximum and the low forward reach shall be 15" minimum above the finish floor or ground. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48" maximum where the reach depth is 20" maximum. Where the reach depth exceeds 20", the high forward reach shall be 44" maximum and the reach depth shall be 25" maximum. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTIONS: 1. An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.] Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34" maximum and the depth of the obstruction shall be 24" maximum. The high side reach shall be 48" maximum for a reach depth of 10" maximum. Where the reach depth exceeds 10", the high side reach shall be 46" maximum for a reach depth of 24" maximum.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411295





Barrier ID: AX411292

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Auditorium Office
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 2.01 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411293. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411292





Barrier ID: AX411293

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.9

Barrier Detail

The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.

Location Description	Auditorium Office
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The opening force required to open the accessible, hinged, non-fire door is 7 pounds.

Resolution

Adjust the closer or replace with a door that requires no more than 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411292. The cost of this barrier removal is covered under ID 411292 and therefore, the cost of this ID is shown as $0. The force at the latch, the force to set the door in motion, and the force to fully open the door shall be maximum 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411293





Barrier ID: AX411294

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The push side of the accessible door does not have the required maneuvering clearances.

Location Description	Auditorium Office
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The push side of the door has 3-1/4" of maneuvering clearance. The door has a forward approach with closer and latch.

Dimensions	3-1/4"

Resolution

Redesign to provide the required maneuvering clearance on the push side the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411294





Barrier ID: AX411363

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBC Chap 11B-404.2
Barrier Detail	CALIFORNIA: The maneuvering clearance at the entry door is not compliant.
Location Description	Auditorium Stage
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The pull side of the door has maneuvering clearance is 44-1/4" in depth and has a vertical change in level of 7-3/4". The door has a latch side approach with closer and latch.

Resolution

Redesign to provide the required maneuvering clearance at the door. The required depth of the maneuvering clearance is 54" minimum. The required side clearance is 24" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411363



307 34.16974230724465,-118.12924494477463

Photos for Barrier ID: AX411363







Barrier ID: AX411288

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Auditorium Stage
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install visual contrast at the interior stair flight. The upper approach and lower tread shall be marked by a stripe providing clear visual contrast. The visual contrast shall be located at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from the nose of the step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

10 Riser

Priority	1

Photos for Barrier ID: AX411288

Barrier ID: AX411289

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Auditorium Stage
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Handrails are not installed on one side and existing handrails are 27" above the finished floor to the top of the gripping surface.

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity

24 LF

Priority	1

Photos for Barrier ID: AX411289

Barrier ID: AX411290

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	504.2
Barrier Detail	Steps do not have uniform and compliant riser heights and/or tread depths.
Location Description	Auditorium Stage
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Stage stairs have risers 7-1/4" to 7-3/8" in height.
Riser Height	7-1/4"

Resolution

All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. This barrier must be removed in conjunction with barrier ID 411291. The cost of this barrier removal is covered under ID 411291 and therefore, the cost of this ID is shown as $0. Risers shall be 4" high minimum and 7" high maximum. Treads shall be 11" deep minimum.

Quantity

12 SF

Priority	1

Photos for Barrier ID: AX411290

Barrier ID: AX411291

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	504.2
Barrier Detail	Steps do not have uniform and compliant riser heights and/or tread depths.
Location Description	Auditorium Stage
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Stage stairs have risers 7-3/8" in height.
Riser Height	7-3/8"

Resolution

All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. This barrier must be removed in conjunction with barrier ID 411290. Risers shall be 4" high minimum and 7" high maximum. Treads shall be 11" deep minimum.

Quantity

12 SF

Priority	1

Photos for Barrier ID: AX411291

Barrier ID: AX411332

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Basement
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior door takes 10 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411332



276 34.16925798313261,-118.1287006386404

Photos for Barrier ID: AX411332





Barrier ID: AX411336

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Basement Elevator Room
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible doors with door closers have sweep periods of 3.78 and 3.92 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

2 EA

Priority	1

Photos for Barrier ID: AX411336







Barrier ID: AX411404

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	California Building Code Chap 11B-403.3, 403.5

Barrier Detail

CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.

Location Description	Behind Baseball Bleachers
Observed	Nov 11, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The exterior accessible route has a cross slope of 2.4%. The non-compliant portion of the walk is 9' wide, 113" in length.

Length	113"
Width	9'

Resolution

Install a compliant exterior accessible route. An exterior accessible route has maximum 1:20 (5%) running slope and maximum 1:48 (2.08%) cross slope. The minimum clear width of an exterior accessible route is 48". [EXCEPTION: Where rights-of-way, natural barriers or other existing conditions are present, the enforcing agency may determine that compliance with the 48" minimum clear width would create an unreasonable hardship. If the enforcing agency determines that an unreasonable hardship exists, the clear width may be reduced to 36" minimum.] [ADVISORY 11B-403.3 Slope. When the running slope of a walking surface exceeds 5%, it must comply with the accessibility requirements for ramps.] Where grading to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity

85 SF

Priority	1

Map for Barrier ID: AX411404



348 34.16968593793602,-118.1284378484621

Photos for Barrier ID: AX411404





Barrier ID: AX411405

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	California Building Code Chap 11B-403.3, 403.5

Barrier Detail

CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.

Location Description	Behind Baseball Bleachers
Observed	Nov 11, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The exterior accessible route has a running slope of 7%. The non-compliant portion of the walk is 74" wide, 128" in length.

Length	128"
Width	74"

Resolution

Install a compliant exterior accessible route. An exterior accessible route has maximum 1:20 (5%) running slope and maximum 1:48 (2.08%) cross slope. The minimum clear width of an exterior accessible route is 48". [EXCEPTION: Where rights-of-way, natural barriers or other existing conditions are present, the enforcing agency may determine that compliance with the 48" minimum clear width would create an unreasonable hardship. If the enforcing agency determines that an unreasonable hardship exists, the clear width may be reduced to 36" minimum.] [ADVISORY 11B-403.3 Slope. When the running slope of a walking surface exceeds 5%, it must comply with the accessibility requirements for ramps.] Where grading to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity

66 SF

Priority	1

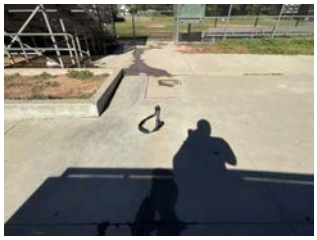
Map for Barrier ID: AX411405



349 34.16973869210757,-118.12837868526746

Photos for Barrier ID: AX411405





Barrier ID: AX411407

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	California Building Code Chap 11B-403.3, 403.5

Barrier Detail

CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.

Location Description	Behind Baseball Bleachers
Observed	Nov 11, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The exterior accessible route has cross slopes of 2.3% to 4.2% and running slopes of 5.4% to 9.5%. The non-compliant portion of the walk is 12' wide, 38' in length.

Highest Running Slope	9.5
Lowest Running Slope	5.4
Highest Cross Slope	4.2
Lowest Cross Slope	2.3
Length	38'
Width	12'

Resolution

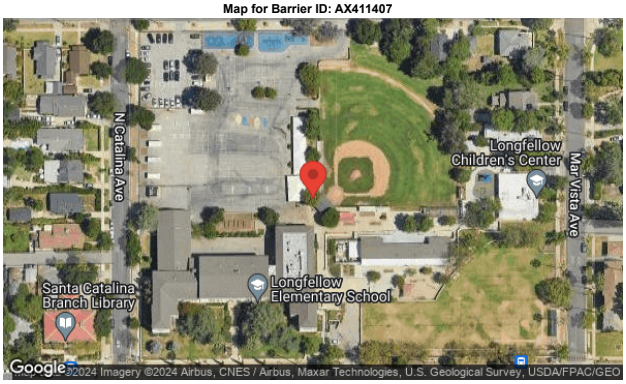
Install a compliant exterior accessible route. An exterior accessible route has maximum 1:20 (5%) running slope and maximum 1:48 (2.08%) cross slope. The minimum clear width of an exterior accessible route is 48". [EXCEPTION: Where rights-of-way, natural barriers or other existing conditions are present, the enforcing agency may determine that compliance with the 48" minimum clear width would create an unreasonable hardship. If the enforcing agency determines that an unreasonable hardship exists, the clear width may be reduced to 36" minimum.] [ADVISORY 11B-403.3 Slope. When the running slope of a walking surface exceeds 5%, it must comply with the accessibility requirements for ramps.] Where grading to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity

456 SF

Priority	1

Map for Barrier ID: AX411407



351 34.16980666172159,-118.12862720122337

Photos for Barrier ID: AX411407











Barrier ID: AX411419

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	303

Barrier Detail

Sidewalk has areas of vertical level changes in excess of 1/4" that are not ramped.

Location Description	Behind Baseball Bleachers
Observed	Nov 11, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The exterior accessible route has a vertical change in level of 1-1/8", 53" in length.

Resolution

The sidewalk should be removed (sections that are heaved, cracked etc) and repaired. Changes in level of 1/4" high maximum shall be permitted to be vertical. Changes in level between 1/4" high minimum and 1/2" high maximum shall be beveled with a slope not steeper than 1:2. Changes in level greater than 1/2" shall be ramped.

Quantity

5 SF

Priority	1

Map for Barrier ID: AX411419



363 34.16985927683371,-118.12863947238732

Photos for Barrier ID: AX411419





Barrier ID: AX410965

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Cafeteria
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior door takes 10 pounds of pressure to operate.

Resolution

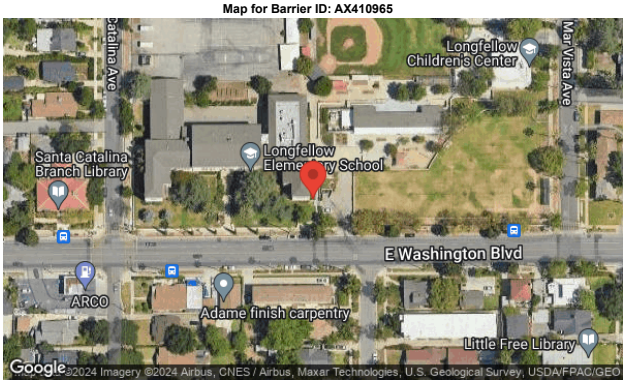
Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX410965



64 34.16924407576259,-118.12859110854626

Photos for Barrier ID: AX410965





Barrier ID: AX410975

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.2; 404.2.3; 404.2.4
Barrier Detail	Double-leaf doors are used and neither side is compliant.
Location Description	Cafeteria
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The doors have clear widths of 27".
Width	27"

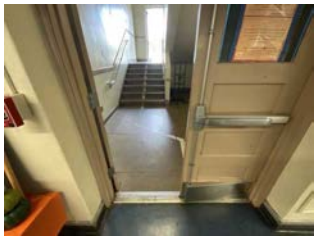
Resolution

Remove and replace with a door that has at least one leaf that has 32" clear width. Doorways shall have a minimum clear opening of 32" with the door open 90°, measured between the face of the door and the stop. At least one of the active leaves of doorways with two leaves shall comply. Door openings shall provide a clear width of 32" minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24" deep shall provide a clear opening of 36" minimum. There shall be no projections into the required clear opening width lower than 34" above the finish floor or ground. Projections into the clear opening width between 34" and 80" above the finish floor or ground shall not exceed 4". [EXCEPTIONS: 1. In alterations, a projection of 5/8" maximum into the required clear width shall be permitted for the latch side stop. 2. Door closers and door stops shall be permitted to be 78" minimum above the finish floor or ground.] Minimum maneuvering clearances at doors and gates shall comply. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. [EXCEPTION: Entry doors to hospital patient rooms shall not be required to provide the clearance beyond the latch side of the door.] Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	2 EA
Priority	1

Photos for Barrier ID: AX410975





Barrier ID: AX410966

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Cafeteria
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The fire extinguisher protrudes 4-1/2" into the circulation path at 43-3/4" above the finished floor.

Horizontal Protrusion Dimension	4-1/2"
Height Of Bottom Of Object	43-3/4"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

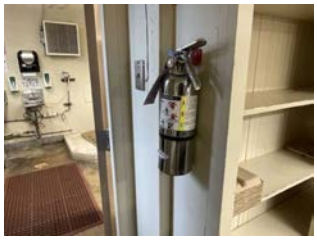
Quantity

1 EA

Priority	1

Photos for Barrier ID: AX410966







Barrier ID: AX410967

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Cafeteria
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The fire alarm pulls project 4-1/8" into the circulation path at 45" to 45-5/16" above the finished floor.

Horizontal Protrusion Dimension	4-1/8"
Height Of Bottom Of Object	45"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity

2 EA

Priority	1

Photos for Barrier ID: AX410967









Barrier ID: AX410968

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Cafeteria
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The fire hose cabinet protrudes 6-3/4" into the circulation path at 52-1/2" above the finished floor.

Horizontal Protrusion Dimension	6-3/4"
Height Of Bottom Of Object	52-1/2"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

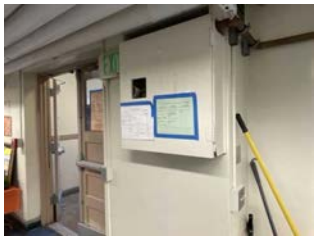
Quantity

1 EA

Priority	1

Photos for Barrier ID: AX410968







Barrier ID: AX411401

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	California Building Code Chap 11B-403.3, 403.5

Barrier Detail

CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.

Location Description	Drinking Fountain DF-10
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The exterior accessible route at the drinking fountain has running slopes of 15.8% and cross slopes of 13.5%, 10' x 104" in size.

Highest Running Slope	15.8
Highest Cross Slope	13.5
Length	10'
Width	104"

Resolution

Install a compliant exterior accessible route. An exterior accessible route has maximum 1:20 (5%) running slope and maximum 1:48 (2.08%) cross slope. The minimum clear width of an exterior accessible route is 48". [EXCEPTION: Where rights-of-way, natural barriers or other existing conditions are present, the enforcing agency may determine that compliance with the 48" minimum clear width would create an unreasonable hardship. If the enforcing agency determines that an unreasonable hardship exists, the clear width may be reduced to 36" minimum.] [ADVISORY 11B-403.3 Slope. When the running slope of a walking surface exceeds 5%, it must comply with the accessibility requirements for ramps.] Where grading to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity

87 SF

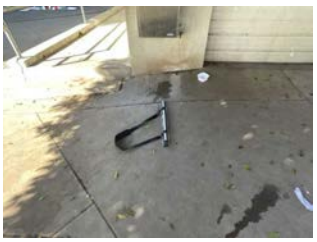
Priority	1

Map for Barrier ID: AX411401



345 +34.169737, -118.128537

Photos for Barrier ID: AX411401









Barrier ID: AX411395

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Entrance to Building
Type	Building Entrance-Door

ADA Standard

CBC Chap 11B-309, 404.2.7, State Fire Marshall Referenced Standard Section 12-10-202(f)

Barrier Detail	CALIFORNIA: The hardware at the accessible door is not compliant.
Location Description	East Entrance
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The gate hardware is installed 49-1/4" above the finished grade.
Height	49-1/4"

Resolution

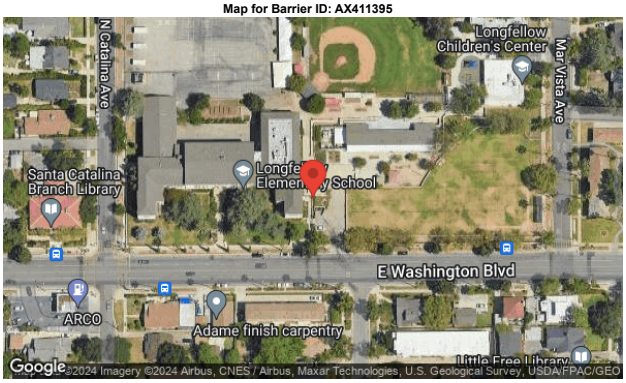
Remove hardware and replace with hardware that has a shape that is easy to grasp such as lever, push-type or U-shaped handles. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 44" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.] Lever hardware of lever actuated latches or locks shall be curved with a return to within ½ inch of the door. [Advisory 11B-404.2.7 Door and gate hardware. In addition to the requirements of this section, designers should be aware of the Part 12, Section 12-10-202(f) requirement for lever hardware as adopted by the State Fire Marshal. The lever of lever actuated latches or locks must be curved with a return to within ½ inch of the door to prevent catching on the clothing of persons during egress.]

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411395



339 34.16932446132494,-118.12855196502971

Photos for Barrier ID: AX411395







Barrier ID: AX411392

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	302.3
Barrier Detail	The accessible route has gaps in the surface greater than 1/2" wide.
Location Description	East Entrance
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The accessible route has gaps in the surface 3" and 8-1/4" in width.

Resolution

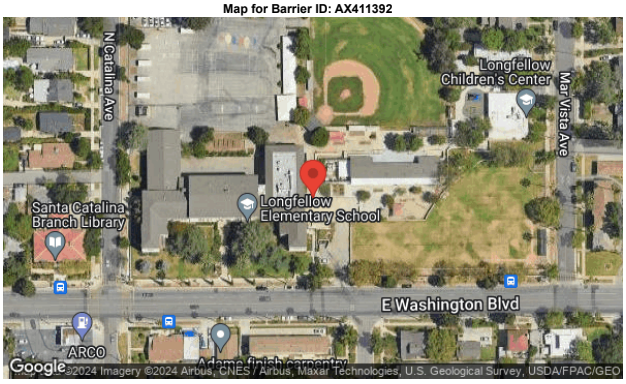
Repair the accessible route to eliminate openings in the surface greater than 1/2" wide. Openings in the ground surface of the accessible route shall not allow passage of a sphere more than 1/2" diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel.

Quantity

1 SF

Priority	1

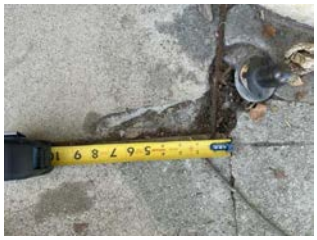
Map for Barrier ID: AX411392



336 34.16946381510401,-118.12857433250616

Photos for Barrier ID: AX411392







Barrier ID: AX411391

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Ramp
ADA Standard	405, 505
Barrier Detail	The ramp is required but not provided.
Location Description	East Entrance
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	A ramp is not provided to the east entrance. The riser is 6-1/4" in height.

Resolution

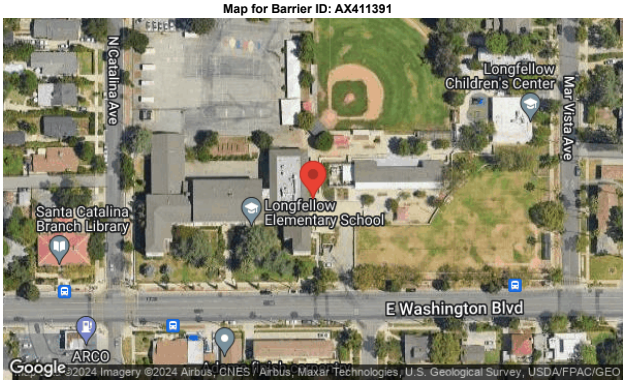
Provide a compliant ramp or reduce the walking surface to maximum 1:20 (5%) running slope. The cost estimate for this barrier removal is based on providing a ramp, rather than grading the running slope to maximum 1:20 (5%). Ramp runs shall have a running slope not steeper than 1:12, and a cross slope not steeper than 1:48. [EXCEPTION: In existing sites built pre-1/26/92, buildings, and facilities, ramps shall be permitted to have running slopes steeper than 1:12 where such slopes are necessary due to space limitations.Where slopes are steeper than 1:10 but not steeper than 1:8, the rise shall be 3" maximum. Where slopes are steeper than 1:12 but not steeper than 1:10, the rise shall be 6" maximum.] The clear width of a ramp run and, where handrails are provided, the clear width between handrails shall be 36" minimum. The clear width of a ramp run and, where handrails are provided, the clear width between handrails shall be 36" minimum. [EXCEPTION: Within employee work areas, the required clear width of ramps that are a part of common use circulation paths shall be permitted to be decreased by work area equipment provided that the decrease is essential to the function of the work being performed.] Ramp runs shall have maximum 30" rise. Ramp landings shall be located at the top and bottom of ramp runs, and at turns of ramp direction. Landings shall be 1:48 maximum slope in any direction. Landings shall be minimum 60" length, and as wide as the ramp run, except ramp landings at turns which shall be minimum 60" x 60" minimum. All ramp runs with a rise of 6" or greater shall have handrails on each side of the ramp. Handrails shall be compliant. The top of the handrail gripping surface shall be 34" minimum to 38" maximum vertically above the ramp surface. Provide edge protection on the sides of each ramp run which rises more than 6" and on ramp landings. Compliant edge protection shall be provided on each side of ramp runs and at each side of ramp landings. Compliant edge protection is EITHER a curb or barrier that prevents the passage of a 4" diameter sphere where the sphere is within 4" of the ramp surface OR an extension of the ramp surface 12" minimum beyond the inner face of the rail. [EXCEPTIONS: 1. Edge protection shall not be required on ramps that are not required to have handrails and have sides. 2. Edge protection shall not be required on the sides of ramp landings serving an adjoining ramp run or stairway. 3. Edge protection shall not be required on the sides of ramp landings having a vertical drop-off of 1/2" maximum within 10" horizontally of the minimum required landing area.] Ramps and their approaches shall be designed so that water will not accumulate on walking surfaces.

Quantity

7 LF

Priority	1

Map for Barrier ID: AX411391



335 34.16948021490829,-118.12859679323674

Photos for Barrier ID: AX411391





Barrier ID: AX411456

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Faculty Workroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 3.5 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

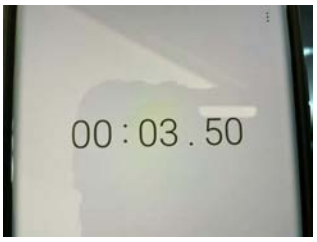
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411457. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411456





Barrier ID: AX411457

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.9

Barrier Detail

The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.

Location Description	Faculty Workroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The opening force required to open the accessible, hinged, non-fire door is 15 pounds.

Resolution

Adjust the closer or replace with a door that requires no more than 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411456. The cost of this barrier removal is covered under ID 411456 and therefore, the cost of this ID is shown as $0. The force at the latch, the force to set the door in motion, and the force to fully open the door shall be maximum 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411457





Barrier ID: AX411099

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	First Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 4.78 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411100. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

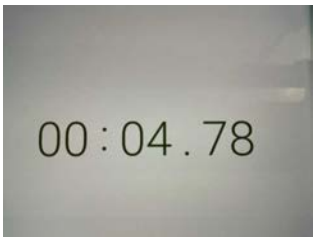
Priority	1

Map for Barrier ID: AX411099



198 34.169258167871995,-118.12870301223373

Photos for Barrier ID: AX411099





Barrier ID: AX411100

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	First Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior door takes 11 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411099. The cost of this barrier removal is covered under ID 411099 and therefore, the cost of this ID is shown as $0. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411100



199 34.169257814037095,-118.12870437665175

Photos for Barrier ID: AX411100





Barrier ID: AX411564

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	First Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 3.21 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411565. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411564



508 34.169648319438366,-118.12892921593857

Photos for Barrier ID: AX411564





Barrier ID: AX411565

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	First Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The non-fire accessible door requires 10 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411564. The cost of this barrier removal is covered under ID 411564 and therefore, the cost of this ID is shown as $0. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411565



509 34.1696521956483,-118.12892733746911

Photos for Barrier ID: AX411565





Barrier ID: AX411345

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	First Floor Elevator Lobby
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible doors with door closers have sweep periods of 3.19 and 4.01 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

2 EA

Priority	1

Photos for Barrier ID: AX411345







Barrier ID: AX411366

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	California Building Code Chap 11B-403.5.1
Barrier Detail	CALIFORNIA: The exterior accessible route is less than 48" wide.
Location Description	Garden
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

A compliant exterior accessible route to the raised garden beds is not provided, 43' in length.

Length	43'

Resolution

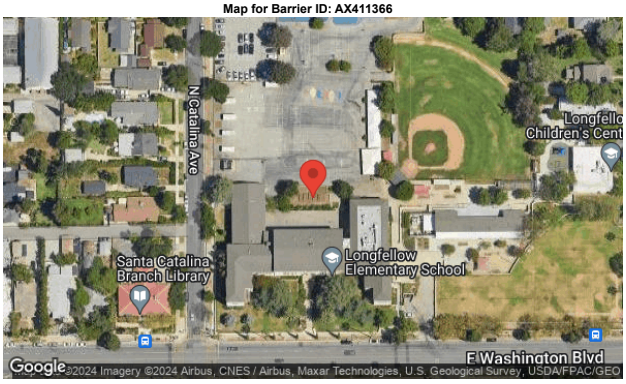
Install a compliant exterior accessible route. An exterior accessible route has a minimum clear width of 48", maximum 1:20 (5%) running slope and maximum 1:48 (2.08%) cross slope. [EXCEPTION: Where rights-of-way, natural barriers or other existing conditions are present, the enforcing agency may determine that compliance with the 48" minimum clear width would create an unreasonable hardship. If the enforcing agency determines that an unreasonable hardship exists, the clear width may be reduced to 36" minimum.]

Quantity

172 SF

Priority	1

Map for Barrier ID: AX411366



310 34.16969718435634,-118.12901095948982

Photos for Barrier ID: AX411366







Barrier ID: AX411526

Longfellow Elementary School PLAYGROUNDS

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Kinder Playground
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

6 Riser

Priority	1

Map for Barrier ID: AX411526



470 34.16941647677593,-118.12810848404408

Photos for Barrier ID: AX411526

Barrier ID: AX411524

Longfellow Elementary School INTERIOR

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	California Building Code Chap 11B-403.3, 403.5

Barrier Detail

CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.

Location Description	Kinder Playground to Building 1
Observed	Nov 11, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The exterior accessible route has cross slopes of 2.4% to 4%. The non-compliant portion of the walk is 37' x 80' in area.

Length	80'
Width	37'

Resolution

Install a compliant exterior accessible route. An exterior accessible route has maximum 1:20 (5%) running slope and maximum 1:48 (2.08%) cross slope. The minimum clear width of an exterior accessible route is 48". [EXCEPTION: Where rights-of-way, natural barriers or other existing conditions are present, the enforcing agency may determine that compliance with the 48" minimum clear width would create an unreasonable hardship. If the enforcing agency determines that an unreasonable hardship exists, the clear width may be reduced to 36" minimum.] [ADVISORY 11B-403.3 Slope. When the running slope of a walking surface exceeds 5%, it must comply with the accessibility requirements for ramps.] Where grading to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity

2960 SF

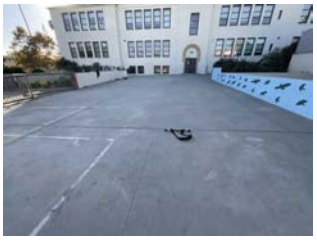
Priority	1

Map for Barrier ID: AX411524



468 +34.169408, -118.128374

Photos for Barrier ID: AX411524







Barrier ID: AX411102

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The pull side of the accessible door does not have the required maneuvering clearances.

Location Description	Library
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The pull side of the door has 6-3/8" of maneuvering clearance. The door has a forward approach with latch.

Dimensions	6-3/8"

Resolution

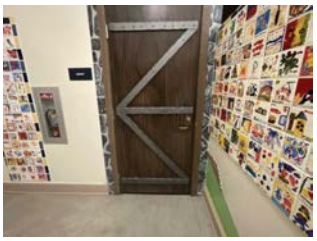
Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411102





Barrier ID: AX410913

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Main Entrance
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior doors take 11 to 17 pounds of pressure to operate.

Resolution

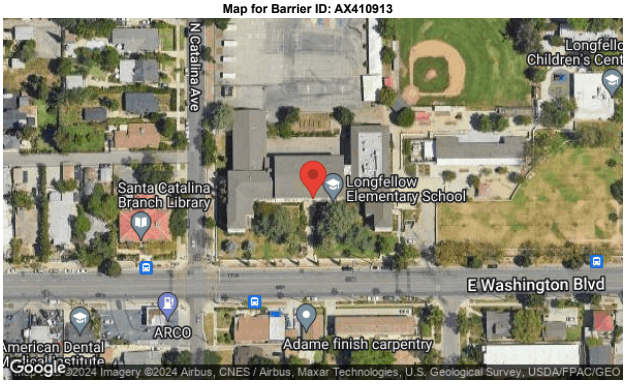
Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 410914. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

6 EA

Priority	1

Map for Barrier ID: AX410913



12 34.16937842808528,-118.1290153263893

Photos for Barrier ID: AX410913







Barrier ID: AX410914

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Main Entrance
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible doors with door closers sweep periods of 2.21 to 4.53 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

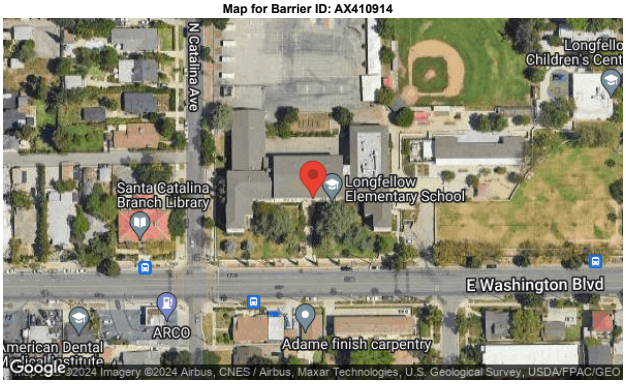
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 410913. The cost of this barrier removal is covered under ID 410913 and therefore, the cost of this ID is shown as $0. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

5 EA

Priority	1

Map for Barrier ID: AX410914



13 34.169376674323075,-118.12901474909116

Photos for Barrier ID: AX410914







Barrier ID: AX410907

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	California Building Code Chap 11B-403.3, 403.5

Barrier Detail

CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.

Location Description	Main Entrance
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The exterior accessible route has cross slopes of 2.3% to 4.4%. The non-compliant portion of the walk is 5' wide, 27' in length.

Length	127'
Width	5'

Resolution

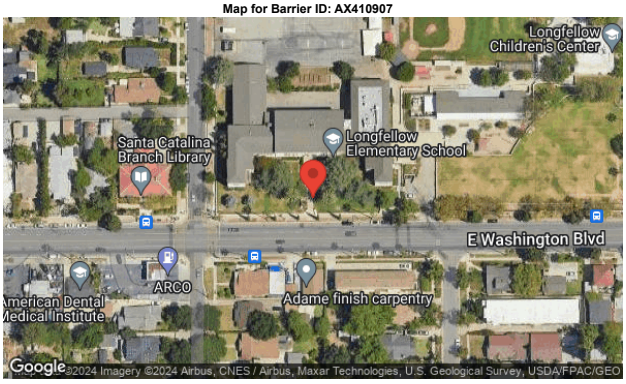
Install a compliant exterior accessible route. An exterior accessible route has maximum 1:20 (5%) running slope and maximum 1:48 (2.08%) cross slope. The minimum clear width of an exterior accessible route is 48". [EXCEPTION: Where rights-of-way, natural barriers or other existing conditions are present, the enforcing agency may determine that compliance with the 48" minimum clear width would create an unreasonable hardship. If the enforcing agency determines that an unreasonable hardship exists, the clear width may be reduced to 36" minimum.] [ADVISORY 11B-403.3 Slope. When the running slope of a walking surface exceeds 5%, it must comply with the accessibility requirements for ramps.] Where grading to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity

135 SF

Priority	1

Map for Barrier ID: AX410907



6 34.16918761526299,-118.12901972883604

Photos for Barrier ID: AX410907







Barrier ID: AX410909

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	California Building Code Chap 11B-403.3, 403.5

Barrier Detail

CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.

Location Description	Main Entrance
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The exterior accessible route has cross slopes of 2.6% to 2.8%. The non-compliant portion of the walk is 119" wide, 160" in length.

Resolution

Install a compliant exterior accessible route. An exterior accessible route has maximum 1:20 (5%) running slope and maximum 1:48 (2.08%) cross slope. The minimum clear width of an exterior accessible route is 48". [EXCEPTION: Where rights-of-way, natural barriers or other existing conditions are present, the enforcing agency may determine that compliance with the 48" minimum clear width would create an unreasonable hardship. If the enforcing agency determines that an unreasonable hardship exists, the clear width may be reduced to 36" minimum.] [ADVISORY 11B-403.3 Slope. When the running slope of a walking surface exceeds 5%, it must comply with the accessibility requirements for ramps.] Where grading to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity

133 SF

Priority	1

Map for Barrier ID: AX410909



8 +34.169234, -118.129024

Photos for Barrier ID: AX410909







Barrier ID: AX410910

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	California Building Code Chap 11B-403.3, 403.5

Barrier Detail

CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.

Location Description	Main Entrance
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The exterior accessible route has cross slopes of 2.3% to 3.5%. The non-compliant portion of the walk is 8' wide, 14' in length.

Resolution

Install a compliant exterior accessible route. An exterior accessible route has maximum 1:20 (5%) running slope and maximum 1:48 (2.08%) cross slope. The minimum clear width of an exterior accessible route is 48". [EXCEPTION: Where rights-of-way, natural barriers or other existing conditions are present, the enforcing agency may determine that compliance with the 48" minimum clear width would create an unreasonable hardship. If the enforcing agency determines that an unreasonable hardship exists, the clear width may be reduced to 36" minimum.] [ADVISORY 11B-403.3 Slope. When the running slope of a walking surface exceeds 5%, it must comply with the accessibility requirements for ramps.] Where grading to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity

112 SF

Priority	1

Map for Barrier ID: AX410910



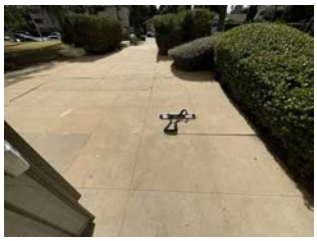
9 +34.169428, -118.129069

Photos for Barrier ID: AX410910











Barrier ID: AX410911

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	303

Barrier Detail

The accessible route has areas of vertical level changes in excess of 1/4" that are not beveled or ramped.

Location Description	Main Entrance
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The exterior accessible route has a vertical change in level of 1-1/8", 3' in length.

Vertical Rise	1-1/8"

Resolution

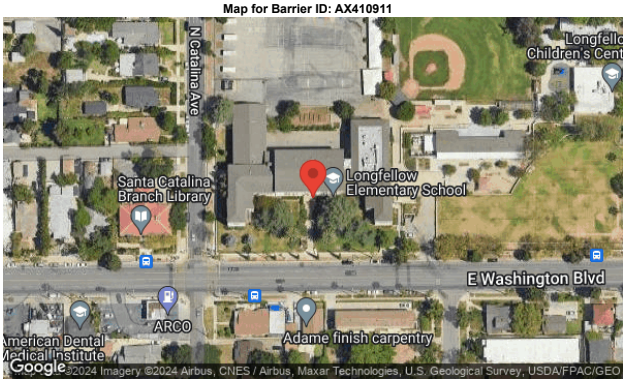
The accessible route should be repaired to eliminate vertical level changes greater than 1/4". Changes in level of 1/4" high maximum shall be permitted to be vertical. Changes in level between 1/4" high minimum and 1/2" high maximum shall be beveled with a slope not steeper than 1:2. Changes in level greater than 1/2" shall be ramped.

Quantity

3 SF

Priority	1

Map for Barrier ID: AX410911



10 34.16935473953525,-118.12901778157998

Photos for Barrier ID: AX410911





Barrier ID: AX410916

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Main Entrance
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The fire extinguisher cabinet protrudes 5-7/8" into the circulation path at 42" above the finished floor.

Horizontal Protrusion Dimension	5-7/8"
Height Of Bottom Of Object	42"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX410916







Barrier ID: AX410917

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Main Entrance
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The fire alarm pull protrudes 4-1/8" into the circulation path at 45-1/2" above the finished floor.

Horizontal Protrusion Dimension	4-1/8"
Height Of Bottom Of Object	45-1/2"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX410917







Barrier ID: AX410920

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Main Entrance
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The display case protrudes 12-3/4" into the circulation path at 33" above the finished floor.

Horizontal Protrusion Dimension	12-3/4"
Height Of Bottom Of Object	33"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX410920







Barrier ID: AX410902

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Main Entrance Stair 1
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

7 Riser

Priority	1

Map for Barrier ID: AX410902



1 34.16913180005831,-118.12901710491084

Photos for Barrier ID: AX410902

Barrier ID: AX410904

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Main Entrance Stair 1
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Handrails are not provided at the stair,

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity	20 LF
Priority	1

Map for Barrier ID: AX410904



3 34.169127307781686,-118.12901836441803

Photos for Barrier ID: AX410904

Barrier ID: AX410906

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	504.2
Barrier Detail	Steps do not have uniform and compliant riser heights and/or tread depths.
Location Description	Main Entrance Stair 1
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Stair ST-1 has risers 5-3/4" to 7-3/8" in height. 162" x 8'
Riser Height	7-3/8"

Resolution

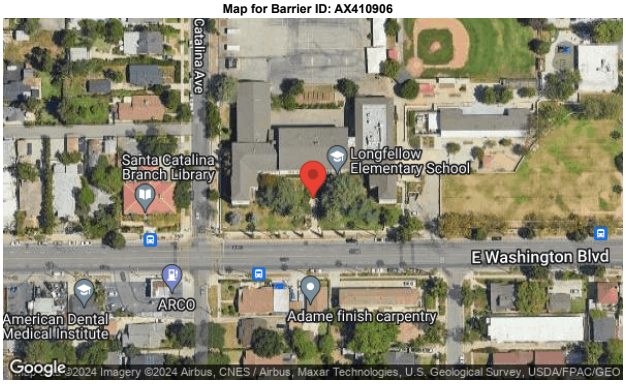
Replace the stairway. All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4" high minimum and 7" high maximum. Treads shall be 11" deep minimum.. [Exterior stairs are required to be compliant where the stairs are part of a path of travel leading to designated exterior areas of refuge from the designated accessible emergency exit from the building. Existing buildings are generally required to have one accessible interior path of travel from every accessible space within the building for emergency purposes. Refer to the emergency/fire plan approved by the appropriate local authority.]

Quantity

108 SF

Priority	1

Map for Barrier ID: AX410906



5 +34.169257, -118.129041

Photos for Barrier ID: AX410906

Barrier ID: AX410903

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Main Entrance Stair 2
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

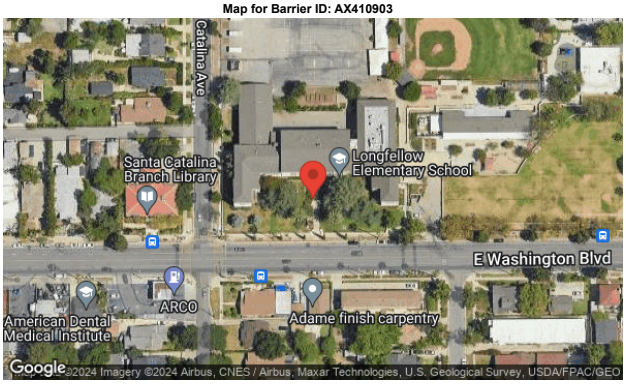
Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

4 Riser

Priority	1

Map for Barrier ID: AX410903



2 +34.169266, -118.129051

Photos for Barrier ID: AX410903

Barrier ID: AX410905

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Main Entrance Stair 2
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Handrails are not provided at the stair.

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity	12 LF
Priority	1

Map for Barrier ID: AX410905



4 +34.169207, -118.129028

Photos for Barrier ID: AX410905

Barrier ID: AX410908

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	504.2, 504.4
Barrier Detail	Treads have slopes greater than 1:48.
Location Description	Main Entrance Stair 2
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Treads at stair ST-2 have cross slopes of 3.5% to 3.8%.
Highest Cross Slope	3.8

Resolution

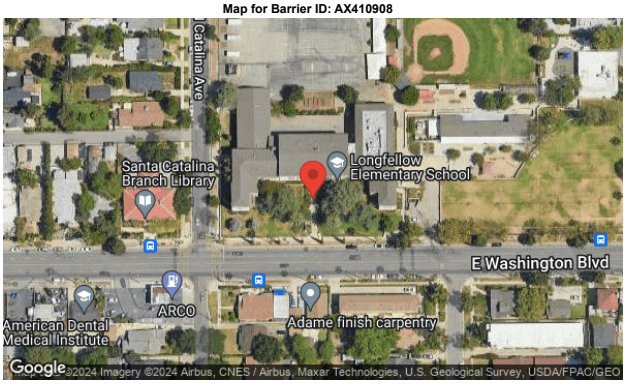
Replace the stairway. Provide treads with maximum slope 1:48. All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4" high minimum and 7" high maximum. Treads shall be 11" deep minimum.

Quantity

40 SF

Priority	1

Map for Barrier ID: AX410908



7 +34.169285, -118.129040

Photos for Barrier ID: AX410908

Barrier ID: AX410932

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Main Office
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible doors with door closers have sweep periods of 2.4 and 2.66 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

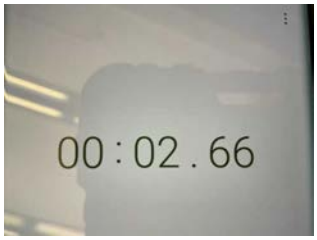
Quantity

2 EA

Priority	1

Photos for Barrier ID: AX410932







Barrier ID: AX410933

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.2; 404.2.3; 404.2.4
Barrier Detail	Double-leaf doors are used and neither side is compliant.
Location Description	Main Office
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The doors have clear widths of 26-1/4" and 26-3/4".
Width	26-1/4"

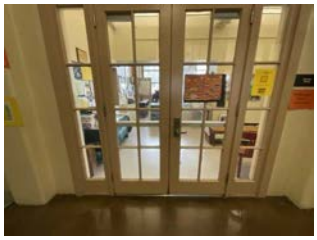
Resolution

Remove and replace with a door that has at least one leaf that has 32" clear width. Doorways shall have a minimum clear opening of 32" with the door open 90°, measured between the face of the door and the stop. At least one of the active leaves of doorways with two leaves shall comply. Door openings shall provide a clear width of 32" minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24" deep shall provide a clear opening of 36" minimum. There shall be no projections into the required clear opening width lower than 34" above the finish floor or ground. Projections into the clear opening width between 34" and 80" above the finish floor or ground shall not exceed 4". [EXCEPTIONS: 1. In alterations, a projection of 5/8" maximum into the required clear width shall be permitted for the latch side stop. 2. Door closers and door stops shall be permitted to be 78" minimum above the finish floor or ground.] Minimum maneuvering clearances at doors and gates shall comply. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. [EXCEPTION: Entry doors to hospital patient rooms shall not be required to provide the clearance beyond the latch side of the door.] Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	1 EA
Priority	1

Photos for Barrier ID: AX410933







Barrier ID: AX410942

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Interior Access Route
ADA Standard	California Building Code Chap 11B-403.5.1, Exception 4
Barrier Detail	CALIFORNIA: The width of the aisle is not compliant.
Location Description	Main Office
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The bookcase is in the required width of the corridor.

Resolution

Relocate the bookcase. Widen the walkway aisle to minimum 44" clear width. The clear width for aisles shall be 36" minimum if serving elements on only one side, and 44" minimum if serving elements on both sides.

Quantity

1 SF

Priority	1

Photos for Barrier ID: AX410942





Barrier ID: AX410947

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Main Office Workroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible doors with door closers have sweep periods of 3.79 and 3.98 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 410948. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

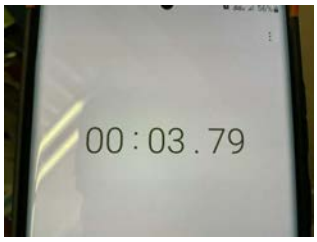
Quantity

2 EA

Priority	1

Photos for Barrier ID: AX410947









Barrier ID: AX410948

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.9

Barrier Detail

The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.

Location Description	Main Office Workroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The opening force required to open the accessible, hinged, non-fire doors is 7 and 10 pounds.

Resolution

Adjust the closer or replace with a door that requires no more than 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 410947. The cost of this barrier removal is covered under ID 410947 and therefore, the cost of this ID is shown as $0. The force at the latch, the force to set the door in motion, and the force to fully open the door shall be maximum 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Quantity

2 EA

Priority	1

Photos for Barrier ID: AX410948









Barrier ID: AX411355

Longfellow Elementary School PARKING

Assembly	Entrance to Building
Type	Building Entrance-Door

ADA Standard

CBC Chap 11B-309, 404.2.7, State Fire Marshall Referenced Standard Section 12-10-202(f)

Barrier Detail	CALIFORNIA: The hardware at the accessible door is not compliant.
Location Description	Parking Lot 1 (P1)
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The gate hardware is installed 64-1/4" above the finished grade.
Height	64-1/4"

Resolution

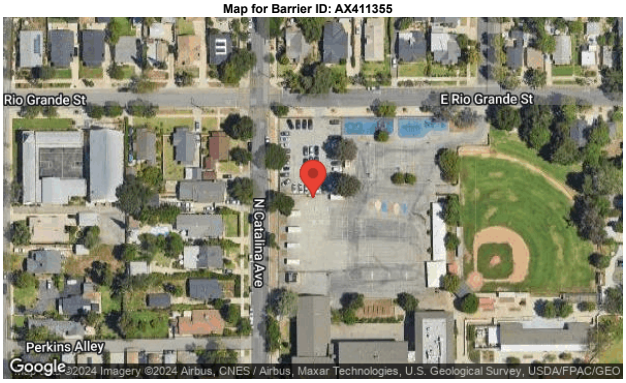
Remove hardware and replace with hardware that has a shape that is easy to grasp such as lever, push-type or U-shaped handles. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 44" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.] Lever hardware of lever actuated latches or locks shall be curved with a return to within ½ inch of the door. [Advisory 11B-404.2.7 Door and gate hardware. In addition to the requirements of this section, designers should be aware of the Part 12, Section 12-10-202(f) requirement for lever hardware as adopted by the State Fire Marshal. The lever of lever actuated latches or locks must be curved with a return to within ½ inch of the door to prevent catching on the clothing of persons during egress.]

Quantity

1 EA

Priority	1

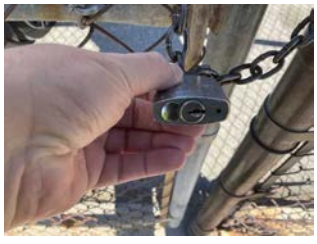
Map for Barrier ID: AX411355



299 +34.170181, -118.129353

Photos for Barrier ID: AX411355







Barrier ID: AX411354

Longfellow Elementary School PARKING

Assembly	Accessible Parking
Type	Parking Space - Car
ADA Standard	California Building Code Chap 11B-502.7.1

Barrier Detail

CALIFORNIA: The accessible route is located so that the disabled user is compelled to walk or wheel behind parked vehicles other than his or her own vehicle.

Location Description	Parking Lot 1 (P1)
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The user would have to travel behind vehicles other than their own to get to the man gate or would have to use the vehicular route to enter the public right-of-way.

Resolution

Provide a parking aisle connected to an accessible route which is located so that the disabled user is not compelled to walk or wheel behind parked vehicles except behind his or her own vehicle.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411354



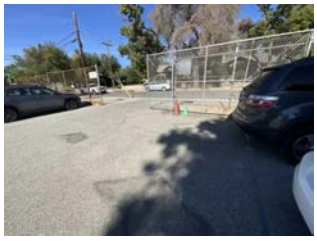
298 34.17035132259145,-118.12927520122336

Photos for Barrier ID: AX411354









Barrier ID: AX411353

Longfellow Elementary School PARKING

Assembly	Accessible Parking
Type	Parking Space - General
ADA Standard	208.3
Barrier Detail	Accessible parking spaces are not at the nearest accessible entrance.
Location Description	Parking Lot 1 (P1)
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Accessible parking spaces are not at the gated entry to the school. The accessible parking is located closest to the vehicular gate and public right-of-way.

Resolution

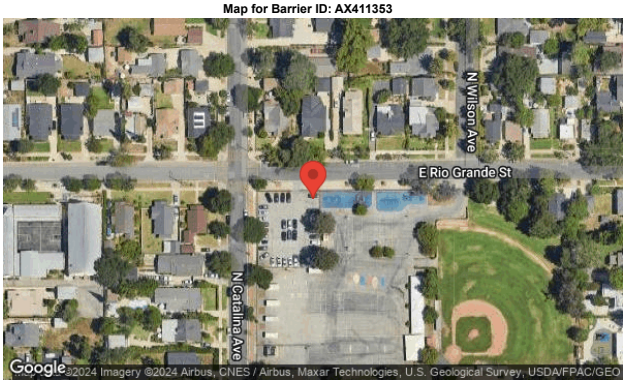
Relocate accessible parking so it is located closest to the nearest entrance on an accessible route. Parking spaces for disabled people and accessible passenger loading zones that serve a particular building shall be the spaces or zones located closest to the nearest accessible entrance on an accessible route. Compliant parking spaces that serve a particular building or facility shall be located on the shortest accessible route from parking to a compliant entrance. Where parking serves more than one accessible entrance, compliant parking spaces shall be dispersed and located on the shortest accessible route to the accessible entrances. In parking facilities that do not serve a particular building or facility, compliant parking spaces shall be located on the shortest accessible route to an accessible pedestrian entrance of the parking facility. [EXCEPTIONS: 1. All van parking spaces shall be permitted to be grouped on one level within a multi-story parking facility. 2. Parking spaces shall be permitted to be located in different parking facilities if substantially equivalent or greater accessibility is provided in terms of distance from an accessible entrance or entrances, parking fee, and user convenience.]

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411353



297 +34.170489, -118.129238

Photos for Barrier ID: AX411353







Barrier ID: AX411346

Longfellow Elementary School PARKING

Assembly	Accessible Parking
Type	Parking Space - Van
ADA Standard	California Building Code Chap 11B-502.6

Barrier Detail

CALIFORNIA: Signage is not provided at the van accessible space, or the existing signage is not compliant.

Location Description	Parking Lot 1 Stall P1-A
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The existing signage is faded and is installed 37-5/8" above the parking surface.

Resolution

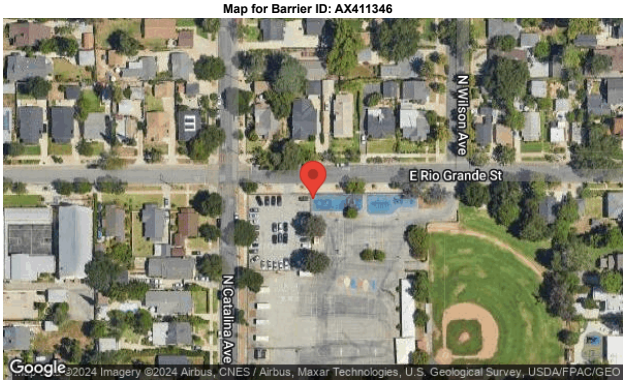
Provide compliant mounted signage at the van stall. Signage shall be mounted minimum 60" above the stall surface measured to the bottom of the sign. Parking space identification signs shall include the International Symbol of Accessibility and "van accessible". Parking identification signage shall be reflectorized with a minimum area of 70 square inches. The signage for the space shall be located either immediately adjacent to the space, or located within the projected parking space width at the head end of the space, or permanently posted on a wall at the interior end of the space. Van spaces shall also have "van accessible" signs as part of the same sign with the ISA or as an additional sign. Parking identification signage shall have additional language or an additional sign stating "Minimum Fine $250." Parking signage shall be visible from the parking space. Where the sign post is mounted on a raised surface which is higher than the stall pavement, the vertical measurement shall be from the stall pavement surface to the bottom of the sign.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411346



290 34.17050469196516,-118.12919

Photos for Barrier ID: AX411346





Barrier ID: AX411347

Longfellow Elementary School PARKING

Assembly	Accessible Parking
Type	Parking Space - Van
ADA Standard	California Building Code Chap 11B-502.4
Barrier Detail	CALIFORNIA: The van parking stall slope is greater than 1:48 (2.08%).
Location Description	Parking Lot 1 Stall P1-A
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The van parking stall has a slope of 3.1%.

Resolution

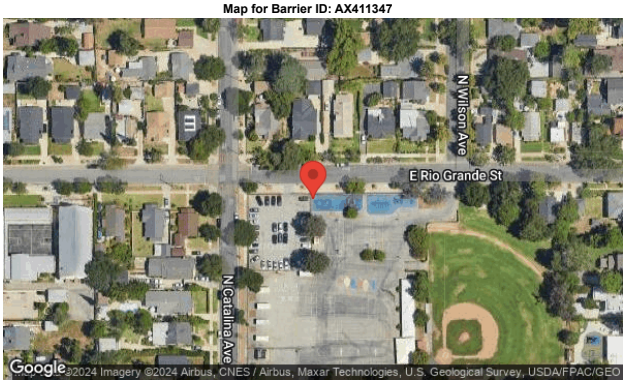
Install a van stall with maximum slope 1:48 (2.08%). Van stalls shall be level. Changes in level are not permitted. [Exception: Slopes not steeper than 1:48 shall be permitted.] The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removing and repairing the barrier are not included.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411347



291 34.17050349218757,-118.12918939078999

Photos for Barrier ID: AX411347





Barrier ID: AX411348

Longfellow Elementary School PARKING

Assembly	Accessible Parking
Type	Parking Space - Van
ADA Standard	California Building Code Chap 11B-502.6.4.2
Barrier Detail	CALIFORNIA: The van parking stall markings are not compliant.
Location Description	Parking Lot 1 Stall P1-A
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The van stall markings are faded and worn.

Resolution

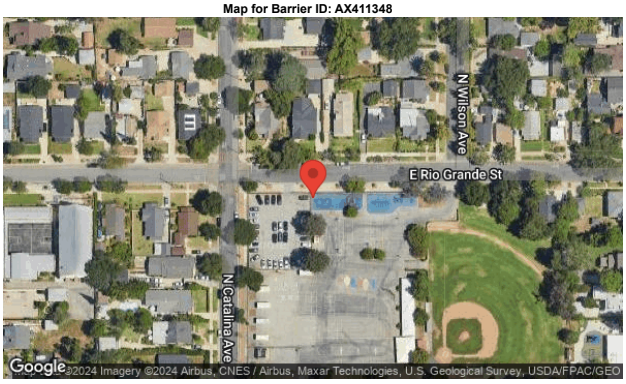
Remove and re-stripe the van stall. The minimum stall length is 216" (18'). Stalls shall be striped using one of the following options: 1. the International Symbol of Accessibility in white on a blue background a minimum 36"x 36" high OR 2. stall outlined or painted in blue, with the International Symbol of Accessibility in white or a suitable contrasting color and a minimum 36"x 36" high. In either case, the centerline of the International Symbol of Accessibility (ISA) shall be 6" maximum from the centerline of the stall, its sides parallel to the length of the stall and its lower edge at, or lower side aligned with, the end of the parking space length. Width measurements of parking spaces and access aisles shall be made from the centerline of the markings. [EXCEPTION: Where parking spaces or access aisles are not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the parking space or access aisle.]

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411348



292 34.17050233817058,-118.12919112268447

Photos for Barrier ID: AX411348







Barrier ID: AX411349

Longfellow Elementary School PARKING

Assembly	Accessible Parking
Type	Parking Space - Van
ADA Standard	502.2, 502.3, 502.4
Barrier Detail	A van access aisle is not provided.
Location Description	Parking Lot 1 Stall P1-A
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	A van access aisle is not provided.

Resolution

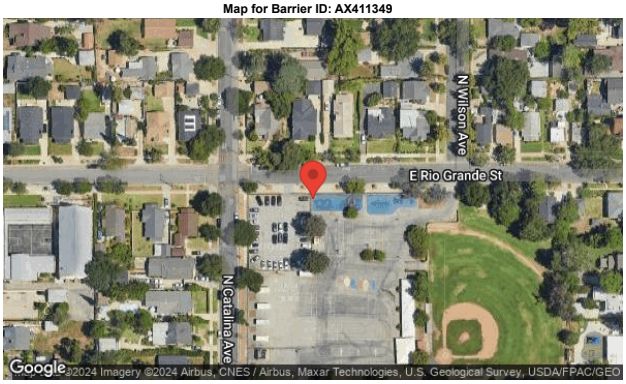
Provide an access aisle adjacent to the van stall. The access aisle shall be at least 96" wide if the van stall is minimum 96" width, or at least 60" wide if the van stall is minimum 132" width. The van stall and aisle shall slope a maximum of 1:50 (2%) in all directions. [EXCEPTION: Slopes not greater than 1:48 (2.08%) shall be permitted.] Measurements shall be made to the centerline of the stripe. Where accessible stalls and aisles are not adjacent to another stall or aisle, measurements shall be permitted to include the full width of the line defining the accessible parking space or aisle.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411349



293 34.17050338393373,-118.12919068526743

Photos for Barrier ID: AX411349





Barrier ID: AX411350

Longfellow Elementary School PARKING

Assembly	Accessible Parking
Type	Parking Space - Car
ADA Standard	California Building Code Chap 11B-502.6.4.2
Barrier Detail	CALIFORNIA: The car parking stall markings are not compliant.
Location Description	Parking Lot 1 Stall P1-B
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The parking stall markings are faded or non-existant.

Resolution

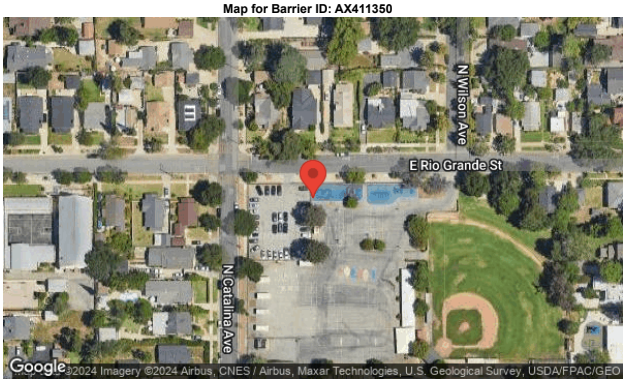
Remove and re-stripe the car stall. The minimum stall length is 216" (18'). The stall shall be striped using one of the following options: 1. the International Symbol of Accessibility in white on a blue background a minimum 36"x 36" high OR 2. stall outlined or painted in blue, with the International Symbol of Accessibility in white or a suitable contrasting color and a minimum 36"x 36" high. In either case, the centerline of the International Symbol of Accessibility (ISA) shall be 6" maximum from the centerline of the stall, its sides parallel to the length of the stall and its lower edge at, or lower side aligned with, the end of the parking space length. Width measurements of parking spaces and access aisles shall be made from the centerline of the markings. [EXCEPTION: Where parking spaces or access aisles are not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the parking space or access aisle.]

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411350



294 34.170465815841915,-118.12919225090886

Photos for Barrier ID: AX411350







Barrier ID: AX411351

Longfellow Elementary School PARKING

Assembly	Accessible Parking
Type	Parking Space - Car
ADA Standard	California Building Code Chap 11B-502.6

Barrier Detail

CALIFORNIA: Signage is not provided at the standard accessible space, or the existing signage is not compliant.

Location Description	Parking Lot 1 Stall P1-B
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The existing signage is faded and is installed 50-1/4" above the parking surface.

Resolution

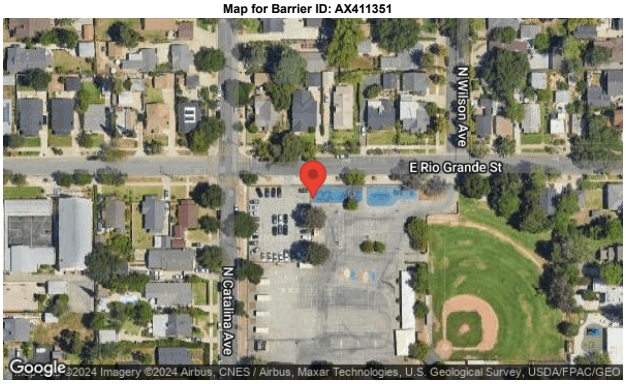
Provide compliant mounted signage at the standard car stall. Signage shall be mounted minimum 60" above the stall surface measured to the bottom of the sign. Parking space identification signs shall include the International Symbol of Accessibility complying with 703.7.2.1. Parking identification signage shall be reflectorized with a minimum area of 70 square inches. The signage for the space shall be located either immediately adjacent to the space, or located within the projected parking space width at the head end of the space, or permanently posted on a wall at the interior end of the space. Parking identification signage shall have additional language or an additional sign stating "Minimum Fine $250." Parking signage shall be visible from the parking space. Where the sign post is mounted on a raised surface which is higher than the stall pavement, the vertical measurement shall be from the stall pavement surface to the bottom of the sign.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411351



295 34.17047033817565,-118.12918960061167

Photos for Barrier ID: AX411351





Barrier ID: AX411503

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Portable
Observed	Nov 11, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 4.17 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411504. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411503



447 34.169648368742486,-118.12815372577762

Photos for Barrier ID: AX411503





Barrier ID: AX411505

Longfellow Elementary School PORTABLES

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Portable
Observed	Nov 11, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 4.96 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

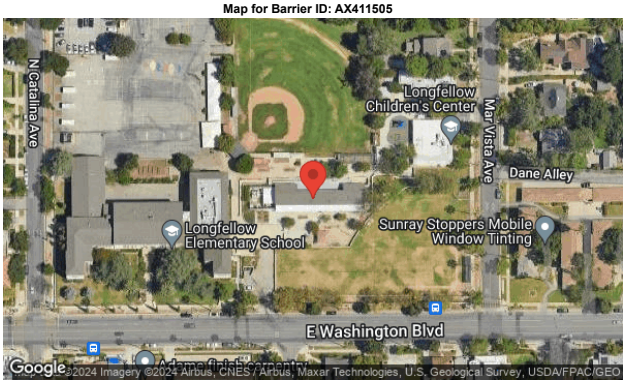
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411506. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

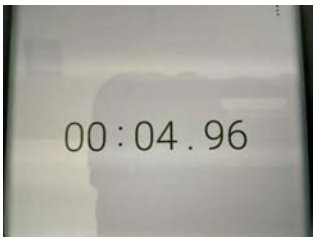
Priority	1

Map for Barrier ID: AX411505



449 +34.169578, -118.128183

Photos for Barrier ID: AX411505





Barrier ID: AX411506

Longfellow Elementary School PORTABLES

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Portable
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior door takes 11 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411505. The cost of this barrier removal is covered under ID 411505 and therefore, the cost of this ID is shown as $0. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411506



450 +34.169610, -118.128188

Photos for Barrier ID: AX411506





Barrier ID: AX411504

Longfellow Elementary School PORTABLES

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Portable
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The non-fire accessible door requires 11 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411503. The cost of this barrier removal is covered under ID 411503 and therefore, the cost of this ID is shown as $0. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411504



448 34.16964987649624,-118.1281537607479

Photos for Barrier ID: AX411504





Barrier ID: AX411469

Longfellow Elementary School PORTABLES

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The pull side of the accessible door does not have the required maneuvering clearances.

Location Description	Portable
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The pull side of the door has 13-5/8" of maneuvering clearance. The door has a forward approach with closer and latch.

Dimensions	13-5/8"

Resolution

Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

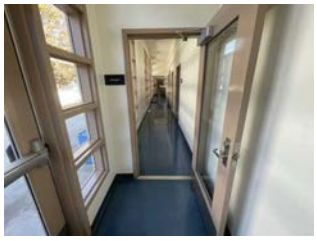
Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411469





Barrier ID: AX411470

Longfellow Elementary School PORTABLES

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Portable
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 4.51 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411471. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

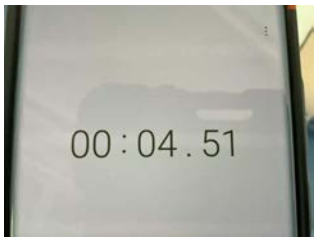
Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411470





Barrier ID: AX411471

Longfellow Elementary School PORTABLES

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.9

Barrier Detail

The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.

Location Description	Portable
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The opening force required to open the accessible, hinged, non-fire door is 11 pounds.

Resolution

Adjust the closer or replace with a door that requires no more than 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411470. The cost of this barrier removal is covered under ID 411470 and therefore, the cost of this ID is shown as $0. The force at the latch, the force to set the door in motion, and the force to fully open the door shall be maximum 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411471





Barrier ID: AX411418

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	California Building Code Chap 11B-403.3, 403.5

Barrier Detail

CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.

Location Description	Portable
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The exterior accessible route has cross slopes of 2.8% to 4.2%. The non-compliant portion of the walk is 149" wide, 30' in length.

Highest Cross Slope	4.2%
Length	30'
Width	149"

Resolution

Install a compliant exterior accessible route. An exterior accessible route has maximum 1:20 (5%) running slope and maximum 1:48 (2.08%) cross slope. The minimum clear width of an exterior accessible route is 48". [EXCEPTION: Where rights-of-way, natural barriers or other existing conditions are present, the enforcing agency may determine that compliance with the 48" minimum clear width would create an unreasonable hardship. If the enforcing agency determines that an unreasonable hardship exists, the clear width may be reduced to 36" minimum.] [ADVISORY 11B-403.3 Slope. When the running slope of a walking surface exceeds 5%, it must comply with the accessibility requirements for ramps.] Where grading to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity

373 SF

Priority	1

Map for Barrier ID: AX411418



362 +34.169648, -118.128104

Photos for Barrier ID: AX411418







Barrier ID: AX411413

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Gate
ADA Standard	404; 404.2.8
Barrier Detail	The gate has a closure that does not meet the requirements.
Location Description	Portable
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The gates has closing speeds of 2.38 and 3.19 seconds.

Resolution

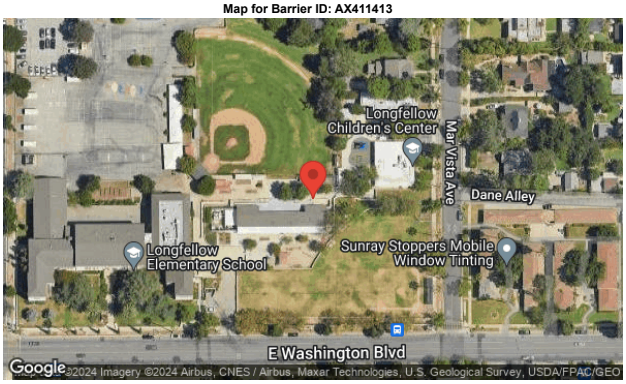
If a gate has a closer, then the sweep period of the closer shall be adjusted so that from an open position of 70°, the gate will take at least 3 seconds to move to a point 3" (75 mm) from the latch, measured to the leading edge of the gate. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum. Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411413



357 34.169671768497594,-118.12798432084942

Photos for Barrier ID: AX411413









Barrier ID: AX411468

Longfellow Elementary School PORTABLES

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Portable
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The fire extinguisher protrudes 4-3/8" into the circulation path at 40-1/4" above the finished floor.

Horizontal Protrusion Dimension	4-3/8"
Height Of Bottom Of Object	40-1/4"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

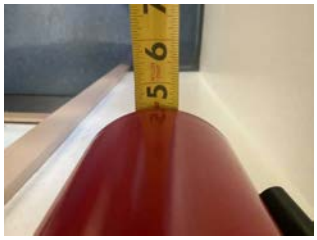
Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411468







Barrier ID: AX410939

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Principal
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 4.26 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

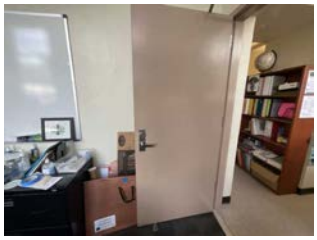
Quantity

1 EA

Priority	1

Photos for Barrier ID: AX410939





Barrier ID: AX411027

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Controls And Dispensers
ADA Standard	308
Barrier Detail	The height of controls throughout the common area are not compliant.
Location Description	Projection
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The light switch is 54" above the finished floor. The telephone is 58" above the finished floor.

Height	54"

Resolution

Remove and lower the element to a compliant reach range. Where a forward reach is unobstructed, the high forward reach shall be 48" maximum and the low forward reach shall be 15" minimum above the finish floor or ground. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48" maximum where the reach depth is 20" maximum. Where the reach depth exceeds 20", the high forward reach shall be 44" maximum and the reach depth shall be 25" maximum. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTIONS: 1. An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.] Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34" maximum and the depth of the obstruction shall be 24" maximum. The high side reach shall be 48" maximum for a reach depth of 10" maximum. Where the reach depth exceeds 10", the high side reach shall be 46" maximum for a reach depth of 24" maximum.

Quantity

2 EA

Priority	1

Photos for Barrier ID: AX411027







Barrier ID: AX411024

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door

ADA Standard

CBC Chap 11B- 309, 404.2.7, State Fire Marshall Referenced Standard Section 12-10-202(f)

Barrier Detail	CALIFORNIA: The hardware at the accessible door is not compliant.
Location Description	Projection
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The hardware at the accessible door requires tight grasping and twisting of the wrist to operate.

Resolution

Remove hardware and replace with hardware that has a shape that is easy to grasp such as lever, push-type or U-shaped handles. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 44" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.] [Advisory 404.2.7 Door and gate hardware. Door hardware that can be operated with a closed fist or a loose grip accommodates the greatest range of users. Hardware that requires simultaneous hand and finger movements require greater dexterity and coordination, and is not recommended.] Lever hardware of lever actuated latches or locks shall be curved with a return to within 1/2 inch of the door. [Advisory 11B-404.2.7 Door and gate hardware. In addition to the requirements of this section, designers should be aware of the Part 12, Section 12-10-202(f) requirement for lever hardware as adopted by the State Fire Marshal. The lever of lever actuated latches or locks must be curved with a return to within ½ inch of the door to prevent catching on the clothing of persons during egress.]

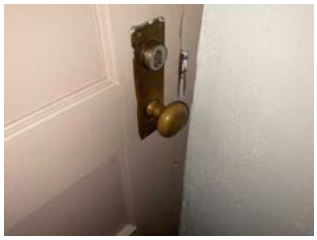
Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411024





Barrier ID: AX411025

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The pull side of the accessible door does not have the required maneuvering clearances.

Location Description	Projection
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The pull side of the door has 1-13/16" of maneuvering clearance, 32-1/2" in depth. The door has a forward approach with closer and latch.

Resolution

Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411025







Barrier ID: AX411026

Longfellow Elementary School INTERIOR

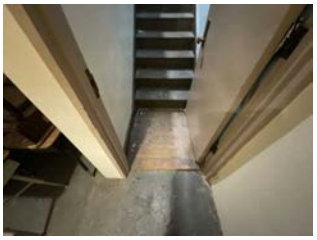
Assembly	Interior Access Route
Type	Door
ADA Standard	307.4, 404.2.3
Barrier Detail	The door has less than 32" clear width.
Location Description	Projection
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The door has a clear width of 27".
Width	27"

Resolution

Remove and replace with a door that has a minimum clear opening of 32". Door openings shall provide a clear width of 32" minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24" deep shall provide a clear opening of 36" minimum. There shall be no projections into the required clear opening width lower than 34" above the finish floor or ground. Projections into the clear opening width between 34" and 80" above the finish floor or ground shall not exceed 4". [EXCEPTIONS: 1. In alterations, a projection of 5/8" maximum into the required clear width shall be permitted for the latch side stop. 2. Door closers and door stops shall be permitted to be 78" minimum above the finish floor or ground.]

Quantity	1 EA
Priority	1

Photos for Barrier ID: AX411026





Barrier ID: AX410929

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Ramp
ADA Standard	405.2

Barrier Detail

The ramp has a running slope in excess of 1:12 (8.33%) and/or cross slope in excess of 1:48 (2.08%).

Location Description	Ramp R-1
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Ramp R-1 has a cross slope of 2.3%.
Highest Cross Slope	2.3%

Resolution

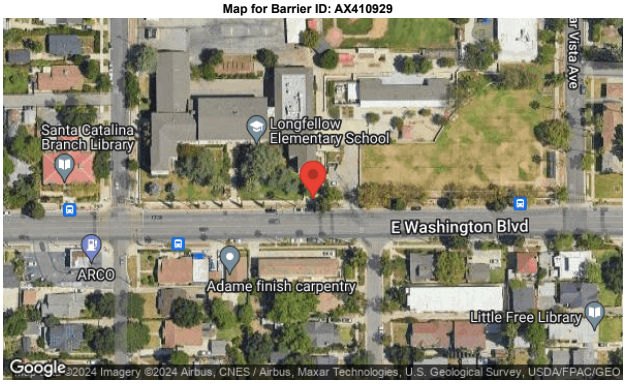
Remove the existing ramp and provide a compliant ramp. Ramp runs shall have a running slope not steeper than 1:12 (8.33%). [EXCEPTION: In existing sites, buildings, and facilities built before January 1992, ramps shall be permitted to have running slopes steeper than 1:12 where such slopes are necessary due to space limitations. Where slopes are steeper than 1:10 but not steeper than 1:8, the rise shall be 3" maximum. Where slopes are steeper than 1:12 but not steeper than 1:10, the rise shall be 6" maximum.] Ramp runs shall have cross slopes not greater than 1:50 (2%). [EXCEPTION: Cross slopes not greater than 1:48 (2.08%) are permitted.] Either regrade to a maximum running slope of 1:20 (5%) for the walking surface, or provide a compliant ramp. The cost estimate for this barrier removal is based on providing a compliant ramp. The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity

9 LF

Priority	1

Map for Barrier ID: AX410929



28 34.16913063072097,-118.12862321593857

Photos for Barrier ID: AX410929





Barrier ID: AX410930

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Ramp
ADA Standard	California Building Code Chap 11B-Chap 11B-405.7
Barrier Detail	CALIFORNIA: The ramp landings are not compliant.
Location Description	Ramp R-1
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The intermediate ramp landing is 64-7/8" in length.
Intermediate Ramp Landing Depth	64-7/8"

Resolution

Install compliant ramp landings. Ramp landings at bottom of ramp runs shall be minimum 72" length in the direction of the ramp run, minimum 60" wide, and at least as wide as the ramp run. Ramp landings at the top of the ramp shall be 60" minimum length and 60" minimum wide. Ramp landings in the middle of the ramp, where landings are not at a turn shall be 60" minimum length and 60" minimum wide, and at least as wide as ramp. Ramp landings at turns shall be 60" minimum wide by 72" minimum length in the direction of downward travel from the upper ramp run. The maximum rise of a ramp run shall be 30". Doors which overlap landings shall project into required landing widths 3" maximum when fully open. Doors in any position shall allow minimum 42" width and depth of the landing. Ramp landings shall be level with no more than 2% slope in any direction. [Exception: Slopes not steeper than 1:48 shall be permitted.]

Quantity

6 LF

Priority	1

Map for Barrier ID: AX410930



29 34.169137061498375,-118.12861902637195

Photos for Barrier ID: AX410930





Barrier ID: AX410931

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Ramp
ADA Standard	California Building Code Chap 11B-505.10.1

Barrier Detail

CALIFORNIA: The exterior ramp railings do not extend 12" horizontally above the landing beyond the top and bottom of the ramp runs and in the same direction of the ramp run.

Location Description	Ramp R-1
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Handrails do not have the required horizontal extensions at the top and bottom of the ramp run.

Resolution

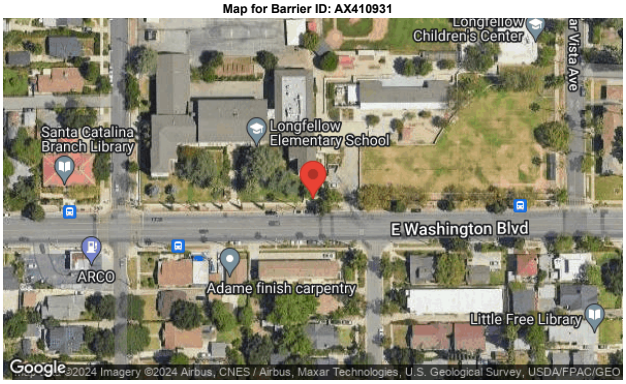
Install compliant ramp railings. The handrails shall extend 12" horizontally above the landing beyond the top and bottom of ramp runs and in the same direction of the ramp run. The rail extensions shall return to a wall, guard, or to the landing surface, or continuous to the handrail of an adjacent ramp run. EXCEPTION: In alterations, where the extension of the handrail in the direction of the ramp run would create a hazard, the extension may be turned 90 degrees from the direction of the ramp run.

Quantity

4 LF

Priority	1

Map for Barrier ID: AX410931



30 34.16913663044966,-118.12862151901435

Photos for Barrier ID: AX410931







Barrier ID: AX411396

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

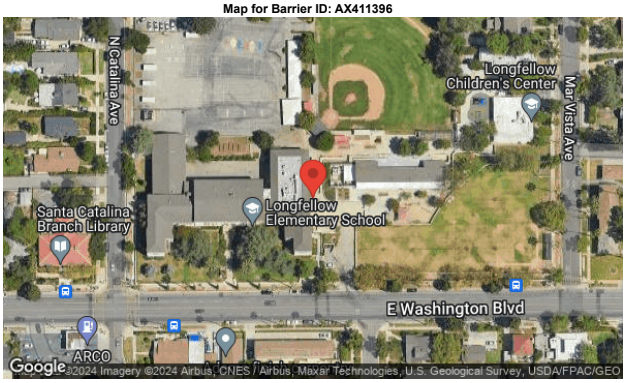
Assembly	Exterior Access Route
Type	Ramp
ADA Standard	California Building Code Chap 11B-405
Barrier Detail	CALIFORNIA: The ramp has running slopes and/or rises in excess of 1:12.
Location Description	Ramp R-3
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The ramp has a running slope of 9.8%.
Highest Running Slope	9.8%

Resolution

The ramp should be removed and an accessible ramp should be installed. Ramp runs shall have a running slope not steeper than 1:12. Cross slopes shall not be steeper than 1:48. The maximum rise of a ramp run shall be 30". The ramp shall have 48" minimum clear width. Ramp landings at bottom of ramp runs shall be minimum 72" length in the direction of the ramp run, and min. 60" wide and at least as wide as the ramp run. Ramp landings at the top of ramps shall be 60" minimum by 60" minimum. Ramp landings located between ramp runs, where landings are not at a turn in direction shall be 60" minimum length and 60" minimum wide, and at least as wide as ramp. Ramp landings at turns shall be 60" min. wide by 72" min. length in the direction of downward travel from the upper ramp run. Doors which overlap landings shall project into required landing widths 3" maximum when fully open. Doors in any position shall allow minimum 42" width and depth of the landing. Ramp landings shall be level with no more than 2% slope in any direction. Ramps and their approaches shall be designed so that water will not accumulate on walking surfaces. All ramp runs shall have handrails on each side of the ramp. [Exception: A door landings, handrails are not required on ramp runs less than 6" in rise or minimum 72" in length.]

Quantity	14 LF
Priority	1

Map for Barrier ID: AX411396



340 +34.169484, -118.128600

Photos for Barrier ID: AX411396





Barrier ID: AX411397

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Ramp
ADA Standard	California Building Code Chap 11B-405
Barrier Detail	CALIFORNIA: The ramp has running slopes and/or rises in excess of 1:12.
Location Description	Ramp R-3
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The ramp has a running slope of 8.7% to 9.1%.
Highest Running Slope	9.1
Lowest Running Slope	8.7

Resolution

The ramp should be removed and an accessible ramp should be installed. Ramp runs shall have a running slope not steeper than 1:12. Cross slopes shall not be steeper than 1:48. The maximum rise of a ramp run shall be 30". The ramp shall have 48" minimum clear width. Ramp landings at bottom of ramp runs shall be minimum 72" length in the direction of the ramp run, and min. 60" wide and at least as wide as the ramp run. Ramp landings at the top of ramps shall be 60" minimum by 60" minimum. Ramp landings located between ramp runs, where landings are not at a turn in direction shall be 60" minimum length and 60" minimum wide, and at least as wide as ramp. Ramp landings at turns shall be 60" min. wide by 72" min. length in the direction of downward travel from the upper ramp run. Doors which overlap landings shall project into required landing widths 3" maximum when fully open. Doors in any position shall allow minimum 42" width and depth of the landing. Ramp landings shall be level with no more than 2% slope in any direction. Ramps and their approaches shall be designed so that water will not accumulate on walking surfaces. All ramp runs shall have handrails on each side of the ramp. [Exception: A door landings, handrails are not required on ramp runs less than 6" in rise or minimum 72" in length.]

Quantity

30 LF

Priority	1

Map for Barrier ID: AX411397



341 +34.169542, -118.128560

Photos for Barrier ID: AX411397







Barrier ID: AX411398

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Ramp
ADA Standard	California Building Code Chap 11B-405
Barrier Detail	CALIFORNIA: The ramp has running slopes and/or rises in excess of 1:12.
Location Description	Ramp R-3
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The ramp has a running slope of 9.1% to 9.8%.
Highest Running Slope	9.8
Lowest Running Slope	9.1

Resolution

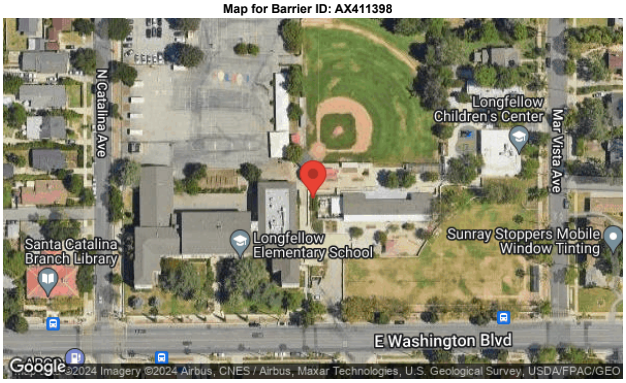
The ramp should be removed and an accessible ramp should be installed. Ramp runs shall have a running slope not steeper than 1:12. Cross slopes shall not be steeper than 1:48. The maximum rise of a ramp run shall be 30". The ramp shall have 48" minimum clear width. Ramp landings at bottom of ramp runs shall be minimum 72" length in the direction of the ramp run, and min. 60" wide and at least as wide as the ramp run. Ramp landings at the top of ramps shall be 60" minimum by 60" minimum. Ramp landings located between ramp runs, where landings are not at a turn in direction shall be 60" minimum length and 60" minimum wide, and at least as wide as ramp. Ramp landings at turns shall be 60" min. wide by 72" min. length in the direction of downward travel from the upper ramp run. Doors which overlap landings shall project into required landing widths 3" maximum when fully open. Doors in any position shall allow minimum 42" width and depth of the landing. Ramp landings shall be level with no more than 2% slope in any direction. Ramps and their approaches shall be designed so that water will not accumulate on walking surfaces. All ramp runs shall have handrails on each side of the ramp. [Exception: A door landings, handrails are not required on ramp runs less than 6" in rise or minimum 72" in length.]

Quantity

30 LF

Priority	1

Map for Barrier ID: AX411398



342 +34.169623, -118.128536

Photos for Barrier ID: AX411398







Barrier ID: AX411410

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Ramp
ADA Standard	California Building Code Chap 11B-403.5.1,505
Barrier Detail	CALIFORNIA: The exterior ramp railings are not compliant.
Location Description	Ramp R-4
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Handrails have a clear width between of 44-3/16". The handrails are 33-11/16" above the finished floor.

Resolution

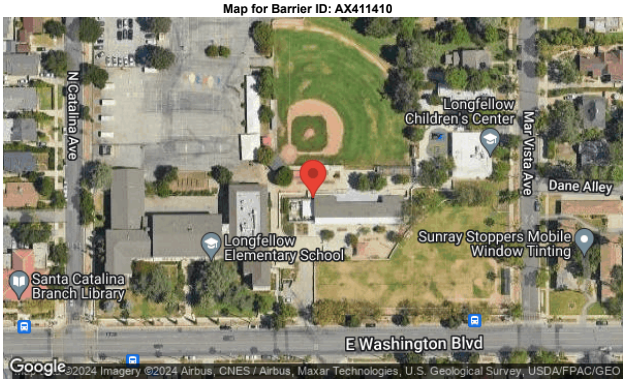
Provide compliant handrails on both sides of the ramp. [EXCEPTION: At door landings, handrails are not required on ramp runs less than 6" rise or 72" in length.] The handrails on each side shall be a minimum 48" apart horizontally. The top of the gripping surface of the handrail shall be 34" minimum and 38" maximum vertical above ramp surfaces. Handrails shall be at a consistent height above ramp surfaces. The gripping surface of handrails shall be 1.25" to 2" diameter, or a non-circular grip that has a perimeter dimension of 4" to 6.25" maximum. Provide a bottom rail that is maximum 4" from the ramp surface and prevents the passage of a 4" diameter sphere between the ramp surface and the rail. Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above ramp surfaces. Handrails shall be at a consistent height above ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1.Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of ramp runs. Ramp handrails shall extend horizontally above the landing for 12" minimum beyond the top and bottom of ramp runs. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent ramp run. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, where the extension of the handrail in the direction of the ramp run would create a hazard, the extension of the handrail may be turned 90 degrees from the direction of the ramp run.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity

29 LF

Priority	1

Map for Barrier ID: AX411410



354 +34.169636, -118.128383

Barrier ID: AX411416

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

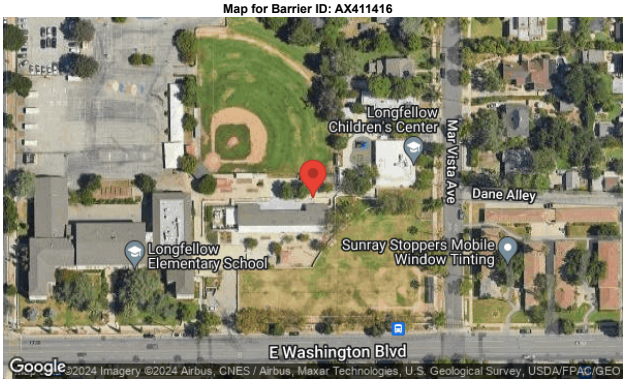
Assembly	Exterior Access Route
Type	Ramp
ADA Standard	California Building Code Chap 11B-403.5.1,505
Barrier Detail	CALIFORNIA: The exterior ramp railings are not compliant.
Location Description	Ramp R-5
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Handrails have a clear width between of 44-1/2".

Resolution

Provide compliant handrails on both sides of the ramp. [EXCEPTION: At door landings, handrails are not required on ramp runs less than 6" rise or 72" in length.] The handrails on each side shall be a minimum 48" apart horizontally. The top of the gripping surface of the handrail shall be 34" minimum and 38" maximum vertical above ramp surfaces. Handrails shall be at a consistent height above ramp surfaces. The gripping surface of handrails shall be 1.25" to 2" diameter, or a non-circular grip that has a perimeter dimension of 4" to 6.25" maximum. Provide a bottom rail that is maximum 4" from the ramp surface and prevents the passage of a 4" diameter sphere between the ramp surface and the rail. Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above ramp surfaces. Handrails shall be at a consistent height above ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1.Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of ramp runs. Ramp handrails shall extend horizontally above the landing for 12" minimum beyond the top and bottom of ramp runs. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent ramp run. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, where the extension of the handrail in the direction of the ramp run would create a hazard, the extension of the handrail may be turned 90 degrees from the direction of the ramp run.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity	
29 LF	
Priority	1

Map for Barrier ID: AX411416



360 +34.169669, -118.127989

Photos for Barrier ID: AX411416

Barrier ID: AX411417

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Ramp
ADA Standard	California Building Code Chap 11B-403.5.1,505
Barrier Detail	CALIFORNIA: The exterior ramp railings are not compliant.
Location Description	Ramp R-5
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Handrails have a clear width between of 47-7/8". The handrails are 33-5/8" to 33-3/4" above the finished floor.

Resolution

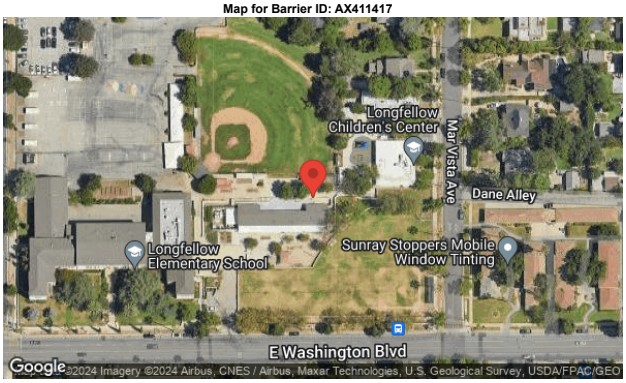
Provide compliant handrails on both sides of the ramp. [EXCEPTION: At door landings, handrails are not required on ramp runs less than 6" rise or 72" in length.] The handrails on each side shall be a minimum 48" apart horizontally. The top of the gripping surface of the handrail shall be 34" minimum and 38" maximum vertical above ramp surfaces. Handrails shall be at a consistent height above ramp surfaces. The gripping surface of handrails shall be 1.25" to 2" diameter, or a non-circular grip that has a perimeter dimension of 4" to 6.25" maximum. Provide a bottom rail that is maximum 4" from the ramp surface and prevents the passage of a 4" diameter sphere between the ramp surface and the rail. Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above ramp surfaces. Handrails shall be at a consistent height above ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1.Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of ramp runs. Ramp handrails shall extend horizontally above the landing for 12" minimum beyond the top and bottom of ramp runs. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent ramp run. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, where the extension of the handrail in the direction of the ramp run would create a hazard, the extension of the handrail may be turned 90 degrees from the direction of the ramp run.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity

44 LF

Priority	1

Map for Barrier ID: AX411417



361 34.16967150658461,-118.12798829141903

Photos for Barrier ID: AX411417

Barrier ID: AX411482

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Room 100
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 3.45 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411483. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411482



426 34.16966019929296,-118.1280061312828

Photos for Barrier ID: AX411482





Barrier ID: AX411483

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Room 100
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior door takes 11 pounds of pressure to operate.

Resolution

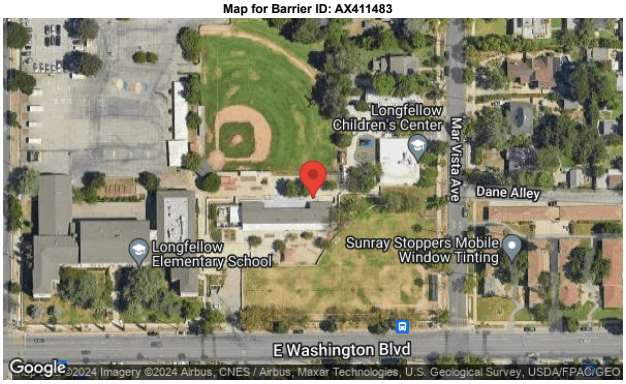
Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411482. The cost of this barrier removal is covered under ID 411482 and therefore, the cost of this ID is shown as $0. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411483



427 34.16965627684881,-118.12800795337296

Photos for Barrier ID: AX411483





Barrier ID: AX411487

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Room 100
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 2.78 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

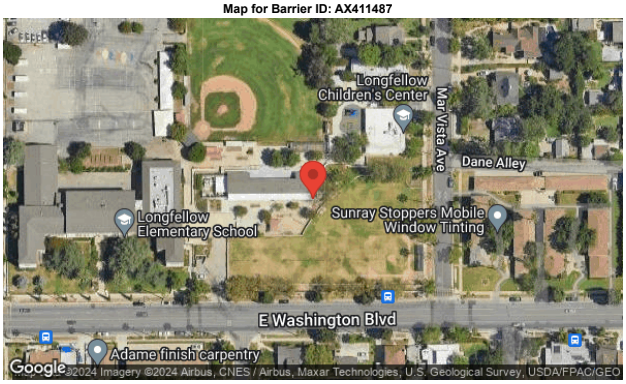
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411488. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

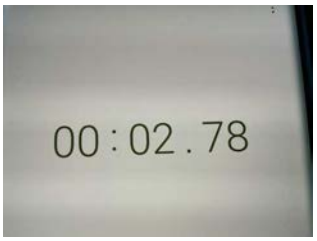
Priority	1

Map for Barrier ID: AX411487



431 34.16952753930961,-118.12793601165676

Photos for Barrier ID: AX411487





Barrier ID: AX411488

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Room 100
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior door takes 16 pounds of pressure to operate.

Resolution

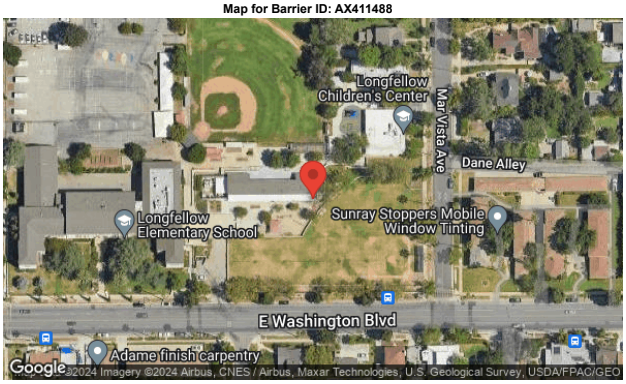
Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411487 . The cost of this barrier removal is covered under ID 411487 and therefore, the cost of this ID is shown as $0. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411488



432 34.1695328316757,-118.12793558895491

Photos for Barrier ID: AX411488





Barrier ID: AX411472

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Room 101
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior door takes 10 pounds of pressure to operate.

Resolution

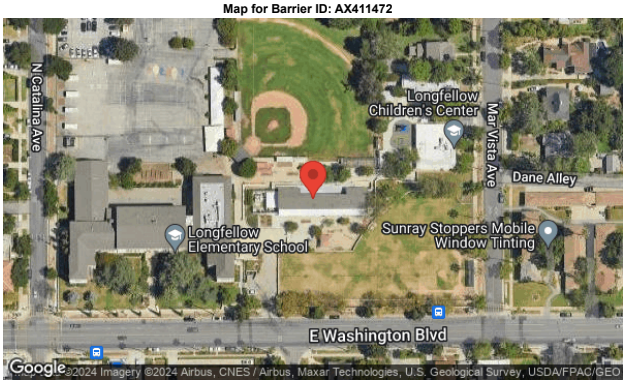
Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411472



416 +34.169595, -118.128196

Photos for Barrier ID: AX411472





Barrier ID: AX411474

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2; Table 404.2.4.1

Barrier Detail

The push side of the accessible door does not have the required maneuvering clearances.

Location Description	Room 101
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Items are in the required maneuvering clearance at the door.

Resolution

Relocate items to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	1

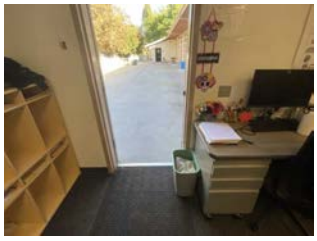
Map for Barrier ID: AX411474



418 +34.169635, -118.128258

Photos for Barrier ID: AX411474





Barrier ID: AX411507

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Room 102
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior doors take 10 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411509. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

2 EA

Priority	1

Map for Barrier ID: AX411507



451 +34.169512, -118.128338

Photos for Barrier ID: AX411507







Barrier ID: AX411509

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Room 102
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 4.16 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

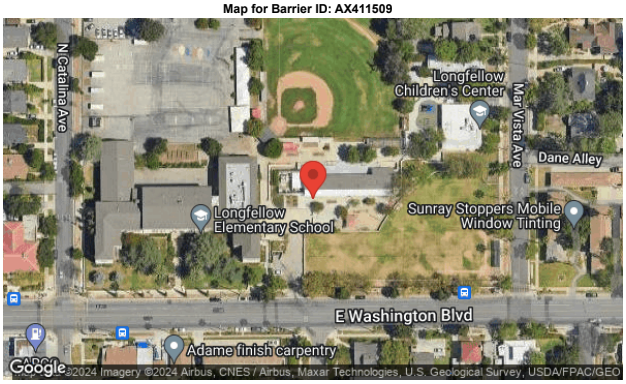
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411507. The cost of this barrier removal is covered under ID 411507 and therefore, the cost of this ID is shown as $0. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411509



453 34.169510643969204,-118.12833290980434

Photos for Barrier ID: AX411509





Barrier ID: AX411566

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Room 103
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 2.59 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

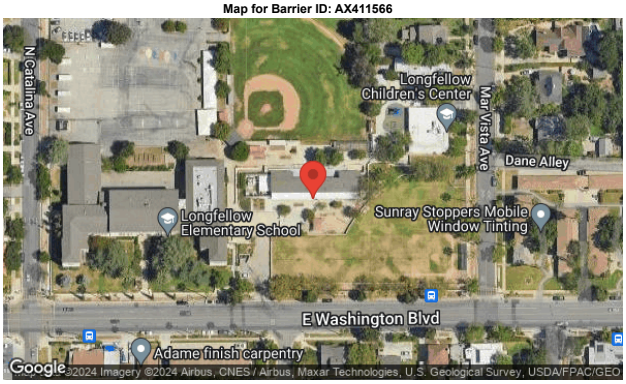
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411567. The cost of this barrier removal is covered under ID 411567 and therefore, the cost of this ID is shown as $0. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411566



510 +34.169522, -118.128161

Photos for Barrier ID: AX411566





Barrier ID: AX411567

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Room 103
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior doors take 11 and 12 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411566. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

2 EA

Priority	1

Map for Barrier ID: AX411567



511 34.16952555274167,-118.12828768774892

Photos for Barrier ID: AX411567







Barrier ID: AX411586

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Room 104
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 3.85 and 4 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411587. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

2 EA

Priority	1

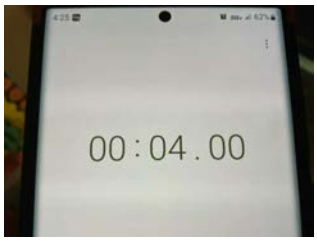
Map for Barrier ID: AX411586



530 34.16965761214279,-118.1280526877489

Photos for Barrier ID: AX411586







Barrier ID: AX411587

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Room 104
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior doors take 10 and 14 pounds of pressure to operate.

Resolution

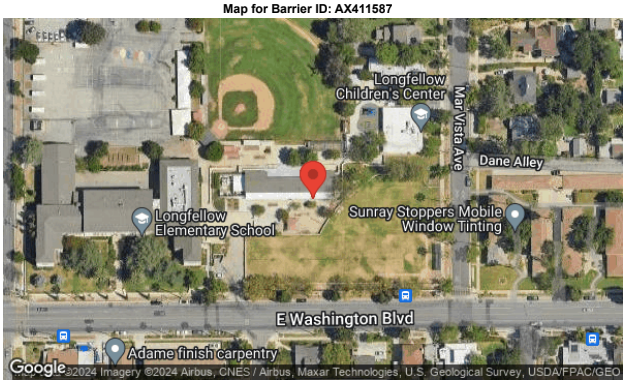
Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411586. The cost of this barrier removal is covered under ID 411586 and therefore, the cost of this ID is shown as $0. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

2 EA

Priority	1

Map for Barrier ID: AX411587



531 34.169521475789224,-118.12802706994056

Photos for Barrier ID: AX411587







Barrier ID: AX411612

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2; Table 404.2.4.1

Barrier Detail

The push side of the accessible door does not have the required maneuvering clearances.

Location Description	Room 105
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Items are in the required maneuvering clearance at the door.

Resolution

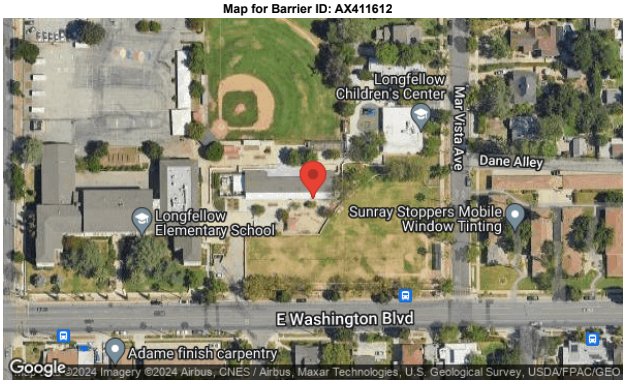
Relocate items to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411612



556 34.16952181156369,-118.12802699942303

Photos for Barrier ID: AX411612





Barrier ID: AX411613

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible doors with door closers have sweep periods of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Room 105
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible doors with door closers have sweep periods of 3.65 and 3.71 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411614. The cost of this barrier removal is covered under ID 411614 and therefore, the cost of this ID is shown as $0. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

2 EA

Priority	1

Map for Barrier ID: AX411613



557 34.16965545959121,-118.12805453315256

Photos for Barrier ID: AX411613







Barrier ID: AX411614

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Room 105
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior doors take 11 and 12 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411613. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

2 EA

Priority	1

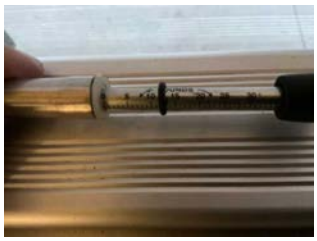
Map for Barrier ID: AX411614



558 34.1696545515581,-118.12805200553989

Photos for Barrier ID: AX411614







Barrier ID: AX411618

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The pull side of the accessible door does not have the required maneuvering clearances.

Location Description	Room 105
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The pull side of the door has 10-3/4" of maneuvering clearance. The door has a forward approach with closer and latch.

Dimensions	10-3/4"

Resolution

Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

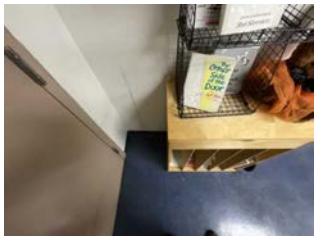
Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411618







Barrier ID: AX411615

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Room 105
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The fire extinguisher protrudes 4-1/4" into the circulation path at 36-13/16"
Horizontal Protrusion Dimension	4-1/4"
Height Of Bottom Of Object	36-13/16"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411615







Barrier ID: AX411327

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Room 106
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The fire extinguisher protrudes 4-1/4" into the circulation path at 40-5/8" above the finished floor.

Horizontal Protrusion Dimension	4-1/4"
Height Of Bottom Of Object	40-5/8"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411327







Barrier ID: AX411299

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Room 112
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The fire extinguisher cabinet projects 6" into the circulation path at 34" above the finished floor.

Horizontal Protrusion Dimension	6"
Height Of Bottom Of Object	34"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411299







Barrier ID: AX411095

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Controls And Dispensers
ADA Standard	308
Barrier Detail	The height of controls throughout the common area are not compliant.
Location Description	Room 118
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The paper towel dispenser is installed 53-1/4" above the finished floor to the operable part.

Height	53-1/4"

Resolution

Remove and lower the element to a compliant reach range. Where a forward reach is unobstructed, the high forward reach shall be 48" maximum and the low forward reach shall be 15" minimum above the finish floor or ground. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48" maximum where the reach depth is 20" maximum. Where the reach depth exceeds 20", the high forward reach shall be 44" maximum and the reach depth shall be 25" maximum. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTIONS: 1. An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.] Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34" maximum and the depth of the obstruction shall be 24" maximum. The high side reach shall be 48" maximum for a reach depth of 10" maximum. Where the reach depth exceeds 10", the high side reach shall be 46" maximum for a reach depth of 24" maximum.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411095





Barrier ID: AX411104

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Controls And Dispensers
ADA Standard	308
Barrier Detail	The height of controls throughout the common area are not compliant.
Location Description	Room 118
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The light switches are 61" above the finished floor.
Height	61"

Resolution

Remove and lower the element to a compliant reach range. Where a forward reach is unobstructed, the high forward reach shall be 48" maximum and the low forward reach shall be 15" minimum above the finish floor or ground. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48" maximum where the reach depth is 20" maximum. Where the reach depth exceeds 20", the high forward reach shall be 44" maximum and the reach depth shall be 25" maximum. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTIONS: 1. An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.] Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34" maximum and the depth of the obstruction shall be 24" maximum. The high side reach shall be 48" maximum for a reach depth of 10" maximum. Where the reach depth exceeds 10", the high side reach shall be 46" maximum for a reach depth of 24" maximum.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411104





Barrier ID: AX411036

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Room 203
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The fire extinguisher protrudes 5" into the circulation path at 36-13/16" above the finished floor.

Horizontal Protrusion Dimension	5"
Height Of Bottom Of Object	36-13/16"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411036







Barrier ID: AX411040

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The push side of the accessible door does not have the required maneuvering clearances.

Location Description	Room 204
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The pull side of the door has 2" of maneuvering clearance. The door has a forward approach with closer and latch.

Dimensions	2"

Resolution

Redesign to provide the required maneuvering clearance on the push side the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411040





Barrier ID: AX411045

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The push side of the accessible door does not have the required maneuvering clearances.

Location Description	Room 214
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The push side of the door has 5-1/4" of maneuvering clearance. The door has a forward approach with closer and latch.

Dimensions	5-1/4"

Resolution

Redesign to provide the required maneuvering clearance on the push side the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

2 EA

Priority	1

Photos for Barrier ID: AX411045









Barrier ID: AX411376

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	CBC Chap 11B-404.2.4

Barrier Detail

CALIFORNIA: Maneuvering clearance at the exterior side of the pull door with frontal approach is not level and clear.

Location Description	School to Playground
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The pull side of the door has maneuvering clearance 22-1/4" in depth. The door has a forward approach with closer and latch.

Dimensions	22-1/4"

Resolution

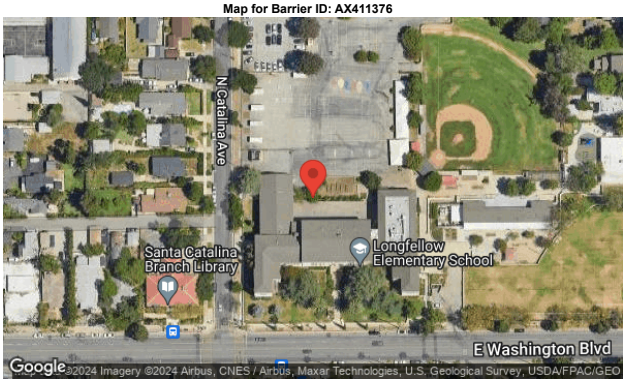
Remove and replace the surface within the required maneuvering clearance area so that the surface is level and clear with maximum slope 1:48 in any direction. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 24" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411376



320 34.16965464450319,-118.12915963558197

Photos for Barrier ID: AX411376





Barrier ID: AX411378

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	CBC Chap 11B-404.2.4

Barrier Detail

CALIFORNIA: Maneuvering clearance at the exterior side of the pull door with frontal approach is not level and clear.

Location Description	School to Playground
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The pull side of the door has maneuvering clearance 22" in depth. The door has a forward approach with closer and latch.

Dimensions	22"

Resolution

Remove and replace the surface within the required maneuvering clearance area so that the surface is level and clear with maximum slope 1:48 in any direction. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 24" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411378



322 34.16964595236879,-118.12889843741704

Photos for Barrier ID: AX411378





Barrier ID: AX411379

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	California Building Code Chap 11B-403.3, 403.5

Barrier Detail

CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.

Location Description	School to Playground
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The exterior accessible route has cross slopes of 2.4% to 2.8% from the rear doors of the school to the stair to the playground. The non-compliant portion of the walk is 9' in length.

Resolution

Install a compliant exterior accessible route. An exterior accessible route has maximum 1:20 (5%) running slope and maximum 1:48 (2.08%) cross slope. The minimum clear width of an exterior accessible route is 48". [EXCEPTION: Where rights-of-way, natural barriers or other existing conditions are present, the enforcing agency may determine that compliance with the 48" minimum clear width would create an unreasonable hardship. If the enforcing agency determines that an unreasonable hardship exists, the clear width may be reduced to 36" minimum.] [ADVISORY 11B-403.3 Slope. When the running slope of a walking surface exceeds 5%, it must comply with the accessibility requirements for ramps.] Where grading to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity

36 SF

Priority	1

Map for Barrier ID: AX411379

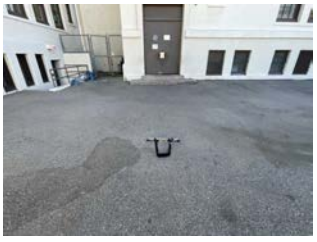


323 34.169640661106826,-118.1290242153616

Photos for Barrier ID: AX411379







Barrier ID: AX411384

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	California Building Code Chap 11B-403.3, 403.5

Barrier Detail

CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.

Location Description	School to Playground
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The exterior accessible route has cross slopes of 2.4% to 4% from the rear doors of the school to the stair to the playground. The non-compliant portion of the walk is 32' in length.

Highest Cross Slope	4%
Length	32'

Resolution

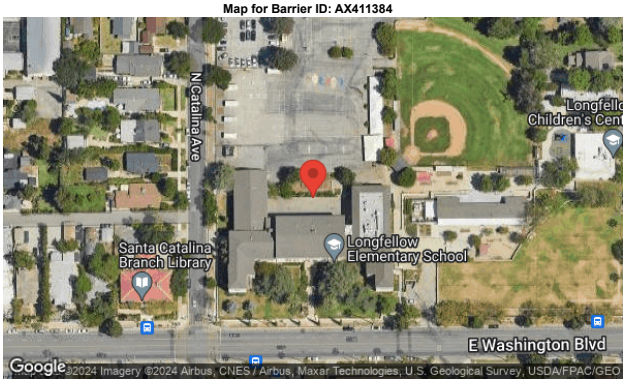
Install a compliant exterior accessible route. An exterior accessible route has maximum 1:20 (5%) running slope and maximum 1:48 (2.08%) cross slope. The minimum clear width of an exterior accessible route is 48". [EXCEPTION: Where rights-of-way, natural barriers or other existing conditions are present, the enforcing agency may determine that compliance with the 48" minimum clear width would create an unreasonable hardship. If the enforcing agency determines that an unreasonable hardship exists, the clear width may be reduced to 36" minimum.] [ADVISORY 11B-403.3 Slope. When the running slope of a walking surface exceeds 5%, it must comply with the accessibility requirements for ramps.] Where grading to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity

128 SF

Priority	1

Map for Barrier ID: AX411384



328 34.169640431399685,-118.12902384292222

Photos for Barrier ID: AX411384







Barrier ID: AX411374

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Ramp
ADA Standard	405, 505
Barrier Detail	The ramp is required but not provided.
Location Description	School to Playground
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

A ramp is not provided to the playground from the rear entrance. The stairs have a 64" rise.

Resolution

Provide a compliant ramp or reduce the walking surface to maximum 1:20 (5%) running slope. The cost estimate for this barrier removal is based on providing a ramp, rather than grading the running slope to maximum 1:20 (5%). Ramp runs shall have a running slope not steeper than 1:12, and a cross slope not steeper than 1:48. [EXCEPTION: In existing sites built pre-1/26/92, buildings, and facilities, ramps shall be permitted to have running slopes steeper than 1:12 where such slopes are necessary due to space limitations.Where slopes are steeper than 1:10 but not steeper than 1:8, the rise shall be 3" maximum. Where slopes are steeper than 1:12 but not steeper than 1:10, the rise shall be 6" maximum.] The clear width of a ramp run and, where handrails are provided, the clear width between handrails shall be 36" minimum. The clear width of a ramp run and, where handrails are provided, the clear width between handrails shall be 36" minimum. [EXCEPTION: Within employee work areas, the required clear width of ramps that are a part of common use circulation paths shall be permitted to be decreased by work area equipment provided that the decrease is essential to the function of the work being performed.] Ramp runs shall have maximum 30" rise. Ramp landings shall be located at the top and bottom of ramp runs, and at turns of ramp direction. Landings shall be 1:48 maximum slope in any direction. Landings shall be minimum 60" length, and as wide as the ramp run, except ramp landings at turns which shall be minimum 60" x 60" minimum. All ramp runs with a rise of 6" or greater shall have handrails on each side of the ramp. Handrails shall be compliant. The top of the handrail gripping surface shall be 34" minimum to 38" maximum vertically above the ramp surface. Provide edge protection on the sides of each ramp run which rises more than 6" and on ramp landings. Compliant edge protection shall be provided on each side of ramp runs and at each side of ramp landings. Compliant edge protection is EITHER a curb or barrier that prevents the passage of a 4" diameter sphere where the sphere is within 4" of the ramp surface OR an extension of the ramp surface 12" minimum beyond the inner face of the rail. [EXCEPTIONS: 1. Edge protection shall not be required on ramps that are not required to have handrails and have sides. 2. Edge protection shall not be required on the sides of ramp landings serving an adjoining ramp run or stairway. 3. Edge protection shall not be required on the sides of ramp landings having a vertical drop-off of 1/2" maximum within 10" horizontally of the minimum required landing area.] Ramps and their approaches shall be designed so that water will not accumulate on walking surfaces.

Quantity

74 LF

Priority	1

Map for Barrier ID: AX411374



318 34.16964241415409,-118.12902235276127

Photos for Barrier ID: AX411374

Barrier ID: AX411375

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Ramp
ADA Standard	405, 505
Barrier Detail	The ramp is required but not provided.
Location Description	School to Playground
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	A ramp is not provided to the rear entrance and has a 12" rise.

Resolution

Provide a compliant ramp or reduce the walking surface to maximum 1:20 (5%) running slope. The cost estimate for this barrier removal is based on providing a ramp, rather than grading the running slope to maximum 1:20 (5%). Ramp runs shall have a running slope not steeper than 1:12, and a cross slope not steeper than 1:48. [EXCEPTION: In existing sites built pre-1/26/92, buildings, and facilities, ramps shall be permitted to have running slopes steeper than 1:12 where such slopes are necessary due to space limitations.Where slopes are steeper than 1:10 but not steeper than 1:8, the rise shall be 3" maximum. Where slopes are steeper than 1:12 but not steeper than 1:10, the rise shall be 6" maximum.] The clear width of a ramp run and, where handrails are provided, the clear width between handrails shall be 36" minimum. The clear width of a ramp run and, where handrails are provided, the clear width between handrails shall be 36" minimum. [EXCEPTION: Within employee work areas, the required clear width of ramps that are a part of common use circulation paths shall be permitted to be decreased by work area equipment provided that the decrease is essential to the function of the work being performed.] Ramp runs shall have maximum 30" rise. Ramp landings shall be located at the top and bottom of ramp runs, and at turns of ramp direction. Landings shall be 1:48 maximum slope in any direction. Landings shall be minimum 60" length, and as wide as the ramp run, except ramp landings at turns which shall be minimum 60" x 60" minimum. All ramp runs with a rise of 6" or greater shall have handrails on each side of the ramp. Handrails shall be compliant. The top of the handrail gripping surface shall be 34" minimum to 38" maximum vertically above the ramp surface. Provide edge protection on the sides of each ramp run which rises more than 6" and on ramp landings. Compliant edge protection shall be provided on each side of ramp runs and at each side of ramp landings. Compliant edge protection is EITHER a curb or barrier that prevents the passage of a 4" diameter sphere where the sphere is within 4" of the ramp surface OR an extension of the ramp surface 12" minimum beyond the inner face of the rail. [EXCEPTIONS: 1. Edge protection shall not be required on ramps that are not required to have handrails and have sides. 2. Edge protection shall not be required on the sides of ramp landings serving an adjoining ramp run or stairway. 3. Edge protection shall not be required on the sides of ramp landings having a vertical drop-off of 1/2" maximum within 10" horizontally of the minimum required landing area.] Ramps and their approaches shall be designed so that water will not accumulate on walking surfaces.

Quantity

12 LF

Priority	1

Map for Barrier ID: AX411375



319 34.169635922456166,-118.12915839078998

Photos for Barrier ID: AX411375

Barrier ID: AX411377

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Ramp
ADA Standard	405, 505
Barrier Detail	The ramp is required but not provided.
Location Description	School to Playground
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	A ramp is not provided at the rear entrance, with a 12" rise.

Resolution

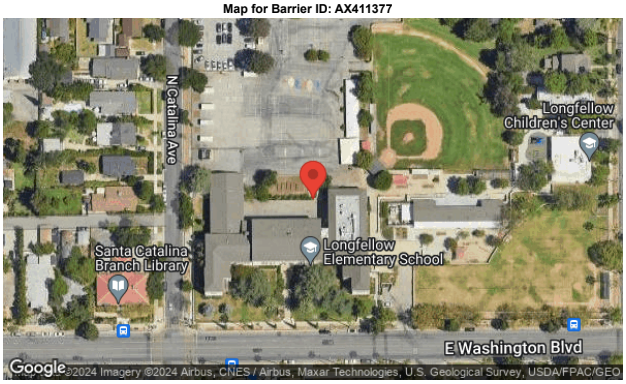
Provide a compliant ramp or reduce the walking surface to maximum 1:20 (5%) running slope. The cost estimate for this barrier removal is based on providing a ramp, rather than grading the running slope to maximum 1:20 (5%). Ramp runs shall have a running slope not steeper than 1:12, and a cross slope not steeper than 1:48. [EXCEPTION: In existing sites built pre-1/26/92, buildings, and facilities, ramps shall be permitted to have running slopes steeper than 1:12 where such slopes are necessary due to space limitations.Where slopes are steeper than 1:10 but not steeper than 1:8, the rise shall be 3" maximum. Where slopes are steeper than 1:12 but not steeper than 1:10, the rise shall be 6" maximum.] The clear width of a ramp run and, where handrails are provided, the clear width between handrails shall be 36" minimum. The clear width of a ramp run and, where handrails are provided, the clear width between handrails shall be 36" minimum. [EXCEPTION: Within employee work areas, the required clear width of ramps that are a part of common use circulation paths shall be permitted to be decreased by work area equipment provided that the decrease is essential to the function of the work being performed.] Ramp runs shall have maximum 30" rise. Ramp landings shall be located at the top and bottom of ramp runs, and at turns of ramp direction. Landings shall be 1:48 maximum slope in any direction. Landings shall be minimum 60" length, and as wide as the ramp run, except ramp landings at turns which shall be minimum 60" x 60" minimum. All ramp runs with a rise of 6" or greater shall have handrails on each side of the ramp. Handrails shall be compliant. The top of the handrail gripping surface shall be 34" minimum to 38" maximum vertically above the ramp surface. Provide edge protection on the sides of each ramp run which rises more than 6" and on ramp landings. Compliant edge protection shall be provided on each side of ramp runs and at each side of ramp landings. Compliant edge protection is EITHER a curb or barrier that prevents the passage of a 4" diameter sphere where the sphere is within 4" of the ramp surface OR an extension of the ramp surface 12" minimum beyond the inner face of the rail. [EXCEPTIONS: 1. Edge protection shall not be required on ramps that are not required to have handrails and have sides. 2. Edge protection shall not be required on the sides of ramp landings serving an adjoining ramp run or stairway. 3. Edge protection shall not be required on the sides of ramp landings having a vertical drop-off of 1/2" maximum within 10" horizontally of the minimum required landing area.] Ramps and their approaches shall be designed so that water will not accumulate on walking surfaces.

Quantity

12 LF

Priority	1

Map for Barrier ID: AX411377



321 34.16964656755549,-118.128900072999

Photos for Barrier ID: AX411377

Barrier ID: AX410978

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Second Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 2.72 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 410979. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX410978



77 34.169366738608964,-118.12935034722138

Photos for Barrier ID: AX410978





Barrier ID: AX410979

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Second Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior door takes 8 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 410978. The cost of this barrier removal is covered under ID 410978 and therefore, the cost of this ID is shown as $0. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX410979



78 34.16936353750027,-118.12935217485142

Photos for Barrier ID: AX410979





Barrier ID: AX410981

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Second Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 3.04 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

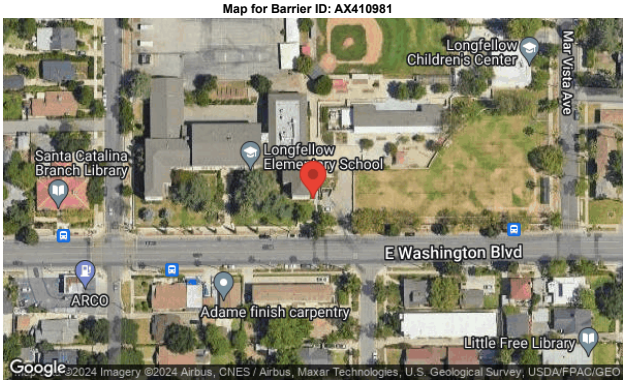
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 410982. The cost of this barrier removal is covered under ID 410982 and therefore, the cost of this ID is shown as $0. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX410981



80 34.16924060052601,-118.1285865803566

Photos for Barrier ID: AX410981





Barrier ID: AX410983

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2; Table 404.2.4.1

Barrier Detail

The push side of the accessible door does not have the required maneuvering clearances.

Location Description	Second Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The push side of the door has 2-1/2" of maneuvering clearance. The door has a forward approach with closer and latch.

Resolution

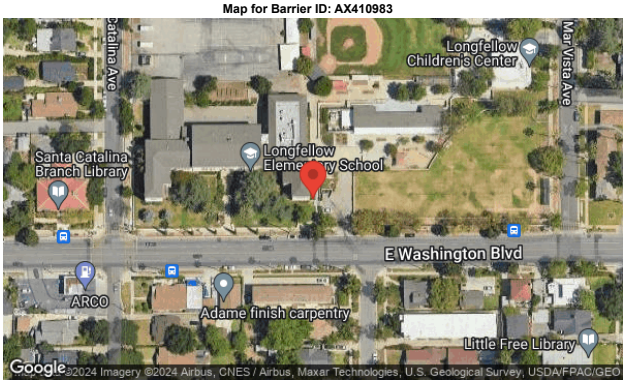
Redesign to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX410983



82 34.16924313920893,-118.1285877263546

Photos for Barrier ID: AX410983





Barrier ID: AX411317

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Second Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 2.74 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411318. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

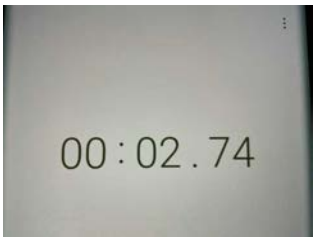
Priority	1

Map for Barrier ID: AX411317



261 34.169745414625375,-118.12871804662706

Photos for Barrier ID: AX411317





Barrier ID: AX411318

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Second Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior door takes 10 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411317. The cost of this barrier removal is covered under ID 411317 and therefore, the cost of this ID is shown as $0. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411318



262 34.16974435381579,-118.12871916071319

Photos for Barrier ID: AX411318





Barrier ID: AX410982

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Second Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The non-fire accessible door requires 10 pounds of pressure to operate.

Resolution

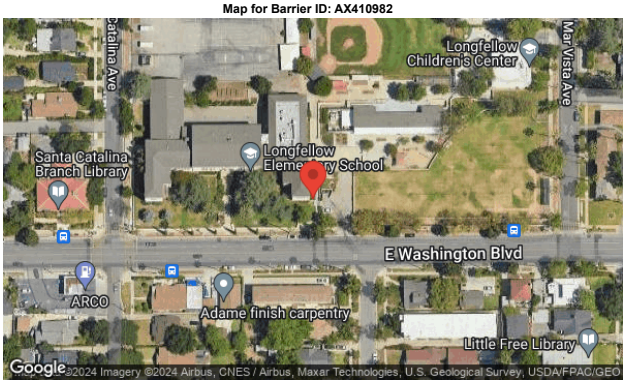
Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 410981. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX410982



81 34.16924203172325,-118.12858839690685

Photos for Barrier ID: AX410982





Barrier ID: AX410984

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Second Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The fire extinguisher cabinets protrude 6" into the circulation path at 33-3/4" to 33-7/8" above the finished floor.

Horizontal Protrusion Dimension	6"
Height Of Bottom Of Object	33-3/4"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity

6 EA

Priority	1

Photos for Barrier ID: AX410984









Barrier ID: AX410985

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Second Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The fire alarm pulls protrude 4-1/4" into the circulation path at 45" to 45-1/4" above the finished floor.

Horizontal Protrusion Dimension	4-1/4"
Height Of Bottom Of Object	45"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity

7 EA

Priority	1

Photos for Barrier ID: AX410985











Barrier ID: AX410986

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Second Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The fire hose cabinets protrude 8-1/2" into the circulation path at 41-3/4" and 47-1/2" above the finished floor.

Horizontal Protrusion Dimension	8-1/2"
Height Of Bottom Of Object	41-3/4"

Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity

2 EA

Priority	1

Photos for Barrier ID: AX410986









Barrier ID: AX411068

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Second Floor Elevator Lobby
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible doors with door closers have sweep periods of 3.25 and 3.62 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411069. The cost of this barrier removal is covered under ID 411069 and therefore, the cost of this ID is shown as $0. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

2 EA

Priority	1

Photos for Barrier ID: AX411068









Barrier ID: AX411069

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.9

Barrier Detail

The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.

Location Description	Second Floor Elevator Lobby
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The opening force required to open the accessible, hinged, non-fire doors is 10 and 12 pounds.

Resolution

Adjust the closer or replace with a door that requires no more than 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411068. The force at the latch, the force to set the door in motion, and the force to fully open the door shall be maximum 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Quantity

2 EA

Priority	1

Photos for Barrier ID: AX411069









Barrier ID: AX411382

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	CBC Chap 11B-404.2.4

Barrier Detail

CALIFORNIA: Maneuvering clearance at the exterior side of the pull door with frontal approach is not level and clear.

Location Description	Serving Area
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The pull side of the door has maneuvering clearance of 5-1/2" on the latch side and a vertical change in level of 3" The door has a forward approach with closer and latch.

Resolution

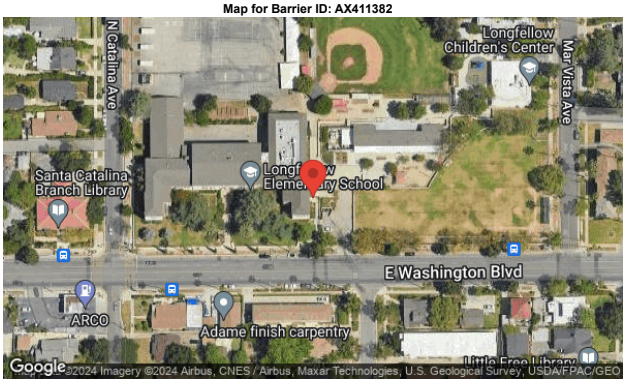
Remove and replace the surface within the required maneuvering clearance area so that the surface is level and clear with maximum slope 1:48 in any direction. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 24" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	1
Employee Only Space	Yes

Map for Barrier ID: AX411382



326 34.16932830871395,-118.12858981158733

Photos for Barrier ID: AX411382









Barrier ID: AX411338

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Stair ST-10
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 4.93 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411339. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

2 EA

Priority	1

Map for Barrier ID: AX411338



282 34.169637709549995,-118.12915866691685

Photos for Barrier ID: AX411338





Barrier ID: AX411339

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Stair ST-10
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior doors take 15 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411338. The cost of this barrier removal is covered under ID 411338 and therefore, the cost of this ID is shown as $0. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

2 EA

Priority	1

Map for Barrier ID: AX411339



283 34.16974499935648,-118.12871666501238

Photos for Barrier ID: AX411339







Barrier ID: AX411322

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-10
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install visual contrast at the interior stair flight. The upper approach and lower tread shall be marked by a stripe providing clear visual contrast. The visual contrast shall be located at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from the nose of the step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

46 Riser

Priority	1

Photos for Barrier ID: AX411322

Barrier ID: AX411337

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Stair ST-11
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior doors take 10 and 12 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

2 EA

Priority	1

Map for Barrier ID: AX411337



281 34.16941127733592,-118.1285932331352

Photos for Barrier ID: AX411337







Barrier ID: AX411324

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-11
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install visual contrast at the interior stair flight. The upper approach and lower tread shall be marked by a stripe providing clear visual contrast. The visual contrast shall be located at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from the nose of the step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

46 Riser

Priority	1

Photos for Barrier ID: AX411324

Barrier ID: AX411357

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-12
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

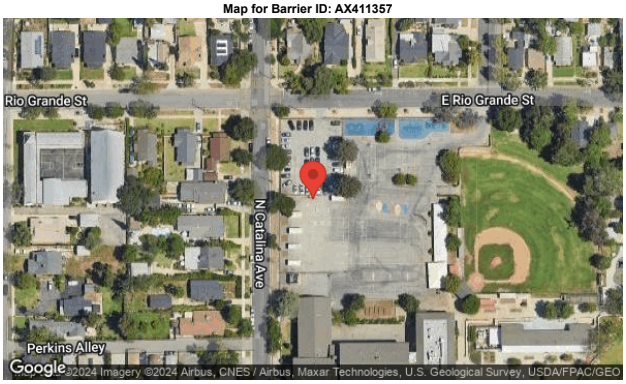
Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

6 Riser

Priority	1

Map for Barrier ID: AX411357



301 +34.170182, -118.129355

Photos for Barrier ID: AX411357

Barrier ID: AX411358

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Stair ST-12
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Handrails are not installed on one side of the stair.

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity

7 LF

Priority	1

Map for Barrier ID: AX411358



302 +34.170181, -118.129355

Photos for Barrier ID: AX411358

Barrier ID: AX411360

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-13
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

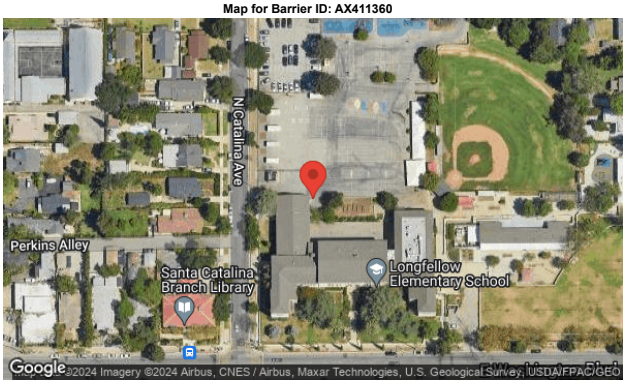
Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

6 Riser

Priority	1

Map for Barrier ID: AX411360



304 34.169742122262846,-118.12924587483406

Photos for Barrier ID: AX411360

Barrier ID: AX411361

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Stair ST-13
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Handrails are not installed on one side and existing handrails are 28" above the finished floor to the top of the gripping surface.

Handrail Height	28"

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity

10 LF

Priority	1

Map for Barrier ID: AX411361



305 34.16974229172379,-118.12924604968546

Photos for Barrier ID: AX411361

Barrier ID: AX411362

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	504.2
Barrier Detail	Steps do not have uniform and compliant riser heights and/or tread depths.
Location Description	Stair ST-13
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Stair ST-13 has risers 7-1/4" in height.
Riser Height	7-1/4"

Resolution

Replace the stairway. All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4" high minimum and 7" high maximum. Treads shall be 11" deep minimum.. [Exterior stairs are required to be compliant where the stairs are part of a path of travel leading to designated exterior areas of refuge from the designated accessible emergency exit from the building. Existing buildings are generally required to have one accessible interior path of travel from every accessible space within the building for emergency purposes. Refer to the emergency/fire plan approved by the appropriate local authority.]

Quantity

48 SF

Priority	1

Map for Barrier ID: AX411362



306 34.1697437994833,-118.12924401777363

Photos for Barrier ID: AX411362

Barrier ID: AX411370

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	303

Barrier Detail

Sidewalk has areas of vertical level changes in excess of 1/4" that are not ramped.

Location Description	Stair ST-14
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The stair tread has a vertical change in level of 5/8" in height.
Vertical Rise	5/8"

Resolution

The sidewalk should be removed (sections that are heaved, cracked etc) and repaired. Changes in level of 1/4" high maximum shall be permitted to be vertical. Changes in level between 1/4" high minimum and 1/2" high maximum shall be beveled with a slope not steeper than 1:2. Changes in level greater than 1/2" shall be ramped.

Quantity

4 SF

Priority	1

Map for Barrier ID: AX411370



314 +34.169652, -118.129199

Photos for Barrier ID: AX411370





Barrier ID: AX411367

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-14
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

9 Riser

Priority	1

Map for Barrier ID: AX411367



311 34.1697457523254,-118.12924527976229

Photos for Barrier ID: AX411367

Barrier ID: AX411368

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Stair ST-14
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Handrails are installed 25-1/2" to 26-1/2" above the stair tread. Handrail extensions are not provided.

Handrail Height	25-1/2"

Resolution

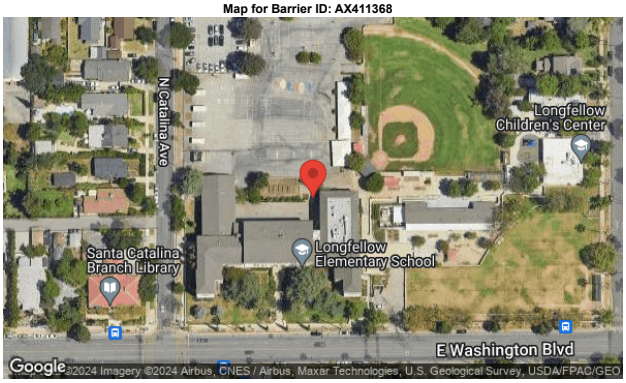
Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity

24 LF

Priority	1

Map for Barrier ID: AX411368



312 34.16966004480905,-118.12885666864777

Photos for Barrier ID: AX411368

Barrier ID: AX411385

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-18
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

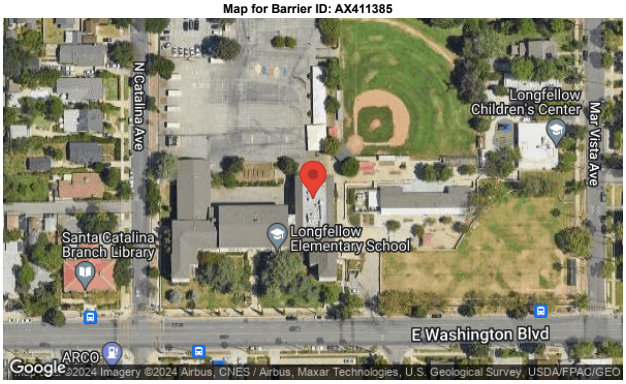
Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

23 Riser

Priority	1

Map for Barrier ID: AX411385



329 +34.169591, -118.128728

Photos for Barrier ID: AX411385

Barrier ID: AX411387

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Stair ST-18
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The existing handrail is installed 31" above the tread. Handrail extensions are not provided. The handrails on one side do not have the required clear area beneath the handrail.

Resolution

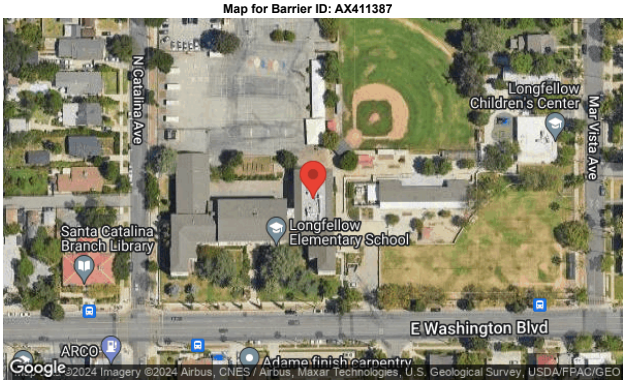
Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity

48 LF

Priority	1

Map for Barrier ID: AX411387



331 +34.169565, -118.128725

Photos for Barrier ID: AX411387

Barrier ID: AX411388

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	504.2
Barrier Detail	Steps do not have uniform and compliant riser heights and/or tread depths.
Location Description	Stair ST-18
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Stair ST-18 has tread depths of 10-7/8" and risers 5-5/8" to 7-1/4" in height, 5' wide, 222" in length.

Resolution

Replace the stairway. All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4" high minimum and 7" high maximum. Treads shall be 11" deep minimum.. [Exterior stairs are required to be compliant where the stairs are part of a path of travel leading to designated exterior areas of refuge from the designated accessible emergency exit from the building. Existing buildings are generally required to have one accessible interior path of travel from every accessible space within the building for emergency purposes. Refer to the emergency/fire plan approved by the appropriate local authority.]

Quantity

93 SF

Priority	1

Map for Barrier ID: AX411388



332 +34.169594, -118.128702

Photos for Barrier ID: AX411388

Barrier ID: AX411411

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-18
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

8 Riser

Priority	1

Map for Barrier ID: AX411411



355 +34.169637, -118.128227

Photos for Barrier ID: AX411411

Barrier ID: AX411390

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	504.2
Barrier Detail	Steps do not have uniform and compliant riser heights and/or tread depths.
Location Description	Stair ST-19
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The tread and riser is damaged; and is not smooth and level.

Resolution

Replace the stairway. All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4" high minimum and 7" high maximum. Treads shall be 11" deep minimum.. [Exterior stairs are required to be compliant where the stairs are part of a path of travel leading to designated exterior areas of refuge from the designated accessible emergency exit from the building. Existing buildings are generally required to have one accessible interior path of travel from every accessible space within the building for emergency purposes. Refer to the emergency/fire plan approved by the appropriate local authority.]

Quantity

10 SF

Priority	1

Map for Barrier ID: AX411390



334 34.16958826134927,-118.12858514599802

Photos for Barrier ID: AX411390

Barrier ID: AX411414

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-19
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

2 Riser

Priority	1

Map for Barrier ID: AX411414



358 +34.169659, -118.128097

Photos for Barrier ID: AX411414

Barrier ID: AX411415

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

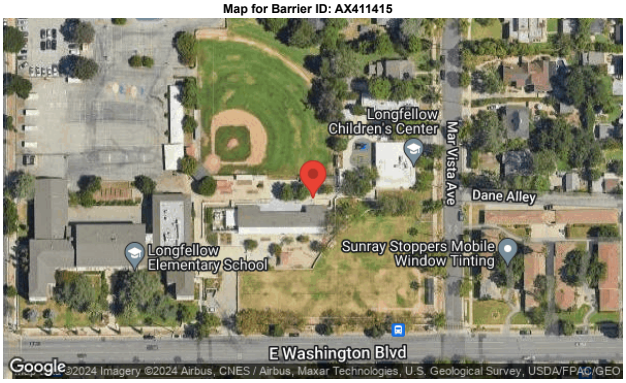
Assembly	Exterior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Stair ST-19
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Handrails are installed 33-1/4" above the finished floor.
Handrail Height	33-1/4"

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity	
6 LF	
Priority	1

Map for Barrier ID: AX411415



359 34.16967464681559,-118.12798621288013

Photos for Barrier ID: AX411415

Barrier ID: AX411393

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-20
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

5 Riser

Priority	1

Map for Barrier ID: AX411393



337 34.169359215391175,-118.12857027422235

Photos for Barrier ID: AX411393

Barrier ID: AX411422

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-21
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

37 Riser

Priority	1

Map for Barrier ID: AX411422



366 34.16925759888776,-118.12870217485141

Photos for Barrier ID: AX411422

Barrier ID: AX411423

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	504.2
Barrier Detail	Steps do not have uniform and compliant riser heights and/or tread depths.
Location Description	Stair ST-21
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Stair ST-21 has risers 7-1/2" in height.

Resolution

Replace the stairway. All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4" high minimum and 7" high maximum. Treads shall be 11" deep minimum.. [Exterior stairs are required to be compliant where the stairs are part of a path of travel leading to designated exterior areas of refuge from the designated accessible emergency exit from the building. Existing buildings are generally required to have one accessible interior path of travel from every accessible space within the building for emergency purposes. Refer to the emergency/fire plan approved by the appropriate local authority.]

Quantity

170 SF

Priority	1

Map for Barrier ID: AX411423



367 34.16926422986711,-118.12870203554726

Photos for Barrier ID: AX411423

Barrier ID: AX411424

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Stair ST-21
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Handrails are not continuous for the entire length of the stair on one side and existing handrails are 30" above the stair tread to the top of the gripping surface. The opposite side of the stair has a non-compliant handrail and is 32-1/2" above the stair tread.

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity

78 LF

Priority	1

Map for Barrier ID: AX411424



368 34.169262537957465,-118.12870086623572

Photos for Barrier ID: AX411424

Barrier ID: AX411425

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-22
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

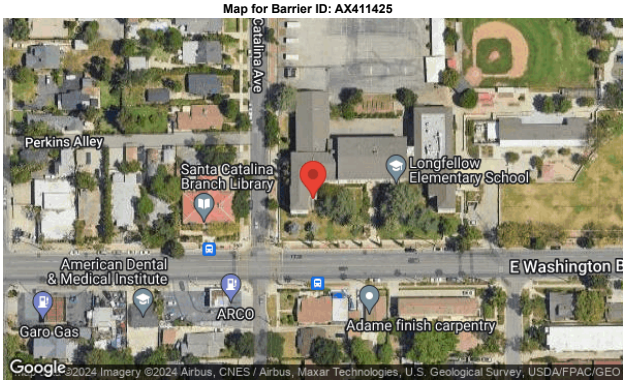
Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

37 Riser

Priority	1

Map for Barrier ID: AX411425



369 34.169296953601744,-118.12934519816494

Photos for Barrier ID: AX411425

Barrier ID: AX411426

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	504.2
Barrier Detail	Steps do not have uniform and compliant riser heights and/or tread depths.
Location Description	Stair ST-22
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Stair ST-22 has risers 7-3/8" to 7-7/8" in height.
Riser Height	7-3/8"

Resolution

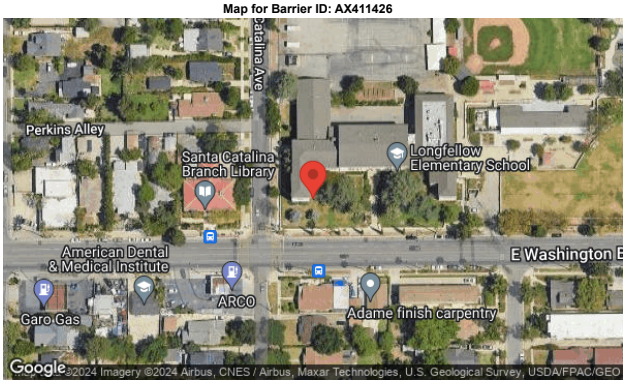
Replace the stairway. All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4" high minimum and 7" high maximum. Treads shall be 11" deep minimum.. [Exterior stairs are required to be compliant where the stairs are part of a path of travel leading to designated exterior areas of refuge from the designated accessible emergency exit from the building. Existing buildings are generally required to have one accessible interior path of travel from every accessible space within the building for emergency purposes. Refer to the emergency/fire plan approved by the appropriate local authority.]

Quantity

170 SF

Priority	1

Map for Barrier ID: AX411426



370 34.16924403024817,-118.12934852761269

Photos for Barrier ID: AX411426

Barrier ID: AX411427

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Stair ST-22
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Handrails are not continuous for the entire length of the stair on one side and existing handrails are 30-1/2" above the stair tread to the top of the gripping surface. The opposite side of the stair has a non-compliant handrail and is 31-1/2" above the stair tread.

Resolution

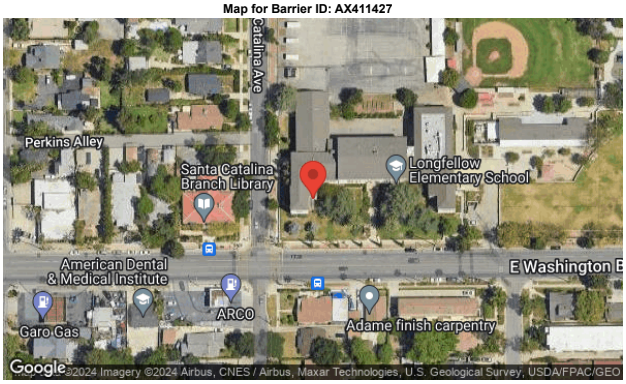
Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity

78 LF

Priority	1

Map for Barrier ID: AX411427



371 34.1692991380654,-118.12934478406142

Photos for Barrier ID: AX411427

Barrier ID: AX410923

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	California Building Code Chap 11B-403.3, 403.5

Barrier Detail

CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.

Location Description	Stair ST-4
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The exterior accessible route has a cross slope of 3.3% and a running slope of 7.5% The non-compliant portion of the walk is 196" wide, 141" in length. The area has gaps in the surface 6-1/2".

Highest Running Slope	7.5%
Highest Cross Slope	3.3%
Length	141"
Width	196"

Resolution

Install a compliant exterior accessible route. An exterior accessible route has maximum 1:20 (5%) running slope and maximum 1:48 (2.08%) cross slope. The minimum clear width of an exterior accessible route is 48". [EXCEPTION: Where rights-of-way, natural barriers or other existing conditions are present, the enforcing agency may determine that compliance with the 48" minimum clear width would create an unreasonable hardship. If the enforcing agency determines that an unreasonable hardship exists, the clear width may be reduced to 36" minimum.] [ADVISORY 11B-403.3 Slope. When the running slope of a walking surface exceeds 5%, it must comply with the accessibility requirements for ramps.] Where grading to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity

192 SF

Priority	1

Map for Barrier ID: AX410923

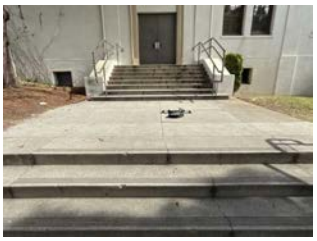


22 +34.169677, -118.129489

Photos for Barrier ID: AX410923













Barrier ID: AX410921

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-4
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

5 Riser

Priority	1

Map for Barrier ID: AX410921



20 34.16967596837924,-118.12949053372955

Photos for Barrier ID: AX410921

Barrier ID: AX410922

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	504.2
Barrier Detail	Steps do not have uniform and compliant riser heights and/or tread depths.
Location Description	Stair ST-4
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Stair ST-4 has riser heights flush with the walk to 7" in height, 16' wide, and 12" in depth.

Resolution

Replace the stairway. All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4" high minimum and 7" high maximum. Treads shall be 11" deep minimum.. [Exterior stairs are required to be compliant where the stairs are part of a path of travel leading to designated exterior areas of refuge from the designated accessible emergency exit from the building. Existing buildings are generally required to have one accessible interior path of travel from every accessible space within the building for emergency purposes. Refer to the emergency/fire plan approved by the appropriate local authority.]

Quantity

16 SF

Priority	1

Map for Barrier ID: AX410922



21 34.169674307273105,-118.12949923619365

Photos for Barrier ID: AX410922

Barrier ID: AX410927

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	CBC Chap 11B-404.2.4

Barrier Detail

CALIFORNIA: Maneuvering clearance at the exterior side of the pull door with frontal approach is not level and clear.

Location Description	Stair ST-5
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The maneuvering clearance at the door has a running slope of 3.3%. The pull side of the door has a forward approach with closer and latch.

Highest Running Slope	3.3%

Resolution

Remove and replace the surface within the required maneuvering clearance area so that the surface is level and clear with maximum slope 1:48 in any direction. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 24" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX410927



26 34.16948996901616,-118.12944773801136

Photos for Barrier ID: AX410927





Barrier ID: AX410925

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	California Building Code Chap 11B-403.3, 403.5

Barrier Detail

CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.

Location Description	Stair ST-5
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The exterior accessible route has a cross slope of 4.4%. The non-compliant portion of the walk is 69" wide, 3' in length. The area has a vertical change in level of 2".

Vertical Rise	2"
Length	3'
Width	69"

Resolution

Install a compliant exterior accessible route. An exterior accessible route has maximum 1:20 (5%) running slope and maximum 1:48 (2.08%) cross slope. The minimum clear width of an exterior accessible route is 48". [EXCEPTION: Where rights-of-way, natural barriers or other existing conditions are present, the enforcing agency may determine that compliance with the 48" minimum clear width would create an unreasonable hardship. If the enforcing agency determines that an unreasonable hardship exists, the clear width may be reduced to 36" minimum.] [ADVISORY 11B-403.3 Slope. When the running slope of a walking surface exceeds 5%, it must comply with the accessibility requirements for ramps.] Where grading to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity

18 SF

Priority	1

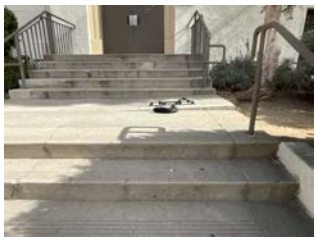
Map for Barrier ID: AX410925



24 34.16967338164408,-118.1294947521496

Photos for Barrier ID: AX410925







Barrier ID: AX410924

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	504.2
Barrier Detail	Steps do not have uniform and compliant riser heights and/or tread depths.
Location Description	Stair ST-5
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Stair ST-5 has riser heights flush with the walk to 8-3/8" in height.

Resolution

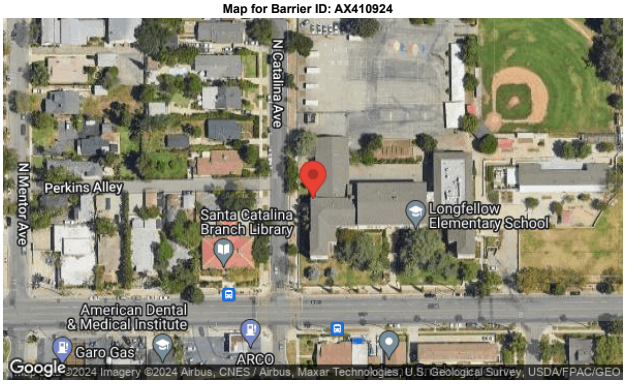
Replace the stairway. All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4" high minimum and 7" high maximum. Treads shall be 11" deep minimum.. [Exterior stairs are required to be compliant where the stairs are part of a path of travel leading to designated exterior areas of refuge from the designated accessible emergency exit from the building. Existing buildings are generally required to have one accessible interior path of travel from every accessible space within the building for emergency purposes. Refer to the emergency/fire plan approved by the appropriate local authority.]

Quantity

16 SF

Priority	1

Map for Barrier ID: AX410924



23 34.16949347627936,-118.12944819262505

Photos for Barrier ID: AX410924

Barrier ID: AX410928

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	504.2
Barrier Detail	Steps do not have uniform and compliant riser heights and/or tread depths.
Location Description	Stair ST-5
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

A riser has cracks that create a riser height which is non-compliant and creates a tripping hazard.

Resolution

Replace the stairway. All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4" high minimum and 7" high maximum. Treads shall be 11" deep minimum.. [Exterior stairs are required to be compliant where the stairs are part of a path of travel leading to designated exterior areas of refuge from the designated accessible emergency exit from the building. Existing buildings are generally required to have one accessible interior path of travel from every accessible space within the building for emergency purposes. Refer to the emergency/fire plan approved by the appropriate local authority.]

Quantity

5 SF

Priority	1

Map for Barrier ID: AX410928



27 34.169491045497715,-118.12945001165676

Photos for Barrier ID: AX410928

Barrier ID: AX426608

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-5
Observed	Nov 11, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

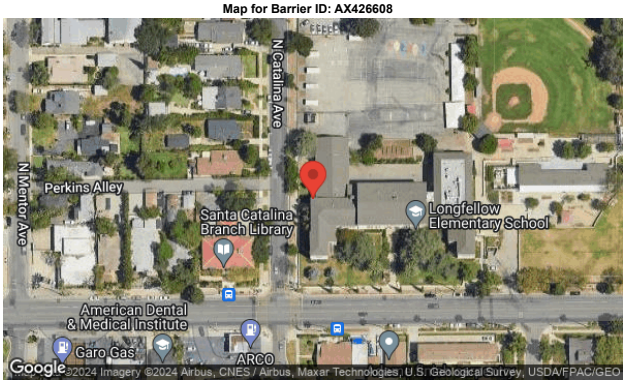
Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

10 Riser

Priority	1

Map for Barrier ID: AX426608



647 34.16949347627936,-118.12944819262505

Photos for Barrier ID: AX426608

Barrier ID: AX411015

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-6
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install visual contrast at the interior stair flight. The upper approach and lower tread shall be marked by a stripe providing clear visual contrast. The visual contrast shall be located at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from the nose of the step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

6 Riser

Priority	1

Photos for Barrier ID: AX411015

Barrier ID: AX411016

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Stair ST-6
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Handrails are not provided on one side of the stair. The opposite side of the stair has a non-compliant handrail and is 26-1/2" above the stair tread.

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity

16 LF

Priority	1

Photos for Barrier ID: AX411016

Barrier ID: AX411021

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-7
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install visual contrast at the interior stair flight. The upper approach and lower tread shall be marked by a stripe providing clear visual contrast. The visual contrast shall be located at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from the nose of the step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

10 Riser

Priority	1

Photos for Barrier ID: AX411021

Barrier ID: AX411022

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Stair ST-7
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Handrails are not provided on either side of the stair.

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity

24 LF

Priority	1

Photos for Barrier ID: AX411022

Barrier ID: AX411023

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	504.2
Barrier Detail	Steps do not have uniform and compliant riser heights and/or tread depths.
Location Description	Stair ST-7
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Stair ST-7 has treads 10-1/2" to 10-3/4" in depth, 31.5" wide, 18' in length.
Tread Depth	10-1/2"

Resolution

All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4" high minimum and 7" high maximum. Treads shall be 11" deep minimum.

Quantity

48 SF

Priority	1

Photos for Barrier ID: AX411023

Barrier ID: AX411342

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Stair ST-8
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, accessible door requires 12 and 15 pounds of pressure to operate.

Resolution

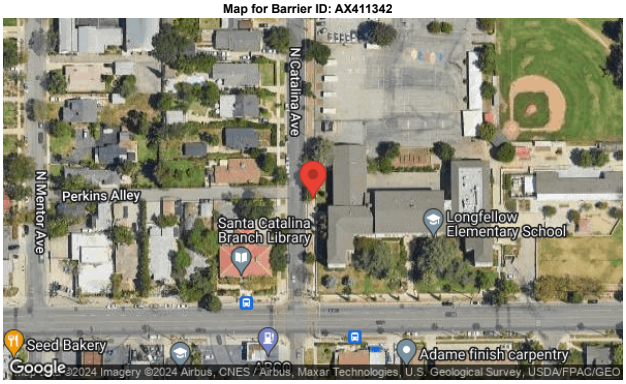
Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

2 EA

Priority	1

Map for Barrier ID: AX411342



286 +34.169526, -118.129540

Photos for Barrier ID: AX411342







Barrier ID: AX411319

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-8
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install visual contrast at the interior stair flight. The upper approach and lower tread shall be marked by a stripe providing clear visual contrast. The visual contrast shall be located at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from the nose of the step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

46 Riser

Priority	1

Photos for Barrier ID: AX411319

Barrier ID: AX411340

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Stair ST-9
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 4.79 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

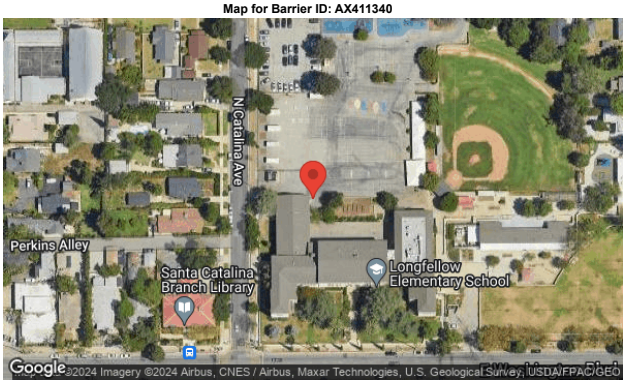
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	1

Map for Barrier ID: AX411340



284 34.16974296961014,-118.12924202025509

Photos for Barrier ID: AX411340





Barrier ID: AX411341

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Stair ST-9
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The non-fire, hinged accessible exterior doors take 10 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

2 EA

Priority	1

Map for Barrier ID: AX411341



285 34.169651121268984,-118.12923996502971

Photos for Barrier ID: AX411341







Barrier ID: AX411320

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-9
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install visual contrast at the interior stair flight. The upper approach and lower tread shall be marked by a stripe providing clear visual contrast. The visual contrast shall be located at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from the nose of the step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

46 Riser

Priority	1

Photos for Barrier ID: AX411320

Barrier ID: AX411321

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Stair ST-9
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The handrail is installed 33-1/4" above the tread to the top of the gripping surface.

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity

11 LF

Priority	1

Photos for Barrier ID: AX411321

Barrier ID: AX411017

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Controls And Dispensers
ADA Standard	308
Barrier Detail	The height of controls throughout the common area are not compliant.
Location Description	Storage
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The light switch is 55-1/2" above the finished floor.
Height	55-1/2"

Resolution

Remove and lower the element to a compliant reach range. Where a forward reach is unobstructed, the high forward reach shall be 48" maximum and the low forward reach shall be 15" minimum above the finish floor or ground. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48" maximum where the reach depth is 20" maximum. Where the reach depth exceeds 20", the high forward reach shall be 44" maximum and the reach depth shall be 25" maximum. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTIONS: 1. An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.] Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34" maximum and the depth of the obstruction shall be 24" maximum. The high side reach shall be 48" maximum for a reach depth of 10" maximum. Where the reach depth exceeds 10", the high side reach shall be 46" maximum for a reach depth of 24" maximum.

Quantity	1 EA
Priority	1

Photos for Barrier ID: AX411017





Barrier ID: AX411012

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The push side of the accessible door does not have the required maneuvering clearances.

Location Description	Storage
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The push side of the door has 7-1/8" of maneuvering clearance. The door has a forward approach with closer and latch.

Dimensions	7-1/8"

Resolution

Redesign to provide the required maneuvering clearance on the push side the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411012





Barrier ID: AX411013

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.9

Barrier Detail

The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.

Location Description	Storage
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The opening force required to open the accessible, hinged, non-fire door is 8 pounds.

Resolution

Adjust the closer or replace with a door that requires no more than 5 pounds of force for pushing or pulling the door open. The force at the latch, the force to set the door in motion, and the force to fully open the door shall be maximum 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411013





Barrier ID: AX411014

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	307.4, 404.2.3
Barrier Detail	The door has less than 32" clear width.
Location Description	Storage
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The door has a clear width of 27-1/2".
Width	27-1/2"

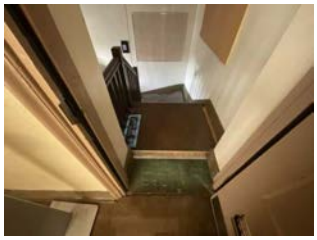
Resolution

Remove and replace with a door that has a minimum clear opening of 32". Door openings shall provide a clear width of 32" minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24" deep shall provide a clear opening of 36" minimum. There shall be no projections into the required clear opening width lower than 34" above the finish floor or ground. Projections into the clear opening width between 34" and 80" above the finish floor or ground shall not exceed 4". [EXCEPTIONS: 1. In alterations, a projection of 5/8" maximum into the required clear width shall be permitted for the latch side stop. 2. Door closers and door stops shall be permitted to be 78" minimum above the finish floor or ground.]

Quantity	1 EA
Priority	1

Photos for Barrier ID: AX411014





Barrier ID: AX411028

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Controls And Dispensers
ADA Standard	308
Barrier Detail	The height of controls throughout the common area are not compliant.
Location Description	Supply Room
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The light switch is 60" above the finished floor.
Height	60"

Resolution

Remove and lower the element to a compliant reach range. Where a forward reach is unobstructed, the high forward reach shall be 48" maximum and the low forward reach shall be 15" minimum above the finish floor or ground. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48" maximum where the reach depth is 20" maximum. Where the reach depth exceeds 20", the high forward reach shall be 44" maximum and the reach depth shall be 25" maximum. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTIONS: 1. An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.] Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34" maximum and the depth of the obstruction shall be 24" maximum. The high side reach shall be 48" maximum for a reach depth of 10" maximum. Where the reach depth exceeds 10", the high side reach shall be 46" maximum for a reach depth of 24" maximum.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411028





Barrier ID: AX411018

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.9

Barrier Detail

The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.

Location Description	Supply Room
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The opening force required to open the accessible, hinged, non-fire door is 9 pounds.

Resolution

Adjust the closer or replace with a door that requires no more than 5 pounds of force for pushing or pulling the door open. The force at the latch, the force to set the door in motion, and the force to fully open the door shall be maximum 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411018





Barrier ID: AX411019

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	307.4, 404.2.3
Barrier Detail	The door has less than 32" clear width.
Location Description	Supply Room
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The door has a clear width of 27".
Width	27"

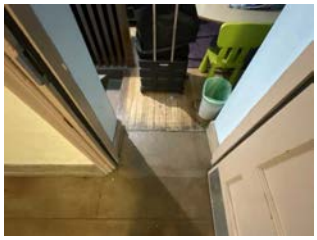
Resolution

Remove and replace with a door that has a minimum clear opening of 32". Door openings shall provide a clear width of 32" minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24" deep shall provide a clear opening of 36" minimum. There shall be no projections into the required clear opening width lower than 34" above the finish floor or ground. Projections into the clear opening width between 34" and 80" above the finish floor or ground shall not exceed 4". [EXCEPTIONS: 1. In alterations, a projection of 5/8" maximum into the required clear width shall be permitted for the latch side stop. 2. Door closers and door stops shall be permitted to be 78" minimum above the finish floor or ground.]

Quantity	1 EA
Priority	1

Photos for Barrier ID: AX411019





Barrier ID: AX411029

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The push side of the accessible door does not have the required maneuvering clearances.

Location Description	Supply Room
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The push side of the door has 1-3/8" of maneuvering clearance. The door has a forward approach with closer and latch.

Dimensions	1-3/8"

Resolution

Redesign to provide the required maneuvering clearance on the push side the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	1

Photos for Barrier ID: AX411029







Barrier ID: AX411020

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Interior Access Route
ADA Standard	UFAS 4.4.2
Barrier Detail	The accessible route has less than 80" vertical clearance.
Location Description	Supply Room
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The entry to the room has head clearance of 70-3/8" in height.

Resolution

Provide an accessible route with minimum 80" head room. Walks, halls, corridors, passageways, aisles, or other circulation spaces shall have 80" minimum clear head room (see Fig. 8(a)). If vertical clearance of an area adjoining an accessible route is reduced to less than 80" (nominal dimension), a barrier to warn blind or visually-impaired persons shall be provided (see Fig. 8(c)).

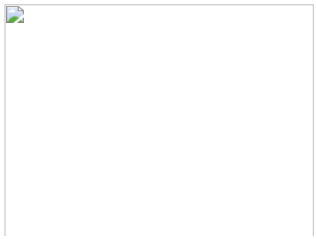
Quantity

3 SF

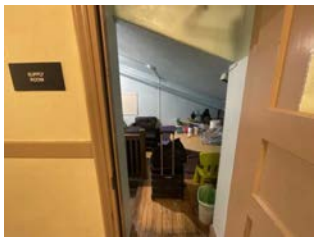
Priority	1

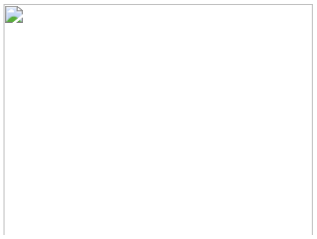
Photos for Barrier ID: AX411020

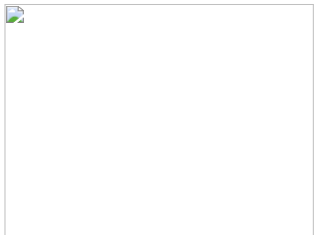












Barrier ID: AX411043

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Throughout Building
Observed	Nov 11, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible classroom doors with door closers have sweep periods of 2.4 and 4.84 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411480. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

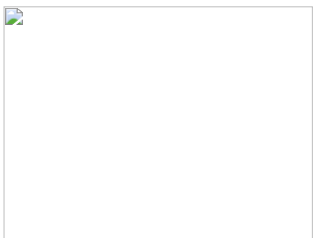
44 EA

Priority	1

Photos for Barrier ID: AX411043

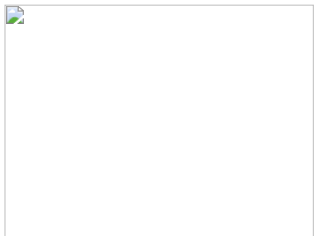












Barrier ID: AX411328

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The push side of the accessible door does not have the required maneuvering clearances.

Location Description	Throughout Building
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Items are in the required maneuvering clearance at the door in rooms in Building 1. (106, 109,111,115-117, 119-202, 205,206,208,210-213, Assistant Principal, Main Office Supply, Main Office Work)

Resolution

Redesign to provide the required maneuvering clearance on the push side the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

19 EA

Priority	1

Photos for Barrier ID: AX411328





Barrier ID: AX411480

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.9

Barrier Detail

The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.

Location Description	Throughout Building
Observed	Nov 11, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Interior doors require an opening force of 8-14 pounds of pressure to operate. (101/102/105x3/106/107/108/109x2/110/110.5/11/112/113x2/114x2/115x2/116x2/117x2/118/Library/119x2/120x2/121x2/200/201x2/202x2/203x2/204x2/205x2/206x2/207/208x2/209 Nurse, Cafeteria, Principal)

Resolution

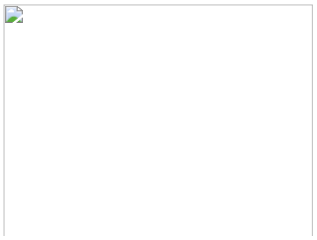
Adjust the closer or replace with a door that requires no more than 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 411043. The cost of this barrier removal is covered under ID 411043 and therefore, the cost of this ID is shown as $0. The force at the latch, the force to set the door in motion, and the force to fully open the door shall be maximum 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

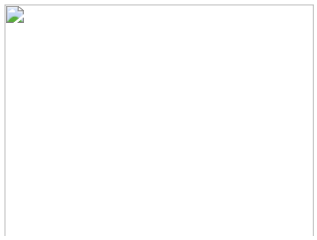
Quantity

63 EA

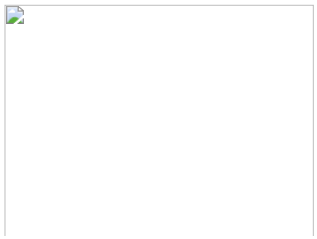
Priority	1

Photos for Barrier ID: AX411480

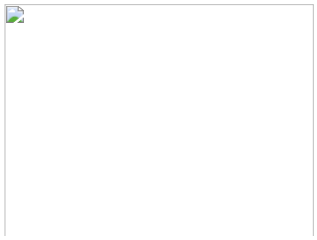














Barrier ID: AX411607

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The pull side of the accessible door does not have the required maneuvering clearances.

Location Description	Throughout Building
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Furniture is in the required maneuvering clearance at the doors in rooms 100, 102, Principal and the Main Office Work.

Resolution

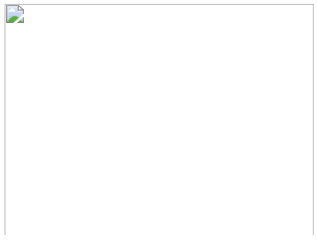
Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

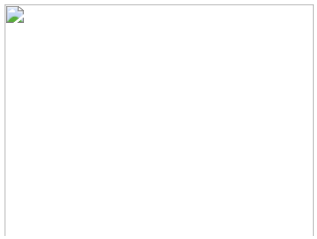
Quantity

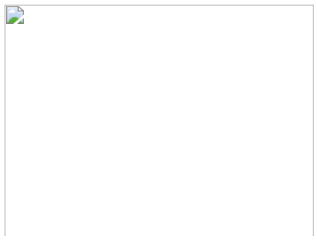
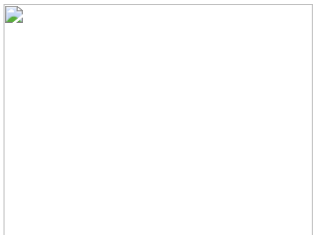
4 EA

Priority	1

Photos for Barrier ID: AX411607




Barrier ID: AX411409

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	California Building Code Chap 11B-403.3, 403.5

Barrier Detail

CALIFORNIA: The exterior accessible route has slopes in excess of maximum 1:20 (5%) running slope and/or maximum 1:48 (2.08)% cross slope.

Location Description	To Building Portables
Observed	Nov 11, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The exterior accessible route has cross slope of 2.8% to 4.2%. The non-compliant portion of the walk is 123" wide, 20' in length.

Highest Cross Slope	4.2
Lowest Cross Slope	2.4
Length	20'
Width	123"

Resolution

Install a compliant exterior accessible route. An exterior accessible route has maximum 1:20 (5%) running slope and maximum 1:48 (2.08%) cross slope. The minimum clear width of an exterior accessible route is 48". [EXCEPTION: Where rights-of-way, natural barriers or other existing conditions are present, the enforcing agency may determine that compliance with the 48" minimum clear width would create an unreasonable hardship. If the enforcing agency determines that an unreasonable hardship exists, the clear width may be reduced to 36" minimum.] [ADVISORY 11B-403.3 Slope. When the running slope of a walking surface exceeds 5%, it must comply with the accessibility requirements for ramps.] Where grading to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity

205 SF

Priority	1

Map for Barrier ID: AX411409



353 34.16968166108852,-118.12836481043338

Photos for Barrier ID: AX411409







Barrier ID: AX411595

Longfellow Elementary School INTERIOR

Assembly	Kitchen
Type	Sink
ADA Standard	606.3

Barrier Detail

The accessible sink is not installed with the front of the higher of the rim or counter surface 34" maximum above finished floor.

Location Description	105 Workroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The rim of the sink is 34-1/2" above the finished floor.
Dimensions	34-1/2"

Resolution

Reconfigure the sink so that the accessible sink is installed with the front of the higher of the rim or counter surface 34" maximum above finished floor.

Quantity

1 EA

Priority	2
Employee Only Space	Yes

Photos for Barrier ID: AX411595

Barrier ID: AX410935

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	Assistant Principal
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The bottom of the door vision light is 56" above the finished floor.
Height	56"

Resolution

Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX410935

Barrier ID: AX410934

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Signage
ADA Standard	703.4

Barrier Detail

The existing signage is not mounted at the latch side of the door or at a compliant height.

Location Description	Assistant Principal
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The existing signage is installed 60-1/4" above the finished floor to the bottom of the highest tactile characters.

Signage Height	60-1/4"

Resolution

Remove and remount signage alongside the latch side of the door mounted at compliant height. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. [EXCEPTION: Tactile characters for elevator car controls shall not be required to comply.] Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.]

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX410934

Barrier ID: AX411272

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.10

Barrier Detail

The surface of the swinging door within 10 inches of the finish floor or ground for the full width of the door on the push side is not smooth.

Location Description	Auditorium
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The vertical door hardware is in the required smooth area of the doors.

Resolution

Modify or replace the door to provide a smooth surface on the door within 10 inches of the finish floor or ground for the full width of the door on the push side. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch of the same plane as the other and be free of sharp or abrasive edges. Cavities created by added kick plates shall be capped.Swinging door and gate surfaces within 10 inches of the finish floor or ground measured vertically shall have a smooth surface on the push side extending the full width of the door or gate. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch of the same plane as the other. Cavities created by added kick plates shall be capped. [EXCEPTIONS: 1. Sliding doors shall not be required to comply. 2. Tempered glass doors without stiles and having a bottom rail or shoe with the top leading edge tapered at 60 degrees minimum from the horizontal shall not be required to meet the 10 inch bottom smooth surface height requirement. 3. Doors and gates that do not extend to within 10 inches of the finish floor or ground shall not be required to comply. 4. Existing doors and gates without smooth surfaces within 10 inches of the finish floor or ground shall not be required to provide smooth surfaces provided that if added kick plates are installed, cavities created by such kick plates are capped.]

Quantity

3 EA

Priority	2

Photos for Barrier ID: AX411272

Barrier ID: AX411406

Longfellow Elementary School SPORTS FACILITIES

Assembly	Baseball/Softball Field
Type	Player Seating
ADA Standard	221.2.1.4; 802.1
Barrier Detail	A wheelchair space is not provided at each team bench area at the ball field.
Location Description	Baseball Field
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	A wheelchair space is not provided at each team bench area at the ball field.

Resolution

Provide at least one wheelchair space at each team or player seating area at the ball field. Wheelchair spaces shall not have slopes steeper than 1:48. A single wheelchair space shall be 36" wide minimum. Where two or more wheelchair spaces are provided, each wheelchair space shall be 33" wide minimum. Where a wheelchair space can be entered from the front or rear, the wheelchair space shall be 48" deep minimum. Where a wheelchair space can be entered only from the side, the wheelchair space shall be 60" deep minimum. Each wheelchair space shall adjoin an accessible route. Accessible routes shall not overlap wheelchair spaces, and access to any wheelchair space cannot be through another wheelchair space. Wheelchair spaces shall not overlap circulation paths, which are aisle width required by building or safety codes. Where a circulation path provided is wider than the required aisle width, the wheelchair space may intrude into that portion of the circulation path that is provided in excess of the required aisle width. The wheelchair space shall provide lines of sight to the ball field play area.

Quantity

24 SF

Priority	2

Map for Barrier ID: AX411406



350 34.16976555368182,-118.12825637913322

Photos for Barrier ID: AX411406

Barrier ID: AX411335

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	Basement
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The bottom of the door vision lights are 54-1/4" to 54-3/4" above the finished floor.

Height	54-1/4"

Resolution

Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

Quantity

7 EA

Priority	2

Photos for Barrier ID: AX411335

Barrier ID: AX411638

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Location Description	Basement Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The hand dryer protrudes 7-1/4" into the circulation path at 37-1/8" above the finished floor.

Horizontal Protrusion Dimension	7-1/4"
Height Of Bottom Of Object	37-1/8"

Resolution

Replace the hand dryer with a hand dryer a maximum of 4” deep to provide a restroom circulation path which does not have objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411638

Barrier ID: AX410974

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	Cafeteria
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The bottom of the door vision lights are 54-1/2" above the finished floor.
Height	54-1/2"

Resolution

Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

Quantity

2 EA

Priority	2

Photos for Barrier ID: AX410974

Barrier ID: AX410976

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.10

Barrier Detail

The surface of the swinging door within 10 inches of the finish floor or ground for the full width of the door on the push side is not smooth.

Location Description	Cafeteria
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The vertical door hardware is in the required smooth surface of the doors.

Resolution

Modify or replace the door to provide a smooth surface on the door within 10 inches of the finish floor or ground for the full width of the door on the push side. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch of the same plane as the other and be free of sharp or abrasive edges. Cavities created by added kick plates shall be capped.Swinging door and gate surfaces within 10 inches of the finish floor or ground measured vertically shall have a smooth surface on the push side extending the full width of the door or gate. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch of the same plane as the other. Cavities created by added kick plates shall be capped. [EXCEPTIONS: 1. Sliding doors shall not be required to comply. 2. Tempered glass doors without stiles and having a bottom rail or shoe with the top leading edge tapered at 60 degrees minimum from the horizontal shall not be required to meet the 10 inch bottom smooth surface height requirement. 3. Doors and gates that do not extend to within 10 inches of the finish floor or ground shall not be required to comply. 4. Existing doors and gates without smooth surfaces within 10 inches of the finish floor or ground shall not be required to provide smooth surfaces provided that if added kick plates are installed, cavities created by such kick plates are capped.]

Quantity

2 EA

Priority	2

Photos for Barrier ID: AX410976

Barrier ID: AX411394

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Gate
ADA Standard	404.2.10
Barrier Detail	The gate does not have a smooth surface within 10" of the ground.
Location Description	East Entrance
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The gate does not have a smooth surface within 10" of the ground.

Resolution

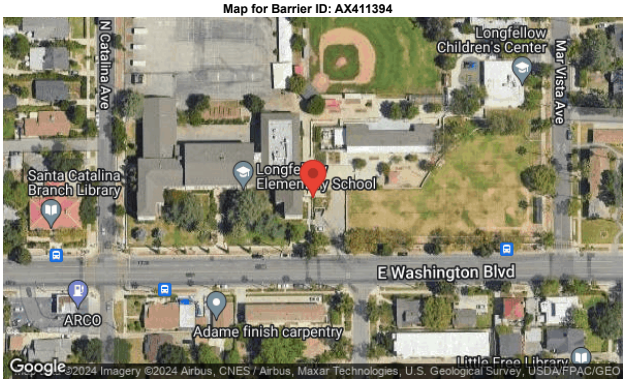
Provide a swinging gate with a smooth surface within 10" of the ground, measured vertically on the push side of the gate and extending the full width of the gate. Parts creating horizontal or vertical joints in the surfaces shall be within 1/16" of the same plane as the other. Cavities created by adding kick plates shall be capped.

Quantity

1 EA

Priority	2

Map for Barrier ID: AX411394



338 34.16932881515169,-118.12855093005943

Photos for Barrier ID: AX411394

Barrier ID: AX411070

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Elevator
ADA Standard	CBC Chap 11B-407.2.1.2
Barrier Detail	CALIFORNIA: The hall call buttons are not compliant.
Location Description	Elevator E1
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Call buttons are not internally illuminated with a white light over the entire surface of the button.

Resolution

Remove and replace with call buttons that have square shoulders, and are a minimum of 3/4" in the smallest dimension. Call buttons shall be raised a minimum of 1/8" plus or minus 1/16" above the surrounding surface. The buttons shall be activated by a mechanical motion that is detectable. Call buttons shall have visible signals that will activate when each call is registered and will extinguish when each call is answered. Call buttons shall be internally illuminated with a white light over the entire surface of the button.[Exception: Destination-oriented elevators are not required to comply with the visible illumination requirement if the elevator has compliant visible and audible signals indicating which elevator car to enter.] The call button that designates the up direction shall be located above the call button that designates the down direction. [Exception: Destination-oriented elevators not required to comply with the up-down button location.] Call buttons shall be located within a compliant reach range. Clear space minimum 36" by minimum 48" shall be provided at the call controls.

Quantity

3 EA

Priority	2

Photos for Barrier ID: AX411070

Barrier ID: AX411455

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	Faculty Workroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The bottom of the door vision light is 54-1/2" above the finished floor.
Height	54-1/2"

Resolution

Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411455

Barrier ID: AX411072

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	First Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The bottom of the door vision lights are 55-1/4" above the finished floor.
Height	55-1/4"

Resolution

Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

Quantity

24 EA

Priority	2

Photos for Barrier ID: AX411072

Barrier ID: AX411073

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Signage
ADA Standard	703.4

Barrier Detail

The existing signage is not mounted at the latch side of the door or at a compliant height.

Location Description	First Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The existing signage is installed 60-1/16" to 60-5/8" above the finished floor to the bottom of the highest tactile characters. (112, Stair, Counseling, 114x2, 115x2, Assistant Principal, 116x2, 117x2, 118x2, 119x2, 120x2, 121x2).

Signage Height	60-5/8"

Resolution

Remove and remount signage alongside the latch side of the door mounted at compliant height. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. [EXCEPTION: Tactile characters for elevator car controls shall not be required to comply.] Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.]

Quantity

20 EA

Priority	2

Photos for Barrier ID: AX411073

Barrier ID: AX411527

Longfellow Elementary School PLAYGROUNDS

Assembly	Playground
Type	Exterior Accessible Route
ADA Standard	206.2.17.1; 1008.2
Barrier Detail	An accessible route within the play area has not been provided.
Location Description	Kinder Playground
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The ground surface at the playground is sand.

Resolution

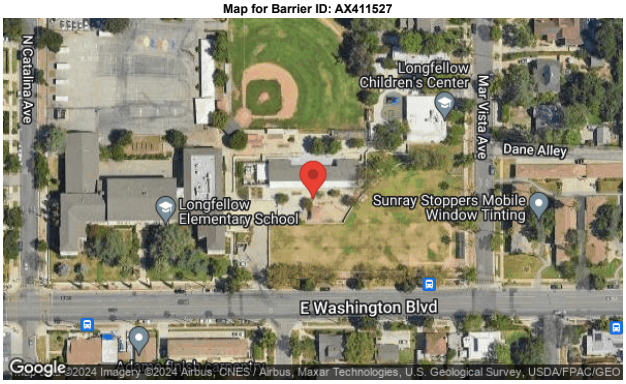
Provide an accessible route within the play area. The accessible route shall connect ground and elevated level play components required to be on an accessible route, including entrance and exit points of the play components. An accessible route within a playground is minimum 60" width, maximum 5% running slope and maximum 2% cross slope. In play areas less than 1000 SF, the clear width of accessible routes shall be permitted to be 44 inches minimum, if at least one compliant turning space is provided where the restricted accessible route exceeds 30 feet in length. Multiple narrow areas of minimum 36" width are allowable for maximum distance of 60" separated by segments of minimum 60" wide and minimum 60" length. Clear ground space of 30" minimum by 48" minimum, and minimum 30" wide shall be provided at play components. The clear ground space shall have maximum slopes of 2.08% in any direction. Where three or fewer entry points are provided for soft contained play structures, at least one entry point shall be on an accessible route. Where four or more entry points are provided for soft contained play structures, at least two entry points shall be on an accessible route.

Quantity

280 SF

Priority	2

Map for Barrier ID: AX411527



471 +34.169473, -118.128150

Photos for Barrier ID: AX411527

Barrier ID: AX410963

Longfellow Elementary School INTERIOR

Assembly	Kitchen
Type	Sink
ADA Standard	606.5

Barrier Detail

Exposed pipes lack insulation and/or sharp or abrasive surfaces are present under the sink.

Location Description	Kitchen
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Exposed pipes are not insulated.

Resolution

Provide insulation on all exposed pipes at sinks requiring knee and toe clearance. Modify or insulate sharp or abrasive surfaces under the sink. A minimum of one sink in a multi-sink kitchen shall be compliant.

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX410963

Barrier ID: AX411103

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Signage
ADA Standard	703.4

Barrier Detail

The existing signage is not mounted at the latch side of the door or at a compliant height.

Location Description	Library
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The existing signage is installed on the hinge side of the door.

Resolution

Remove and remount signage alongside the latch side of the door mounted at compliant height. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. [EXCEPTION: Tactile characters for elevator car controls shall not be required to comply.] Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.]

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411103

Barrier ID: AX410912

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the entry door vision light is higher than 43".
Location Description	Main Entrance
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The bottom of the entry door vision lights are 61-3/8" above the finished floor.

Resolution

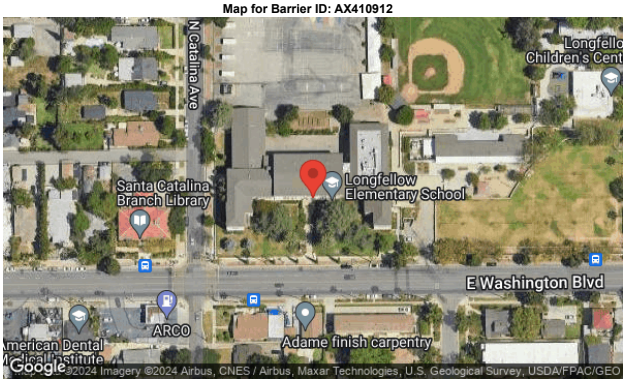
Provide a door with the bottom of at least one of the glazing panels that permit viewing through the panels located 43" maximum above the finish floor. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

Quantity

6 EA

Priority	2

Map for Barrier ID: AX410912



11 34.16937076671226,-118.12901264112185

Photos for Barrier ID: AX410912

Barrier ID: AX410949

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Signage
ADA Standard	703.4

Barrier Detail

The existing signage is not mounted at the latch side of the door or at a compliant height.

Location Description	Main Office
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The required clear floor space at the signage is blocked by items.

Resolution

Remove and remount signage alongside the latch side of the door mounted at compliant height. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. [EXCEPTION: Tactile characters for elevator car controls shall not be required to comply.] Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.]

Quantity

3 EA

Priority	2

Photos for Barrier ID: AX410949

Barrier ID: AX411356

Longfellow Elementary School PARKING

Assembly	Exterior Access Route
Type	Gate
ADA Standard	404.2.10
Barrier Detail	The gate does not have a smooth surface within 10" of the ground.
Location Description	Parking Lot 1 (P1)
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The gate does not have a smooth surface within 10" of the ground.

Resolution

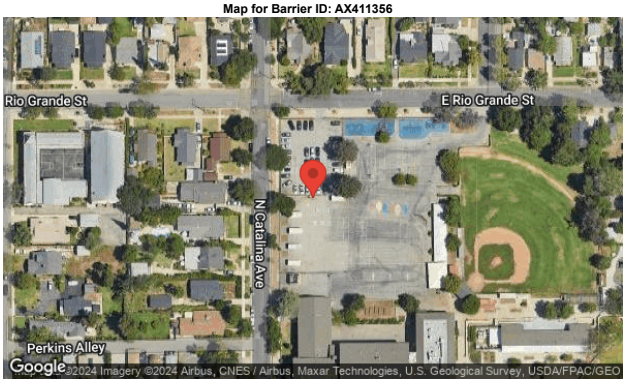
Provide a swinging gate with a smooth surface within 10" of the ground, measured vertically on the push side of the gate and extending the full width of the gate. Parts creating horizontal or vertical joints in the surfaces shall be within 1/16" of the same plane as the other. Cavities created by adding kick plates shall be capped.

Quantity

1 EA

Priority	2

Map for Barrier ID: AX411356



300 34.17018372319091,-118.12935556258297

Photos for Barrier ID: AX411356

Barrier ID: AX411412

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Gate
ADA Standard	404.2.10
Barrier Detail	The gate does not have a smooth surface within 10" of the ground.
Location Description	Portable
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The gate does not have a smooth surface within 10" of the ground.

Resolution

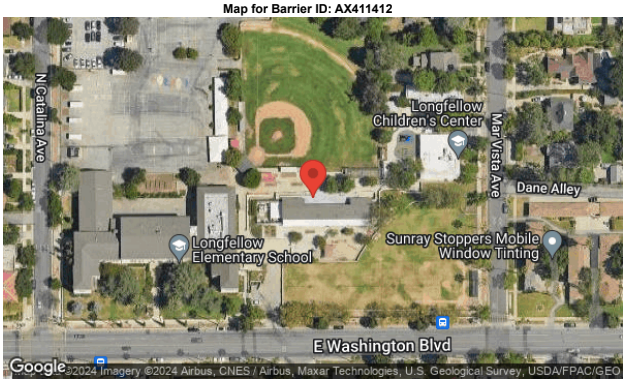
Provide a swinging gate with a smooth surface within 10" of the ground, measured vertically on the push side of the gate and extending the full width of the gate. Parts creating horizontal or vertical joints in the surfaces shall be within 1/16" of the same plane as the other. Cavities created by adding kick plates shall be capped.

Quantity

2 EA

Priority	2

Map for Barrier ID: AX411412



356 +34.169644, -118.128219

Photos for Barrier ID: AX411412

Barrier ID: AX411484

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Signage
ADA Standard	703.4

Barrier Detail

The existing signage is not mounted at the latch side of the door or at a compliant height.

Location Description	Room 100
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The existing signage is installed 60-1/8" above the finished floor to the bottom of the highest tactile characters.

Signage Height	60-1/8"

Resolution

Remove and remount signage alongside the latch side of the door mounted at compliant height. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. [EXCEPTION: Tactile characters for elevator car controls shall not be required to comply.] Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.]

Quantity

2 EA

Priority	2

Photos for Barrier ID: AX411484

Barrier ID: AX411473

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Signage
ADA Standard	703.4

Barrier Detail

The existing signage is not mounted at the latch side of the door or at a compliant height.

Location Description	Room 101
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The existing signage is installed 60-1/8" above the finished floor to the bottom of the highest tactile characters.

Signage Height	60-1/8"

Resolution

Remove and remount signage alongside the latch side of the door mounted at compliant height. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. [EXCEPTION: Tactile characters for elevator car controls shall not be required to comply.] Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.]

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411473

Barrier ID: AX411476

Longfellow Elementary School INTERIOR

Assembly	Kitchen
Type	Sink
ADA Standard	606.3

Barrier Detail

The accessible sink is not installed with the front of the higher of the rim or counter surface 34" maximum above finished floor.

Location Description	Room 101
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The rim of the sink is 34-1/2" above the finished floor.
Dimensions	34-1/2"

Resolution

Reconfigure the sink so that the accessible sink is installed with the front of the higher of the rim or counter surface 34" maximum above finished floor.

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411476

Barrier ID: AX411508

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Signage
ADA Standard	703.4

Barrier Detail

The existing signage is not mounted at the latch side of the door or at a compliant height.

Location Description	Room 102
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The existing signage is installed 60-1/2" above the finished floor to the bottom of the highest tactile characters.

Signage Height	60-1/2"

Resolution

Remove and remount signage alongside the latch side of the door mounted at compliant height. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. [EXCEPTION: Tactile characters for elevator car controls shall not be required to comply.] Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.]

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411508

Barrier ID: AX411512

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Sink
ADA Standard	606.2 exceptions 4 and 5

Barrier Detail

The sink used primarily by children aged 6 to 12 has over 31" max. ht. rim. OR does not have knee clearance of 24" min. above finished floor (parallel approach permitted for children aged 5 and younger).

Location Description	Room 102
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The sink has knee clearance 20-1/2" in height.
Height	20-1/2"

Resolution

Relocate children's use sink to compliant height with knee and toe clearances. It is recommended that the sink which is used by children ages 6 to 9 be installed at 31" maximum height with knee clearance to 24" height provided (see exception 4 below). Sinks shall be installed with the front of the higher of the rim or counter surface 34" maximum above the finish floor or ground. [EXCEPTIONS: 1. A lavatory in a toilet or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to comply. 2. In residential dwelling unit kitchens, sinks that are adjustable to variable heights, 29" minimum and 36" maximum, shall be permitted where rough-in plumbing permits connections of supply and drain pipes for sinks mounted at the height of 29".] Compliant knee and toe clearance shall be provided. [EXCEPTIONS: 2. A lavatory in a toilet room or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to provide knee and toe clearance. 3. In residential dwelling units, cabinetry shall be permitted under lavatories and kitchen sinks provided that all of the following conditions are met: (a) the cabinetry can be removed without removal or replacement of the fixture; (b) the finish floor extends under the cabinetry; and (c) the walls behind and surrounding the cabinetry are finished. 4. A knee clearance of 24" minimum above the finish floor or ground shall be permitted at lavatories and sinks used primarily by children 6 through 12 years where the rim or counter surface is 31" maximum above the finish floor or ground. 5. A parallel approach complying with 305 shall be permitted to lavatories and sinks used primarily by children 5 years and younger. 6. The dip of the overflow shall not be considered in determining knee and toe clearances. 7. No more than one bowl of a multi-bowl sink shall be required to provide knee and toe clearance.] Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance and shall comply. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. Floor or ground surfaces of a clear floor or ground space shall comply. Changes in level are not permitted. [EXCEPTION: Slopes not steeper than 1:48 shall be permitted.] The clear floor or ground space shall be 30" minimum by 48" minimum. Unless otherwise specified, clear floor or ground space shall be permitted to include compliant clear space. Unless otherwise specified, clear floor or ground space shall be positioned for either forward or parallel approach to an element. One full unobstructed side of the clear floor or ground space shall adjoin an accessible route or adjoin another clear floor or ground space. Where a clear floor or ground space is located in an alcove or otherwise confined on all or part of three sides, additional maneuvering clearance shall be provided. Alcoves shall be 36" wide minimum where the depth exceeds 24". Alcoves shall be 60" wide minimum where the depth exceeds 15".

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411512

Barrier ID: AX411570

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Sink
ADA Standard	606.2 exceptions 4 and 5

Barrier Detail

The sink used primarily by children aged 6 to 12 has over 31" max. ht. rim. OR does not have knee clearance of 24" min. above finished floor (parallel approach permitted for children aged 5 and younger).

Location Description	Room 103
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The sink has knee clearance 20-3/4" in height.
Height	2-3/4"

Resolution

Relocate children's use sink to compliant height with knee and toe clearances. It is recommended that the sink which is used by children ages 6 to 9 be installed at 31" maximum height with knee clearance to 24" height provided (see exception 4 below). Sinks shall be installed with the front of the higher of the rim or counter surface 34" maximum above the finish floor or ground. [EXCEPTIONS: 1. A lavatory in a toilet or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to comply. 2. In residential dwelling unit kitchens, sinks that are adjustable to variable heights, 29" minimum and 36" maximum, shall be permitted where rough-in plumbing permits connections of supply and drain pipes for sinks mounted at the height of 29".] Compliant knee and toe clearance shall be provided. [EXCEPTIONS: 2. A lavatory in a toilet room or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to provide knee and toe clearance. 3. In residential dwelling units, cabinetry shall be permitted under lavatories and kitchen sinks provided that all of the following conditions are met: (a) the cabinetry can be removed without removal or replacement of the fixture; (b) the finish floor extends under the cabinetry; and (c) the walls behind and surrounding the cabinetry are finished. 4. A knee clearance of 24" minimum above the finish floor or ground shall be permitted at lavatories and sinks used primarily by children 6 through 12 years where the rim or counter surface is 31" maximum above the finish floor or ground. 5. A parallel approach complying with 305 shall be permitted to lavatories and sinks used primarily by children 5 years and younger. 6. The dip of the overflow shall not be considered in determining knee and toe clearances. 7. No more than one bowl of a multi-bowl sink shall be required to provide knee and toe clearance.] Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance and shall comply. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. Floor or ground surfaces of a clear floor or ground space shall comply. Changes in level are not permitted. [EXCEPTION: Slopes not steeper than 1:48 shall be permitted.] The clear floor or ground space shall be 30" minimum by 48" minimum. Unless otherwise specified, clear floor or ground space shall be permitted to include compliant clear space. Unless otherwise specified, clear floor or ground space shall be positioned for either forward or parallel approach to an element. One full unobstructed side of the clear floor or ground space shall adjoin an accessible route or adjoin another clear floor or ground space. Where a clear floor or ground space is located in an alcove or otherwise confined on all or part of three sides, additional maneuvering clearance shall be provided. Alcoves shall be 36" wide minimum where the depth exceeds 24". Alcoves shall be 60" wide minimum where the depth exceeds 15".

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411570

Barrier ID: AX411591

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	Room 104
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The bottom of the door vision light is 54-1/2" above the finished floor.
Height	54-1/2"

Resolution

Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411591

Barrier ID: AX411623

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Location Description	Room 104
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The paper towel dispensers protrude 6-3/4" into the circulation path at 31-7/8" and 32" above the finished floor.

Horizontal Protrusion Dimension	6-3/4"
Height Of Bottom Of Object	31-7/8"

Resolution

Provide a restroom circulation path which does not have objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Quantity

2 EA

Priority	2

Photos for Barrier ID: AX411623

Barrier ID: AX411590

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Sink
ADA Standard	606.2 exceptions 4 and 5

Barrier Detail

The sink used primarily by children aged 6 to 12 has over 31" max. ht. rim. OR does not have knee clearance of 24" min. above finished floor (parallel approach permitted for children aged 5 and younger).

Location Description	Room 104
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The sink has knee clearance 21-1/2" in height.
Height	21-1/2"

Resolution

Relocate children's use sink to compliant height with knee and toe clearances. It is recommended that the sink which is used by children ages 6 to 9 be installed at 31" maximum height with knee clearance to 24" height provided (see exception 4 below). Sinks shall be installed with the front of the higher of the rim or counter surface 34" maximum above the finish floor or ground. [EXCEPTIONS: 1. A lavatory in a toilet or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to comply. 2. In residential dwelling unit kitchens, sinks that are adjustable to variable heights, 29" minimum and 36" maximum, shall be permitted where rough-in plumbing permits connections of supply and drain pipes for sinks mounted at the height of 29".] Compliant knee and toe clearance shall be provided. [EXCEPTIONS: 2. A lavatory in a toilet room or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to provide knee and toe clearance. 3. In residential dwelling units, cabinetry shall be permitted under lavatories and kitchen sinks provided that all of the following conditions are met: (a) the cabinetry can be removed without removal or replacement of the fixture; (b) the finish floor extends under the cabinetry; and (c) the walls behind and surrounding the cabinetry are finished. 4. A knee clearance of 24" minimum above the finish floor or ground shall be permitted at lavatories and sinks used primarily by children 6 through 12 years where the rim or counter surface is 31" maximum above the finish floor or ground. 5. A parallel approach complying with 305 shall be permitted to lavatories and sinks used primarily by children 5 years and younger. 6. The dip of the overflow shall not be considered in determining knee and toe clearances. 7. No more than one bowl of a multi-bowl sink shall be required to provide knee and toe clearance.] Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance and shall comply. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. Floor or ground surfaces of a clear floor or ground space shall comply. Changes in level are not permitted. [EXCEPTION: Slopes not steeper than 1:48 shall be permitted.] The clear floor or ground space shall be 30" minimum by 48" minimum. Unless otherwise specified, clear floor or ground space shall be permitted to include compliant clear space. Unless otherwise specified, clear floor or ground space shall be positioned for either forward or parallel approach to an element. One full unobstructed side of the clear floor or ground space shall adjoin an accessible route or adjoin another clear floor or ground space. Where a clear floor or ground space is located in an alcove or otherwise confined on all or part of three sides, additional maneuvering clearance shall be provided. Alcoves shall be 36" wide minimum where the depth exceeds 24". Alcoves shall be 60" wide minimum where the depth exceeds 15".

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411590

Barrier ID: AX411592

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	Room 105
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The bottom of the door vision light is 54-5/8" above the finished floor.
Height	54-5/8"

Resolution

Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411592

Barrier ID: AX411611

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Sink
ADA Standard	606.2 exceptions 4 and 5

Barrier Detail

The sink used primarily by children aged 6 to 12 has over 31" max. ht. rim. OR does not have knee clearance of 24" min. above finished floor (parallel approach permitted for children aged 5 and younger).

Location Description	Room 105
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The sink has knee clearance 21-1/4" in height.
Height	21-1/4"

Resolution

Relocate children's use sink to compliant height with knee and toe clearances. It is recommended that the sink which is used by children ages 6 to 9 be installed at 31" maximum height with knee clearance to 24" height provided (see exception 4 below). Sinks shall be installed with the front of the higher of the rim or counter surface 34" maximum above the finish floor or ground. [EXCEPTIONS: 1. A lavatory in a toilet or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to comply. 2. In residential dwelling unit kitchens, sinks that are adjustable to variable heights, 29" minimum and 36" maximum, shall be permitted where rough-in plumbing permits connections of supply and drain pipes for sinks mounted at the height of 29".] Compliant knee and toe clearance shall be provided. [EXCEPTIONS: 2. A lavatory in a toilet room or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to provide knee and toe clearance. 3. In residential dwelling units, cabinetry shall be permitted under lavatories and kitchen sinks provided that all of the following conditions are met: (a) the cabinetry can be removed without removal or replacement of the fixture; (b) the finish floor extends under the cabinetry; and (c) the walls behind and surrounding the cabinetry are finished. 4. A knee clearance of 24" minimum above the finish floor or ground shall be permitted at lavatories and sinks used primarily by children 6 through 12 years where the rim or counter surface is 31" maximum above the finish floor or ground. 5. A parallel approach complying with 305 shall be permitted to lavatories and sinks used primarily by children 5 years and younger. 6. The dip of the overflow shall not be considered in determining knee and toe clearances. 7. No more than one bowl of a multi-bowl sink shall be required to provide knee and toe clearance.] Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance and shall comply. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. Floor or ground surfaces of a clear floor or ground space shall comply. Changes in level are not permitted. [EXCEPTION: Slopes not steeper than 1:48 shall be permitted.] The clear floor or ground space shall be 30" minimum by 48" minimum. Unless otherwise specified, clear floor or ground space shall be permitted to include compliant clear space. Unless otherwise specified, clear floor or ground space shall be positioned for either forward or parallel approach to an element. One full unobstructed side of the clear floor or ground space shall adjoin an accessible route or adjoin another clear floor or ground space. Where a clear floor or ground space is located in an alcove or otherwise confined on all or part of three sides, additional maneuvering clearance shall be provided. Alcoves shall be 36" wide minimum where the depth exceeds 24". Alcoves shall be 60" wide minimum where the depth exceeds 15".

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411611

Barrier ID: AX411563

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Sink
ADA Standard	606.2 exceptions 4 and 5

Barrier Detail

The sink used primarily by children aged 6 to 12 has over 31" max. ht. rim. OR does not have knee clearance of 24" min. above finished floor (parallel approach permitted for children aged 5 and younger).

Location Description	Room 107
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Casework is installed in the required knee and toe clearance.

Resolution

Relocate children's use sink to compliant height with knee and toe clearances. It is recommended that the sink which is used by children ages 6 to 9 be installed at 31" maximum height with knee clearance to 24" height provided (see exception 4 below). Sinks shall be installed with the front of the higher of the rim or counter surface 34" maximum above the finish floor or ground. [EXCEPTIONS: 1. A lavatory in a toilet or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to comply. 2. In residential dwelling unit kitchens, sinks that are adjustable to variable heights, 29" minimum and 36" maximum, shall be permitted where rough-in plumbing permits connections of supply and drain pipes for sinks mounted at the height of 29".] Compliant knee and toe clearance shall be provided. [EXCEPTIONS: 2. A lavatory in a toilet room or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to provide knee and toe clearance. 3. In residential dwelling units, cabinetry shall be permitted under lavatories and kitchen sinks provided that all of the following conditions are met: (a) the cabinetry can be removed without removal or replacement of the fixture; (b) the finish floor extends under the cabinetry; and (c) the walls behind and surrounding the cabinetry are finished. 4. A knee clearance of 24" minimum above the finish floor or ground shall be permitted at lavatories and sinks used primarily by children 6 through 12 years where the rim or counter surface is 31" maximum above the finish floor or ground. 5. A parallel approach complying with 305 shall be permitted to lavatories and sinks used primarily by children 5 years and younger. 6. The dip of the overflow shall not be considered in determining knee and toe clearances. 7. No more than one bowl of a multi-bowl sink shall be required to provide knee and toe clearance.] Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance and shall comply. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. Floor or ground surfaces of a clear floor or ground space shall comply. Changes in level are not permitted. [EXCEPTION: Slopes not steeper than 1:48 shall be permitted.] The clear floor or ground space shall be 30" minimum by 48" minimum. Unless otherwise specified, clear floor or ground space shall be permitted to include compliant clear space. Unless otherwise specified, clear floor or ground space shall be positioned for either forward or parallel approach to an element. One full unobstructed side of the clear floor or ground space shall adjoin an accessible route or adjoin another clear floor or ground space. Where a clear floor or ground space is located in an alcove or otherwise confined on all or part of three sides, additional maneuvering clearance shall be provided. Alcoves shall be 36" wide minimum where the depth exceeds 24". Alcoves shall be 60" wide minimum where the depth exceeds 15".

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411563

Barrier ID: AX410969

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Signage
ADA Standard	703.4

Barrier Detail

The existing signage is not mounted at the latch side of the door or at a compliant height.

Location Description	Room 108
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The existing signage is installed 60-1/8" above the finished floor to the bottom of the highest tactile characters.

Signage Height	60-1/8"

Resolution

Remove and remount signage alongside the latch side of the door mounted at compliant height. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. [EXCEPTION: Tactile characters for elevator car controls shall not be required to comply.] Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.]

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX410969

Barrier ID: AX411558

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Sink
ADA Standard	606.2 exceptions 4 and 5

Barrier Detail

The sink used primarily by children aged 6 to 12 has over 31" max. ht. rim. OR does not have knee clearance of 24" min. above finished floor (parallel approach permitted for children aged 5 and younger).

Location Description	Room 110
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Items are being stored in the required knee and toe clearance.

Resolution

Relocate children's use sink to compliant height with knee and toe clearances. It is recommended that the sink which is used by children ages 6 to 9 be installed at 31" maximum height with knee clearance to 24" height provided (see exception 4 below). Sinks shall be installed with the front of the higher of the rim or counter surface 34" maximum above the finish floor or ground. [EXCEPTIONS: 1. A lavatory in a toilet or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to comply. 2. In residential dwelling unit kitchens, sinks that are adjustable to variable heights, 29" minimum and 36" maximum, shall be permitted where rough-in plumbing permits connections of supply and drain pipes for sinks mounted at the height of 29".] Compliant knee and toe clearance shall be provided. [EXCEPTIONS: 2. A lavatory in a toilet room or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to provide knee and toe clearance. 3. In residential dwelling units, cabinetry shall be permitted under lavatories and kitchen sinks provided that all of the following conditions are met: (a) the cabinetry can be removed without removal or replacement of the fixture; (b) the finish floor extends under the cabinetry; and (c) the walls behind and surrounding the cabinetry are finished. 4. A knee clearance of 24" minimum above the finish floor or ground shall be permitted at lavatories and sinks used primarily by children 6 through 12 years where the rim or counter surface is 31" maximum above the finish floor or ground. 5. A parallel approach complying with 305 shall be permitted to lavatories and sinks used primarily by children 5 years and younger. 6. The dip of the overflow shall not be considered in determining knee and toe clearances. 7. No more than one bowl of a multi-bowl sink shall be required to provide knee and toe clearance.] Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance and shall comply. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. Floor or ground surfaces of a clear floor or ground space shall comply. Changes in level are not permitted. [EXCEPTION: Slopes not steeper than 1:48 shall be permitted.] The clear floor or ground space shall be 30" minimum by 48" minimum. Unless otherwise specified, clear floor or ground space shall be permitted to include compliant clear space. Unless otherwise specified, clear floor or ground space shall be positioned for either forward or parallel approach to an element. One full unobstructed side of the clear floor or ground space shall adjoin an accessible route or adjoin another clear floor or ground space. Where a clear floor or ground space is located in an alcove or otherwise confined on all or part of three sides, additional maneuvering clearance shall be provided. Alcoves shall be 36" wide minimum where the depth exceeds 24". Alcoves shall be 60" wide minimum where the depth exceeds 15".

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411558

Barrier ID: AX411542

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Sink
ADA Standard	606.2 exceptions 4 and 5

Barrier Detail

The sink used primarily by children aged 6 to 12 has over 31" max. ht. rim. OR does not have knee clearance of 24" min. above finished floor (parallel approach permitted for children aged 5 and younger).

Location Description	Room 206
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Items are being stored in the required knee and toe clearance.

Resolution

Relocate children's use sink to compliant height with knee and toe clearances. It is recommended that the sink which is used by children ages 6 to 9 be installed at 31" maximum height with knee clearance to 24" height provided (see exception 4 below). Sinks shall be installed with the front of the higher of the rim or counter surface 34" maximum above the finish floor or ground. [EXCEPTIONS: 1. A lavatory in a toilet or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to comply. 2. In residential dwelling unit kitchens, sinks that are adjustable to variable heights, 29" minimum and 36" maximum, shall be permitted where rough-in plumbing permits connections of supply and drain pipes for sinks mounted at the height of 29".] Compliant knee and toe clearance shall be provided. [EXCEPTIONS: 2. A lavatory in a toilet room or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to provide knee and toe clearance. 3. In residential dwelling units, cabinetry shall be permitted under lavatories and kitchen sinks provided that all of the following conditions are met: (a) the cabinetry can be removed without removal or replacement of the fixture; (b) the finish floor extends under the cabinetry; and (c) the walls behind and surrounding the cabinetry are finished. 4. A knee clearance of 24" minimum above the finish floor or ground shall be permitted at lavatories and sinks used primarily by children 6 through 12 years where the rim or counter surface is 31" maximum above the finish floor or ground. 5. A parallel approach complying with 305 shall be permitted to lavatories and sinks used primarily by children 5 years and younger. 6. The dip of the overflow shall not be considered in determining knee and toe clearances. 7. No more than one bowl of a multi-bowl sink shall be required to provide knee and toe clearance.] Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance and shall comply. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. Floor or ground surfaces of a clear floor or ground space shall comply. Changes in level are not permitted. [EXCEPTION: Slopes not steeper than 1:48 shall be permitted.] The clear floor or ground space shall be 30" minimum by 48" minimum. Unless otherwise specified, clear floor or ground space shall be permitted to include compliant clear space. Unless otherwise specified, clear floor or ground space shall be positioned for either forward or parallel approach to an element. One full unobstructed side of the clear floor or ground space shall adjoin an accessible route or adjoin another clear floor or ground space. Where a clear floor or ground space is located in an alcove or otherwise confined on all or part of three sides, additional maneuvering clearance shall be provided. Alcoves shall be 36" wide minimum where the depth exceeds 24". Alcoves shall be 60" wide minimum where the depth exceeds 15".

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411542

Barrier ID: AX411554

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Sink
ADA Standard	606.2 exceptions 4 and 5

Barrier Detail

The sink used primarily by children aged 6 to 12 has over 31" max. ht. rim. OR does not have knee clearance of 24" min. above finished floor (parallel approach permitted for children aged 5 and younger).

Location Description	Room 213
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Items are being stored in the required knee and toe clearance.

Resolution

Relocate children's use sink to compliant height with knee and toe clearances. It is recommended that the sink which is used by children ages 6 to 9 be installed at 31" maximum height with knee clearance to 24" height provided (see exception 4 below). Sinks shall be installed with the front of the higher of the rim or counter surface 34" maximum above the finish floor or ground. [EXCEPTIONS: 1. A lavatory in a toilet or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to comply. 2. In residential dwelling unit kitchens, sinks that are adjustable to variable heights, 29" minimum and 36" maximum, shall be permitted where rough-in plumbing permits connections of supply and drain pipes for sinks mounted at the height of 29".] Compliant knee and toe clearance shall be provided. [EXCEPTIONS: 2. A lavatory in a toilet room or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to provide knee and toe clearance. 3. In residential dwelling units, cabinetry shall be permitted under lavatories and kitchen sinks provided that all of the following conditions are met: (a) the cabinetry can be removed without removal or replacement of the fixture; (b) the finish floor extends under the cabinetry; and (c) the walls behind and surrounding the cabinetry are finished. 4. A knee clearance of 24" minimum above the finish floor or ground shall be permitted at lavatories and sinks used primarily by children 6 through 12 years where the rim or counter surface is 31" maximum above the finish floor or ground. 5. A parallel approach complying with 305 shall be permitted to lavatories and sinks used primarily by children 5 years and younger. 6. The dip of the overflow shall not be considered in determining knee and toe clearances. 7. No more than one bowl of a multi-bowl sink shall be required to provide knee and toe clearance.] Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance and shall comply. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. Floor or ground surfaces of a clear floor or ground space shall comply. Changes in level are not permitted. [EXCEPTION: Slopes not steeper than 1:48 shall be permitted.] The clear floor or ground space shall be 30" minimum by 48" minimum. Unless otherwise specified, clear floor or ground space shall be permitted to include compliant clear space. Unless otherwise specified, clear floor or ground space shall be positioned for either forward or parallel approach to an element. One full unobstructed side of the clear floor or ground space shall adjoin an accessible route or adjoin another clear floor or ground space. Where a clear floor or ground space is located in an alcove or otherwise confined on all or part of three sides, additional maneuvering clearance shall be provided. Alcoves shall be 36" wide minimum where the depth exceeds 24". Alcoves shall be 60" wide minimum where the depth exceeds 15".

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411554

Barrier ID: AX411316

Longfellow Elementary School INTERIOR

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.10

Barrier Detail

The surface of the door within 10 inches of the finish floor or ground for the full width of the door on the push side is not smooth.

Location Description	Second Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The vertical door hardware is in the required smooth area of the door.

Resolution

Modify or replace the door to provide a surface of the door within 10 inches of the finish floor or ground for the full width of the door on the push side that is smooth. Swinging door and gate surfaces within 10 inches of the finish floor or ground measured vertically shall have a smooth surface on the push side extending the full width of the door or gate. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch of the same plane as the other. Cavities created by added kick plates shall be capped. [EXCEPTIONS: 1. Sliding doors shall not be required to comply. 2. Tempered glass doors without stiles and having a bottom rail or shoe with the top leading edge tapered at 60 degrees minimum from the horizontal shall not be required to meet the 10 inch bottom smooth surface height requirement. 3. Doors and gates that do not extend to within 10 inches of the finish floor or ground shall not be required to comply. 4. Existing doors and gates without smooth surfaces within 10 inches of the finish floor or ground shall not be required to provide smooth surfaces provided that if added kick plates are installed, cavities created by such kick plates are capped,]

Quantity

1 EA

Priority	2

Map for Barrier ID: AX411316



260 34.169744614502115,-118.12871688343239

Photos for Barrier ID: AX411316

Barrier ID: AX410987

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	Second Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The bottom of the door vision lights are 55-1/2" to 57" above the finished floor.
Height	55-1/2"

Resolution

Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

Quantity

30 EA

Priority	2

Photos for Barrier ID: AX410987

Barrier ID: AX410988

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Signage
ADA Standard	703.4

Barrier Detail

The existing signage is not mounted at the latch side of the door or at a compliant height.

Location Description	Second Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The existing signage is installed 60-3/4" to 61-3/8" above the finished floor to the bottom of the highest tactile characters (210x2, 211x2, 212x2, 209x2, 207, 208x2, Janitorx2, 206x2, 205x2, 213x2, 204x2, 214x2, 203x2, 202x2, Supply Room, Storagex2, 201x2, 200).

Signage Height	60-3/4"

Resolution

Remove and remount signage alongside the latch side of the door mounted at compliant height. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. [EXCEPTION: Tactile characters for elevator car controls shall not be required to comply.] Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.]

Quantity

33 EA

Priority	2

Photos for Barrier ID: AX410988

Barrier ID: AX411323

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-505.4, 505.10
Barrier Detail	CALIFORNIA: The stair handrail extensions are not compliant.
Location Description	Stair ST-10
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The handrail extension is 6" in length.
Handrail Top Extension Length	6"

Resolution

Install compliant handrail extensions at the top and bottom of the stair flight. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. The handrails at the bottom of the stairs shall extend at the s lope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTION: In alterations, where the extension of the handrail in the direction of stair flight would create a hazard, the extension of the handrail may be turned 90 degrees from the direction of stair flight.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28 inches measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9 inches minimum, should be provided to help prevent entrapment.]

Quantity

1 LF

Priority	2

Photos for Barrier ID: AX411323

Barrier ID: AX411359

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-505.10
Barrier Detail	CALIFORNIA: The stair handrail extensions are not compliant.
Location Description	Stair ST-12
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The handrail extension is not provided at the bottom of the stair.

Resolution

Install compliant handrail extensions at the top and bottom of the stair flight. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTION: In alterations, where the extension of the handrail in the direction of stair flight would create a hazard, the extension of the handrail may be turned 90 degrees from the direction of stair flight.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28 inches measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9 inches minimum, should be provided to help prevent entrapment.]

Quantity

1 LF

Priority	2

Map for Barrier ID: AX411359



303 34.170195062351894,-118.12933375214958

Photos for Barrier ID: AX411359

Barrier ID: AX411386

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

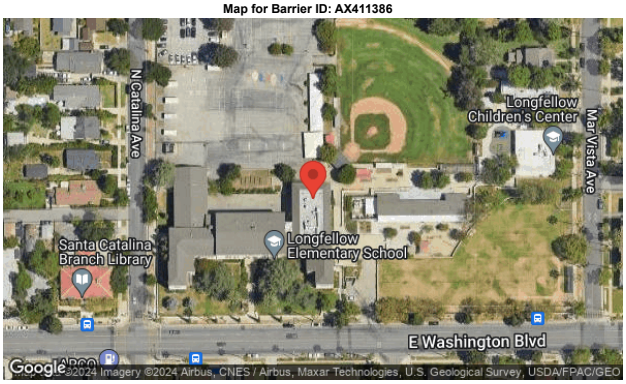
Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-505.10
Barrier Detail	CALIFORNIA: The stair handrail extensions are not compliant.
Location Description	Stair ST-18
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Handrail extensions are not provided at the existing handrail.

Resolution

Install compliant handrail extensions at the top and bottom of the stair flight. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTION: In alterations, where the extension of the handrail in the direction of stair flight would create a hazard, the extension of the handrail may be turned 90 degrees from the direction of stair flight.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28 inches measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9 inches minimum, should be provided to help prevent entrapment.]

Quantity	
5 LF	
Priority	2

Map for Barrier ID: AX411386



330 +34.169621, -118.128711

Photos for Barrier ID: AX411386

Barrier ID: AX410926

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-505.10
Barrier Detail	CALIFORNIA: The stair handrail extensions are not compliant.
Location Description	Stair ST-5
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The handrail extensions are 33-1/2" above the finished floor.
Handrail Height	33-1/2"

Resolution

Install compliant handrail extensions at the top and bottom of the stair flight. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTION: In alterations, where the extension of the handrail in the direction of stair flight would create a hazard, the extension of the handrail may be turned 90 degrees from the direction of stair flight.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28 inches measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9 inches minimum, should be provided to help prevent entrapment.]

Quantity	
2 LF	
Priority	2

Map for Barrier ID: AX410926



25 34.16949229186089,-118.1294480582838

Photos for Barrier ID: AX410926

Barrier ID: AX411599

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Location Description	Teachers Toilet
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The paper towel dispensers protrude 6-3/4" into the circulation path at 40-1/4" above the finished floor.

Horizontal Protrusion Dimension	6-3/4"
Height Of Bottom Of Object	40-1/4"

Resolution

Provide a restroom circulation path which does not have objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411599

Barrier ID: AX411522

Longfellow Elementary School INTERIOR

Assembly	Kitchen
Type	Sink
ADA Standard	606.3

Barrier Detail

The accessible sink is not installed with the front of the higher of the rim or counter surface 34" maximum above finished floor.

Location Description	Work Area
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The rim of the sink is 34-1/2" above the finished floor.
Dimensions	34-1/2"

Resolution

Reconfigure the sink so that the accessible sink is installed with the front of the higher of the rim or counter surface 34" maximum above finished floor.

Quantity

1 EA

Priority	2

Photos for Barrier ID: AX411522

Barrier ID: AX411575

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	103 Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 3.11 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411576. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411575

Barrier ID: AX411576

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	103 Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The push force to open the door was measured at 10 pounds.

Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. This barrier must be removed in conjunction with barrier ID 411575. The cost of this barrier removal is covered under ID 411575 and therefore, the cost of this ID is shown as $0. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411576

Barrier ID: AX411573

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The men's restroom does not have compliant signage at the door.

Location Description	103 Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The restroom does not have compliant signage on the door or on the latch side of the door.

Resolution

Install compliant signage. The men's restroom/bathing room geometric symbol shall be an equilateral triangle 1/4" thick, with edges 12" long and a vertex pointing upward. The triangle shall contrast with the door or doorway, either light on dark or dark on light. Each doorway leading to men's restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating men's shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: Signs with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity

2 EA

Priority	3

Photos for Barrier ID: AX411573

Barrier ID: AX411577

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.3

Barrier Detail

CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.

Location Description	103 Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The centerline of the water closet is 18-5/8" from the side wall.

Resolution

Provide a water closet with centerline 17" minimum to 18" maximum from the side wall or partition. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition in a wheelchair stall. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411577

Barrier ID: AX411578

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.1
Barrier Detail	The side grab bar at the water closet is not compliant.
Location Description	103 Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The side grab bar is 31-3/8" above the finished floor and extends 51" beyond the rear wall.

Resolution

Remove and install a compliant side grab bar. The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum from the rear wall. Grab bars shall be installed in a horizontal position, 33" minimum and 36" maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use, grab bars shall be installed in a horizontal position 18" minimum and 27" maximum above the finish floor measured to the top of the gripping surface. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411578

Barrier ID: AX411579

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The rear grab bar at the water closet is not compliant.
Location Description	103 Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The rear grab bar is 31-3/4" above the finished floor.

Resolution

Remove and install a compliant rear grab bar. This barrier must be removed in conjunction with barrier ID 411580. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on the closed side and 24" minimum on the open side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] Grab bars shall be installed in a horizontal position, 33" minimum and 36" maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use, grab bars shall be installed in a horizontal position 18" minimum and 27" maximum above the finish floor measured to the top of the gripping surface. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411579

Barrier ID: AX411580

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	609.3

Barrier Detail

The space between the grab bar and projecting objects below and at the ends of the bar is less than 1-1/2".

Location Description	103 Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The plumbing is installed 1" below the grab bar.

Resolution

Move the projecting object below or at the ends of the grab bar to a minimum of 1-1/2" from the grab bar. This barrier must be removed in conjunction with barrier ID 411579. The cost of this barrier removal is covered under ID 411579 and therefore, the cost of this ID is shown as $0. [EXCEPTION: The space between grab bars and shower controls, shower fittings, and other grab bars above shall be permitted to be 1-1/2" minimum.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411580

Barrier ID: AX411581

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604

Barrier Detail

The water closet in a wheelchair stall in a multi-stall restroom does not have the required clearance.

Location Description	103 Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The water closet has 57-1/2" of maneuvering clearance.

Resolution

Redesign to provide the required clearance at the water closet. The water closet shall be positioned with a wall or partition to the rear and to one side. Clearance around a water closet shall be 60" minimum measured perpendicular from the side wall and 56" minimum measured perpendicular from the rear wall. The required water closet clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance. The wheelchair stall size for a floor mounted water closet shall be minimum 60" wide and minimum 59" deep. The wheelchair stall size for a wall-hung water closet shall be minimum 60" wide and minimum 56" deep. The wheelchair stall in multi-stall restrooms primarily for children's use ages 3 to 12 shall be minimum 60" wide and minimum 59" deep for both wall-hung and floor mounted water closets. The centerline of the water closet shall be 16" minimum to 18" maximum from the side wall or partition, except that the water closet shall be 17" minimum and 19" maximum from the side wall or partition in the ambulatory accessible toilet compartment. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411581

Barrier ID: AX411582

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	103 Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The force required to open the interior, hinged, non-fire door is 10 pounds.

Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411582

Barrier ID: AX411583

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The grab bars at the water closet are not compliant.
Location Description	103 Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The grab bars at the water closet are installed 21" and 21-3/8" above the finished floor to the top of the gripping surface.

Resolution

Remove and install compliant grab bars. This barrier must be removed in conjunction with barrier ID 411584. Grab bars shall be installed in a horizontal position at height of 33" minimum to 36" maximum above the finish floor, measured to the top of the gripping surface. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on one side and 24" minimum on the other side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411583

Barrier ID: AX411584

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	609.3

Barrier Detail

The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.

Location Description	103 Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The plumbing is installed on the rear grab bar.

Resolution

Move the projecting object above the grab bar to 12" minimum from the top of the gripping surface of the grab bar. This barrier must be removed in conjunction with barrier ID 411583. The cost of this barrier removal is covered under ID 411583 and therefore, the cost of this ID is shown as $0. [EXCEPTION: The space between grab bars and shower controls, shower fittings, and other grab bars above shall be permitted to be 1-1/2" minimum.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411584

Barrier ID: AX411585

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	103 Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The toilet paper dispenser is installed above the grab bar.

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411585

Barrier ID: AX411574

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom-Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The women's restroom does not have compliant signage at the door.

Location Description	103 Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The women's restroom does not have compliant signage at the door.

Resolution

Install compliant signage at the restroom entrance. Women's toilet and bathing facilities shall be identified by a circle, ¼ inch thick and 12 inches in diameter. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background. Each doorway leading to restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating women's shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: SIgns with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity

2 EA

Priority	3

Photos for Barrier ID: AX411574

Barrier ID: AX411624

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	105 Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 4.77 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411625. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411624

Barrier ID: AX411625

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	105 Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The force required to open the interior, hinged, non-fire door is 9 pounds.

Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. This barrier must be removed in conjunction with barrier ID 411624. The cost of this barrier removal is covered under ID 411624 and therefore, the cost of this ID is shown as $0. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411625

Barrier ID: AX411629

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2; Table 404.2.4.1

Barrier Detail

The pull side of the accessible door does not have the required maneuvering clearances.

Location Description	105 Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The pull side of the door has 12" of maneuvering clearance. The door has a forward approach with closer and latch.

Resolution

Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411629

Barrier ID: AX411619

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The men's restroom does not have compliant signage at the door.

Location Description	105 Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The restroom does not have compliant signage on the door or on the latch side of the door.

Resolution

Install compliant signage. The men's restroom/bathing room geometric symbol shall be an equilateral triangle 1/4" thick, with edges 12" long and a vertex pointing upward. The triangle shall contrast with the door or doorway, either light on dark or dark on light. Each doorway leading to men's restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating men's shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: Signs with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity

2 EA

Priority	3

Photos for Barrier ID: AX411619

Barrier ID: AX411626

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.3

Barrier Detail

CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.

Location Description	105 Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The centerline of the water closet is 18-5/8" from the side wall.

Resolution

Provide a water closet with centerline 17" minimum to 18" maximum from the side wall or partition. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition in a wheelchair stall. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411626

Barrier ID: AX411627

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.4

Barrier Detail

The height of the water closet is not 17" minimum to 19" maximum above finished floor.

Location Description	105 Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The height of the water closet is 15-3/4" above the finished floor.

Resolution

Remove and replace with a toilet that has a compliant seat height. The seat height of a water closet shall be 17" minimum and 19" maximum above the finish floor, measured to the top of the seat. Seats shall not be sprung to return to a lifted position. [EXCEPTIONS: 1. A water closet in a toilet room for a single occupant accessed only through a private office and not for common use or public use shall not be required to comply. 2. In residential dwelling units, the height of water closets shall be permitted to be 15" minimum and 19" maximum above the finish floor measured to the top of the seat.] [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411627

Barrier ID: AX411628

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The grab bars at the water closet are not compliant.
Location Description	105 Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The grab bars at the water closet are installed 31-3/8" and 31-1/2" above the finished floor to the top of the gripping surface.

Resolution

Remove and install compliant grab bars. Grab bars shall be installed in a horizontal position at height of 33" minimum to 36" maximum above the finish floor, measured to the top of the gripping surface. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on one side and 24" minimum on the other side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411628

Barrier ID: AX411630

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2; Table 404.2.4.1

Barrier Detail

The pull side of the accessible door does not have the required maneuvering clearances.

Location Description	105 Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The pull side of the door has 13-5/8" of maneuvering clearance. The door has a forward approach with closer and latch.

Resolution

Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411630

Barrier ID: AX411631

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	105 Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 3.92 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411632. The cost of this barrier removal is covered under ID 411632 and therefore, the cost of this ID is shown as $0. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411631

Barrier ID: AX411632

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	105 Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The force required to open the interior, hinged, non-fire door is 14 pounds.

Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. This barrier must be removed in conjunction with barrier ID 411631. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411632

Barrier ID: AX411633

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.4

Barrier Detail

The height of the water closet is not 17" minimum to 19" maximum above finished floor.

Location Description	105 Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The height of the water closet is 12" above the finished floor.

Resolution

Remove and replace with a toilet that has a compliant seat height. The seat height of a water closet shall be 17" minimum and 19" maximum above the finish floor, measured to the top of the seat. Seats shall not be sprung to return to a lifted position. [EXCEPTIONS: 1. A water closet in a toilet room for a single occupant accessed only through a private office and not for common use or public use shall not be required to comply. 2. In residential dwelling units, the height of water closets shall be permitted to be 15" minimum and 19" maximum above the finish floor measured to the top of the seat.] [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411633

Barrier ID: AX411634

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	105 Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The toilet paper dispenser is installed 5" to the centerline of the dispenser.

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411634

Barrier ID: AX411635

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The grab bars at the water closet are not compliant.
Location Description	105 Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The grab bars at the water closet are installed 21-1/4" and 22-3/4" above the finished floor to the top of the gripping surface.

Resolution

Remove and install compliant grab bars. Grab bars shall be installed in a horizontal position at height of 33" minimum to 36" maximum above the finish floor, measured to the top of the gripping surface. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on one side and 24" minimum on the other side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411635

Barrier ID: AX411620

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom-Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The women's restroom does not have compliant signage at the door.

Location Description	105 Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The women's restroom does not have compliant signage at the door.

Resolution

Install compliant signage at the restroom entrance. Women's toilet and bathing facilities shall be identified by a circle, ¼ inch thick and 12 inches in diameter. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background. Each doorway leading to restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating women's shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: SIgns with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity

2 EA

Priority	3

Photos for Barrier ID: AX411620

Barrier ID: AX411647

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Basement Boys's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 3.93 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411648. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411647

Barrier ID: AX411648

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	Basement Boys's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The force required to open the interior, hinged, non-fire door is 9 pounds.

Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. This barrier must be removed in conjunction with barrier ID 411647. The cost of this barrier removal is covered under ID 411647 and therefore, the cost of this ID is shown as $0. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411648

Barrier ID: AX411650

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	604.8.1.2
Barrier Detail	The wheelchair stall door is not self closing.
Location Description	Basement Boys's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The wheelchair stall door is not self closing.

Resolution

Remove hinge hardware and replace with hardware which provides self-closing of the door.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411650

Barrier ID: AX411651

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	309, 404.2.7, 604.8.1.2
Barrier Detail	The hardware at the wheelchair stall door is not compliant.
Location Description	Basement Boys's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Hardware is not provided on the wheelchair stall door.

Resolution

Install door hinge hardware which allows the door to self close after each use. Install door pulls near the latch on each side of wheelchair stall door. Door pulls shall be placed on both sides of the door near the latch. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 48" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411651

Barrier ID: AX411646

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The men's restroom does not have compliant signage at the door.

Location Description	Basement Boys's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The restroom does not have compliant signage on the door.

Resolution

Install compliant signage. The men's restroom/bathing room geometric symbol shall be an equilateral triangle 1/4" thick, with edges 12" long and a vertex pointing upward. The triangle shall contrast with the door or doorway, either light on dark or dark on light. Each doorway leading to men's restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating men's shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: Signs with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411646

Barrier ID: AX411649

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	Basement Boys's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The toilet paper dispenser is installed above the grab bar and behind the rim of the water closet.

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411649

Barrier ID: AX411654

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.6

Barrier Detail

The flush control is located on the closed side and/or is not within reach range.

Location Description	Basement Boys's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The flush control is located on the closed side of the water closet.

Resolution

Remove and install a flush control that is on the open side of the water closet. Flush controls shall be hand operated or automatic. Hand operated flush controls shall be within a compliant reach range. Flush controls shall be located on the open side of the water closet, except in ambulatory accessible compartments.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411654

Barrier ID: AX411655

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The grab bars at the water closet are not compliant.
Location Description	Basement Boys's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The grab bars at the water closet are installed 27-1/2" and 27-3/4" above the finished floor to the top of the gripping surface. The rear grab bar extends 22" beyond the centerline of the water closet.

Resolution

Remove and install compliant grab bars. Grab bars shall be installed in a horizontal position at height of 33" minimum to 36" maximum above the finish floor, measured to the top of the gripping surface. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on one side and 24" minimum on the other side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411655

Barrier ID: AX411656

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	609.3

Barrier Detail

The space between the grab bar and projecting objects below and at the ends of the bar is less than 1-1/2".

Location Description	Basement Boys's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The paper towel dispenser is installed 1-1/16" below the grab bar.

Resolution

Move the projecting object below or at the ends of the grab bar to a minimum of 1-1/2" from the grab bar. [EXCEPTION: The space between grab bars and shower controls, shower fittings, and other grab bars above shall be permitted to be 1-1/2" minimum.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411656

Barrier ID: AX411653

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom-Lavatory
ADA Standard	CBC Chap 11B-213, 306, 606

Barrier Detail

CALIFORNIA: The lavatory does not have the required knee and toe clearance.

Location Description	Basement Boys's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The lavatories have 23-3/4" to 23-7/8" of knee and toe clearance.

Resolution

Provide at least 10% but no fewer than one lavatory with compliant knee and toe clearance. The lavatory shall maintain the maximum allowable height of 34" to the rim of the sink. The maximum allowable exterior bowl depth is 6-1/2". A compliant clear floor space of minimum 30" wide centered on the lavatory and minimum 48" deep, positioned for a forward approach, shall be provided. Space under an element between 9" and 29" above the finish floor or ground shall be considered knee clearance and shall comply. Knee clearance shall be 11" deep minimum at 9" above the finish floor or ground, and 8" deep minimum at 27" above the finish floor. The bottom of the front of the lavatory shall be minimum 29" above the finish floor. Knee clearance reduction is not allowed. Toe clearance shall be minimum 25" horizontal depth between the finish floor and 9" AFF. Knee and toe clearance shall be 30" wide minimum and centered on the lavatory. A compliant clear floor space, positioned for a forward approach, and compliant knee and toe clearance shall be provided. [EXCEPTIONS: 1. Toe clearance shall extend 19" maximum under lavatories 2. A lavatory in a toilet room or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to provide knee and toe clearance. 3. In residential dwelling units, cabinetry shall be permitted under lavatories and kitchen sinks provided that all of the following conditions are met: (a) the cabinetry can be removed without removal or replacement of the fixture; (b) the finish floor extends under the cabinetry; and (c) the walls behind and surrounding the cabinetry are finished. 4. A knee clearance of 24" minimum above the finish floor or ground shall be permitted at lavatories and sinks used primarily by children 6 through 12 years where the rim or counter surface is 31" maximum above the finish floor or ground. 5. A parallel approach complying with 305 shall be permitted to lavatories and sinks used primarily by children 5 years and younger.6. The dip of the overflow shall not be considered in determining knee and toe clearances. 7. No more than one bowl of a multi-bowl sink shall be required to provide knee and toe clearance.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411653

Barrier ID: AX411637

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Basement Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 3.66 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411637

Barrier ID: AX411640

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	604.8.1.2
Barrier Detail	The wheelchair stall door is not self closing.
Location Description	Basement Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The wheelchair stall door is not self closing.

Resolution

Remove hinge hardware and replace with hardware which provides self-closing of the door.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411640

Barrier ID: AX411641

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	309, 404.2.7, 604.8.1.2
Barrier Detail	The hardware at the wheelchair stall door is not compliant.
Location Description	Basement Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Door pull hardware is not provided on both sides of the wheelchair stall door.

Resolution

Install door hinge hardware which allows the door to self close after each use. Install door pulls near the latch on each side of wheelchair stall door. Door pulls shall be placed on both sides of the door near the latch. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 48" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411641

Barrier ID: AX411636

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The women's restroom does not have compliant signage at the door.

Location Description	Basement Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The unisex restroom signage does not have the required visual characters.

Resolution

Install compliant signage at the restroom entrance. Women's toilet and bathing facilities shall be identified by a circle, ¼ inch thick and 12 inches in diameter. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background. Each doorway leading to restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating women's shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: SIgns with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411636

Barrier ID: AX411642

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.3

Barrier Detail

CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.

Location Description	Basement Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The centerline of the water closet is 19-1/2" from the side wall.

Resolution

Provide a water closet with centerline 17" minimum to 18" maximum from the side wall or partition. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition in a wheelchair stall. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411642

Barrier ID: AX411643

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The grab bars at the water closet are not compliant.
Location Description	Basement Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The grab bars at the water closet are installed 29-5/8" above the finished floor to the top of the gripping surface.

Resolution

Remove and install compliant grab bars. This barrier must be removed in conjunction with barrier ID 411645. Grab bars shall be installed in a horizontal position at height of 33" minimum to 36" maximum above the finish floor, measured to the top of the gripping surface. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on one side and 24" minimum on the other side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411643

Barrier ID: AX411644

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	Basement Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The toilet paper dispenser is installed above the grab bar.

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411644

Barrier ID: AX411645

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	609.3

Barrier Detail

The space between the grab bar and projecting objects below and at the ends of the bar is less than 1-1/2".

Location Description	Basement Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The plumbing is installed 1" below the grab bar.

Resolution

Move the projecting object below or at the ends of the grab bar to a minimum of 1-1/2" from the grab bar. This barrier must be removed in conjunction with barrier ID 411643. The cost of this barrier removal is covered under ID 411643 and therefore, the cost of this ID is shown as $0. [EXCEPTION: The space between grab bars and shower controls, shower fittings, and other grab bars above shall be permitted to be 1-1/2" minimum.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411645

Barrier ID: AX411510

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	California Building Code Chap 11B-211, 602
Barrier Detail	CALIFORNIA: The minimum number of drinking fountains is not provided.
Location Description	Classrooms Throughout Building
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The minimum number of drinking fountains is not provided, typical classrooms 102 thru 121 and 200 thru 214.

Resolution

Install an accessible drinking fountain(s). Where drinking fountains are provided on an exterior site, on a floor, or within a secured area, they shall be compliant. [EXCEPTION: In detention or correctional facilities, drinking fountains only serving non-accessible holding or housing cells are not required to comply.] No fewer than two levels of drinking fountains shall be provided: wheelchair height and standing height. When two drinking fountains are provided, one drinking fountain shall comply with wheelchair unit requirements, and one drinking fountain shall comply with standing unit requirements. [EXCEPTION: Where a single hi-lo drinking fountain is provided, it shall be permitted to be substituted for two separate drinking fountains.] [ADVISORY: The 2019 California Plumbing Code (CPC), Table 4-1 provides minimum plumbing fixture requirements for new buildings, and changes of occupancy or use in an existing building resulting in increased occupant load. CPC Table 4-1 should be consulted in conjunction with the accessibility requirements.] Where more than the minimum number of drinking fountains are provided, 50 percent of the total number of drinking fountains provided shall comply with wheelchair level fountains, and 50 percent of the total number of drinking fountains provided shall comply with standing level drinking fountains. [EXCEPTION: Where 50 percent of the drinking fountains yields a fraction, 50 percent shall be permitted to be rounded up or down provided that the total number of drinking fountains equals 100 percent of drinking fountains.] WHEELCHAIR DRINKING FOUNTAINS: Spout outlets shall be 36 inches maximum above the finish floor or ground. The spout shall be located 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4 inches high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3 inches of the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3 and 5 inches maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. [ADVISORY: The purpose of requiring the drinking fountain spout to produce a flow of water 4 inches high minimum is so that a cup can be inserted under the flow of water to provide a drink of water for an individual who, because of a disability, would otherwise be incapable of using the drinking fountain.] Wall- and post-mounted cantilevered drinking fountains shall be 18 inches minimum and 19 inches maximum in depth. Operable parts shall be placed within one or more of the allowable reach ranges Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum. The flow of water shall be activated by a manually operated system that is front mounted or side mounted and located within 6 inches of the front edge of the fountain or an automatic electronically controlled device. Wheelchair level drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30 inches by minimum 48 inches, and maximum 2.08% in all directions and a firm and stable surface. Knee and toe clearance minimum 30 inches wide shall be provided. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30 inches maximum above the finish floor or ground and is 3-1/2 inches maximum from the front edge of the unit, including bumpers.] Knee clearance shall be 11 inches deep minimum at 9 inches above the finish floor or ground, and 8 inches deep minimum at 27 inches above the finish floor or ground. Between 9 inches and 27 inches above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1 inch in depth for each 6 inches in height. Toe clearance shall be the space between the finish floor or ground and 9 inches above the finish floor or ground. Toe clearance depth shall be 17 inches minimum under the drinking fountain. STANDING LEVEL DRINKING FOUNTAIN: Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground. ALL DRINKING FOUNTAINS: All drinking fountains shall either be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area within which a drinking fountain is located shall be 32 inches wide minimum and 18 inches deep minimum, and shall comply. When used, wing walls or barriers shall project horizontally at least as far as the drinking fountain and to within 6 inches vertically from the floor or ground surface.

Quantity

35 EA

Priority	3

Photos for Barrier ID: AX411510

Barrier ID: AX411403

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Bottle Filler
ADA Standard	ADA 307, 309; CBC Chap 11B-602.10
Barrier Detail	CALIFORNIA: The bottle filler is not compliant.
Location Description	Drinking Fountain DF-10
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The drinking fountain bottle filling button is 57-1/2" above the finished grade.

Resolution

Replace the existing bottle filler with an accessible bottle filler. Bottle-filling stations shall comply with Protrusion Limits requirements, Sections 11B-307, and Operable Parts requirements, Section 11B-309. [EXCEPTION: Where bottle-filling stations are provided at a drinking fountain for standing persons, the bottle-filling station is not required to comply with this section provided a bottle-filling station is located at the drinking fountain complying with the requirements for the wheelchair accessible drinking fountain, Sections 11B-602.2 through 11B-602.6.]

Quantity

1 EA

Priority	3

Map for Barrier ID: AX411403



347 +34.169745, -118.128536

Photos for Barrier ID: AX411403

Barrier ID: AX411399

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	California Building Code Chap 11B-211, 602
Barrier Detail	CALIFORNIA: The minimum number of drinking fountains is not provided.
Location Description	Drinking Fountain DF-10
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	A drinking fountain for wheelchairs is not provided.

Resolution

Install an accessible drinking fountain(s). Where drinking fountains are provided on an exterior site, on a floor, or within a secured area, they shall be compliant. [EXCEPTION: In detention or correctional facilities, drinking fountains only serving non-accessible holding or housing cells are not required to comply.] No fewer than two levels of drinking fountains shall be provided: wheelchair height and standing height. When two drinking fountains are provided, one drinking fountain shall comply with wheelchair unit requirements, and one drinking fountain shall comply with standing unit requirements. [EXCEPTION: Where a single hi-lo drinking fountain is provided, it shall be permitted to be substituted for two separate drinking fountains.] [ADVISORY: The 2019 California Plumbing Code (CPC), Table 4-1 provides minimum plumbing fixture requirements for new buildings, and changes of occupancy or use in an existing building resulting in increased occupant load. CPC Table 4-1 should be consulted in conjunction with the accessibility requirements.] Where more than the minimum number of drinking fountains are provided, 50 percent of the total number of drinking fountains provided shall comply with wheelchair level fountains, and 50 percent of the total number of drinking fountains provided shall comply with standing level drinking fountains. [EXCEPTION: Where 50 percent of the drinking fountains yields a fraction, 50 percent shall be permitted to be rounded up or down provided that the total number of drinking fountains equals 100 percent of drinking fountains.] WHEELCHAIR DRINKING FOUNTAINS: Spout outlets shall be 36 inches maximum above the finish floor or ground. The spout shall be located 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4 inches high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3 inches of the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3 and 5 inches maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. [ADVISORY: The purpose of requiring the drinking fountain spout to produce a flow of water 4 inches high minimum is so that a cup can be inserted under the flow of water to provide a drink of water for an individual who, because of a disability, would otherwise be incapable of using the drinking fountain.] Wall- and post-mounted cantilevered drinking fountains shall be 18 inches minimum and 19 inches maximum in depth. Operable parts shall be placed within one or more of the allowable reach ranges Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum. The flow of water shall be activated by a manually operated system that is front mounted or side mounted and located within 6 inches of the front edge of the fountain or an automatic electronically controlled device. Wheelchair level drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30 inches by minimum 48 inches, and maximum 2.08% in all directions and a firm and stable surface. Knee and toe clearance minimum 30 inches wide shall be provided. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30 inches maximum above the finish floor or ground and is 3-1/2 inches maximum from the front edge of the unit, including bumpers.] Knee clearance shall be 11 inches deep minimum at 9 inches above the finish floor or ground, and 8 inches deep minimum at 27 inches above the finish floor or ground. Between 9 inches and 27 inches above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1 inch in depth for each 6 inches in height. Toe clearance shall be the space between the finish floor or ground and 9 inches above the finish floor or ground. Toe clearance depth shall be 17 inches minimum under the drinking fountain. STANDING LEVEL DRINKING FOUNTAIN: Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground. ALL DRINKING FOUNTAINS: All drinking fountains shall either be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area within which a drinking fountain is located shall be 32 inches wide minimum and 18 inches deep minimum, and shall comply. When used, wing walls or barriers shall project horizontally at least as far as the drinking fountain and to within 6 inches vertically from the floor or ground surface.

Quantity

1 EA

Priority	3

Map for Barrier ID: AX411399



343 +34.169746, -118.128534

Photos for Barrier ID: AX411399

Barrier ID: AX411400

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	ADA 305.7; CBC Chap 11B-602.9

Barrier Detail

CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Location Description	Drinking Fountain DF-10
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Resolution

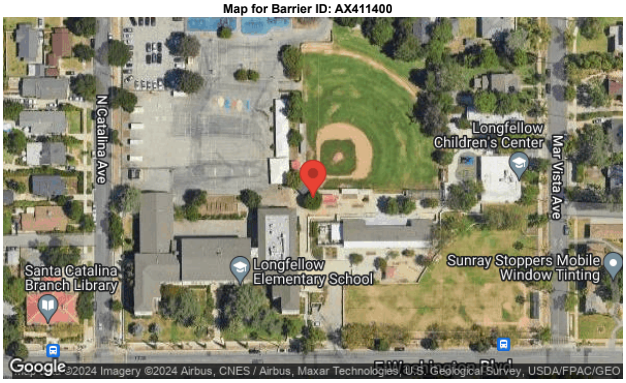
Install the accessible drinking fountain(s) at a location within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area for the fountain shall be 32" minimum wide and 18" minimum deep. For a forward approach to an alcove where the alcove depth is greater than 24", the alcove shall be 36" min. wide. For a parallel approach to an alcove, the alcove shall be 60" wide minimum. When wing walls or barriers are used, they shall project horizontally at least as far as the fountain, and to within 6" vertically from the floor/ground surface. Drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30" by minimum 48", and maximum 2.08% in all directions and a firm and stable surface. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3-1/2" maximum from the front edge of the unit, including bumpers.]

Quantity

1 EA

Priority	3

Map for Barrier ID: AX411400



344 +34.169737, -118.128536

Photos for Barrier ID: AX411400

Barrier ID: AX411429

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	California Building Code Chap 11B-211, 602
Barrier Detail	CALIFORNIA: The minimum number of drinking fountains is not provided.
Location Description	Drinking Fountain DF-11
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	A drinking fountain for standing persons is not provided.

Resolution

Install an accessible drinking fountain(s). Where drinking fountains are provided on an exterior site, on a floor, or within a secured area, they shall be compliant. [EXCEPTION: In detention or correctional facilities, drinking fountains only serving non-accessible holding or housing cells are not required to comply.] No fewer than two levels of drinking fountains shall be provided: wheelchair height and standing height. When two drinking fountains are provided, one drinking fountain shall comply with wheelchair unit requirements, and one drinking fountain shall comply with standing unit requirements. [EXCEPTION: Where a single hi-lo drinking fountain is provided, it shall be permitted to be substituted for two separate drinking fountains.] [ADVISORY: The 2019 California Plumbing Code (CPC), Table 4-1 provides minimum plumbing fixture requirements for new buildings, and changes of occupancy or use in an existing building resulting in increased occupant load. CPC Table 4-1 should be consulted in conjunction with the accessibility requirements.] Where more than the minimum number of drinking fountains are provided, 50 percent of the total number of drinking fountains provided shall comply with wheelchair level fountains, and 50 percent of the total number of drinking fountains provided shall comply with standing level drinking fountains. [EXCEPTION: Where 50 percent of the drinking fountains yields a fraction, 50 percent shall be permitted to be rounded up or down provided that the total number of drinking fountains equals 100 percent of drinking fountains.] WHEELCHAIR DRINKING FOUNTAINS: Spout outlets shall be 36 inches maximum above the finish floor or ground. The spout shall be located 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4 inches high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3 inches of the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3 and 5 inches maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. [ADVISORY: The purpose of requiring the drinking fountain spout to produce a flow of water 4 inches high minimum is so that a cup can be inserted under the flow of water to provide a drink of water for an individual who, because of a disability, would otherwise be incapable of using the drinking fountain.] Wall- and post-mounted cantilevered drinking fountains shall be 18 inches minimum and 19 inches maximum in depth. Operable parts shall be placed within one or more of the allowable reach ranges Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum. The flow of water shall be activated by a manually operated system that is front mounted or side mounted and located within 6 inches of the front edge of the fountain or an automatic electronically controlled device. Wheelchair level drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30 inches by minimum 48 inches, and maximum 2.08% in all directions and a firm and stable surface. Knee and toe clearance minimum 30 inches wide shall be provided. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30 inches maximum above the finish floor or ground and is 3-1/2 inches maximum from the front edge of the unit, including bumpers.] Knee clearance shall be 11 inches deep minimum at 9 inches above the finish floor or ground, and 8 inches deep minimum at 27 inches above the finish floor or ground. Between 9 inches and 27 inches above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1 inch in depth for each 6 inches in height. Toe clearance shall be the space between the finish floor or ground and 9 inches above the finish floor or ground. Toe clearance depth shall be 17 inches minimum under the drinking fountain. STANDING LEVEL DRINKING FOUNTAIN: Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground. ALL DRINKING FOUNTAINS: All drinking fountains shall either be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area within which a drinking fountain is located shall be 32 inches wide minimum and 18 inches deep minimum, and shall comply. When used, wing walls or barriers shall project horizontally at least as far as the drinking fountain and to within 6 inches vertically from the floor or ground surface.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411429

Barrier ID: AX411443

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	California Building Code Chap 11B-211, 602
Barrier Detail	CALIFORNIA: The minimum number of drinking fountains is not provided.
Location Description	Drinking Fountain DF-13
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	A drinking fountain for standing persons is not provided.

Resolution

Install an accessible drinking fountain(s). Where drinking fountains are provided on an exterior site, on a floor, or within a secured area, they shall be compliant. [EXCEPTION: In detention or correctional facilities, drinking fountains only serving non-accessible holding or housing cells are not required to comply.] No fewer than two levels of drinking fountains shall be provided: wheelchair height and standing height. When two drinking fountains are provided, one drinking fountain shall comply with wheelchair unit requirements, and one drinking fountain shall comply with standing unit requirements. [EXCEPTION: Where a single hi-lo drinking fountain is provided, it shall be permitted to be substituted for two separate drinking fountains.] [ADVISORY: The 2019 California Plumbing Code (CPC), Table 4-1 provides minimum plumbing fixture requirements for new buildings, and changes of occupancy or use in an existing building resulting in increased occupant load. CPC Table 4-1 should be consulted in conjunction with the accessibility requirements.] Where more than the minimum number of drinking fountains are provided, 50 percent of the total number of drinking fountains provided shall comply with wheelchair level fountains, and 50 percent of the total number of drinking fountains provided shall comply with standing level drinking fountains. [EXCEPTION: Where 50 percent of the drinking fountains yields a fraction, 50 percent shall be permitted to be rounded up or down provided that the total number of drinking fountains equals 100 percent of drinking fountains.] WHEELCHAIR DRINKING FOUNTAINS: Spout outlets shall be 36 inches maximum above the finish floor or ground. The spout shall be located 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4 inches high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3 inches of the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3 and 5 inches maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. [ADVISORY: The purpose of requiring the drinking fountain spout to produce a flow of water 4 inches high minimum is so that a cup can be inserted under the flow of water to provide a drink of water for an individual who, because of a disability, would otherwise be incapable of using the drinking fountain.] Wall- and post-mounted cantilevered drinking fountains shall be 18 inches minimum and 19 inches maximum in depth. Operable parts shall be placed within one or more of the allowable reach ranges Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum. The flow of water shall be activated by a manually operated system that is front mounted or side mounted and located within 6 inches of the front edge of the fountain or an automatic electronically controlled device. Wheelchair level drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30 inches by minimum 48 inches, and maximum 2.08% in all directions and a firm and stable surface. Knee and toe clearance minimum 30 inches wide shall be provided. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30 inches maximum above the finish floor or ground and is 3-1/2 inches maximum from the front edge of the unit, including bumpers.] Knee clearance shall be 11 inches deep minimum at 9 inches above the finish floor or ground, and 8 inches deep minimum at 27 inches above the finish floor or ground. Between 9 inches and 27 inches above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1 inch in depth for each 6 inches in height. Toe clearance shall be the space between the finish floor or ground and 9 inches above the finish floor or ground. Toe clearance depth shall be 17 inches minimum under the drinking fountain. STANDING LEVEL DRINKING FOUNTAIN: Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground. ALL DRINKING FOUNTAINS: All drinking fountains shall either be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area within which a drinking fountain is located shall be 32 inches wide minimum and 18 inches deep minimum, and shall comply. When used, wing walls or barriers shall project horizontally at least as far as the drinking fountain and to within 6 inches vertically from the floor or ground surface.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411443

Barrier ID: AX411364

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	California Building Code Chap 11B-211, 602
Barrier Detail	CALIFORNIA: The minimum number of drinking fountains is not provided.
Location Description	Drinking Fountain DF-8
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	A drinking fountain for standing persons is not provided.

Resolution

Install an accessible drinking fountain(s). Where drinking fountains are provided on an exterior site, on a floor, or within a secured area, they shall be compliant. [EXCEPTION: In detention or correctional facilities, drinking fountains only serving non-accessible holding or housing cells are not required to comply.] No fewer than two levels of drinking fountains shall be provided: wheelchair height and standing height. When two drinking fountains are provided, one drinking fountain shall comply with wheelchair unit requirements, and one drinking fountain shall comply with standing unit requirements. [EXCEPTION: Where a single hi-lo drinking fountain is provided, it shall be permitted to be substituted for two separate drinking fountains.] [ADVISORY: The 2019 California Plumbing Code (CPC), Table 4-1 provides minimum plumbing fixture requirements for new buildings, and changes of occupancy or use in an existing building resulting in increased occupant load. CPC Table 4-1 should be consulted in conjunction with the accessibility requirements.] Where more than the minimum number of drinking fountains are provided, 50 percent of the total number of drinking fountains provided shall comply with wheelchair level fountains, and 50 percent of the total number of drinking fountains provided shall comply with standing level drinking fountains. [EXCEPTION: Where 50 percent of the drinking fountains yields a fraction, 50 percent shall be permitted to be rounded up or down provided that the total number of drinking fountains equals 100 percent of drinking fountains.] WHEELCHAIR DRINKING FOUNTAINS: Spout outlets shall be 36 inches maximum above the finish floor or ground. The spout shall be located 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4 inches high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3 inches of the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3 and 5 inches maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. [ADVISORY: The purpose of requiring the drinking fountain spout to produce a flow of water 4 inches high minimum is so that a cup can be inserted under the flow of water to provide a drink of water for an individual who, because of a disability, would otherwise be incapable of using the drinking fountain.] Wall- and post-mounted cantilevered drinking fountains shall be 18 inches minimum and 19 inches maximum in depth. Operable parts shall be placed within one or more of the allowable reach ranges Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum. The flow of water shall be activated by a manually operated system that is front mounted or side mounted and located within 6 inches of the front edge of the fountain or an automatic electronically controlled device. Wheelchair level drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30 inches by minimum 48 inches, and maximum 2.08% in all directions and a firm and stable surface. Knee and toe clearance minimum 30 inches wide shall be provided. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30 inches maximum above the finish floor or ground and is 3-1/2 inches maximum from the front edge of the unit, including bumpers.] Knee clearance shall be 11 inches deep minimum at 9 inches above the finish floor or ground, and 8 inches deep minimum at 27 inches above the finish floor or ground. Between 9 inches and 27 inches above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1 inch in depth for each 6 inches in height. Toe clearance shall be the space between the finish floor or ground and 9 inches above the finish floor or ground. Toe clearance depth shall be 17 inches minimum under the drinking fountain. STANDING LEVEL DRINKING FOUNTAIN: Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground. ALL DRINKING FOUNTAINS: All drinking fountains shall either be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area within which a drinking fountain is located shall be 32 inches wide minimum and 18 inches deep minimum, and shall comply. When used, wing walls or barriers shall project horizontally at least as far as the drinking fountain and to within 6 inches vertically from the floor or ground surface.

Quantity

1 EA

Priority	3

Map for Barrier ID: AX411364



308 +34.169640, -118.129162

Photos for Barrier ID: AX411364

Barrier ID: AX411371

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	California Building Code Chap 11B-211, 602
Barrier Detail	CALIFORNIA: The minimum number of drinking fountains is not provided.
Location Description	Drinking Fountain DF-9
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	A drinking fountain for standing persons is not provided.

Resolution

Install an accessible drinking fountain(s). Where drinking fountains are provided on an exterior site, on a floor, or within a secured area, they shall be compliant. [EXCEPTION: In detention or correctional facilities, drinking fountains only serving non-accessible holding or housing cells are not required to comply.] No fewer than two levels of drinking fountains shall be provided: wheelchair height and standing height. When two drinking fountains are provided, one drinking fountain shall comply with wheelchair unit requirements, and one drinking fountain shall comply with standing unit requirements. [EXCEPTION: Where a single hi-lo drinking fountain is provided, it shall be permitted to be substituted for two separate drinking fountains.] [ADVISORY: The 2019 California Plumbing Code (CPC), Table 4-1 provides minimum plumbing fixture requirements for new buildings, and changes of occupancy or use in an existing building resulting in increased occupant load. CPC Table 4-1 should be consulted in conjunction with the accessibility requirements.] Where more than the minimum number of drinking fountains are provided, 50 percent of the total number of drinking fountains provided shall comply with wheelchair level fountains, and 50 percent of the total number of drinking fountains provided shall comply with standing level drinking fountains. [EXCEPTION: Where 50 percent of the drinking fountains yields a fraction, 50 percent shall be permitted to be rounded up or down provided that the total number of drinking fountains equals 100 percent of drinking fountains.] WHEELCHAIR DRINKING FOUNTAINS: Spout outlets shall be 36 inches maximum above the finish floor or ground. The spout shall be located 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4 inches high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3 inches of the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3 and 5 inches maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. [ADVISORY: The purpose of requiring the drinking fountain spout to produce a flow of water 4 inches high minimum is so that a cup can be inserted under the flow of water to provide a drink of water for an individual who, because of a disability, would otherwise be incapable of using the drinking fountain.] Wall- and post-mounted cantilevered drinking fountains shall be 18 inches minimum and 19 inches maximum in depth. Operable parts shall be placed within one or more of the allowable reach ranges Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum. The flow of water shall be activated by a manually operated system that is front mounted or side mounted and located within 6 inches of the front edge of the fountain or an automatic electronically controlled device. Wheelchair level drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30 inches by minimum 48 inches, and maximum 2.08% in all directions and a firm and stable surface. Knee and toe clearance minimum 30 inches wide shall be provided. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30 inches maximum above the finish floor or ground and is 3-1/2 inches maximum from the front edge of the unit, including bumpers.] Knee clearance shall be 11 inches deep minimum at 9 inches above the finish floor or ground, and 8 inches deep minimum at 27 inches above the finish floor or ground. Between 9 inches and 27 inches above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1 inch in depth for each 6 inches in height. Toe clearance shall be the space between the finish floor or ground and 9 inches above the finish floor or ground. Toe clearance depth shall be 17 inches minimum under the drinking fountain. STANDING LEVEL DRINKING FOUNTAIN: Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground. ALL DRINKING FOUNTAINS: All drinking fountains shall either be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area within which a drinking fountain is located shall be 32 inches wide minimum and 18 inches deep minimum, and shall comply. When used, wing walls or barriers shall project horizontally at least as far as the drinking fountain and to within 6 inches vertically from the floor or ground surface.

Quantity

1 EA

Priority	3

Map for Barrier ID: AX411371



315 +34.169649, -118.129178

Photos for Barrier ID: AX411371

Barrier ID: AX411460

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Faculty Workroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 4.38 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411461. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411460

Barrier ID: AX411461

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	Faculty Workroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The force required to open the interior, hinged, non-fire door is 10 pounds.

Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. This barrier must be removed in conjunction with barrier ID 411460. The cost of this barrier removal is covered under ID 411460 and therefore, the cost of this ID is shown as $0. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411461

Barrier ID: AX411459

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The unisex restroom does not have compliant signage at the door.

Location Description	Faculty Workroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The triangle does not contrast with the circle at the existing door signage.

Resolution

Install compliant signage at the restroom entrances. Unisex toilet and bathing facilities shall be identified by a circle, ¼" thick and 12" in diameter with a ¼" thick triangle with a vertex pointing upward superimposed on the circle and within the 12" diameter. The triangle symbol shall contrast with the circle symbol, either light on a dark background or dark on a light background. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background. Each doorway leading to restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating men's, women's or unisex shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: SIgns with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411459

Barrier ID: AX411462

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	216.2,703.1, 703.2, 703.5

Barrier Detail

The provided signage is not mounted at the latch side of the door or at a compliant height.

Location Description	Faculty Workroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The signage does not have the required clear space.

Resolution

Remove and remount signage alongside the latch side of the door mounted at compliant height. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. [EXCEPTION: Tactile characters for elevator car controls shall not be required to comply.] Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position. [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411462

Barrier ID: AX411465

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.3

Barrier Detail

CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.

Location Description	Faculty Workroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The centerline of the water closet is 26-3/4" from the side wall.

Resolution

Provide a water closet with centerline 17" minimum to 18" maximum from the side wall or partition. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition in a wheelchair stall. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411465

Barrier ID: AX411466

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The rear grab bar at the water closet is not compliant.
Location Description	Faculty Workroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The rear grab bar extends 11" beyond the centerline of the water closet.

Resolution

Remove and install a compliant rear grab bar. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on the closed side and 24" minimum on the open side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] Grab bars shall be installed in a horizontal position, 33" minimum and 36" maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use, grab bars shall be installed in a horizontal position 18" minimum and 27" maximum above the finish floor measured to the top of the gripping surface. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411466

Barrier ID: AX411343

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Platform Lift
ADA Standard	CBD Chap 11B-410
Barrier Detail	CALIFORNIA: A platform lift is required but not provided.
Location Description	First Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

A ramp or chair lift is not provided from the first floor to the rear of the school. The stairs to the door have a 65" rise.

Resolution

Install a compliant platform lift. A platform lift shall operate without an attendant and allow unassisted entry and exit from the lift. The platform lift shall be provided with a stand-by power source or self-charging standby battery capable of powering all functions for min. 5 upward and downward trips, in case of primary power loss. The doors/gates shall be low-energy power operated unless the following exception applies. [EXCEPTION: Platform lifts serving two landings maximum and having doors or gates on opposite sides are permitted to have self-closing manual doors or gates.] Where power-operated doors are provided, the door/gate shall open automatically and remain open for 20 seconds minimum. End doors shall provide 32" minimum clearance and side doors provide 42" minimum clearance. The floor surface in the platform lift shall be stable, firm and slip resistant, and maximum 2.08% slope. Clear floor space 30" minimum by 48" minimum shall be provided in the lift. Clear space of 30" minimum x 48" minimum for forward or parallel approach shall be provided at the controls, both within the platform lift and exterior controls. The clearance between the platform sill and the edge of any runway landing shall be 1-1/4" maximum. The controls shall be within reach range and operable with one hand without tight grasping, pinching, or twisting of the wrist motions. Install a sign stating "NO FREIGHT" and the International Symbol of Accessibility posted at a conspicuous place at each landing and within the platform enclosure.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411343

Barrier ID: AX411344

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Platform Lift
ADA Standard	CBD Chap 11B-410
Barrier Detail	CALIFORNIA: A platform lift is required but not provided.
Location Description	First Floor
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

A ramp or chair lift is not provided from the first floor to the rear of the school. The stairs to the door have a 65" rise.

Resolution

Install a compliant platform lift. A platform lift shall operate without an attendant and allow unassisted entry and exit from the lift. The platform lift shall be provided with a stand-by power source or self-charging standby battery capable of powering all functions for min. 5 upward and downward trips, in case of primary power loss. The doors/gates shall be low-energy power operated unless the following exception applies. [EXCEPTION: Platform lifts serving two landings maximum and having doors or gates on opposite sides are permitted to have self-closing manual doors or gates.] Where power-operated doors are provided, the door/gate shall open automatically and remain open for 20 seconds minimum. End doors shall provide 32" minimum clearance and side doors provide 42" minimum clearance. The floor surface in the platform lift shall be stable, firm and slip resistant, and maximum 2.08% slope. Clear floor space 30" minimum by 48" minimum shall be provided in the lift. Clear space of 30" minimum x 48" minimum for forward or parallel approach shall be provided at the controls, both within the platform lift and exterior controls. The clearance between the platform sill and the edge of any runway landing shall be 1-1/4" maximum. The controls shall be within reach range and operable with one hand without tight grasping, pinching, or twisting of the wrist motions. Install a sign stating "NO FREIGHT" and the International Symbol of Accessibility posted at a conspicuous place at each landing and within the platform enclosure.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411344

Barrier ID: AX411663

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Coat Hook
ADA Standard	213.3.7, 604.8.3, 308
Barrier Detail	The coat hook is not within an allowable reach range.
Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The coat hook is 53-1/4" above the finished floor.

Resolution

Install the coat hook within an allowable reach range. Unobstructed Forward Reach: Where a forward reach is unobstructed, the high forward reach shall be 48" maximum and the low forward reach shall be 15" minimum above the finish floor or ground. Obstructed High Forward Reach: Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48" maximum where the reach depth is 20" maximum. Where the reach depth exceeds 20", the high forward reach shall be 44" maximum and the reach depth shall be 25" maximum. Unobstructed Side Reach: Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTION: An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.] Obstructed High Side Reach: Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34" maximum and the depth of the obstruction shall be 24" maximum. The high side reach shall be 48" maximum for a reach depth of 10" maximum. Where the reach depth exceeds 10", the high side reach shall be 46" maximum for a reach depth of 24" maximum. [ADVISORY for Children's Forward or Side Reach Ranges: High reach (maximum): 36" for ages 3 to 4; 40" for ages 5 to 8; and 44" for ages 9 to 12. Low reach (minimum): 20" for ages 3 to 4; 18" for ages 5 to 8; and 16" for ages 9 to 12.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411663

Barrier ID: AX411658

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 4.11 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411659. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411658

Barrier ID: AX411659

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The force required to open the interior, hinged, non-fire door is 11 pounds.

Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. This barrier must be removed in conjunction with barrier ID 411658. The cost of this barrier removal is covered under ID 411658 and therefore, the cost of this ID is shown as $0. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411659

Barrier ID: AX411661

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	604.8.1.2
Barrier Detail	The wheelchair stall door is not self closing.
Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The wheelchair stall door is not self closing.

Resolution

Remove hinge hardware and replace with hardware which provides self-closing of the door.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411661

Barrier ID: AX411662

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	309, 404.2.7, 604.8.1.2
Barrier Detail	The hardware at the wheelchair stall door is not compliant.
Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Door pull hardware is not provided on both sides of the wheelchair stall door.

Resolution

Install door hinge hardware which allows the door to self close after each use. Install door pulls near the latch on each side of wheelchair stall door. Door pulls shall be placed on both sides of the door near the latch. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 48" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411662

Barrier ID: AX411691

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2; Table 404.2.4.1

Barrier Detail

The pull side of the accessible door does not have the required maneuvering clearances.

Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The pull side of the doors have 11-1/4" of maneuvering clearance, 49-3/4" in depth. The door has a forward approach with closer and latch.

Resolution

Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411691

Barrier ID: AX411692

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 2.79 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411693. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411692

Barrier ID: AX411693

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The force required to open the interior, hinged, non-fire door is 14 pounds.

Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. This barrier must be removed in conjunction with barrier ID 411692. The cost of this barrier removal is covered under ID 411692 and therefore, the cost of this ID is shown as $0. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411693

Barrier ID: AX411695

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	604.8.1.2
Barrier Detail	The wheelchair stall door is not self closing.
Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The wheelchair stall door is not self closing.

Resolution

Remove hinge hardware and replace with hardware which provides self-closing of the door.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411695

Barrier ID: AX411696

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	309, 404.2.7, 604.8.1.2
Barrier Detail	The hardware at the wheelchair stall door is not compliant.
Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Door pull hardware is not provided on both sides of the wheelchair stall door.

Resolution

Install door hinge hardware which allows the door to self close after each use. Install door pulls near the latch on each side of wheelchair stall door. Door pulls shall be placed on both sides of the door near the latch. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 48" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411696

Barrier ID: AX411657

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The men's restroom does not have compliant signage at the door.

Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The restroom does not have compliant signage on the door.

Resolution

Install compliant signage. The men's restroom/bathing room geometric symbol shall be an equilateral triangle 1/4" thick, with edges 12" long and a vertex pointing upward. The triangle shall contrast with the door or doorway, either light on dark or dark on light. Each doorway leading to men's restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating men's shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: Signs with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411657

Barrier ID: AX411689

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	703.5.1
Barrier Detail	The provided signage does not have color contrast.
Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The color contrast is missing from the ISA symbol.

Resolution

Remove and replace signage with compliant signage. Characters and their background shall have a non-glare finish. Characters shall contrast with their background with either light characters on a dark background or dark characters on a light background. Install compliant signage with raised characters and Braille on the latch side of the door at compliant heights. [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.] Signage shall include the International Symbol of Accessibility (ISA) where not all restrooms in the facility are accessible. Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degrees open position.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411689

Barrier ID: AX411690

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The men's restroom does not have compliant signage at the door.

Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The restroom does not have compliant signage on the door or on the latch side of the door.

Resolution

Install compliant signage. The men's restroom/bathing room geometric symbol shall be an equilateral triangle 1/4" thick, with edges 12" long and a vertex pointing upward. The triangle shall contrast with the door or doorway, either light on dark or dark on light. Each doorway leading to men's restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating men's shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: Signs with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity

2 EA

Priority	3

Photos for Barrier ID: AX411690

Barrier ID: AX411664

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.3

Barrier Detail

CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.

Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The centerline of the water closet is 18-1/2" from the side wall.

Resolution

Provide a water closet with centerline 17" minimum to 18" maximum from the side wall or partition. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition in a wheelchair stall. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411664

Barrier ID: AX411665

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.4

Barrier Detail

The height of the water closet is not 17" minimum to 19" maximum above finished floor.

Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The height of the water closet is 15-5/8" above the finished floor.

Resolution

Remove and replace with a toilet that has a compliant seat height. The seat height of a water closet shall be 17" minimum and 19" maximum above the finish floor, measured to the top of the seat. Seats shall not be sprung to return to a lifted position. [EXCEPTIONS: 1. A water closet in a toilet room for a single occupant accessed only through a private office and not for common use or public use shall not be required to comply. 2. In residential dwelling units, the height of water closets shall be permitted to be 15" minimum and 19" maximum above the finish floor measured to the top of the seat.] [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411665

Barrier ID: AX411666

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The toilet paper dispenser is installed above the grab bar.

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411666

Barrier ID: AX411667

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The grab bars at the water closet are not compliant.
Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The grab bars at the water closet are installed 29-5/8" and 30-1/8" above the finished floor to the top of the gripping surface.

Resolution

Remove and install compliant grab bars. Grab bars shall be installed in a horizontal position at height of 33" minimum to 36" maximum above the finish floor, measured to the top of the gripping surface. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on one side and 24" minimum on the other side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411667

Barrier ID: AX411697

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.8.1.1

Barrier Detail

CALIFORNIA: The wheelchair stall with out-swinging door does not have the required dimensions.

Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The wheelchair stall is 57-1/4" in width.

Resolution

Provide a wheelchair stall of compliant dimensions for an out-swinging door. For an out-swinging compartment door, the minimum required clearance around the water closet is 60" minimum wide by 56" minimum deep measured from the rear wall for wall hung water closets and 59" minimum deep measured from the rear wall for a floor mounted water closet. In addition, at the front of the water closet, clearance of 60" minimum wide by 48" minimum deep clearance is required.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411697

Barrier ID: AX411698

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The toilet paper dispenser is installed above the grab bar.

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411698

Barrier ID: AX411699

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.3

Barrier Detail

CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.

Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The centerline of the water closet is 15-1/2" from the side wall.

Resolution

Provide a water closet with centerline 17" minimum to 18" maximum from the side wall or partition. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition in a wheelchair stall. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411699

Barrier ID: AX411700

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.4

Barrier Detail

The height of the water closet is not 17" minimum to 19" maximum above finished floor.

Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The height of the water closet is 15-7/8" above the finished floor.

Resolution

Remove and replace with a toilet that has a compliant seat height. The seat height of a water closet shall be 17" minimum and 19" maximum above the finish floor, measured to the top of the seat. Seats shall not be sprung to return to a lifted position. [EXCEPTIONS: 1. A water closet in a toilet room for a single occupant accessed only through a private office and not for common use or public use shall not be required to comply. 2. In residential dwelling units, the height of water closets shall be permitted to be 15" minimum and 19" maximum above the finish floor measured to the top of the seat.] [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411700

Barrier ID: AX411701

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The grab bars at the water closet are not compliant.
Location Description	First Floor Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The grab bars at the water closet are installed 29-1/2" above the finished floor to the top of the gripping surface.

Resolution

Remove and install compliant grab bars. Grab bars shall be installed in a horizontal position at height of 33" minimum to 36" maximum above the finish floor, measured to the top of the gripping surface. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on one side and 24" minimum on the other side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411701

Barrier ID: AX411685

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Coat Hook
ADA Standard	213.3.7, 604.8.3, 308
Barrier Detail	The coat hook is not within an allowable reach range.
Location Description	First Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The coat hook is 54-1/2" above the finished floor.

Resolution

Install the coat hook within an allowable reach range. Unobstructed Forward Reach: Where a forward reach is unobstructed, the high forward reach shall be 48" maximum and the low forward reach shall be 15" minimum above the finish floor or ground. Obstructed High Forward Reach: Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48" maximum where the reach depth is 20" maximum. Where the reach depth exceeds 20", the high forward reach shall be 44" maximum and the reach depth shall be 25" maximum. Unobstructed Side Reach: Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTION: An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.] Obstructed High Side Reach: Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34" maximum and the depth of the obstruction shall be 24" maximum. The high side reach shall be 48" maximum for a reach depth of 10" maximum. Where the reach depth exceeds 10", the high side reach shall be 46" maximum for a reach depth of 24" maximum. [ADVISORY for Children's Forward or Side Reach Ranges: High reach (maximum): 36" for ages 3 to 4; 40" for ages 5 to 8; and 44" for ages 9 to 12. Low reach (minimum): 20" for ages 3 to 4; 18" for ages 5 to 8; and 16" for ages 9 to 12.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411685

Barrier ID: AX411669

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	First Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 2.14 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411670. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411669

Barrier ID: AX411670

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	First Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The force required to open the interior, hinged, non-fire door is 15 pounds.

Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. This barrier must be removed in conjunction with barrier ID 411669. The cost of this barrier removal is covered under ID 411669 and therefore, the cost of this ID is shown as $0. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411670

Barrier ID: AX411671

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	604.8.1.2
Barrier Detail	The wheelchair stall door is not self closing.
Location Description	First Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The wheelchair stall door is not self closing.

Resolution

Remove hinge hardware and replace with hardware which provides self-closing of the door.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411671

Barrier ID: AX411672

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	309, 404.2.7, 604.8.1.2
Barrier Detail	The hardware at the wheelchair stall door is not compliant.
Location Description	First Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Door pull hardware is not provided on both sides of the wheelchair stall door.

Resolution

Install door hinge hardware which allows the door to self close after each use. Install door pulls near the latch on each side of wheelchair stall door. Door pulls shall be placed on both sides of the door near the latch. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 48" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411672

Barrier ID: AX411683

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	604.8.1.2
Barrier Detail	The wheelchair stall door is not self closing.
Location Description	First Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The wheelchair stall door is not self closing.

Resolution

Remove hinge hardware and replace with hardware which provides self-closing of the door.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411683

Barrier ID: AX411684

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	309, 404.2.7, 604.8.1.2
Barrier Detail	The hardware at the wheelchair stall door is not compliant.
Location Description	First Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Door pull hardware is not provided on both sides of the wheelchair stall door.

Resolution

Install door hinge hardware which allows the door to self close after each use. Install door pulls near the latch on each side of wheelchair stall door. Door pulls shall be placed on both sides of the door near the latch. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 48" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.]

Quantity	1 EA
Priority	3

Photos for Barrier ID: AX411684

Barrier ID: AX411674

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.6

Barrier Detail

The flush control is located on the closed side and/or is not within reach range.

Location Description	First Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The flush control is located on the closed side of the water closet.

Resolution

Remove and install a flush control that is on the open side of the water closet. Flush controls shall be hand operated or automatic. Hand operated flush controls shall be within a compliant reach range. Flush controls shall be located on the open side of the water closet, except in ambulatory accessible compartments.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411674

Barrier ID: AX411675

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.3

Barrier Detail

CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.

Location Description	First Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The centerline of the water closet is 20" from the side wall.

Resolution

Provide a water closet with centerline 17" minimum to 18" maximum from the side wall or partition. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition in a wheelchair stall. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411675

Barrier ID: AX411676

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The grab bars at the water closet are not compliant.
Location Description	First Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The grab bars at the water closet are installed 29-5/8" and 30-1/8" above the finished floor to the top of the gripping surface.

Resolution

Remove and install compliant grab bars. This barrier must be removed in conjunction with barrier ID 411686. Grab bars shall be installed in a horizontal position at height of 33" minimum to 36" maximum above the finish floor, measured to the top of the gripping surface. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on one side and 24" minimum on the other side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411676

Barrier ID: AX411677

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	First Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The toilet paper dispenser is installed above the grab bar.

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411677

Barrier ID: AX411686

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	609.3

Barrier Detail

The space between the grab bar and projecting objects below and at the ends of the bar is less than 1-1/2".

Location Description	First Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The plumbing is installed 1" below the grab bar.

Resolution

Move the projecting object below or at the ends of the grab bar to a minimum of 1-1/2" from the grab bar. This barrier must be removed in conjunction with barrier ID 411676. The cost of this barrier removal is covered under ID 411676 and therefore, the cost of this ID is shown as $0. [EXCEPTION: The space between grab bars and shower controls, shower fittings, and other grab bars above shall be permitted to be 1-1/2" minimum.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411686

Barrier ID: AX411687

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The grab bars at the water closet are not compliant.
Location Description	First Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The grab bars at the water closet are installed 29-5/8" above the finished floor to the top of the gripping surface and the rear grab bar does not extend the correct distance beyond the side walls.

Resolution

Remove and install compliant grab bars. Grab bars shall be installed in a horizontal position at height of 33" minimum to 36" maximum above the finish floor, measured to the top of the gripping surface. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on one side and 24" minimum on the other side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411687

Barrier ID: AX411688

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.4

Barrier Detail

The height of the water closet is not 17" minimum to 19" maximum above finished floor.

Location Description	First Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The height of the water closet is 16-1/8" above the finished floor.

Resolution

Remove and replace with a toilet that has a compliant seat height. The seat height of a water closet shall be 17" minimum and 19" maximum above the finish floor, measured to the top of the seat. Seats shall not be sprung to return to a lifted position. [EXCEPTIONS: 1. A water closet in a toilet room for a single occupant accessed only through a private office and not for common use or public use shall not be required to comply. 2. In residential dwelling units, the height of water closets shall be permitted to be 15" minimum and 19" maximum above the finish floor measured to the top of the seat.] [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411688

Barrier ID: AX411668

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom-Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The women's restroom does not have compliant signage at the door.

Location Description	First Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The signage is 61" above the finished floor to the center of the sign.

Resolution

Install compliant signage at the restroom entrance. Women's toilet and bathing facilities shall be identified by a circle, ¼ inch thick and 12 inches in diameter. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background. Each doorway leading to restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating women's shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: SIgns with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411668

Barrier ID: AX411525

Longfellow Elementary School PLAYGROUNDS

Assembly	Picnic Area
Type	Picnic Table
ADA Standard	ADA 902.2; 902.4; California Building Code Chap 11B-246.6, 306.2, 306.3
Barrier Detail	CALIFORNIA: A compliant picnic table is not provided.
Location Description	Kinder Playground
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The tables have knee clearance 10" in depth. A total of five tables are provided, a minimum of one must be accessible.

Resolution

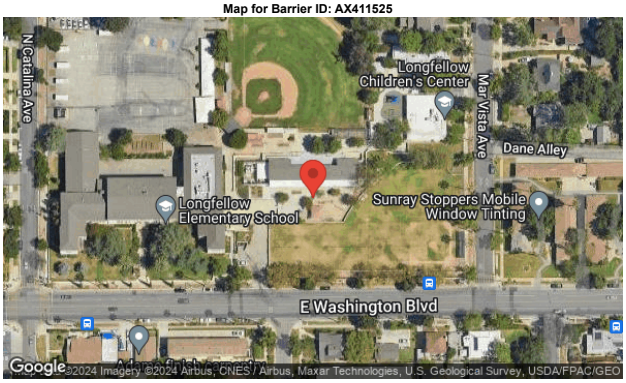
Provide a compliant picnic table that allows a clear space of 30" x 48" positioned for forward approach. When picnic areas are provided, at least one table and one additional table for each 20 tables or fraction thereof, must be accessible. The top of the table shall be minimum 28" and maximum 34" high above the finish floor or ground. The table shall provide knee clearance, which shall be considered space under an element between 9" and 27" above the finish floor or ground. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. The knee clearance shall be 19" deep minimum from floor or ground to minimum 27" above the finish floor or ground. Provide toe clearance between the finish floor or ground surface and a height of 9", width of 30" minimum, and depth of 19" minimum to 25" maximum. Space extending greater than 6" beyond the available knee clearance at 9" above the finish floor or ground shall not be considered toe clearance. Wheelchair spaces shall adjoin accessible routes. Accessible routes and circulation paths shall not overlap wheelchair spaces. Provide a picnic table with a surface at minimum 26" and maximum 34" height. Clear space shall be maximum 2.08% in all directions and a firm and stable surface.

Quantity

1 EA

Priority	3

Map for Barrier ID: AX411525



469 34.16947349225459,-118.12815053372955

Photos for Barrier ID: AX411525

Barrier ID: AX411448

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Lounge
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 3.06 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411449. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411448

Barrier ID: AX411449

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	Lounge
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The force required to open the interior, hinged, non-fire door is 10 pounds.

Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. This barrier must be removed in conjunction with barrier ID 411448. The cost of this barrier removal is covered under ID 411448 and therefore, the cost of this ID is shown as $0. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411449

Barrier ID: AX411451

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Mirror
ADA Standard	213.3.5; 603.3

Barrier Detail

The mirror is mounted higher than 40" above finish floor to the bottom of the reflective surface, where it is installed above a lavatory or counter.

Location Description	Lounge
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The mirror is installed 41-3/8" above the finished floor.

Resolution

Remove and lower the mirror to a compliant height. Where mirrors are provided, at least one shall comply. Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40" maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35" maximum above the finish floor or ground. [ADVISORY: A single full-length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74" minimum from the floor or ground.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411451

Barrier ID: AX411447

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The unisex restroom does not have compliant signage at the door.

Location Description	Lounge
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The triangle does not contrast with the circle at the existing door signage.

Resolution

Install compliant signage at the restroom entrances. Unisex toilet and bathing facilities shall be identified by a circle, ¼" thick and 12" in diameter with a ¼" thick triangle with a vertex pointing upward superimposed on the circle and within the 12" diameter. The triangle symbol shall contrast with the circle symbol, either light on a dark background or dark on a light background. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background. Each doorway leading to restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating men's, women's or unisex shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: SIgns with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411447

Barrier ID: AX411452

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The rear grab bar at the water closet is not compliant.
Location Description	Lounge
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The rear grab bar extends 20" beyond the centerline of the water closet.

Resolution

Remove and install a compliant rear grab bar. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on the closed side and 24" minimum on the open side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] Grab bars shall be installed in a horizontal position, 33" minimum and 36" maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use, grab bars shall be installed in a horizontal position 18" minimum and 27" maximum above the finish floor measured to the top of the gripping surface. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411452

Barrier ID: AX411454

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604

Barrier Detail

The water closet in a wheelchair stall in a multi-stall restroom does not have the required clearance.

Location Description	Lounge
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The water closet has 52-5/8" of maneuvering clearance.

Resolution

Redesign to provide the required clearance at the water closet. The water closet shall be positioned with a wall or partition to the rear and to one side. Clearance around a water closet shall be 60" minimum measured perpendicular from the side wall and 56" minimum measured perpendicular from the rear wall. The required water closet clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance. The wheelchair stall size for a floor mounted water closet shall be minimum 60" wide and minimum 59" deep. The wheelchair stall size for a wall-hung water closet shall be minimum 60" wide and minimum 56" deep. The wheelchair stall in multi-stall restrooms primarily for children's use ages 3 to 12 shall be minimum 60" wide and minimum 59" deep for both wall-hung and floor mounted water closets. The centerline of the water closet shall be 16" minimum to 18" maximum from the side wall or partition, except that the water closet shall be 17" minimum and 19" maximum from the side wall or partition in the ambulatory accessible toilet compartment. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411454

Barrier ID: AX411446

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom-Lavatory
ADA Standard	CBC Chap 11B-213, 306, 606

Barrier Detail

CALIFORNIA: The lavatory does not have the required knee and toe clearance.

Location Description	Lounge
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The rim of the sink is 34-1/8" above the finished floor.
Height	34-1/8"

Resolution

Provide at least 10% but no fewer than one lavatory with compliant knee and toe clearance. The lavatory shall maintain the maximum allowable height of 34" to the rim of the sink. The maximum allowable exterior bowl depth is 6-1/2". A compliant clear floor space of minimum 30" wide centered on the lavatory and minimum 48" deep, positioned for a forward approach, shall be provided. Space under an element between 9" and 29" above the finish floor or ground shall be considered knee clearance and shall comply. Knee clearance shall be 11" deep minimum at 9" above the finish floor or ground, and 8" deep minimum at 27" above the finish floor. The bottom of the front of the lavatory shall be minimum 29" above the finish floor. Knee clearance reduction is not allowed. Toe clearance shall be minimum 25" horizontal depth between the finish floor and 9" AFF. Knee and toe clearance shall be 30" wide minimum and centered on the lavatory. A compliant clear floor space, positioned for a forward approach, and compliant knee and toe clearance shall be provided. [EXCEPTIONS: 1. Toe clearance shall extend 19" maximum under lavatories 2. A lavatory in a toilet room or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to provide knee and toe clearance. 3. In residential dwelling units, cabinetry shall be permitted under lavatories and kitchen sinks provided that all of the following conditions are met: (a) the cabinetry can be removed without removal or replacement of the fixture; (b) the finish floor extends under the cabinetry; and (c) the walls behind and surrounding the cabinetry are finished. 4. A knee clearance of 24" minimum above the finish floor or ground shall be permitted at lavatories and sinks used primarily by children 6 through 12 years where the rim or counter surface is 31" maximum above the finish floor or ground. 5. A parallel approach complying with 305 shall be permitted to lavatories and sinks used primarily by children 5 years and younger.6. The dip of the overflow shall not be considered in determining knee and toe clearances. 7. No more than one bowl of a multi-bowl sink shall be required to provide knee and toe clearance.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411446

Barrier ID: AX410960

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Controls And Dispensers
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Main Office Unisex Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The paper towel dispenser is 49-1/2" " above the finished floor and the soap dispenser is installed at 42-1/4" above the finished floor.

Height	42-1/4"

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity

2 EA

Priority	3

Photos for Barrier ID: AX410960

Barrier ID: AX410953

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Main Office Unisex Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 3.99 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 410954. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX410953

Barrier ID: AX410954

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	Main Office Unisex Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The force required to open the interior, hinged, non-fire door is 10 pounds.

Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. This barrier must be removed in conjunction with barrier ID 410953. The cost of this barrier removal is covered under ID 410953 and therefore, the cost of this ID is shown as $0. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX410954

Barrier ID: AX410955

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Mirror
ADA Standard	213.3.5; 603.3

Barrier Detail

The mirror is mounted higher than 35" above finish floor to the bottom of the reflective surface, where it is not installed above a lavatory or counter.

Location Description	Main Office Unisex Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The mirror is installed 40-5/8" above the finished floor.

Resolution

Remove and lower the mirror to a compliant height. Where mirrors are provided, at least one shall comply. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35" maximum above the finish floor or ground. Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40" maximum above the finish floor or ground. [ADVISORY: A single full-length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74" minimum from the floor or ground.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX410955

Barrier ID: AX410952

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The unisex restroom does not have compliant signage at the door.

Location Description	Main Office Unisex Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The unisex restroom does not have compliant signage at the door.

Resolution

Install compliant signage at the restroom entrances. Unisex toilet and bathing facilities shall be identified by a circle, ¼" thick and 12" in diameter with a ¼" thick triangle with a vertex pointing upward superimposed on the circle and within the 12" diameter. The triangle symbol shall contrast with the circle symbol, either light on a dark background or dark on a light background. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background. Each doorway leading to restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating men's, women's or unisex shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: SIgns with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX410952

Barrier ID: AX410956

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B- 604.3.1 and 3.2
Barrier Detail	CALIFORNIA- The water closet does not have the required clear floor space.
Location Description	Main Office Unisex Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The water closet has 58-1/2" of maneuvering clearance.

Resolution

Redesign to ensure that the water closet has the minimum required clear floor space. The water closet shall be positioned with a wall or partition to the rear and to one side. Clearance around a water closet shall be 60" minimum measured perpendicular from the side wall and 56" minimum measured perpendicular from the rear wall. A minimum 60" wide and 48' deep maneuvering space shall be provided in front of the water closet. [Exception: In residential dwelling units required to be mobility accessible, maneuvering space in front of the water closet shall be a minimum 60" wide and 36" deep.] The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition, Water closets shall be arranged for a left-hand or right-hand approach, with the flush on the open side. The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance. [Exception: In residential dwelling units, a lavatory shall be permitted on the rear wall 18" minimum from the water closet centerline where the clearance at the water closet is 66" minimum measured perpendicular from the rear wall.] [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX410956

Barrier ID: AX410957

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.3

Barrier Detail

CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.

Location Description	Main Office Unisex Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The centerline of the water closet is 18-7/8" from the side wall.

Resolution

Provide a water closet with centerline 17" minimum to 18" maximum from the side wall or partition. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition in a wheelchair stall. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX410957

Barrier ID: AX410958

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	Grab bars are not provided at the water closet.
Location Description	Main Office Unisex Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The grab bars at the water closet are installed 21" and 21-3/8" above the finished floor to the top of the gripping surface.

Resolution

Remove and install compliant grab bars. Grab bars shall be installed in a horizontal position at height of 33" minimum to 36" maximum above the finish floor, measured to the top of the gripping surface. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on one side and 24" minimum on the other side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX410958

Barrier ID: AX411532

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Controls And Dispensers
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Nurse Unisex Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The paper towel dispenser is 47-1/2" above the finished floor.
Height	47-1/2"

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411532

Barrier ID: AX411530

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The unisex restroom does not have compliant signage at the door.

Location Description	Nurse Unisex Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The unisex restroom does not have compliant signage at the door.

Resolution

Install compliant signage at the restroom entrances. Unisex toilet and bathing facilities shall be identified by a circle, ¼" thick and 12" in diameter with a ¼" thick triangle with a vertex pointing upward superimposed on the circle and within the 12" diameter. The triangle symbol shall contrast with the circle symbol, either light on a dark background or dark on a light background. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background. Each doorway leading to restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating men's, women's or unisex shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: SIgns with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411530

Barrier ID: AX411533

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.3

Barrier Detail

CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.

Location Description	Nurse Unisex Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The centerline of the water closet is 19-1/4" from the side wall.

Resolution

Provide a water closet with centerline 17" minimum to 18" maximum from the side wall or partition. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition in a wheelchair stall. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411533

Barrier ID: AX411535

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	Nurse Unisex Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The toilet paper dispenser is installed above the grab bar.

Resolution

Provide a compliant toilet paper dispenser. This barrier must be removed in conjunction with barrier ID 411536. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411535

Barrier ID: AX411536

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	609.3

Barrier Detail

The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.

Location Description	Nurse Unisex Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The toilet paper dispenser is installed 4-3/4" above the grab bar.

Resolution

Move the projecting object above the grab bar to 12" minimum from the top of the gripping surface of the grab bar. This barrier must be removed in conjunction with barrier ID 411535. The cost of this barrier removal is covered under ID 411535 and therefore, the cost of this ID is shown as $0. [EXCEPTION: The space between grab bars and shower controls, shower fittings, and other grab bars above shall be permitted to be 1-1/2" minimum.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411536

Barrier ID: AX411534

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	604.5.2
Barrier Detail	The rear grab bar at the water closet is not compliant.
Location Description	Nurse Unisex Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	A rear grab bar is not provided.

Resolution

Remove and install a compliant rear grab bar. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on the closed side and 24" minimum on the open side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] Grab bars shall be installed in a horizontal position, 33" minimum and 36" maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use, grab bars shall be installed in a horizontal position 18" minimum and 27" maximum above the finish floor measured to the top of the gripping surface. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411534

Barrier ID: AX411408

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Picnic Area
Type	Picnic Table
ADA Standard	ADA 902.2; 902.4; California Building Code Chap 11B-246.6, 306.2, 306.3
Barrier Detail	CALIFORNIA: A compliant picnic table is not provided.
Location Description	Outdoor Eating Area
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The tables have knee clearance 10" in depth. A total of twenty-seven tables are provided, a minimum of two must be accessible.

Resolution

Provide a compliant picnic table that allows a clear space of 30" x 48" positioned for forward approach. When picnic areas are provided, at least one table and one additional table for each 20 tables or fraction thereof, must be accessible. The top of the table shall be minimum 28" and maximum 34" high above the finish floor or ground. The table shall provide knee clearance, which shall be considered space under an element between 9" and 27" above the finish floor or ground. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. The knee clearance shall be 19" deep minimum from floor or ground to minimum 27" above the finish floor or ground. Provide toe clearance between the finish floor or ground surface and a height of 9", width of 30" minimum, and depth of 19" minimum to 25" maximum. Space extending greater than 6" beyond the available knee clearance at 9" above the finish floor or ground shall not be considered toe clearance. Wheelchair spaces shall adjoin accessible routes. Accessible routes and circulation paths shall not overlap wheelchair spaces. Provide a picnic table with a surface at minimum 26" and maximum 34" height. Clear space shall be maximum 2.08% in all directions and a firm and stable surface.

Quantity

2 EA

Priority	3

Map for Barrier ID: AX411408



352 34.169872491511384,-118.12869448404406

Photos for Barrier ID: AX411408

Barrier ID: AX411498

Longfellow Elementary School PORTABLES

Assembly	Restroom
Type	Controls And Dispensers
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Portable Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The paper towel dispenser is 44-1/4" above the finished floor.
Height	44-1/4"

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411498

Barrier ID: AX411497

Longfellow Elementary School PORTABLES

Assembly	Restroom
Type	Restroom/Bathroom - Lavatory
ADA Standard	CBC Chap 11B-213, 306, 606

Barrier Detail

CALIFORNIA: The lavatory does not have the required knee and toe clearance.

Location Description	Portable Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The lavatory has 18-3/4" of knee clearance.

Resolution

Provide at least 10% but no fewer than one lavatory with compliant knee and toe clearance. The lavatory shall maintain the maximum allowable height of 34" to the rim of the sink. The maximum allowable exterior bowl depth is 6-1/2". A compliant clear floor space of minimum 30" wide centered on the lavatory and minimum 48" deep, positioned for a forward approach, shall be provided. Space under an element between 9" and 29" above the finish floor or ground shall be considered knee clearance and shall comply. Knee clearance shall be 11" deep minimum at 9" above the finish floor or ground, and 8" deep minimum at 27" above the finish floor. The bottom of the front of the lavatory shall be minimum 29" above the finish floor. Knee clearance reduction is not allowed. Toe clearance shall be minimum 25" horizontal depth between the finish floor and 9" AFF. Knee and toe clearance shall be 30" wide minimum and centered on the lavatory. A compliant clear floor space, positioned for a forward approach, and compliant knee and toe clearance shall be provided. [EXCEPTIONS: 1. Toe clearance shall extend 19" maximum under lavatories 2. A lavatory in a toilet room or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to provide knee and toe clearance. 3. In residential dwelling units, cabinetry shall be permitted under lavatories and kitchen sinks provided that all of the following conditions are met: (a) the cabinetry can be removed without removal or replacement of the fixture; (b) the finish floor extends under the cabinetry; and (c) the walls behind and surrounding the cabinetry are finished. 4. A knee clearance of 24" minimum above the finish floor or ground shall be permitted at lavatories and sinks used primarily by children 6 through 12 years where the rim or counter surface is 31" maximum above the finish floor or ground. 5. A parallel approach complying with 305 shall be permitted to lavatories and sinks used primarily by children 5 years and younger.6. The dip of the overflow shall not be considered in determining knee and toe clearances. 7. No more than one bowl of a multi-bowl sink shall be required to provide knee and toe clearance.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411497

Barrier ID: AX411501

Longfellow Elementary School PORTABLES

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The grab bars at the water closet are not compliant.
Location Description	Portable Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The grab bars at the water closet are installed 27-1/2" above the finished floor to the top of the gripping surface.

Resolution

Remove and install compliant grab bars. Grab bars shall be installed in a horizontal position at height of 33" minimum to 36" maximum above the finish floor, measured to the top of the gripping surface. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on one side and 24" minimum on the other side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411501

Barrier ID: AX411500

Longfellow Elementary School PORTABLES

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	Portable Boy's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The paper towel dispenser is installed 1" below the grab bar.
Dimensions	1"

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	1 EA
Priority	3

Photos for Barrier ID: AX411500

Barrier ID: AX411493

Longfellow Elementary School PORTABLES

Assembly	Restroom
Type	Controls And Dispensers
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Portable Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The paper towel dispenser is 44" above the finished floor.
Height	44"

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411493

Barrier ID: AX411490

Longfellow Elementary School PORTABLES

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Portable Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 4.11 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411491. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411490

Barrier ID: AX411491

Longfellow Elementary School PORTABLES

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	Portable Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The force required to open the interior, hinged, non-fire door is 9 pounds.

Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. This barrier must be removed in conjunction with barrier ID 411490. The cost of this barrier removal is covered under ID 411490 and therefore, the cost of this ID is shown as $0. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411491

Barrier ID: AX411492

Longfellow Elementary School PORTABLES

Assembly	Restroom
Type	Restroom/Bathroom - Lavatory
ADA Standard	CBC Chap 11B-213, 306, 606

Barrier Detail

CALIFORNIA: The lavatory does not have the required knee and toe clearance.

Location Description	Portable Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The lavatory has 19-1/8" of knee clearance.

Resolution

Provide at least 10% but no fewer than one lavatory with compliant knee and toe clearance. The lavatory shall maintain the maximum allowable height of 34" to the rim of the sink. The maximum allowable exterior bowl depth is 6-1/2". A compliant clear floor space of minimum 30" wide centered on the lavatory and minimum 48" deep, positioned for a forward approach, shall be provided. Space under an element between 9" and 29" above the finish floor or ground shall be considered knee clearance and shall comply. Knee clearance shall be 11" deep minimum at 9" above the finish floor or ground, and 8" deep minimum at 27" above the finish floor. The bottom of the front of the lavatory shall be minimum 29" above the finish floor. Knee clearance reduction is not allowed. Toe clearance shall be minimum 25" horizontal depth between the finish floor and 9" AFF. Knee and toe clearance shall be 30" wide minimum and centered on the lavatory. A compliant clear floor space, positioned for a forward approach, and compliant knee and toe clearance shall be provided. [EXCEPTIONS: 1. Toe clearance shall extend 19" maximum under lavatories 2. A lavatory in a toilet room or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to provide knee and toe clearance. 3. In residential dwelling units, cabinetry shall be permitted under lavatories and kitchen sinks provided that all of the following conditions are met: (a) the cabinetry can be removed without removal or replacement of the fixture; (b) the finish floor extends under the cabinetry; and (c) the walls behind and surrounding the cabinetry are finished. 4. A knee clearance of 24" minimum above the finish floor or ground shall be permitted at lavatories and sinks used primarily by children 6 through 12 years where the rim or counter surface is 31" maximum above the finish floor or ground. 5. A parallel approach complying with 305 shall be permitted to lavatories and sinks used primarily by children 5 years and younger.6. The dip of the overflow shall not be considered in determining knee and toe clearances. 7. No more than one bowl of a multi-bowl sink shall be required to provide knee and toe clearance.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411492

Barrier ID: AX411489

Longfellow Elementary School PORTABLES

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The women's restroom does not have compliant signage at the door.

Location Description	Portable Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The women's restroom does not have compliant signage at the door.

Resolution

Install compliant signage at the restroom entrance. Women's toilet and bathing facilities shall be identified by a circle, ¼ inch thick and 12 inches in diameter. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background. Each doorway leading to restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating women's shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: SIgns with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411489

Barrier ID: AX411502

Longfellow Elementary School PORTABLES

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The grab bars at the water closet are not compliant.
Location Description	Portable Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The grab bars at the water closet are installed 27-1/8" above the finished floor to the top of the gripping surface.

Resolution

Remove and install compliant grab bars. Grab bars shall be installed in a horizontal position at height of 33" minimum to 36" maximum above the finish floor, measured to the top of the gripping surface. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on one side and 24" minimum on the other side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411502

Barrier ID: AX411571

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Lavatory
ADA Standard	CBC Chap 11B-213, 306, 606

Barrier Detail

CALIFORNIA: The lavatory does not have the required knee and toe clearance.

Location Description	Room 103
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The lavatories have 19-1/2" and 20" of knee clearance.

Resolution

Provide at least 10% but no fewer than one lavatory with compliant knee and toe clearance. The lavatory shall maintain the maximum allowable height of 34" to the rim of the sink. The maximum allowable exterior bowl depth is 6-1/2". A compliant clear floor space of minimum 30" wide centered on the lavatory and minimum 48" deep, positioned for a forward approach, shall be provided. Space under an element between 9" and 29" above the finish floor or ground shall be considered knee clearance and shall comply. Knee clearance shall be 11" deep minimum at 9" above the finish floor or ground, and 8" deep minimum at 27" above the finish floor. The bottom of the front of the lavatory shall be minimum 29" above the finish floor. Knee clearance reduction is not allowed. Toe clearance shall be minimum 25" horizontal depth between the finish floor and 9" AFF. Knee and toe clearance shall be 30" wide minimum and centered on the lavatory. A compliant clear floor space, positioned for a forward approach, and compliant knee and toe clearance shall be provided. [EXCEPTIONS: 1. Toe clearance shall extend 19" maximum under lavatories 2. A lavatory in a toilet room or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to provide knee and toe clearance. 3. In residential dwelling units, cabinetry shall be permitted under lavatories and kitchen sinks provided that all of the following conditions are met: (a) the cabinetry can be removed without removal or replacement of the fixture; (b) the finish floor extends under the cabinetry; and (c) the walls behind and surrounding the cabinetry are finished. 4. A knee clearance of 24" minimum above the finish floor or ground shall be permitted at lavatories and sinks used primarily by children 6 through 12 years where the rim or counter surface is 31" maximum above the finish floor or ground. 5. A parallel approach complying with 305 shall be permitted to lavatories and sinks used primarily by children 5 years and younger.6. The dip of the overflow shall not be considered in determining knee and toe clearances. 7. No more than one bowl of a multi-bowl sink shall be required to provide knee and toe clearance.]

Quantity

2 EA

Priority	3

Photos for Barrier ID: AX411571

Barrier ID: AX411621

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Lavatory
ADA Standard	CBC Chap 11B-213, 306, 606

Barrier Detail

CALIFORNIA: The lavatory does not have the required knee and toe clearance.

Location Description	Room 104
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The lavatories have 20" and 20-1/4" of knee clearance.

Resolution

Provide at least 10% but no fewer than one lavatory with compliant knee and toe clearance. The lavatory shall maintain the maximum allowable height of 34" to the rim of the sink. The maximum allowable exterior bowl depth is 6-1/2". A compliant clear floor space of minimum 30" wide centered on the lavatory and minimum 48" deep, positioned for a forward approach, shall be provided. Space under an element between 9" and 29" above the finish floor or ground shall be considered knee clearance and shall comply. Knee clearance shall be 11" deep minimum at 9" above the finish floor or ground, and 8" deep minimum at 27" above the finish floor. The bottom of the front of the lavatory shall be minimum 29" above the finish floor. Knee clearance reduction is not allowed. Toe clearance shall be minimum 25" horizontal depth between the finish floor and 9" AFF. Knee and toe clearance shall be 30" wide minimum and centered on the lavatory. A compliant clear floor space, positioned for a forward approach, and compliant knee and toe clearance shall be provided. [EXCEPTIONS: 1. Toe clearance shall extend 19" maximum under lavatories 2. A lavatory in a toilet room or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to provide knee and toe clearance. 3. In residential dwelling units, cabinetry shall be permitted under lavatories and kitchen sinks provided that all of the following conditions are met: (a) the cabinetry can be removed without removal or replacement of the fixture; (b) the finish floor extends under the cabinetry; and (c) the walls behind and surrounding the cabinetry are finished. 4. A knee clearance of 24" minimum above the finish floor or ground shall be permitted at lavatories and sinks used primarily by children 6 through 12 years where the rim or counter surface is 31" maximum above the finish floor or ground. 5. A parallel approach complying with 305 shall be permitted to lavatories and sinks used primarily by children 5 years and younger.6. The dip of the overflow shall not be considered in determining knee and toe clearances. 7. No more than one bowl of a multi-bowl sink shall be required to provide knee and toe clearance.]

Quantity

2 EA

Priority	3

Photos for Barrier ID: AX411621

Barrier ID: AX411679

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Second Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 3.37 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID 411680. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411679

Barrier ID: AX411680

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	Second Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The force required to open the interior, hinged, non-fire door is 15 pounds.

Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. This barrier must be removed in conjunction with barrier ID 411679. The cost of this barrier removal is covered under ID 411679 and therefore, the cost of this ID is shown as $0. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411680

Barrier ID: AX411681

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.4

Barrier Detail

The push side of the door does not have the required maneuvering clearances.

Location Description	Second Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The push side of the door has 10-3/16" of maneuvering clearance. The door has a forward approach with closer and latch.

Resolution

Redesign to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411681

Barrier ID: AX411678

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The women's restroom does not have compliant signage at the door.

Location Description	Second Floor Girl's Restroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The unisex restroom signage does not have the required visual characters.

Resolution

Install compliant signage at the restroom entrance. Women's toilet and bathing facilities shall be identified by a circle, ¼ inch thick and 12 inches in diameter. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background. Each doorway leading to restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating women's shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: SIgns with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411678

Barrier ID: AX411598

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	Teachers Toilet
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The force required to open the interior, hinged, non-fire door is 19 pounds.

Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411598

Barrier ID: AX411520

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Mirror
ADA Standard	213.3.5; 603.3

Barrier Detail

The mirror is mounted higher than 40" above finish floor to the bottom of the reflective surface, where it is installed above a lavatory or counter.

Location Description	Teachers Toilet
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The mirror is installed 41-1/4" above the finished floor.

Resolution

Remove and lower the mirror to a compliant height. Where mirrors are provided, at least one shall comply. Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40" maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35" maximum above the finish floor or ground. [ADVISORY: A single full-length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74" minimum from the floor or ground.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411520

Barrier ID: AX411603

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Mirror
ADA Standard	213.3.5; 603.3

Barrier Detail

The mirror is mounted higher than 40" above finish floor to the bottom of the reflective surface, where it is installed above a lavatory or counter.

Location Description	Teachers Toilet
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The mirror is installed 41" above the finished floor.

Resolution

Remove and lower the mirror to a compliant height. Where mirrors are provided, at least one shall comply. Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40" maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35" maximum above the finish floor or ground. [ADVISORY: A single full-length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74" minimum from the floor or ground.]

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411603

Barrier ID: AX411516

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The unisex restroom does not have compliant signage at the door.

Location Description	Teachers Toilet
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The unisex restroom does not have compliant signage at the door.

Resolution

Install compliant signage at the restroom entrances. Unisex toilet and bathing facilities shall be identified by a circle, ¼" thick and 12" in diameter with a ¼" thick triangle with a vertex pointing upward superimposed on the circle and within the 12" diameter. The triangle symbol shall contrast with the circle symbol, either light on a dark background or dark on a light background. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background. Each doorway leading to restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating men's, women's or unisex shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: SIgns with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity

2 EA

Priority	3

Photos for Barrier ID: AX411516

Barrier ID: AX411517

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604

Barrier Detail

The water closet in a single user / unisex restroom does not have the required clearance.

Location Description	Teachers Toilet
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The water closet has maneuvering clearance 59-3/4" in width.

Resolution

Redesign to provide compliant water closet clearance. Clearance around a water closet shall be 60" minimum measured perpendicular from the side wall and 56" minimum measured perpendicular from the rear wall. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 16" minimum to 18" maximum from the side wall or partition, except that the water closet shall be 17" minimum and 19" maximum from the side wall or partition in the ambulatory accessible toilet compartment. Water closets shall be arranged for a left-hand or right-hand approach. The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions, such as lavatories, shall be located within the required water closet clearance. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411517

Barrier ID: AX411518

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The rear grab bar at the water closet is not compliant.
Location Description	Teachers Toilet
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The rear grab bar extends 20-1/2" beyond the centerline of the water closet.

Resolution

Remove and install a compliant rear grab bar. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on the closed side and 24" minimum on the open side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] Grab bars shall be installed in a horizontal position, 33" minimum and 36" maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use, grab bars shall be installed in a horizontal position 18" minimum and 27" maximum above the finish floor measured to the top of the gripping surface. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411518

Barrier ID: AX411604

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The rear grab bar at the water closet is not compliant.
Location Description	Teachers Toilet
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The rear grab bar extends 19-3/4" beyond the centerline of the water closet.

Resolution

Remove and install a compliant rear grab bar. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on the closed side and 24" minimum on the open side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] Grab bars shall be installed in a horizontal position, 33" minimum and 36" maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use, grab bars shall be installed in a horizontal position 18" minimum and 27" maximum above the finish floor measured to the top of the gripping surface. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity

1 EA

Priority	3

Photos for Barrier ID: AX411604

Barrier ID: AX410918

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	California Building Code Chap 11B-211, 602
Barrier Detail	CALIFORNIA: The minimum number of drinking fountains is not provided.
Location Description	Throughout Building
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

At DF-1, DF-2 and DF-4 thru DF-7, a drinking fountain for standing persons is not provided.

Resolution

Install an accessible drinking fountain(s). Where drinking fountains are provided on an exterior site, on a floor, or within a secured area, they shall be compliant. [EXCEPTION: In detention or correctional facilities, drinking fountains only serving non-accessible holding or housing cells are not required to comply.] No fewer than two levels of drinking fountains shall be provided: wheelchair height and standing height. When two drinking fountains are provided, one drinking fountain shall comply with wheelchair unit requirements, and one drinking fountain shall comply with standing unit requirements. [EXCEPTION: Where a single hi-lo drinking fountain is provided, it shall be permitted to be substituted for two separate drinking fountains.] [ADVISORY: The 2019 California Plumbing Code (CPC), Table 4-1 provides minimum plumbing fixture requirements for new buildings, and changes of occupancy or use in an existing building resulting in increased occupant load. CPC Table 4-1 should be consulted in conjunction with the accessibility requirements.] Where more than the minimum number of drinking fountains are provided, 50 percent of the total number of drinking fountains provided shall comply with wheelchair level fountains, and 50 percent of the total number of drinking fountains provided shall comply with standing level drinking fountains. [EXCEPTION: Where 50 percent of the drinking fountains yields a fraction, 50 percent shall be permitted to be rounded up or down provided that the total number of drinking fountains equals 100 percent of drinking fountains.] WHEELCHAIR DRINKING FOUNTAINS: Spout outlets shall be 36 inches maximum above the finish floor or ground. The spout shall be located 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4 inches high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3 inches of the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3 and 5 inches maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. [ADVISORY: The purpose of requiring the drinking fountain spout to produce a flow of water 4 inches high minimum is so that a cup can be inserted under the flow of water to provide a drink of water for an individual who, because of a disability, would otherwise be incapable of using the drinking fountain.] Wall- and post-mounted cantilevered drinking fountains shall be 18 inches minimum and 19 inches maximum in depth. Operable parts shall be placed within one or more of the allowable reach ranges Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum. The flow of water shall be activated by a manually operated system that is front mounted or side mounted and located within 6 inches of the front edge of the fountain or an automatic electronically controlled device. Wheelchair level drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30 inches by minimum 48 inches, and maximum 2.08% in all directions and a firm and stable surface. Knee and toe clearance minimum 30 inches wide shall be provided. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30 inches maximum above the finish floor or ground and is 3-1/2 inches maximum from the front edge of the unit, including bumpers.] Knee clearance shall be 11 inches deep minimum at 9 inches above the finish floor or ground, and 8 inches deep minimum at 27 inches above the finish floor or ground. Between 9 inches and 27 inches above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1 inch in depth for each 6 inches in height. Toe clearance shall be the space between the finish floor or ground and 9 inches above the finish floor or ground. Toe clearance depth shall be 17 inches minimum under the drinking fountain. STANDING LEVEL DRINKING FOUNTAIN: Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground. ALL DRINKING FOUNTAINS: All drinking fountains shall either be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area within which a drinking fountain is located shall be 32 inches wide minimum and 18 inches deep minimum, and shall comply. When used, wing walls or barriers shall project horizontally at least as far as the drinking fountain and to within 6 inches vertically from the floor or ground surface.

Quantity

6 EA

Priority	3

Photos for Barrier ID: AX410918

Barrier ID: AX411428

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	ADA 305.7; CBC Chap 11B-602.9

Barrier Detail

CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Location Description	Throughout Building
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

DF-3 thru DF-7, DF-11 drinking fountains are not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Resolution

Install the accessible drinking fountain(s) at a location within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area for the fountain shall be 32" minimum wide and 18" minimum deep. For a forward approach to an alcove where the alcove depth is greater than 24", the alcove shall be 36" minimum wide. For a parallel approach to an alcove, the alcove shall be 60" wide minimum. When wing walls or barriers are used, they shall project horizontally at least as far as the fountain, and to within 6" vertically from the floor/ground surface. Drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30" by minimum 48", and maximum 2.08% in all directions and a firm and stable surface. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3 -1/2" maximum from the front edge of the unit, including bumpers.]

Quantity

6 EA

Priority	3

Photos for Barrier ID: AX411428

Barrier ID: AX411572

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Lavatory
ADA Standard	213.3.4, 606.5
Barrier Detail	Pipes are not insulated.
Location Description	Throughout Building
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Lavatory pipes are not insulated in restrooms throughout the facility.

Resolution

Insulate water supply and drain pipes under the accessible lavatory. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. Pipes under lavatories and sinks shall be free from sharp or abrasive surfaces. A minimum of one lavatory in a multi-lavatory restroom shall be a compliant lavatory.

Quantity

25 EA

Priority	3

Photos for Barrier ID: AX411572

Barrier ID: AX411481

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Signage
ADA Standard	216.4, 703.1, 703.4
Barrier Detail	Means of egress signage is not provided.
Location Description	Throughout Building
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

Means of egress signage is not installed at the exit door, stairs and hallways throughout Building 1 (100x2, 101, 105, 118, Auditorium x 5, basement x 5, Cafeteria x 3, main entry x 3, second floor x 7).

Resolution

Provide compliant means of egress signage at each exit passageway, exit discharge, and exit stairway. Signs at designated egress passageways, stairways, exit doors and areas of refuge shall include tactile signage. Signs shall be installed alongside the door at the latch side. [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.] Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, sign shall be located on the nearest adjacent wall. Where both visual and tactile characters are required, either one sign with both visual and tactile characters, or two separate signs, one with visual, and one with tactile characters, shall be provided. Signs containing tactile characters shall be located so that clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degrees open. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows- Depth: Raised characters shall be 1/32" minimum above their background. Case: Characters shall be uppercase. Style: Characters shall be sans serif. Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions: Characters shall be selected from fonts where the width of the uppercase letter "O" is 55% minimum and 110% maximum of the height of the uppercase letter "I". Character Height: Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.]

Quantity

29 EA

Priority	3

Photos for Barrier ID: AX411481

Barrier ID: AX410990

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	211.1; 211.2; 602; 309

Barrier Detail

The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.

Location Description	Drinking Fountain DF-3
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

A complaint drinking fountain for standing persons and wheelchair users is not provided.

Resolution

Install accessible drinking fountain(s). No fewer than two drinking fountains shall be provided; at two levels or one hi-lo unit. If more than two fountains are provided, 50% should be high (standing height) and 50% low (wheelchair) units. Low (wheelchair) units shall have a clear floor or ground space positioned for a forward approach and centered on the unit. Knee and toe clearance shall be provided. Knee clearance shall be minimum 30" wide, and extend to 27" height minimum above finished floor. Knee clearance shall be 11" deep minimum at 9" height, and 8" deep minimum at 27" height. Toe clearance requirement is 25" deep at 9" above grade. [EXCEPTION: A parallel approach shall be permitted at units for children's use (12 and under) where the spout is 30" maximum above the finish floor or ground and is 3- 1/2" maximum from the front edge of the unit, including bumpers.] Spout outlets of drinking fountains for wheelchairs shall be 36" maximum above the finish floor or ground. The spout shall be located 15" minimum from the vertical support and 5" maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4" high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3" from the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3" and 5" maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. Spout outlets of drinking fountains for standing persons shall be 38" minimum and 43" maximum above the finish floor or ground. Operable parts shall be placed within one or more of the allowable reach ranges. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

Quantity

1 EA

Priority	4

Photos for Barrier ID: AX410990

Barrier ID: AX411365

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	306.3, 602.2
Barrier Detail	Knee and toe clearance is not provided at the lower level fountain.
Location Description	Drinking Fountain DF-8
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Drinking Fountain DF-8 has knee and toe clearance 26-3/4" in height.

Resolution

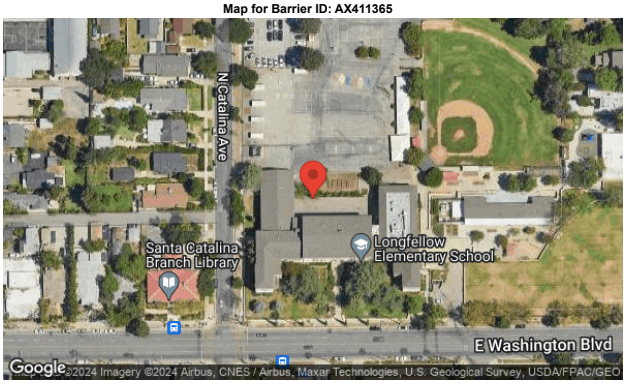
Relocate or replace the lower level unit to provide knee and toe clearance. Lower level units shall have a clear floor or ground space minimum 30" by minimum 48" positioned for a forward approach, with the 30" dimension centered on the unit. Knee and toe clearance shall be provided. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3-1/2" maximum from the front edge of the unit, including bumpers.] For a parallel approach, the 48" dimension shall be centered on the unit. Knee Clearance: Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11" deep minimum at 9" above the finish floor or ground, and 8" deep minimum at 27" above the finish floor or ground. Between 9" and 27" above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1" in depth for each 6" in height. Knee clearance shall be 30" wide minimum. Toe Clearance: Space under an element between the finish floor or ground and 9" above the finish floor or ground shall be considered toe clearance. Toe clearance shall extend 25" maximum under an element. Where toe clearance is required at an element as part of a clear floor space, the toe clearance shall extend 17" minimum under the element. Space extending greater than 6" beyond the available knee clearance at 9" above the finish floor or ground shall not be considered toe clearance. Toe clearance shall be 30" wide minimum. Where a clear floor or ground space is located in an alcove or otherwise confined on all or part of three sides, additional maneuvering clearance shall be provided for a forward approach to the wheelchair height drinking fountain. For a forward approach, alcoves shall be 36" wide minimum where the depth of the alcove exceeds 24".

Quantity

1 EA

Priority	4

Map for Barrier ID: AX411365



309 +34.169634, -118.129163

Photos for Barrier ID: AX411365

Barrier ID: AX411372

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	306.3, 602.2
Barrier Detail	Knee and toe clearance is not provided at the lower level fountain.
Location Description	Drinking Fountain DF-9
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Drinking Fountain DF-9 has knee and toe clearance 24-1/4" in height.

Resolution

Relocate or replace the lower level unit to provide knee and toe clearance. Lower level units shall have a clear floor or ground space minimum 30" by minimum 48" positioned for a forward approach, with the 30" dimension centered on the unit. Knee and toe clearance shall be provided. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3-1/2" maximum from the front edge of the unit, including bumpers.] For a parallel approach, the 48" dimension shall be centered on the unit. Knee Clearance: Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11" deep minimum at 9" above the finish floor or ground, and 8" deep minimum at 27" above the finish floor or ground. Between 9" and 27" above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1" in depth for each 6" in height. Knee clearance shall be 30" wide minimum. Toe Clearance: Space under an element between the finish floor or ground and 9" above the finish floor or ground shall be considered toe clearance. Toe clearance shall extend 25" maximum under an element. Where toe clearance is required at an element as part of a clear floor space, the toe clearance shall extend 17" minimum under the element. Space extending greater than 6" beyond the available knee clearance at 9" above the finish floor or ground shall not be considered toe clearance. Toe clearance shall be 30" wide minimum. Where a clear floor or ground space is located in an alcove or otherwise confined on all or part of three sides, additional maneuvering clearance shall be provided for a forward approach to the wheelchair height drinking fountain. For a forward approach, alcoves shall be 36" wide minimum where the depth of the alcove exceeds 24".

Quantity

1 EA

Priority	4

Map for Barrier ID: AX411372



316 34.16964546122049,-118.1289571754284

Photos for Barrier ID: AX411372

Barrier ID: AX411352

Longfellow Elementary School PARKING

Assembly	Accessible Parking
Type	Parking Space - General
ADA Standard	California Building Code Chap 11B-502.8

Barrier Detail

CALIFORNIA: The parking facility does not have facility entrance/ accessible parking signage indicating that accessible parking violators will be towed, or the existing signage is not compliant.

Location Description	Parking Lot 1 (P1)
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The signage is blocked by a notice.

Resolution

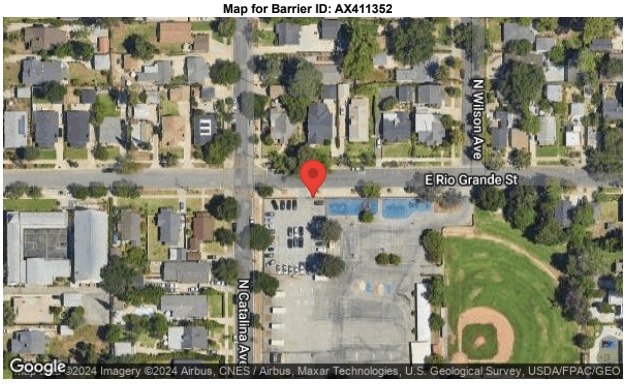
Remove paper notice and provide compliant mounted signage at the entrance drive to the parking facility. An additional sign 17" wide minimum x 22" high minimum with letters 1" minimum height shall be located at: 1. a conspicuous place at each entrance to an off-street parking facility or 2. immediately adjacent to onsite accessible parking and visible from each parking space that states "Unauthorized vehicles parked in designated accessible spaces not displaying distinguishing placards issued for persons with disabilities will be towed away at the owner's expense. Towed vehicles may be reclaimed at:_____ or by telephoning: _____".

Quantity

1 EA

Priority	4

Map for Barrier ID: AX411352



296 34.170527783481944,-118.12927081043338

Photos for Barrier ID: AX411352

Barrier ID: AX411485

Longfellow Elementary School INTERIOR

Assembly	Common Areas
Type	Controls And Dispensers
ADA Standard	606.1; 308
Barrier Detail	Controls and/or dispensers are not within an allowable reach range.
Location Description	Room 100
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The paper towel dispenser is installed 50-1/2" above the finished floor.
Height	50-1/2"

Resolution

Locate the control so that the highest operable part is within at least one of the allowable reach ranges, and does not impede on the knee clearance, if required. Provide clear floor space at each control and operating mechanism. Clear floor space minimum 30" by minimum 48" shall be oriented for a forward or a parallel approach. Where a forward reach is unobstructed, the high forward reach shall be 48" maximum and the low forward reach shall be 15" minimum above the finish floor or ground. the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48" maximum where the reach depth is 20" maximum. Where the reach depth exceeds 20", the high forward reach shall be 44" maximum and the reach depth shall be 25" maximum. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTION: An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum. 2. Operable parts of fuel dispensers shall be permitted to be 54" maximum measured from the surface of the vehicular way where fuel dispensers are installed on existing curbs.] Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34" maximum and the depth of the obstruction shall be 24" maximum. The high side reach shall be 48" maximum for a reach depth of 10" maximum. Where the reach depth exceeds 10", the high side reach shall be 46" maximum for a reach depth of 24" maximum. Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance and shall comply . Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11" deep minimum at 9" above the finish floor or ground, and 8" deep minimum at 27" above the finish floor or ground. Between 9" and 27" above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1" in depth for each 6" in height. Knee clearance shall be 30" wide minimum. [ADVISORY for Children's Forward or Side Reach Ranges: High reach (maximum): 36" for ages 3 to 4; 40" for ages 5 to 8; and 44" for ages 9 to 12. Low reach (minimum): 20" for ages 3 to 4; 18" for ages 5 to 8; and 16" for ages 9 to 12.]

Quantity

1 EA

Priority	4

Photos for Barrier ID: AX411485

Barrier ID: AX411478

Longfellow Elementary School INTERIOR

Assembly	Common Areas
Type	Controls And Dispensers
ADA Standard	606.1; 308
Barrier Detail	Controls and/or dispensers are not within an allowable reach range.
Location Description	Room 101
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The paper towel dispenser is installed 54" above the finished floor.
Height	54"

Resolution

Locate the control so that the highest operable part is within at least one of the allowable reach ranges, and does not impede on the knee clearance, if required. Provide clear floor space at each control and operating mechanism. Clear floor space minimum 30" by minimum 48" shall be oriented for a forward or a parallel approach. Where a forward reach is unobstructed, the high forward reach shall be 48" maximum and the low forward reach shall be 15" minimum above the finish floor or ground. the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48" maximum where the reach depth is 20" maximum. Where the reach depth exceeds 20", the high forward reach shall be 44" maximum and the reach depth shall be 25" maximum. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTION: An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum. 2. Operable parts of fuel dispensers shall be permitted to be 54" maximum measured from the surface of the vehicular way where fuel dispensers are installed on existing curbs.] Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34" maximum and the depth of the obstruction shall be 24" maximum. The high side reach shall be 48" maximum for a reach depth of 10" maximum. Where the reach depth exceeds 10", the high side reach shall be 46" maximum for a reach depth of 24" maximum. Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance and shall comply . Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11" deep minimum at 9" above the finish floor or ground, and 8" deep minimum at 27" above the finish floor or ground. Between 9" and 27" above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1" in depth for each 6" in height. Knee clearance shall be 30" wide minimum. [ADVISORY for Children's Forward or Side Reach Ranges: High reach (maximum): 36" for ages 3 to 4; 40" for ages 5 to 8; and 44" for ages 9 to 12. Low reach (minimum): 20" for ages 3 to 4; 18" for ages 5 to 8; and 16" for ages 9 to 12.]

Quantity

1 EA

Priority	4

Photos for Barrier ID: AX411478

Barrier ID: AX411553

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	306.3, 602.2
Barrier Detail	Knee and toe clearance is not provided at the lower level fountain.
Location Description	Throughout Building
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The drinking fountains in the classrooms (102-107/109,110,113-116,119-121,205,206,211,213) have items stored in the required knee clearance.

Resolution

Relocate or replace the lower level unit to provide knee and toe clearance. Lower level units shall have a clear floor or ground space minimum 30" by minimum 48" positioned for a forward approach, with the 30" dimension centered on the unit. Knee and toe clearance shall be provided. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3-1/2" maximum from the front edge of the unit, including bumpers.] For a parallel approach, the 48" dimension shall be centered on the unit. Knee Clearance: Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11" deep minimum at 9" above the finish floor or ground, and 8" deep minimum at 27" above the finish floor or ground. Between 9" and 27" above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1" in depth for each 6" in height. Knee clearance shall be 30" wide minimum. Toe Clearance: Space under an element between the finish floor or ground and 9" above the finish floor or ground shall be considered toe clearance. Toe clearance shall extend 25" maximum under an element. Where toe clearance is required at an element as part of a clear floor space, the toe clearance shall extend 17" minimum under the element. Space extending greater than 6" beyond the available knee clearance at 9" above the finish floor or ground shall not be considered toe clearance. Toe clearance shall be 30" wide minimum.

Quantity

19 EA

Priority	4

Photos for Barrier ID: AX411553

Barrier ID: AX411464

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Controls And Dispensers
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Faculty Workroom
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The paper towel dispenser is 46-1/4" above the finished floor and the toilet seat cover dispenser is installed at 46-1/4" above the finished floor.

Height	46-1/4"

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity

2 EA

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX411464

Barrier ID: AX410961

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The pull side of the accessible door does not have the required maneuvering clearances.

Location Description	Kitchen
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The pull side of the doors have 23-2/8" and 5-1/4" of maneuvering clearance. The door has a forward approach with latch.

Resolution

Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity

2 EA

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX410961

Barrier ID: AX410962

Longfellow Elementary School INTERIOR

Assembly	Kitchen
Type	Sink
ADA Standard	606.3

Barrier Detail

The accessible sink is not installed with the front of the higher of the rim or counter surface 34" maximum above finished floor.

Location Description	Kitchen
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The rim of the accessible sink is installed 34-5/16" above the finished floor.

Resolution

Reconfigure the sink so that the accessible sink is installed with the front of the higher of the rim or counter surface 34" maximum above finished floor.

Quantity

1 EA

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX410962

Barrier ID: AX411453

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Controls And Dispensers
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Lounge
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The toilet seat cover dispenser is installed at 51-3/4" above the finished floor.
Height	51-3/4"

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity

1 EA

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX411453

Barrier ID: AX411445

Longfellow Elementary School INTERIOR

Assembly	Common Areas
Type	Dining And Work Surface
ADA Standard	ADA 902.2; 902.4; California Building Code Chap 11B-226, 306.2, 306.3
Barrier Detail	CALIFORNIA: A compliant dining table is not provided.
Location Description	Lounge
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The table legs are in the required knee and toe clearance at the lounge. Three tables are provided in the lounge, a minimum of one must be accessible.

Resolution

Provide a compliant table that allows a clear space of 30" x 48" positioned for forward approach. Where dining surfaces are provided for the consumption of food or drink, at least 5% of the standing spaces and the seating spaces at dining surfaces shall comply. Dining surfaces shall be dispersed throughout the space or facility containing dining surfaces for each type of seating in a functional area. The top of the table shall be minimum 28" and maximum 34" high above the finish floor or ground. Where food or drink is served for consumption at a counter exceeding 34" in height, a portion of the main counter 60" minimum in length shall be provided at minimum 28" and maximum 34" high above the finish floor or ground. The table shall provide knee clearance, which shall be considered space under an element between 9" and 27" above the finish floor or ground. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. The knee clearance shall be 19" deep minimum from floor or ground to minimum 27" above the finish floor or ground. Provide toe clearance between the finish floor or ground surface and a height of 9", width of 30" minimum, and depth of 19" minimum to 25" maximum. Space extending greater than 6" beyond the available knee clearance at 9" above the finish floor or ground shall not be considered toe clearance. Wheelchair spaces shall adjoin accessible routes. Accessible routes and circulation paths shall not overlap wheelchair spaces. Provide a picnic table with a surface at minimum 26" and maximum 34" height. Clear space shall be maximum 2.08% in all directions and a firm and stable surface.

Quantity

1 EA

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX411445

Barrier ID: AX411444

Longfellow Elementary School INTERIOR

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.9

Barrier Detail

The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.

Location Description	Lounge
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The opening force required to open the accessible, hinged, non-fire door is 9 pounds.

Resolution

Adjust the closer or replace with a door that requires no more than 5 pounds of force for pushing or pulling the door open. The force at the latch, the force to set the door in motion, and the force to fully open the door shall be maximum 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Quantity

1 EA

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX411444

Barrier ID: AX411380

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-16
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity

7 Riser

Priority	5
Employee Only Space	Yes

Map for Barrier ID: AX411380



324 34.169643044323806,-118.1289914779272

Photos for Barrier ID: AX411380

Barrier ID: AX411381

Longfellow Elementary School EXTERIOR ACCESSIBLE ROUTE

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Stair ST-16
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	Handrails are not provided at the stair.

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity	
16 LF	
Priority	5
Employee Only Space	Yes

Map for Barrier ID: AX411381



325 34.16964565951481,-118.12898822147847

Photos for Barrier ID: AX411381

Barrier ID: AX411519

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Controls And Dispensers
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Teachers Toilet
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The paper towel dispenser is 47-1/4" above the finished floor and the soap dispenser is installed at 44-1/8" above the finished floor.

Height	44-1/8"

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity

2 EA

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX411519

Barrier ID: AX411600

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Controls And Dispensers
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Teachers Toilet
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com

Site Conditions

The paper towel dispenser is 40-1/8" above the finished floor and the toilet seat cover dispenser is installed at 47-1/8" above the finished floor.

Height	40-1/8"

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity

2 EA

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX411600

Barrier ID: AX411601

Longfellow Elementary School INTERIOR

Assembly	Restroom
Type	Restroom/Bathroom - Lavatory
ADA Standard	CBC Chap 11B-606.6; 305

Barrier Detail

CALIFORNIA: The centerline of the lavatory is less than 18" from the side wall or partition wall.

Location Description	Teachers Toilet
Observed	Nov 12, 2023 by Philip.smith@bureauveritas.com
Site Conditions	The centerline of the lavatory is 17-3/4" from the side wall.

Resolution

Relocate the lavatory to provide minimum 18" from the side partition/wall to centerline of lavatory. The height of the lavatory to the higher of the rim or counter surface shall be 34" maximum AFF. Provide minimum 30" by minimum 48" clear floor space positioned for a parallel or front approach to the lavatory. One full unobstructed side of the clear floor or ground space shall adjoin an accessible route or adjoin another clear floor or ground space. Where a clear floor or ground space is located in an alcove or otherwise confined on all or part of three sides, additional maneuvering clearance shall be provided. Alcoves shall be 36" wide minimum where the depth exceeds 24". Alcoves shall be 60" wide minimum where the depth exceeds 15". Floor or ground surfaces of a clear floor or ground space shall comply with 302. Changes in level are not permitted. [EXCEPTION: Slopes not steeper than 1:48 shall be permitted.]

Quantity

1 EA

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX411601