

ACCESSIBILITY ASSESSMENT



prepared for

Oregon Department of Education

255 Capitol Street NE

Salem, Oregon 97310

Adam Krein



PREPARED BY:

Bureau Veritas

6021 University Boulevard, Suite 200

Ellicott City, Maryland 21043

800.733.0660

www.bvna.com

BV CONTACT:

Matt Anderson

Program Manager

800.733.0660 x7297613

Matt.Anderson@bureauveritas.com

BUREAU VERITAS PROJECT #:

169411.24R000-135.449

DATE OF REPORT:

February 24, 2025

ON-SITE DATE:

February 5-6, 2025

ADA TITLE II ASSESSMENT

OF

Thurston Elementary School

7345 Thurston Road

Springfield, Oregon 97478

Bureau Veritas

6021 University Boulevard, Suite 200 | Ellicott City, Maryland 21043 | www.bvna.com | p 800.733.0660

TABLE OF CONTENTS

1 EXECUTIVE SUMMARY 1

1.1 SUMMARY OF FINDINGS..... 1

1.2 ACCESSIBILITY SUMMARY TABLE 1

1.3 PURPOSE 2

1.4 SCOPE OF WORK 2

1.5 BASIS FOR ORDER OF MAGNITUDE COSTS 4

1.6 CRITERIA FOR PRIORITY LEVELS 4

2 ACCESSIBILITY 6

2.1 BARRIER SUMMARY TABLE 6

3 CERTIFICATION..... 35

4 APPENDICES 36



1 EXECUTIVE SUMMARY

1.1 SUMMARY OF FINDINGS

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

The site was visited on February 5-6, 2025. Weather conditions at the time of the on-site visit were clear, with temperatures in the 40s (°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.

Site

- Ramps R-1 and R-2 do not have handrails.
- The exterior accessible route has cross slopes exceeding 2.08% and vertical rises greater than ¼".
- Accessible Parking Spaces and Access Aisles have slopes greater than 2.08%.
- The School Bus Loading Zone does not provide an Access Aisle and Curb Ramp at the Loading Zone.

Thurston Elementary School

- Sinks have rims greater than 34" above the finished floor and/or do not have knee and toe clearance.
- Doors require greater than allowable pressure to operate and/or have closing speeds of less than 5 seconds.

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 Thurston 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:

THURSTON ELEMENTARY SCHOOL - TITLE II ACCESSIBILITY ASSESSMENT - ACCESSIBILITY SUMMARY

Facility/Building		Priority 1		Priority 2		Priority 3		Priority 4		Total	
		Est. Cost	Items	Est. Cost	Items	Est. Cost	Items	Est. Cost	Items	Est. Cost	Items
Thurston Elementary School	556	\$148,341	31	\$6,762	7	\$4,858	7			\$159,961	45
Grand Total		\$148,341	31	\$6,762	7	\$4,858	7			\$159,961	45

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, only public, non-tenant owned features of the property will be subject to observation and will not include employee-only areas. Public, non-tenant 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
- Restrooms (sample set to include 1 classroom restroom, 1 teacher's restroom, 1 men's restroom, 1 women's restroom)
- Classrooms (1 sample classroom for K-8, sampling of High School specialized classes such as science, health education, shop)
- Cafeterias
- Drinking Fountains (sample set up to 3 fountains)
- Office and Employee Only Spaces (sample)
- Multi-Media Room
- Locker Rooms (High Schools only)
- Auditorium (High Schools only)
- Gymnasium (High Schools only)

Exclusions:

- Playgrounds, Athletic Fields, Exterior Amenities such as benches, tables I courtyard furniture
- Employee-only work areas
- Alarms, signage, public telephones, switches and outlets
- Space allowance and reach ranges
- Protruding objects

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 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.

1.6 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.

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.

	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566386	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	32	42.387042309019684, -122.92201865863194	Door D-10	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566387	1094		Scenic Middle School	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.	33	42.386967195115176, -122.9220187662878	Door D-11	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566388	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	34	42.386967697627654, -122.92201829693848	Door D-11	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566389	1094		Scenic Middle School	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.	35	42.386910979851244, -122.92201715096091	Door D-12	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566390	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	36	42.38691227942083, -122.922021635005	Door D-12	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566391	1094		Scenic Middle School	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.	37	42.38687120256049, -122.92196481845475	Door D-13	ADA	404.2.8	2	\$457.5	EA	2		02/12/2025		\$915
566392	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	38	42.38687202988926, -122.92198018287277	Door D-13	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$457.5	EA	2		02/12/2025		\$915
566394	1094		Scenic Middle School	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.	40	42.386908539542986, -122.92193308961868	Door D-14	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566395	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	41	42.38690794039249, -122.92192865526009	Door D-14	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
Total Barriers: 256, Total Cost: \$293,858																				

Id	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566396	1094	Scenic Middle School	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.	42	42.38704966647042, -122.92193461474992	Door D-16	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0	
566397	3685					OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	43	42.386971446860265, -122.92201202273655	Door D-15	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$0	EA	2		02/12/2025		\$0	
566398	1094					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.	44	42.38698264942301, -122.92193340186978	Door D-15	ADA	404.2.8	1	\$457.5	EA	2		02/11/2025		\$458	
566399	3685					OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	45	42.38704976774287, -122.92194095031452	Door D-16	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458	
566401	1090					The push side of the accessible door does not have the required maneuvering clearances.	47	42.3869102860352, -122.92193583316994	Door D-14	ADA	404.2; Table 404.2.4.1	1	\$125	EA	2		02/11/2025		\$125	
566402	1090					The push side of the accessible door does not have the required maneuvering clearances.	48	42.38698228201697, -122.92193134358597	Door D-15	ADA	404.2; Table 404.2.4.1	1	\$125	EA	2		02/11/2025		\$125	
566403	1090					The push side of the accessible door does not have the required maneuvering clearances.	49	42.386981737961484, -122.92193340798664	Door D-16	ADA	404.2; Table 404.2.4.1	1	\$125	EA	2		02/11/2025		\$125	
566422	1094					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.	68	42.386944378640514, -122.92179919740629	Door D-17	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0	
566423	3685					OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	69	42.38694837863441, -122.92179459399969	Door D-17	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458	
Total Barriers: 256, Total Cost: \$293,858																				

	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566440	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	86	42.38674072184739, -122.92169848404406	Door D-21	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566441	1094		Scenic Middle School	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.	87	42.38674051499123, -122.92177372023774	Door D-22	ADA	404.2.8	1	\$0	EA	2		02/12/2025		\$0
566442	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	88	42.386742620560675, -122.92177203802872	Door D-22	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566443	1094		Scenic Middle School	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.	89	42.386744021417, -122.92186460061168	Door D-23	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566444	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	90	42.386741596871744, -122.92186717498318	Door D-23	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566446	1094		Scenic Middle School	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.	92	42.38673843513923, -122.92196090674591	Door D-24	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566447	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	93	42.386740734708305, -122.92196158895493	Door D-24	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566448	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	94	42.386555489246284, -122.92195482514859	Door D-25	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$0	EA	2		02/12/2025		\$0
566450	1090		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	The push side of the accessible door does not have the required maneuvering clearances.	96	42.38655909698874, -122.92195220122338	Door D-25	ADA	404.2; Table 404.2.4.1	1	\$125	EA	2		02/11/2025		\$125
Total Barriers: 256, Total Cost: \$293,858																				

	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566461	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	107	42.38676466101721, -122.92153502273655	Door D-30	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566463	1094		Scenic Middle School	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.	109	42.38671574957718, -122.92153157672121	Door D-31	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566464	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	110	42.38671197085791, -122.92154031853636	Door D-31	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566466	1094		Scenic Middle School	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.	112	42.38671326468385, -122.92158495279598	Door D-32	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566467	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	113	42.38648891595206, -122.92154006076527	Door D-32	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566469	1094		Scenic Middle School	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.	115	42.38649072198968, -122.9216502767038	Door D-33	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566470	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	116	42.38648960775898, -122.9216489705696	Door D-33	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566472	1094		Scenic Middle School	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.	118	42.38647870905493, -122.92178946932889	Door D-34	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566473	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	119	42.386479612073686, -122.92179197668648	Door D-34	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
Total Barriers: 256, Total Cost: \$293,858																				

	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566494	1094		Scenic Middle School	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.	140	+42.386059, -122.921996	Door D-45	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566495	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	141	+42.386071, -122.922002	Door D-45	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566497	1094		Scenic Middle School	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.	143	42.3860670753015, -122.92187640474549	Door D-46	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566498	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	144	42.38606339215798, -122.92187885706042	Door D-46	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566499	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	145	42.38607409695084, -122.92167599999999	Door D-48	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$0	EA	2		02/12/2025		\$0
566500	1094		Scenic Middle School	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.	146	42.386069775614914, -122.92175345519065	Door D-47	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566501	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	147	42.386067766208, -122.9217559044522	Door D-47	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566502	1094		Scenic Middle School	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.	148	42.386120784341514, -122.92216005522538	Door D-49	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566503	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	149	+42.386122, -122.922157	Door D-49	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
Total Barriers: 256, Total Cost: \$293,858																				

Total Barriers: 256, Total Cost: \$293,858

	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566514	1094		Scenic Middle School	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.	160	42.38604346297158, -122.92237385706044	Door D-55	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566515	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	161	42.38604188561698, -122.92237615153789	Door D-55	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566516	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	162	42.38604098256672, -122.92223662392522	Door D-56	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566517	1094		Scenic Middle School	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.	163	42.386132502174966, -122.92251690980434	Door D-57	ADA	404.2.8	2	\$0	EA	2		02/11/2025		\$0
566518	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	164	+42.386149, -122.922614	Door D-57	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$457.5	EA	2		02/12/2025		\$915
566519	1094		Scenic Middle School	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.	165	42.38622483213273, -122.92265493005944	Door D-58	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566520	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	166	42.38622202605219, -122.92265518956661	Door D-58	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566522	1094		Scenic Middle School	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.	168	42.38622352387917, -122.92273435276127	Door D-59	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566523	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	169	42.38622132127421, -122.92273328282072	Door D-59	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
Total Barriers: 256, Total Cost: \$293,858																				

	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566524	1094		Scenic Middle School	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.	170	+42.386215, -122.922968	Door D-60	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566525	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	171	42.386225896728334, -122.92296681357368	Door D-60	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566526	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	172	+42.386037, -122.922850	Door D-61	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566527	1094		Scenic Middle School	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.	173	42.38603337907752, -122.92273065029717	Door D-62	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566528	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	174	42.38604258605296, -122.92273681349182	Door D-62	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$457.5	EA	2		02/11/2025		\$915
566529	1094		Scenic Middle School	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.	175	+42.386033, -122.922616	Door D-63	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566530	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	176	+42.386027, -122.922620	Door D-63	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566531	1090		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	The push side of the accessible door does not have the required maneuvering clearances.	177	42.38602649296556, -122.92261585399828	Door D-63	ADA	404.2; Table 404.2.4.1	1	\$125	EA	2		02/11/2025		\$125
566532	1094		Scenic Middle School	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.	178	+42.386595, -122.922592	Door D-64	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
Total Barriers: 256, Total Cost: \$293,858																				

	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566533	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	179	42.38659610340949, -122.92258860348845	Door D-64	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$457.5	EA	2		02/12/2025		\$915
566535	1094		Scenic Middle School	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.	181	+42.386601, -122.922785	Door D-65	ADA	404.2.8	2	\$0	EA	2		02/11/2025		\$0
566536	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	182	42.386592012898745, -122.92277275214957	Door D-65	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$457.5	EA	2		02/11/2025		\$915
566538	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	184	+42.386566, -122.923038	Door D-66	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$457.5	EA	2		02/12/2025		\$915
566539	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	185	42.386581172498474, -122.92303965915903	Door D-67	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566540	1094		Scenic Middle School	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.	186	42.38657868965083, -122.92312237620654	Door D-68	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566541	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	187	42.386577603440266, -122.92312373202626	Door D-68	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566542	1094		Scenic Middle School	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.	188	42.38660734491472, -122.92325499999998	Door D-69	ADA	404.2.8	2	\$0	EA	2		02/11/2025		\$0
566543	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	189	42.38660800014822, -122.92325361519512	Door D-69	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$457.5	EA	2		02/12/2025		\$915
Total Barriers: 256, Total Cost: \$293,858																				

	ADA																			
Id	Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566544	1094		Scenic Middle School	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.	190	42.386623103474456, -122.92353956537787	Door D-70	ADA	404.2.8	2	\$0	EA	2		02/11/2025		\$0
566545	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	191	42.38662127571545, -122.92353916931152	Door D-70	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$457.5	EA	2		02/12/2025		\$915
566546	1094		Scenic Middle School	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.	192	42.38633115600405, -122.92357328291153	Door D-71	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566547	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	193	42.38633189713039, -122.92357683387867	Door D-71	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$457.5	EA	2		02/12/2025		\$915
566548	1094		Scenic Middle School	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.	194	+42.386320, -122.923386	Door D-72	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566549	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	195	42.386317509355735, -122.92338405828382	Door D-72	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$457.5	EA	2		02/12/2025		\$915
566550	1094		Scenic Middle School	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.	196	42.38630734520981, -122.92325539655248	Door D-73	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566551	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	197	42.38630370343712, -122.92325995021396	Door D-73	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$457.5	EA	2		02/12/2025		\$915
566552	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	198	42.386630913800246, -122.9234609850213	Door D-74	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$0	EA	2		02/12/2025		\$0
Total Barriers: 256, Total Cost: \$293,858																				

	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566553	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	199	42.38663403435336, -122.92345969900138	Door D-74	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$457.5	EA	2		02/12/2025		\$915
566555	1094		Scenic Middle School	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.	201	42.38662448276588, -122.92308353921953	Door D-75	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566556	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	202	42.38663160343541, -122.92309424173355	Door D-75	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$457.5	EA	2		02/12/2025		\$915
566557	1094		Scenic Middle School	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.	203	42.38662270697251, -122.92285602038686	Door D-76	ADA	404.2.8	2	\$0	EA	2		02/12/2025		\$0
566558	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	204	+42.386618, -122.922863	Door D-76	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$457.5	EA	2		02/12/2025		\$915
566559	1094		Scenic Middle School	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.	205	42.386815016812726, -122.92284170844921	Door D-77	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566560	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	206	42.386825585719656, -122.92283919821485	Door D-77	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
566561	1094		Scenic Middle School	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.	207	42.38681708584171, -122.9231375101525	Door D-78	ADA	404.2.8	1	\$0	EA	2		02/11/2025		\$0
566562	3685		Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	208	42.386821223657655, -122.92314756263289	Door D-78	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	\$457.5	EA	2		02/12/2025		\$458
Total Barriers: 256, Total Cost: \$293,858																				

	ADA Master Cost	Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566563	1094			Scenic Middle School	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.	209	42.38681284448938,-122.92332744277525	Door D-79	ADA	404.2.8	2	\$0	EA	2		02/11/2025		\$0
566564	3685			Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	210	42.386810447918165,-122.92332329695891	Door D-79	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$457.5	EA	2		02/12/2025		\$915
566565	1094			Scenic Middle School	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.	211	42.38680477546953,-122.9234660900639	Door D-80	ADA	404.2.8	2	\$0	EA	2		02/11/2025		\$0
566566	3685			Scenic Middle School	Entrance to Building	Building Entrance - Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	212	42.38680255130257,-122.92345992398349	Door D-80	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	2	\$457.5	EA	2		02/12/2025		\$915
566567	2359			Scenic Middle School	Interior Access Route	Stairs	1	Handrails are not provided.	213		Stair ST-3 from East Gym to Stage	ADA	505	9	\$203.75	LF	2		02/12/2025		\$1,834
563293	3563	Thurston Elementary School	Thurston Elementary School	Exterior Access Route	Loading/Unloading Zone		1	An accessible passenger loading/unloading zone is not provided where a loading/unloading area is present.	43	44.051017716038416,-122.89528723048019	Loading/Unloading Zone	ADA	209, 503	160	\$17.25	SF	1		02/06/2025		\$2,760
563294	1782	Thurston Elementary School	Thurston Elementary School	Exterior Access Route	Exterior Accessible Route		1	The accessible route has greater than 1:20 (5%) running slope and 1:50 (2%) cross slope.	44	44.05168536717222,-122.89562469692422	Accessible Pathway to Street	ADA	403.3	104	\$34.3206	SF	1		02/06/2025		\$3,569
563286	1794	Thurston Elementary School	Thurston Elementary School	Exterior Access Route	Exterior Accessible Route		1	The accessible route has cross slopes greater than 1:50 (2%).	36	44.05050369741156,-122.89450836600096	Accessible Pathway to Gate G-6	ADA	403.3	252	\$34.3206	SF	1		02/06/2025		\$8,649
563282	1794	Thurston Elementary School	Thurston Elementary School	Exterior Access Route	Exterior Accessible Route		1	The accessible route has cross slopes greater than 1:50 (2%).	32	44.05002118641462,-122.89450082309024	Accessible Pathway to Gate G-5	ADA	403.3	180	\$34.3206	SF	1		02/06/2025		\$6,178
563265	2131	Thurston Elementary School	Thurston Elementary School	Exterior Access Route	Ramp		1	Handrails are not provided where the ramp rises more than 6" or are not compliant.	15	44.05052904442531,-122.89493761200316	Ramp R-1 outside Gym Doors	ADA	505.6	42	\$281.175	LF	1		02/06/2025		\$11,809
563266	1794	Thurston Elementary School	Thurston Elementary School	Exterior Access Route	Exterior Accessible Route		1	The accessible route has cross slopes greater than 1:50 (2%).	16	44.05021043667904,-122.89527799131982	Accessible Pathway between Site Entrances	ADA	403.3	310	\$34.3206	SF	1		02/06/2025		\$10,639
563267	2344	Thurston Elementary School	Thurston Elementary School	Exterior Access Route	Stairs		1	Handrails are not compliant or are not provided.	17	+44.050546,-122.895168	Stair ST-1 Entry Courtyard.	ADA	505	19	\$281.175	LF	1		02/06/2025		\$5,342
Total Barriers: 256, Total Cost: \$293,858																					

[illegible]

	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
563285	1094		Thurston Elementary School	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.	35	44.05012413749069, -122.89484473743438	Door D-6 West	ADA	404.2.8	1	\$631.35	EA	1		02/06/2025		\$631
566360	1855		Scenic Middle School	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.	6		Door from Main Office to Student Office	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566361	1805		Scenic Middle School	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.	7	+42.386504, -122.922400	Door D-2	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566364	1855		Scenic Middle School	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.	10		Door from Teacher's Lounge by Door D-3	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566366	1805		Scenic Middle School	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.	12	42.386603637844786, -122.9221186998918	Door D-4	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566367	1855		Scenic Middle School	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.	13		Door from Main Office to Teacher's Lounge Area	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566370	1805		Scenic Middle School	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.	16	42.386676499883606, -122.92217547265085	Door D-5	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566375	1805		Scenic Middle School	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.	21	+42.386729, -122.922332	Door D-7	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
Total Barriers: 256, Total Cost: \$293,858																				

	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566378	1805		Scenic Middle School	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.	24	42.38679400855328, -122.92211846941971	Door D-8	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566381	1805		Scenic Middle School	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.	27	42.38706522803802, -122.92198091286278	Door D-9	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566382	1969		Scenic Middle School	Entrance to Building	Building Entrance - Door	2	The bottom of the entry door vision light is higher than 43".	28	42.387067624636096, -122.92197784292222	Door D-9	ADA	404.2.11	2	\$3250	EA	2		02/12/2025		\$6,500
566383	1855		Scenic Middle School	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.	29		Throughout I Building	ADA	404.2.10	6	\$250	EA	2		02/12/2025		\$1,500
566384	1972		Scenic Middle School	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	30		Throughout I Building	ADA	404.2.11	6	\$3250	EA	2		02/12/2025		\$19,500
566393	1969		Scenic Middle School	Entrance to Building	Building Entrance - Door	2	The bottom of the entry door vision light is higher than 43".	39	42.38687132749447, -122.92197188227844	Door D-13	ADA	404.2.11	2	\$3250	EA	2		02/12/2025		\$6,500
566400	1969		Scenic Middle School	Entrance to Building	Building Entrance - Door	2	The bottom of the entry door vision light is higher than 43".	46	42.386991955975446, -122.92198752468603	Throughout Building I	ADA	404.2.11	6	\$3250	EA	2		02/12/2025		\$19,500
566404	1798		Scenic Middle School	Interior Access Route	Stairs	2	ADVISORY: The stair treads and edge of top landing do not have visual contrast on the leading edge.	50		Stair ST-1 in Classroom A-4	ADA	Advisory 505.4	2	\$0	EA	2		02/12/2025		\$0
566406	2008		Scenic Middle School	Restroom	Restroom/Bathroom - Door	2	The swinging door does not have a smooth surface within 10" of the ground measured vertically on the push side extending the full width of the door.	52		Girl's Restroom RR-1 in Building I	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566412	2008		Scenic Middle School	Restroom	Restroom/Bathroom - Door	2	The swinging door does not have a smooth surface within 10" of the ground measured vertically on the push side extending the full width of the door.	58		Boy's Restroom RR-2 in Building I	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
Total Barriers: 256, Total Cost: \$293,858																				

	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566418	2008		Scenic Middle School	Restroom	Restroom/Bathroom - Door	2	The swinging door does not have a smooth surface within 10" of the ground measured vertically on the push side extending the full width of the door.	64		Staff Restroom RR-3 in I Building	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566432	1805		Scenic Middle School	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.	78	42.38691526231337, -122.9217596841135	Door D-19	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566436	1805		Scenic Middle School	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.	82	42.38691756188231, -122.92179910681534	Door D-20	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566445	1805		Scenic Middle School	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.	91	42.3867430128482, -122.92186753067112	Door D-23	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566449	1805		Scenic Middle School	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.	95	42.38655859053721, -122.92195047238731	Door D-25	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566459	1805		Scenic Middle School	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.	105	42.3867613700812, -122.92157930555724	Door D-29	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566462	1805		Scenic Middle School	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.	108	42.386761564046516, -122.9215373521843	Door D-30	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566465	1805		Scenic Middle School	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.	111	42.386715546991, -122.92153760003471	Door D-31	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
Total Barriers: 256, Total Cost: \$293,858																				

	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566468	1805		Scenic Middle School	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.	114	42.38649942241602, -122.92154611904907	Door D-32	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566471	1805		Scenic Middle School	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.	117	42.386399349153145, -122.92172359206083	Throughout Building B	ADA	404.2.10	4	\$250	EA	2		02/12/2025		\$1,000
566496	1805		Scenic Middle School	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.	142	+42.386070, -122.922001	Door D-45	ADA	404.2.10	1	\$250	EA	2		02/12/2025		\$250
566506	1805		Scenic Middle School	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.	152	42.38612339651973, -122.922159	Throughout Building D	ADA	404.2.10	6	\$250	EA	2		02/12/2025		\$1,500
566521	1805		Scenic Middle School	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.	167	42.38621862953051, -122.92265565889551	Throughout Building E	ADA	404.2.10	3	\$250	EA	2		02/12/2025		\$750
566534	1805		Scenic Middle School	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.	180	42.386600999926344, -122.92259325937542	Throughout Building F	ADA	404.2.10	5	\$250	EA	2		02/12/2025		\$1,250
566554	1805		Scenic Middle School	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.	200	42.38662318969445, -122.92308561200493	Throughout Building H	ADA	404.2.10	6	\$250	EA	2		02/12/2025		\$1,500
563264	1967	Thurston Elementary School	Thurston Elementary School	Exterior Access Route	Gate	2	The gate does not have a smooth surface within 10" of the ground.	14	44.04963453129388, -122.89520200248145	Gate G-2 Southeast Corner	ADA	404.2.10	1	\$276	EA	1		02/06/2025		\$276
563259	1967	Thurston Elementary School	Thurston Elementary School	Exterior Access Route	Gate	2	The gate does not have a smooth surface within 10" of the ground.	9	+44.050639, -122.894527	Gate G-1 Northeast Corner	ADA	404.2.10	1	\$276	EA	1		02/06/2025		\$276
Total Barriers: 256, Total Cost: \$293,858																				

	ADA																			
Id	Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566411	2000		Scenic Middle School	Restroom	Restroom/Bathroom - Signage	3	The restroom does not have compliant signage at the door with the International Symbol of Accessibility, raised characters, and Braille.	57		Boy's Restroom RR-2 in Building I	ADA	216.2, 703.1, 703.2, 703.5, 703.6	1	\$68.75	EA	2		02/12/2025		\$69
566413	1282		Scenic Middle School	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.	59		Boy's Restroom RR-2 in Building I	ADA	213.3.5; 603.3	1	\$250	EA	2		02/12/2025		\$250
566415	2974		Scenic Middle School	Restroom	Restroom/Bathroom - Toilet Stall	3	The hardware at the wheelchair stall door is not compliant.	61		Boy's Restroom RR-2 in Building I	ADA	309, 404.2.7, 604.8.1.2	1	\$366	EA	2		02/12/2025		\$366
566416	1977		Scenic Middle School	Restroom	Restroom/Bathroom-Water Closet	3	The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.	62		Boy's Restroom RR-2 in Building I	ADA	609.3	1	\$125	EA	2		02/12/2025		\$125
566417	2013		Scenic Middle School	Restroom	Restroom/Bathroom-Water Closet	3	The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.	63		Girl's Restroom RR-1 in Building I	ADA	609.3	1	\$125	EA	2		02/12/2025		\$125
566419	3688		Scenic Middle School	Restroom	Controls And Dispensers	3	Oregon: The toilet paper dispenser location is not compliant.	65		Staff Restroom RR-3 in I Building	State of Oregon Building Code	ADA 604.7, 609.3; 2009 ANSI A117.1-604.7	1	\$366.25	EA	2		02/12/2025		\$366
566420	1282		Scenic Middle School	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.	66		Staff Restroom RR-3 in I Building	ADA	213.3.5; 603.3	1	\$250	EA	2		02/12/2025		\$250
566421	1943		Scenic Middle School	Restroom	Restroom/Bathroom - Coat Hook	3	The coat hook is not within an allowable reach range.	67		Staff Restroom RR-3 in I Building	ADA	213.3.7, 604.8.3, 308	1	\$143.75	EA	2		02/12/2025		\$144
566426	2000		Scenic Middle School	Restroom	Restroom/Bathroom - Signage	3	The restroom does not have compliant signage at the door with the International Symbol of Accessibility, raised characters, and Braille.	72		Restroom RR-4 in Classroom J-2	ADA	216.2, 703.1, 703.2, 703.5, 703.6	1	\$68.75	EA	2		02/12/2025		\$69
566427	3688		Scenic Middle School	Restroom	Controls And Dispensers	3	Oregon: The toilet paper dispenser location is not compliant.	73		Restroom RR-4 in Classroom J-2	State of Oregon Building Code	ADA 604.7, 609.3; 2009 ANSI A117.1-604.7	1	\$366.25	EA	2		02/12/2025		\$366
566428	1198		Scenic Middle School	Restroom	Restroom/Bathroom - Water Closet	3	The rear grab bar at the water closet is not compliant.	74		Restroom RR-4 in Classroom J-2	ADA	604.5.2	1	\$444	EA	2		02/12/2025		\$444
Total Barriers: 256, Total Cost: \$293,858																				

	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566429	1282		Scenic Middle School	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.	75		Restroom RR-4 in Classroom J-2	ADA	213.3.5; 603.3	1	\$250	EA	2		02/12/2025		\$250
563272	2857	Thurston Elementary School	Thurston Elementary School	Exterior Access Route	Stairs	3	OREGON: The stair treads do not have visual contrast of dark-on-light or light-on-dark on the leading 2" of the tread from the remaining portion of the tread surface.	22	44.05044380285605, -122.89457488360597	Stair ST-3 and ST-4 (East Side)	IBC	2009 ANSI A117.1-504.5.1	52	\$60.72	EA	1		02/06/2025		\$3,157
563254	1977		Thurston Elementary School	Restroom	Restroom/Bathroom-Water Closet	3	The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.	4		Unisex Restroom Health Office	ADA	609.3	1	\$172.5	EA	1		02/06/2025		\$173
563255	1269		Thurston Elementary School	Restroom	Restroom/Bathroom - Floor Space	3	The required turning space within the restroom is not provided.	5		Unisex Restroom Health Office	ADA	304, 603.2.1; 603.2.2	1	\$172.5	EA	1		02/06/2025		\$173
563256	1977		Thurston Elementary School	Restroom	Controls And Dispensers	3	The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.	6		Unisex Staff Restroom	ADA	609.3	1	\$172.5	EA	1		02/06/2025		\$173
563257	2974		Thurston Elementary School	Restroom	Restroom/Bathroom-Door	3	The hardware at the wheelchair stall door is not compliant.	7		Girl's Restroom, North Hallway	ADA	309, 404.2.7, 604.8.1.2	1	\$505.08000000000004	EA	1		02/06/2025		\$505
563290	2974		Thurston Elementary School	Restroom	Restroom/Bathroom-Door	3	The hardware at the wheelchair stall door is not compliant.	40		Boys Muliuser Restroom, 2nd Floor	ADA	309, 404.2.7, 604.8.1.2	1	\$505.08000000000004	EA	1		02/06/2025		\$505
563283	1269		Thurston Elementary School	Restroom	Restroom/Bathroom - Floor Space	3	The required turning space within the restroom is not provided.	33		Unisex Staff Restroom, North of Cafeteria	ADA	304, 603.2.1; 603.2.2	1	\$172.5	EA	1		02/06/2025		\$173
566355	1157		Scenic Middle School	Exterior 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.	1	+42.386666, -122.922246	Drinking Fountain DF-1	ADA	211.1; 211.2; 602; 309	1	\$4698	EA	2		02/12/2025		\$4,698
Total Barriers: 256, Total Cost: \$293,858																				

	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
566482	1157		Scenic Middle School	Exterior 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.	128	42.38625520260178, -122.92179434110449	Drinking Fountain DF-2	ADA	211.1; 211.2; 602; 309	1	\$4698	EA	2		02/12/2025		\$4,698
566537	1157		Scenic Middle School	Exterior 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.	183	42.38671893526117, -122.92278399140166	Drinking Fountain DF-3	ADA	211.1; 211.2; 602; 309	1	\$4698	EA	2		02/12/2025		\$4,698
Total Barriers: 256, Total Cost: \$293,858																				

3 CERTIFICATION

Bureau Veritas has completed a Title II Accessibility Assessment of the subject property, Thurston Elementary School, 7345 Thurston Road, Springfield, Oregon 97478. The site was visited on February 5-6, 2025.

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.

This report, or any of the information contained therein, is not for the use or benefit of, nor may it be relied upon by any other person or entity, for any purpose without the advance written consent of Bureau Veritas. Any reuse or distribution without such consent shall be at the client's or recipient's sole risk, without liability to Bureau Veritas.

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 Matt Anderson at Matt.Anderson@bureauveritas.com or at (800) 766-0660, x7297613.

Prepared by: Tom Chiarella
Field Observer

Reviewed by: *Philip Smith*

Philip Smith
philip.smith@bureauveritas.com

4 APPENDICES

APPENDIX A: SITE PLAN

APPENDIX B: RECORD OF INDIVIDUAL BARRIERS

APPENDIX A:

SITE PLAN

Site Plan



Parking Lot P1
 102 Total Spaces
 Required: 1 Van & 4 Standard Accessible Spaces
 Provided: 1 Van & 3 Standard Accessible Spaces



Source:

Google Earth

Legend:

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



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

Project Number:

169411.24R000-135.449

Project Name:

Thurston Elementary School

On-Site Date:

February 5-6, 2025

APPENDIX B:

RECORD OF INDIVIDUAL BARRIERS



Thurston Elementary School Thurston Elementary School

Assembly	Accessible Parking
Type	Parking Space-Van
ADA Standard	502.4
Barrier Detail	The parking space slope is greater than 1:50 (2%).
Location Description	Accessible Parking Space P1-A
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
Site Conditions	The accessible parking space has a slope of 2.8%.
Highest Running Slope	2.8%

Resolution

Remove and replace with a van space which has a slope of maximum 1:50 (2%) in all directions. [EXCEPTION: Slopes not steeper than 1:48 (2.08%) shall be permitted.] Changes in level are not permitted. Parking spaces and access aisles serving them shall be compliant. Width measurements 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.] 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	Unit Cost	Total Cost
1 EA	10,867.50	\$ 10,868
Priority	1	

Map for Barrier ID: AX563276



26 +44.050455, -122.895458

Photos for Barrier ID AX563276



Thurston Elementary School Thurston Elementary School

Assembly	Accessible Parking
Type	Parking Space-Van
ADA Standard	502.4
Barrier Detail	The access aisle slope is greater than 1:50 (2%).
Location Description	Accessible Parking Space P1-A and P1-B
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
Site Conditions	The access aisle slope is 3.1%.
Highest Cross Slope	3.1%

Resolution

Remove and replace with an adjacent access aisle that has a slope of maximum 1:50 (2%) in all directions. [EXCEPTION: Slopes not steeper than 1:48 (2.08%) shall be permitted.] Changes in level are not permitted. Parking spaces and access aisles serving them shall be compliant. Access aisles shall be at the same level as the parking spaces they serve. 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. 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	Unit Cost	Total Cost
1 EA	8,625.00	\$ 8,625
Priority	1	

Map for Barrier ID: AX563277



27 +44.050427, -122.895465

Photos for Barrier ID AX563277



Thurston Elementary School Thurston Elementary School

Assembly	Accessible Parking
-----------------	--------------------

Type	Parking Space-Van
-------------	-------------------

ADA Standard	Oregon Revised Statute 447.233-2(b) and 2(f); ADA 502.6
---------------------	---

Barrier Detail

OREGON: The access aisle at the van accessible parking space does not have compliant markings and/or signage.

Location Description	Accessible Parking Space P1-A and P1-B
-----------------------------	--

Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
-----------------	---

Site Conditions

The access aisle at the accessible parking space does not have compliant markings and/or signage. the words "No Parking" do not appear in the striping pattern.

Resolution

Provide an access aisle with compliant striping, markings and signage. The access aisle must be minimum 8 feet wide (96 inches) measured to the centerline of the stripes. Pavement stripes shall be 4" wide white lines and should be retroreflective. The access aisle shall be diagonally striped with 4" wide white lines 2 feet on center at a 36 degree angle. The "No Parking" pavement legend shall be either white or yellow (for added contrast) and should be retroreflective. Where the "No Parking" pavement markings may not be visible regularly due to snow or sand, also install compliant signage. Install signage on a free-standing post mounted minimum 84" (+ or - 3") above the stall surface measured to the bottom of the parking sign OR on a building or pier mounted minimum 60" above the stall surface measured to the bottom of the parking sign. Where signage is located on a free-standing post, the post may be located immediately adjacent to the access aisle at the head of the stall it serves with an arrow sign or on the far side of the accessible route from the access aisle. 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. Refer to the diagrams below.

Quantity	Unit Cost	Total Cost
1 EA	724.50	\$ 725
Priority	1	

Map for Barrier ID: AX563280



30 44.05045595139586,-122.89545487730567

Photos for Barrier ID: AX563280



Thurston Elementary School Thurston Elementary School

Assembly	Accessible Parking
Type	Parking Space - Car
ADA Standard	502.4
Barrier Detail	The slope of the parking space is greater than 1:50 (2%).
Location Description	Accessible Parking Space P1-B
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
Site Conditions	The accessible parking space has a slope of 2.6%.

Resolution

Remove and replace with a parking space that has no more than 1:50 (2%) slope in all directions. [EXCEPTION: Slopes not steeper than 1:48 (2.08%) shall be permitted.] Changes in level are not permitted. Parking spaces and access aisles shall be level with surface slopes not exceeding 1:50 in all directions. Parking spaces and access aisles serving them shall be compliant. Access aisles shall be at the same level as the parking spaces they serve. 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	Unit Cost	Total Cost
1 EA	10,867.50	\$ 10,868
Priority	1	

Map for Barrier ID: AX563275



25 +44.050421, -122.895460

Photos for Barrier ID: AX563275



Thurston Elementary School Thurston Elementary School

Assembly	Accessible Parking
Type	Parking Space - Car
ADA Standard	502.4
Barrier Detail	The slope of the parking space is greater than 1:50 (2%).
Location Description	Accessible Parking Space P1-C
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
Site Conditions	The accessible parking space has a slope of 2.6%.

Resolution

Remove and replace with a parking space that has no more than 1:50 (2%) slope in all directions. [EXCEPTION: Slopes not steeper than 1:48 (2.08%) shall be permitted.] Changes in level are not permitted. Parking spaces and access aisles shall be level with surface slopes not exceeding 1:50 in all directions. Parking spaces and access aisles serving them shall be compliant. Access aisles shall be at the same level as the parking spaces they serve. 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	Unit Cost	Total Cost
1 EA	10,867.50	\$ 10,868
Priority	1	

Map for Barrier ID: AX563274



24 +44.050389, -122.895457

Photos for Barrier ID: AX563274



Thurston Elementary School Thurston Elementary School

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	502.4
Barrier Detail	The access aisle slope is greater than 1:50 (2%).
Location Description	Accessible Parking Space P1-C and P1-D
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
Site Conditions	The access aisle slope is 3.1%.
Highest Cross Slope	3.1%

Resolution

Remove and replace with an adjacent access aisle that is at least 60" wide and has a slope of maximum 1:50 (2%) in all directions. [EXCEPTION: Slopes not steeper than 1:48 (2.08%) shall be permitted.] Changes in level are not permitted. Parking spaces and access aisles serving them shall be compliant. Access aisles shall be at the same level as the parking spaces they serve. Width measurements 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.] 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	Unit Cost	Total Cost
1 EA	8,625.00	\$ 8,625
Priority	1	

Map for Barrier ID: AX563278



28 44.0503544215862,-122.89543518881608

Photos for Barrier ID: AX563278



Thurston Elementary School Thurston Elementary School

Assembly	Accessible Parking	
Type	Parking Space-Car	
ADA Standard		
Oregon Revised Statute (ORS) 447.233; Oregon Transportation Commission Standards 2018; ADA 502.6		
Barrier Detail		
OREGON: The access aisle at the car accessible parking space does not have compliant markings and/or signage.		
Location Description	Accessible Parking Space P1-C and P1-D	
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com	
Site Conditions		
The access aisle at the accessible parking space does not have compliant markings and/or signage. the words "No Parking" do not appear in the striping pattern.		
Resolution		
Provide an access aisle with compliant striping, markings and signage. The access aisle must be minimum 6 feet wide (72 inches) measured to the centerline of the stripes. Pavement stripes shall be 4" wide white lines and should be retroreflective. The access aisle shall be diagonally striped with 4" wide white lines 2 feet on center at a 36 degree angle. The “No Parking” pavement legend shall be either white or yellow (for added contrast) and should be retroreflective. Where the “No Parking” pavement markings may not be visible regularly due to snow or sand, also install compliant signage. Install signage on a free-standing post mounted minimum 84" (+ or - 3") above the stall surface measured to the bottom of the parking sign OR on a building or pier mounted minimum 60" above the stall surface measured to the bottom of the parking sign. Where signage is located on a free-standing post, the post may be located immediately adjacent to the access aisle at the head of the stall it serves with an arrow sign or on the far side of the accessible route from the access aisle. 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. Refer to the diagrams below.		
Quantity	Unit Cost	Total Cost
1 EA	1,035.00	\$ 1,035
Priority	1	

Map for Barrier ID: AX563279



29 44.05035745792825,-122.89542651041603

Photos for Barrier ID: AX563279



Thurston Elementary School Thurston Elementary School

Assembly	Accessible Parking
Type	Parking Space - Car
ADA Standard	502.4
Barrier Detail	The slope of the parking space is greater than 1:50 (2%).
Location Description	Accessible Parking Space P1-D
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
Site Conditions	The accessible parking space has a slope of 3.7%.

Resolution

Remove and replace with a parking space that has no more than 1:50 (2%) slope in all directions. [EXCEPTION: Slopes not steeper than 1:48 (2.08%) shall be permitted.] Changes in level are not permitted. Parking spaces and access aisles shall be level with surface slopes not exceeding 1:50 in all directions. Parking spaces and access aisles serving them shall be compliant. Access aisles shall be at the same level as the parking spaces they serve. 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	Unit Cost	Total Cost
1 EA	10,867.50	\$ 10,868
Priority	1	

Map for Barrier ID: AX563273



23 44.0503258481594,-122.89546718997002

Photos for Barrier ID: AX563273



Thurston Elementary School Thurston Elementary School

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	403.3
Barrier Detail	The accessible route has cross slopes greater than 1:50 (2%).
Location Description	Accessible Pathway between Site Entrance D-4 to Street
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com

Site Conditions

Sidewalk sections on accessible route has cross slopes of 2.6%. (One section, 6-1/2' x 19')

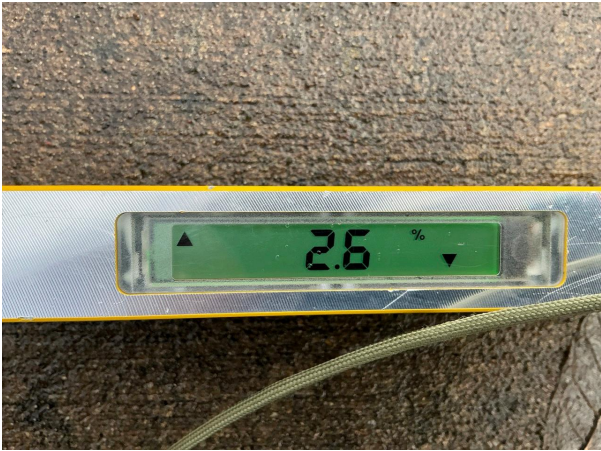
Resolution

The walkway should be graded to a maximum 1:50 (2%) cross slope. An accessible route has maximum 1:20 (5%) running slope and maximum 1:50 (2%) cross slope. [EXCEPTION: Cross slopes not exceeding 1:48 (2.08%) are permitted.] The clear width of walking surfaces shall be 36" minimum. [EXCEPTION: The clear width shall be permitted to be reduced to 32" minimum for a length of 24" maximum provided that reduced width segments are separated by segments that are 48" long minimum and 36" wide minimum.] 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	Unit Cost	Total Cost
123.5 SF	34.32	\$ 4,239
Priority	1	



21 +44.050418, -122.894657



Thurston Elementary School Thurston Elementary School

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	403.3
Barrier Detail	The accessible route has cross slopes greater than 1:50 (2%).
Location Description	Accessible Pathway between Site Entrances
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
Site Conditions	The accessible route has cross slopes measuring 2.3% to 2.5%.
Highest Cross Slope	2.5%
Lowest Cross Slope	2.3%
Length	61'
Width	5'

Resolution

The walkway should be graded to a maximum 1:50 (2%) cross slope. An accessible route has maximum 1:20 (5%) running slope and maximum 1:50 (2%) cross slope. [EXCEPTION: Cross slopes not exceeding 1:48 (2.08%) are permitted.] The clear width of walking surfaces shall be 36" minimum. [EXCEPTION: The clear width shall be permitted to be reduced to 32" minimum for a length of 24" maximum provided that reduced width segments are separated by segments that are 48" long minimum and 36" wide minimum.] 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	Unit Cost	Total Cost
310 SF	34.32	\$ 10,639
Priority	1	



16 44.05021043667904,-122.89527799131982



Thurston Elementary School Thurston Elementary School

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	403.3
Barrier Detail	The accessible route has cross slopes greater than 1:50 (2%).
Location Description	Accessible Pathway to Gate G-5
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com

Site Conditions

Sections of sidewalk on accessible route have cross slopes between 2.2% and 2.6%.

Highest Cross Slope	2.6%
Lowest Cross Slope	2.2%
Length	30'
Width	6'

Resolution

The walkway should be graded to a maximum 1:50 (2%) cross slope. An accessible route has maximum 1:20 (5%) running slope and maximum 1:50 (2%) cross slope. [EXCEPTION: Cross slopes not exceeding 1:48 (2.08%) are permitted.] The clear width of walking surfaces shall be 36" minimum. [EXCEPTION: The clear width shall be permitted to be reduced to 32" minimum for a length of 24" maximum provided that reduced width segments are separated by segments that are 48" long minimum and 36" wide minimum.] 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	Unit Cost	Total Cost
180 SF	34.32	\$ 6,178
Priority	1	

Map for Barrier ID: AX563282



32 44.05002118641462,-122.89450082309024



Thurston Elementary School Thurston Elementary School

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	403.3
Barrier Detail	The accessible route has cross slopes greater than 1:50 (2%).
Location Description	Accessible Pathway to Gate G-6
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com

Site Conditions

Sections of sidewalk on the accessible route have cross slopes between 5.9% and 7.3%.

Highest Cross Slope	7.3%
Lowest Cross Slope	5.9%
Length	42'
Width	6'

Resolution

The walkway should be graded to a maximum 1:50 (2%) cross slope. An accessible route has maximum 1:20 (5%) running slope and maximum 1:50 (2%) cross slope. [EXCEPTION: Cross slopes not exceeding 1:48 (2.08%) are permitted.] The clear width of walking surfaces shall be 36" minimum. [EXCEPTION: The clear width shall be permitted to be reduced to 32" minimum for a length of 24" maximum provided that reduced width segments are separated by segments that are 48" long minimum and 36" wide minimum.] 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	Unit Cost	Total Cost
252 SF	34.32	\$ 8,649
Priority	1	

Map for Barrier ID: AX563286



36 44.05050369741156,-122.89450836600096

Photos for Barrier ID: AX563286



Thurston Elementary School Thurston Elementary School

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	403.3
Barrier Detail	
The accessible route has greater than 1:20 (5%) running slope and 1:50 (2%) cross slope.	
Location Description	Accessible Pathway to Street
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
Site Conditions	The exterior accessible route has cross slopes of 2.2%.
Highest Cross Slope	2.2%

Resolution

The accessible route should be graded to a maximum 1:20 (5%) running slope and 1:50 (2%) cross slope. An accessible route has maximum 1:20 (5%) running slope, maximum 1:50 (2%) cross slope. [EXCEPTION: Cross slopes not greater than 1:48 (2.08%) are permitted.] 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. An accessible route has a minimum clear width 36". [EXCEPTION: The clear width shall be permitted to be reduced to 32" minimum for a length of 24" maximum provided that reduced width segments are separated by segments that are 48" long minimum and 36" wide minimum.] 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	Unit Cost	Total Cost
104 SF	34.32	\$ 3,569
Priority	1	

Map for Barrier ID: AX563294



44 44.05168536717222,-122.89562469692422

Photos for Barrier ID: AX563294



Thurston Elementary School Thurston Elementary School

Assembly	Entrance to Building
-----------------	----------------------

Type	Building Entrance - Door
-------------	--------------------------

ADA Standard	Oregon Structural Specialty Code 1102.1.2.
---------------------	--

Barrier Detail

OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate

Location Description	Door D-1 Main Entrance
-----------------------------	------------------------

Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
-----------------	---

Site Conditions

The hinged accessible exterior doors require 15 to 17 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior door that requires no more 8.5 pounds of force for pushing or pulling the door open. The opening force of doors along an accessible route shall be as follows: 1. Exterior doors: 8.5 pounds maximum (lbf) (37.8 N). 2. Interior doors: 5 pounds maximum (lbf) (22.2 N). 3. Stairway doors at pressurized stair enclosures: 15 pounds maximum (6.8 kg) at exterior doors. 4. Where environmental conditions require greater closing pressure, power-operated doors shall be used within the accessible route. [Exception: The force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position shall not apply to panic hardware, delayed egress devices or fire-rated hardware.]

Quantity	Unit Cost	Total Cost
4 EA	631.35	\$ 2,525
Priority	1	



10 +44.050351, -122.895139



Thurston Elementary School

Assembly	Entrance to Building
-----------------	----------------------

Type	Building Entrance - Door
-------------	--------------------------

ADA Standard	Oregon Structural Specialty Code 1102.1.2.
---------------------	--

Barrier Detail

OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate

Location Description	Door D-2 Northeast Corner
-----------------------------	---------------------------

Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
-----------------	---

Site Conditions

The hinged accessible exterior door requires 15 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior door that requires no more 8.5 pounds of force for pushing or pulling the door open. The opening force of doors along an accessible route shall be as follows: 1. Exterior doors: 8.5 pounds maximum (lbf) (37.8 N). 2. Interior doors: 5 pounds maximum (lbf) (22.2 N). 3. Stairway doors at pressurized stair enclosures: 15 pounds maximum (6.8 kg) at exterior doors. 4. Where environmental conditions require greater closing pressure, power-operated doors shall be used within the accessible route. [Exception: The force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position shall not apply to panic hardware, delayed egress devices or fire-rated hardware.]

Quantity	Unit Cost	Total Cost
1 EA	631.35	\$ 631
Priority	1	

Map for Barrier ID: AX563258



8 44.050669834510465,-122.89449035085678

Photos for Barrier ID: AX563258



Thurston Elementary School

Assembly	Entrance to Building
-----------------	----------------------

Type	Building Entrance - Door
-------------	--------------------------

ADA Standard	Oregon Structural Specialty Code 1102.1.2.
---------------------	--

Barrier Detail

OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate

Location Description	Door D-3 South
-----------------------------	----------------

Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
-----------------	---

Site Conditions

The hinged accessible exterior door requires 15 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior door that requires no more 8.5 pounds of force for pushing or pulling the door open. The opening force of doors along an accessible route shall be as follows: 1. Exterior doors: 8.5 pounds maximum (lbf) (37.8 N). 2. Interior doors: 5 pounds maximum (lbf) (22.2 N). 3. Stairway doors at pressurized stair enclosures: 15 pounds maximum (6.8 kg) at exterior doors. 4. Where environmental conditions require greater closing pressure, power-operated doors shall be used within the accessible route. [Exception: The force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position shall not apply to panic hardware, delayed egress devices or fire-rated hardware.]

Quantity	Unit Cost	Total Cost
----------	-----------	------------

1 EA	631.35	\$ 631
------	--------	--------

Priority	1
-----------------	---

Map for Barrier ID: AX563263



13 44.04975420509932,-122.89492117790985

Photos for Barrier ID: AX563263



Thurston Elementary School

Assembly	Entrance to Building	
Type	Building Entrance - Door	
ADA Standard	Oregon Structural Specialty Code 1102.1.2.	
Barrier Detail		
OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate		
Location Description	Door D-4 East from Media Center	
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com	
Site Conditions		
The hinged accessible exterior door requires 14 pounds of pressure to operate		
Resolution		
Adjust the closer or replace with an exterior door that requires no more 8.5 pounds of force for pushing or pulling the door open. The opening force of doors along an accessible route shall be as follows: 1. Exterior doors: 8.5 pounds maximum (lbf) (37.8 N). 2. Interior doors: 5 pounds maximum (lbf) (22.2 N). 3. Stairway doors at pressurized stair enclosures: 15 pounds maximum (6.8 kg) at exterior doors. 4. Where environmental conditions require greater closing pressure, power-operated doors shall be used within the accessible route. [Exception: The force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position shall not apply to panic hardware, delayed egress devices or fire-rated hardware.]		
Quantity	Unit Cost	Total Cost
2 EA	631.35	\$ 1,263
Priority	1	

Map for Barrier ID: AX563270



20 +44.050425, -122.894695

Photos for Barrier ID: AX563270



Thurston Elementary School

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	Door D-5 Southwest	
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com	
Site Conditions		
The accessible door with door closer has a sweep period of 2.96 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. 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	Unit Cost	Total Cost
1 EA	631.35	\$ 631
Priority	1	

Map for Barrier ID: AX563281



31 +44.049776, -122.894742

Photos for Barrier ID: AX563281



Thurston Elementary School

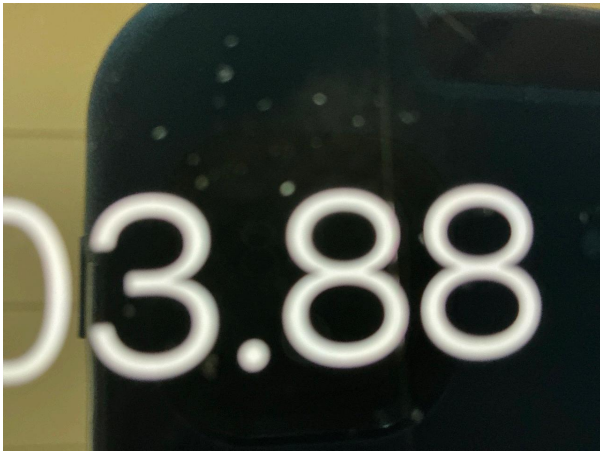
Assembly	Entrance to Building	
Type	Building Entrance - Door	
ADA Standard	404.2.8	
Barrier Detail		
The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.		
Location Description	Door D-6 West	
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com	
Site Conditions		
The accessible door with door closer has a sweep period of 3.88 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	Unit Cost	Total Cost
1 EA	631.35	\$ 631
Priority	1	

Map for Barrier ID: AX563285



35 44.05012413749069,-122.89484473743438

Photos for Barrier ID: AX563285



Thurston Elementary School

Assembly	Entrance to Building	
Type	Building Entrance - Door	
ADA Standard	Oregon Structural Specialty Code 1102.1.2.	
Barrier Detail		
OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate		
Location Description	Door D-7 Southwest, 2nd Floor	
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com	
Site Conditions		
The hinged accessible exterior door requires 14 pounds of pressure to operate		
Resolution		
Adjust the closer or replace with an exterior door that requires no more 8.5 pounds of force for pushing or pulling the door open. The opening force of doors along an accessible route shall be as follows: 1. Exterior doors: 8.5 pounds maximum (lbf) (37.8 N). 2. Interior doors: 5 pounds maximum (lbf) (22.2 N). 3. Stairway doors at pressurized stair enclosures: 15 pounds maximum (6.8 kg) at exterior doors. 4. Where environmental conditions require greater closing pressure, power-operated doors shall be used within the accessible route. [Exception: The force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position shall not apply to panic hardware, delayed egress devices or fire-rated hardware.]		
Quantity	Unit Cost	Total Cost
1 EA	631.35	\$ 631
Priority	1	

Map for Barrier ID: AX563291



41 44.049868626335964,-122.89493533498765

Photos for Barrier ID: AX563291



Thurston Elementary School

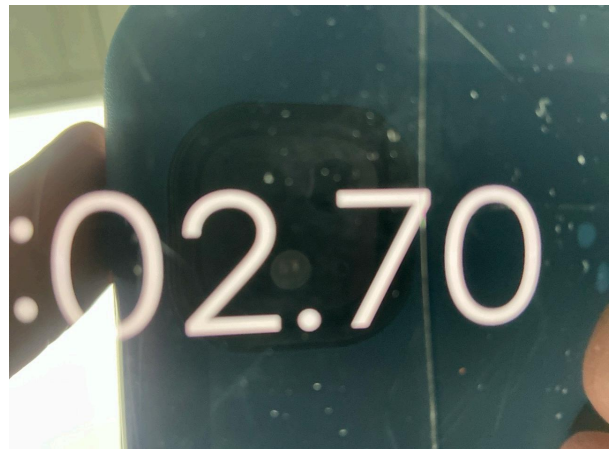
Assembly	Entrance to Building	
Type	Building Entrance - Door	
ADA Standard	404.2.8	
Barrier Detail		
The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.		
Location Description	Door D-8 Southwest, 2nd Floor	
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com	
Site Conditions		
The accessible door with door closer has a sweep period of 2.70 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	Unit Cost	Total Cost
1 EA	631.35	\$ 631
Priority	1	

Map for Barrier ID: AX563288



38 44.05000609479972,-122.89451867980941

Photos for Barrier ID: AX563288



Thurston Elementary School Thurston Elementary School

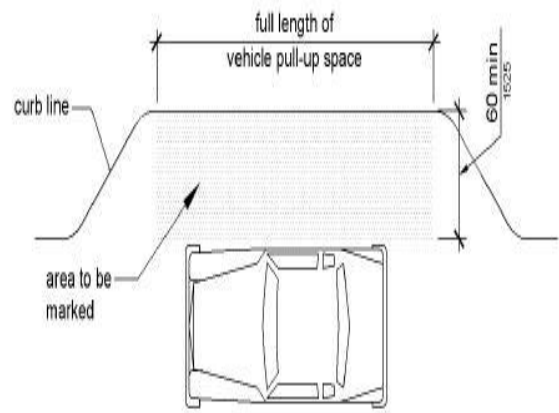
Assembly	Exterior Access Route	
Type	Loading/Unloading Zone	
ADA Standard	209, 503	
Barrier Detail		
An accessible passenger loading/unloading zone is not provided where a loading/unloading area is present.		
Location Description	Loading/Unloading Zone	
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com	
Site Conditions	An accessible loading/unloading zone is not provided.	
Resolution		
Provide an accessible passenger loading/unloading zone. Passenger loading zones shall provide at least one accessible passenger loading zone in every continuous 100 linear feet of loading zone space, or fraction thereof, except bus loading areas. At least one accessible passenger loading zone shall be provided at an accessible entrance to a licensed medical care or licensed long term care facility where the period of stay exceeds 24 hours. The vehicular pull-up space shall be 96 inches wide minimum and 20 feet long minimum. The loading/unloading zone should allow the access aisle to be at the same level as the loading/unloading area it serves. The access aisle should be marked and separate from the loading/unloading area it serves. The access aisle shall be 60 inches wide minimum. Access aisles shall extend the full length of the vehicle pull-up spaces they serve. Access aisles shall be marked so as to discourage parking in them. Vehicle pull-up spaces and access aisles serving them shall comply. Access aisles shall be at the same level as the vehicle pull-up space they serve. Changes in level are not permitted. [EXCEPTION: Slopes not steeper than 1:48 (2.08%) shall be permitted.] Vehicle pull-up spaces, access aisles serving them, and a vehicular route from an entrance to the passenger loading zone, and from the passenger loading zone to a vehicular exit shall provide vertical clearance of 114 inches minimum.		
Quantity	Unit Cost	Total Cost
160 SF	17.25	\$ 2,760
Priority	1	

Map for Barrier ID: AX563293



43 44.051017716038416,-122.89528723048019

Photos for Barrier ID: AX563293



Thurston Elementary School

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	Media Center Entry Doors	
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com	
Site Conditions		
The accessible door with door closer has a sweep period of 3.86 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	Unit Cost	Total Cost
1 EA	631.35	\$ 631
Priority	1	



Thurston Elementary School Thurston Elementary School

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	208.2; 502.2, 502.3
Barrier Detail	A standard accessible stall is not provided.
Location Description	Parking Lot P1
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com

Site Conditions

Parking Lot P1 has 102 parking spaces. One van and five standard accessible parking spaces are required. One van and four standard accessible parking spaces are provided. On additional standard parking space is required.

Resolution

Provide a standard accessible stall with an aisle at a location closest to an accessible facility entrance. The minimum width of a standard stall is 96". The width of an aisle serving a standard accessible stall shall be 60" minimum. 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. Parking spaces and access aisles shall be level with surface slopes not exceeding 1:50 in all directions. [EXCEPTION: Slopes not steeper than 1:48 shall be permitted.] Parking spaces and access aisles serving them shall be compliant. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	828.00	\$ 828
Priority	1	

Map for Barrier ID: AX572745



45 +44.050455, -122.895458

Photos for Barrier ID: AX572745



Thurston Elementary School Thurston Elementary School

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	502.3; 502.4; 502.5
Barrier Detail	An access aisle is not provided.
Location Description	Parking Lot P1
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com

Site Conditions

Parking Lot P1 has 102 parking spaces. One van and five standard accessible parking spaces are required. One van and four standard accessible parking spaces are provided. On additional standard parking space is required.

Resolution

Re-stripe and add an adjacent access aisle that is at least 60" wide and has a slope of maximum 1:48 (2.08%) in all directions. Width measurements 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.] Access aisles shall adjoin an accessible route. Two parking spaces shall be permitted to share a common access aisle. Accessible routes must connect parking spaces to accessible entrances. In parking facilities where the accessible route must cross vehicular traffic lanes, marked crossings enhance pedestrian safety, particularly for people using wheelchairs and other mobility aids. Where possible, it is preferable that the accessible route not pass behind parked vehicles. Access aisles serving car and van parking spaces shall be 60" wide minimum. Access aisles shall extend the full length of the parking spaces they serve. Access aisles shall be marked so as to discourage parking in them. Access aisles shall not overlap the vehicular way. Access aisles shall be permitted to be placed on either side of the parking space except for angled van parking spaces which shall have access aisles located on the passenger side of the parking spaces. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted. [EXCEPTION: Slopes not steeper than 1:48 shall be permitted.] Access aisles are required to be nearly level in all directions to provide a surface for wheelchair transfer to and from vehicles. The exception allows sufficient slope for drainage. Built-up curb ramps are not permitted to project into access aisles and parking spaces because they would create slopes greater than 1:48. Parking spaces for vans and access aisles and vehicular routes serving them shall provide a vertical clearance of 98" minimum. Width measurements of parking spaces and access aisles shall be made from the centerline of the markings. Where accessible stalls and aisles are not adjacent to accessible stalls and aisles, measurements shall be permitted to include the full width of the line defining the accessible parking space or aisle.

Quantity	Unit Cost	Total Cost
1 EA	724.50	\$ 725
Priority	1	

Map for Barrier ID: AX572746



46 +44.050455, -122.895458

Photos for Barrier ID: AX572746



Thurston Elementary School Thurston Elementary School

Assembly	Accessible Parking	
Type	Parking Space-Car	
ADA Standard	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6	
Barrier Detail		
OREGON: Signage and/or pavement markings is/are not compliant for the standard accessible space.		
Location Description	Parking Lot P1	
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com	
Site Conditions		
Parking Lot P1 has 102 parking spaces. One van and five standard accessible parking spaces are required. One van and four standard accessible parking spaces are provided. On additional standard parking space is required.		
Resolution		
Provide compliant signage and markings for the standard accessible stall. Install signage showing the International Symbol of Accessibility (ISA) EITHER on a free-standing post mounted minimum 84" (+ or - 3") above the stall surface measured to the bottom of the parking sign OR on a building or pier mounted minimum 60" above the stall surface measured to the bottom of the parking sign. Where signage is located on a free-standing post, the post shall be located at the head of the stall, and 2' minimum from the centerline of the painted lines outlining the sides of the stall. Parking space identification signs shall include the International Symbol of Accessibility. 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. The International Symbol of Accessibility (ISA) shall be painted onto the pavement centered at the foot of the stall within the stall depth. Pavement lines shall be white 4" wide lines. Pavement markings and stencils are required to be white and should be retroreflective. The use of blue curb and blue background on pavement marking stencils is optional. Refer to the diagrams below.		
Quantity	Unit Cost	Total Cost
1 EA	483.00	\$ 483
Priority	1	

Map for Barrier ID: AX572747



47 +44.050455, -122.895458

Photos for Barrier ID: AX572747



Thurston Elementary School Thurston Elementary School

Assembly Accessible Parking

Type Parking Space-Car

ADA Standard

Oregon Revised Statute (ORS) 447.233; Oregon Transportation Commission Standards 2018; ADA 502.6

Barrier Detail

OREGON: The access aisle at the car accessible parking space does not have compliant markings and/or signage.

Location Description Parking Lot P1

Observed Feb 6, 2025 by Thomas.chiarella@bureauveritas.com

Site Conditions

Parking Lot P1 has 102 parking spaces. One van and five standard accessible parking spaces are required. One van and four standard accessible parking spaces are provided. On additional standard parking space is required.

Resolution

Provide an access aisle with compliant striping, markings and signage. The access aisle must be minimum 6 feet wide (72 inches) measured to the centerline of the stripes. Pavement stripes shall be 4" wide white lines and should be retroreflective. The access aisle shall be diagonally striped with 4" wide white lines 2 feet on center at a 36 degree angle. The "No Parking" pavement legend shall be either white or yellow (for added contrast) and should be retroreflective. Where the "No Parking" pavement markings may not be visible regularly due to snow or sand, also install compliant signage. Install signage on a free-standing post mounted minimum 84" (+ or - 3") above the stall surface measured to the bottom of the parking sign OR on a building or pier mounted minimum 60" above the stall surface measured to the bottom of the parking sign. Where signage is located on a free-standing post, the post may be located immediately adjacent to the access aisle at the head of the stall it serves with an arrow sign or on the far side of the accessible route from the access aisle. 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. Refer to the diagrams below.

Quantity	Unit Cost	Total Cost
1 EA	1,035.00	\$ 1,035

Priority 1

Map for Barrier ID: AX572748



48 +44.050455, -122.895458

Photos for Barrier ID: AX572748



Thurston Elementary School Thurston Elementary School

Assembly	Exterior Access Route
Type	Ramp
ADA Standard	505.6
Barrier Detail	
Handrails are not provided where the ramp rises more than 6" or are not compliant.	
Location Description	Ramp R-1 outside Gym Doors
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
Site Conditions	Handrails are not provided at ramp.

Resolution

Provide compliant handrails on both sides of the ramp. The handrails on each side shall be a minimum 36" 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 1-1/4" to 2" diameter, or a non-circular grip that has a perimeter dimension of 4" to 6-1/4" 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 for minimum 12" horizontally over ramp landings. [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	Unit Cost	Total Cost
42 LF	281.18	\$ 11,809

Priority	1
----------	---

Map for Barrier ID: AX563265



15 44.05052904442531,-122.89493761200316

Photos for Barrier ID: AX563265



Thurston Elementary School Thurston Elementary School

Assembly	Exterior Access Route
Type	Ramp
ADA Standard	505
Barrier Detail	Handrails are not provided.
Location Description	Ramp R-2 Entry Courtyard
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
Site Conditions	No handrails are provided at the ramp.

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. 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. If children are primary users, is there a second set of handrails with minimum 9" between lower and higher rail and is the lower rail 28" maximum from the ramp surface. 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. 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 by newel posts, other construction elements, or obstructions 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 and ramp runs. [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.]

Quantity	Unit Cost	Total Cost
70 LF	281.18	\$ 19,682
Priority	1	

Map for Barrier ID: AX563268



18 +44.050460, -122.895099

Photos for Barrier ID: AX563268



Thurston Elementary School Thurston Elementary School

Assembly	Exterior Access Route	
Type	Exterior Accessible Route	
ADA Standard	206; 206.2.1	
Barrier Detail		
A compliant accessible route is not provided from the property line to the site facilities.		
Location Description	Rear of School	
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com	
Site Conditions	A compliant accessible route is not provided to the gate and path beyond.	
Length	10'	
Width	5'	
Resolution		
<p>Provide an accessible route from accessible parking spaces, passenger loading zones, public streets, public sidewalks, and public transportation stops. At least one accessible route shall be provided within the site from accessible parking spaces and accessible passenger loading zones; public streets and sidewalks; and public transportation stops to the accessible building or facility entrance they serve. An accessible route has maximum 1:20 (5%) running slope and maximum 1:50 (2%) cross slope. [EXCEPTION: Cross slopes not greater than 1:48 (2.08%) are permitted.] The clear width of walking surfaces shall be 36" minimum. [EXCEPTION: The clear width shall be permitted to be reduced to 32" minimum for a length of 24" maximum provided that reduced width segments are separated by segments that are 48" long minimum and 36" wide minimum.] 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. A compliant ramp has maximum 1:12 (8.3%) running slope, maximum ramp run rise 30", landings at the top and bottom of ramp runs, handrails where the ramp run rise is greater than 6", and edge protection with exceptions. 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.</p>		
Quantity	Unit Cost	Total Cost
50 SF	34.32	\$ 1,716
Priority	1	

Map for Barrier ID: AX563251



1 44.04973883827996,-122.8944799067459

Photos for Barrier ID: AX563251



Thurston Elementary School Thurston Elementary School

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	505
Barrier Detail	Handrails are not compliant or are not provided.
Location Description	Stair ST-1 Entry Courtyard.
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
Site Conditions	Handrails are provided on one side only.

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. 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. 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" minimum beginning directly above the first riser nosing. At the bottom of a stair flight, handrails shall extend at the slope of the stair flight for a horizontal distance at least equal to one tread depth beyond the last 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. [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	Unit Cost	Total Cost
19 LF	281.18	\$ 5,342
Priority	1	

Map for Barrier ID: AX563267



17 +44.050546, -122.895168

Photos for Barrier ID: AX563267



Thurston Elementary School

Assembly	Interior Access Route
----------	-----------------------

Type	Sink
------	------

ADA Standard	306.2 and 606.3
--------------	-----------------

Barrier Detail

The sink rim is higher than 34", and does not have knee and toe clearance (does not apply to mop basins, utility sinks, or bar sinks).

Location Description	Classroom 102
----------------------	---------------

Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
----------	---

Site Conditions

The sink rim is 34-3/8" above the finished floor. Casework is installed in the required knee and toe clearance.

Height	34-3/8"
--------	---------

Resolution

Relocate sink to compliant height with knee and toe clearances. Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34" maximum above the finish floor or ground. 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	Unit Cost	Total Cost
1 EA	1,242.00	\$ 1,242

Priority	2
----------	---



Thurston Elementary School

Assembly	Interior Access Route
----------	-----------------------

Type	Sink
------	------

ADA Standard	306.2 and 606.3
--------------	-----------------

Barrier Detail

The sink rim is higher than 34", and does not have knee and toe clearance (does not apply to mop basins, utility sinks, or bar sinks).

Location Description	Classroom 200
----------------------	---------------

Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
----------	---

Site Conditions

The sink rim is 34-3/8" above the finished floor. Casework is installed in the required knee and toe clearance.

Resolution

Relocate sink to compliant height with knee and toe clearances. Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34" maximum above the finish floor or ground. 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	Unit Cost	Total Cost
----------	-----------	------------

1 EA	1,242.00	\$ 1,242
------	----------	----------

Priority	2
----------	---



Thurston Elementary School

Assembly	Interior Access Route
----------	-----------------------

Type	Sink
------	------

ADA Standard	306.2 and 606.3
--------------	-----------------

Barrier Detail

The sink rim is higher than 34", and does not have knee and toe clearance (does not apply to mop basins, utility sinks, or bar sinks).

Location Description	Classroom 203
----------------------	---------------

Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
----------	---

Site Conditions

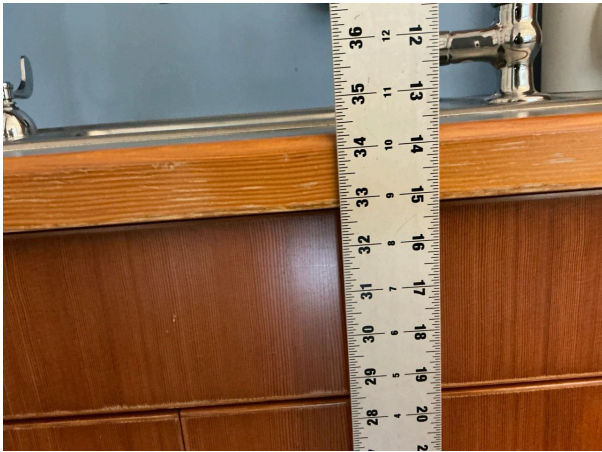
The sink rim is 34-3/8" above the finished floor. Casework is installed in the required knee and toe clearance.

Resolution

Relocate sink to compliant height with knee and toe clearances. Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34" maximum above the finish floor or ground. 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	Unit Cost	Total Cost
1 EA	1,242.00	\$ 1,242

Priority	2
----------	---



Thurston Elementary School Thurston Elementary School

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	Gate G-1 Northeast Corner
Observed	Feb 6, 2025 by Thomas.chiarella@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	Unit Cost	Total Cost
1 EA	276.00	\$ 276
Priority	2	

Map for Barrier ID: AX563259



9 +44.050639, -122.894527



Thurston Elementary School Thurston Elementary School

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	Gate G-2 Southeast Corner
Observed	Feb 6, 2025 by Thomas.chiarella@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	Unit Cost	Total Cost
1 EA	276.00	\$ 276
Priority	2	

Map for Barrier ID: AX563264



14 44.04963453129388,-122.89520200248145

Photos for Barrier ID: AX563264



Thurston Elementary School

Assembly	Interior Access Route
----------	-----------------------

Type	Sink
------	------

ADA Standard	306.2 and 606.3
--------------	-----------------

Barrier Detail

The sink rim is higher than 34", and does not have knee and toe clearance (does not apply to mop basins, utility sinks, or bar sinks).

Location Description	Health Office
----------------------	---------------

Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
----------	---

Site Conditions

The sink rim is 34-1/8" above the finished floor. Casework is installed in the required knee and toe clearance.

Height	34-1/8"
--------	---------

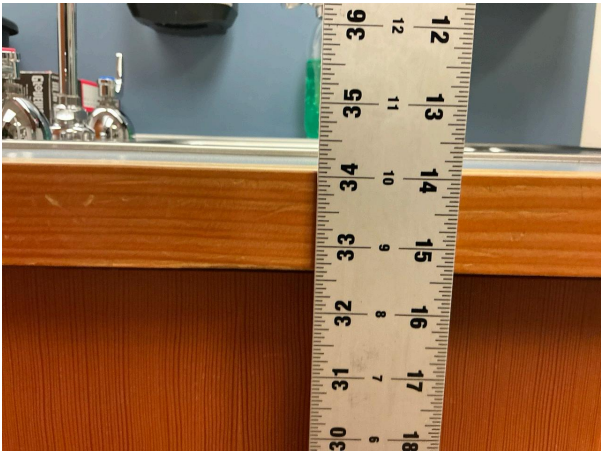
Resolution

Relocate sink to compliant height with knee and toe clearances. Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34" maximum above the finish floor or ground. 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	Unit Cost	Total Cost
1 EA	1,242.00	\$ 1,242

Priority	2
----------	---

Photos for Barrier ID: AX563253



Thurston Elementary School

Assembly	Interior Access Route
----------	-----------------------

Type	Sink
------	------

ADA Standard	306.2 and 606.3
--------------	-----------------

Barrier Detail

The sink rim is higher than 34", and does not have knee and toe clearance (does not apply to mop basins, utility sinks, or bar sinks).

Location Description	Teacher's Lounge
----------------------	------------------

Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
----------	---

Site Conditions

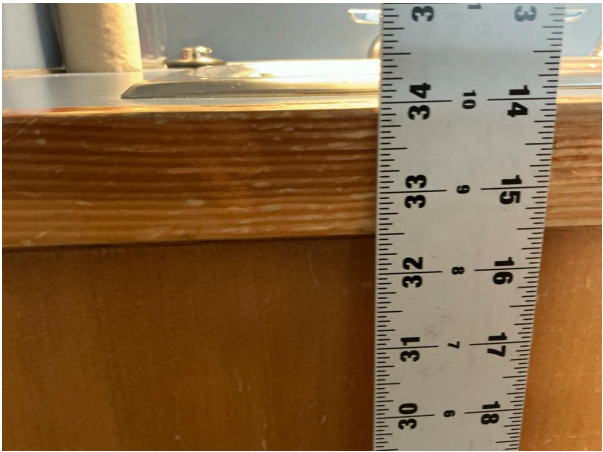
The sink rim is 34-1/4" above the finished floor. Casework is installed in the required knee and toe clearance.

Resolution

Relocate sink to compliant height with knee and toe clearances. Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34" maximum above the finish floor or ground. 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	Unit Cost	Total Cost
1 EA	1,242.00	\$ 1,242

Priority	2
----------	---



Thurston Elementary School

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	Boys Muluser Restroom, 2nd Floor
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com

Site Conditions

The wheelchair stall door is not self-closing. Stall door hardware is not installed on both sides.

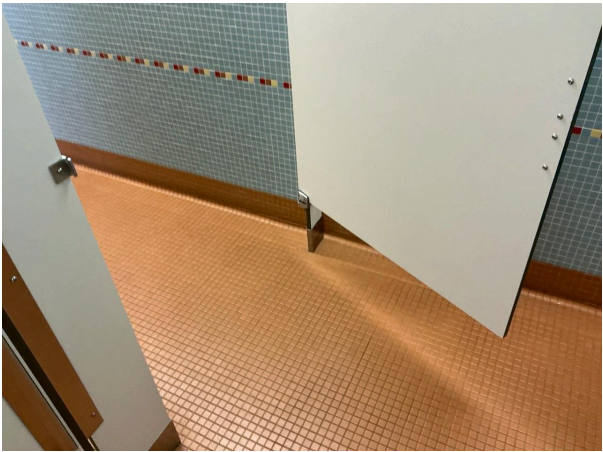
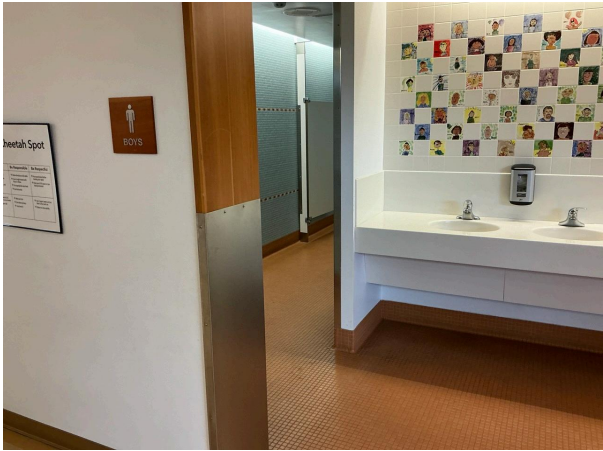
Resolution

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	Unit Cost	Total Cost
1 EA	505.08	\$ 505

Priority	3
----------	---

.....



Thurston Elementary School

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	Girl's Restroom, North Hallway
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com

Site Conditions

Stall door is not fully self closing. Door hardware is not equipped with pullside hardware on each side.

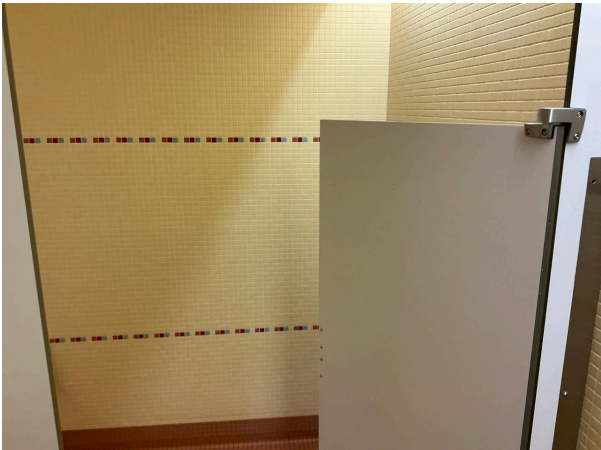
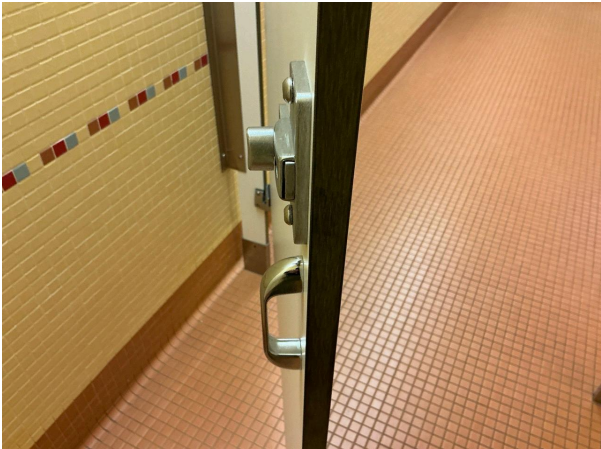
Resolution

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	Unit Cost	Total Cost
1 EA	505.08	\$ 505

Priority	3
----------	---

.....

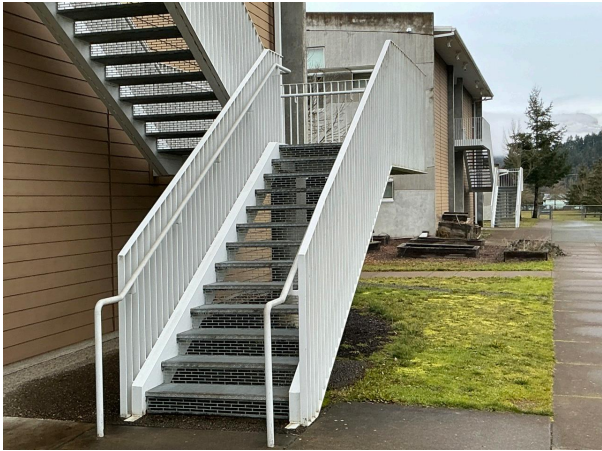


Thurston Elementary School Thurston Elementary School

Assembly	Exterior Access Route	
Type	Stairs	
ADA Standard	2009 ANSI A117.1-504.5.1	
Barrier Detail		
OREGON: The stair treads do not have visual contrast of dark-on-light or light-on-dark on the leading 2" of the tread from the remaining portion of the tread surface.		
Location Description	Stair ST-3 and ST-4 (East Side)	
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com	
Site Conditions		
The stair treads do not have visual contrast of dark-on-light or light-on-dark on the leading 2" of the tread from the remaining portion of the tread surface.		
Resolution		
Provide light-on-dark or dark-on-light visual contrast on the leading 2" of each tread, in contrast with the remaining portion of the tread surface.		
Quantity	Unit Cost	Total Cost
52 EA	60.72	\$ 3,157
Priority	3	



22 44.05044380285605,-122.89457488360597



Thurston Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Floor Space
ADA Standard	304, 603.2.1; 603.2.2
Barrier Detail	The required turning space within the restroom is not provided.
Location Description	Unisex Restroom Health Office
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
Site Conditions	Maneuvering room obstructed by bio-hazard waste dispenser and storage.

Resolution

Relocate storage and waste bin to provide a compliant, unobstructed turning space within the accessible toilet room. The clear floor space at fixtures and controls, the accessible route, and the turning space may overlap. The turning space shall be a space of 60" diameter minimum. The space shall be permitted to include knee and toe clearance. The turning space shall be a T-shaped space within a 60" square minimum with arms and base 36" wide minimum. Each arm of the T shall be clear of obstructions 12" minimum in each direction and the base shall be clear of obstructions 24" minimum "OR" The space shall be permitted to include compliant knee and toe clearance only at the end of either the base or one arm. Doors shall be permitted to swing into turning spaces. Floor or ground surfaces of a turning space shall be level. Changes in level are not permitted. [EXCEPTION: Slopes not steeper than 1:48 shall be permitted.] [Advisory 304.2: Floor or Ground Surface Exception: Turning space "changes in level" refers to surfaces with slopes and to surfaces with abrupt rise exceeding 1/4". Such changes in level are prohibited in required clear floor and ground spaces, turning spaces, and in similar spaces where people using wheelchairs and other mobility devices must park their mobility aides, such as in wheelchair spaces, or maneuver to use elements such as at doors, fixtures, and telephones.]

Quantity	Unit Cost	Total Cost
1 EA	172.50	\$ 173

Priority	3
----------	---

Photos for Barrier ID: AX563255



Thurston Elementary School

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	Unisex Restroom Health Office	
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com	
Site Conditions		
The space between the grab bar and projecting objects above the grab bar is 6-1/2".		
Dimensions	6-1/2"	
Resolution		
Move the projecting object above the grab bar to 12" minimum from the top of the gripping surface of 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	Unit Cost	Total Cost
1 EA	172.50	\$ 173
Priority	3	



Thurston Elementary School

Assembly	Restroom
Type	Controls And Dispensers
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	Unisex Staff Restroom
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
Site Conditions	The paper towel dispenser is positioned 5-1/2" above end of 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. [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	Unit Cost	Total Cost
1 EA	172.50	\$ 173
Priority	3	

Photos for Barrier ID: AX563256



Thurston Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Floor Space
ADA Standard	304, 603.2.1; 603.2.2
Barrier Detail	The required turning space within the restroom is not provided.
Location Description	Unisex Staff Restroom, North of Cafeteria
Observed	Feb 6, 2025 by Thomas.chiarella@bureauveritas.com
Site Conditions	The required turning space within the restroom is obstructed by the table.

Resolution

Remove table to provide a compliant, unobstructed turning space within an accessible toilet room. The clear floor space at fixtures and controls, the accessible route, and the turning space may overlap. The turning space shall be a space of 60" diameter minimum. The space shall be permitted to include knee and toe clearance. The turning space shall be a T-shaped space within a 60" square minimum with arms and base 36" wide minimum. Each arm of the T shall be clear of obstructions 12" minimum in each direction and the base shall be clear of obstructions 24" minimum "OR" The space shall be permitted to include compliant knee and toe clearance only at the end of either the base or one arm. Doors shall be permitted to swing into turning spaces. Floor or ground surfaces of a turning space shall be level. Changes in level are not permitted. [EXCEPTION: Slopes not steeper than 1:48 shall be permitted.] [Advisory 304.2: Floor or Ground Surface Exception: Turning space "changes in level" refers to surfaces with slopes and to surfaces with abrupt rise exceeding 1/4". Such changes in level are prohibited in required clear floor and ground spaces, turning spaces, and in similar spaces where people using wheelchairs and other mobility devices must park their mobility aides, such as in wheelchair spaces, or maneuver to use elements such as at doors, fixtures, and telephones.]

Quantity	Unit Cost	Total Cost
1 EA	172.50	\$ 173
Priority	3	

