

PORTLAND PUBLIC SCHOOLS – FACILITY ADA ASSESSMENT

Buckman School K-5
August 31, 2009

Site Accessibility

Parking	(1) Curb-side parking stall available at corner of SE 16 th Ave near SE Pine. Compliant signage. Adjacent corner curb cut for sidewalk access. Level accessible path nearest parking stall at northwest of front of building leads to front door. Street signage arrow points to east along SE Pine and nearest at-grade entrance.
Southwest Entry	8 steps up from sidewalk with no handrails. Although handrails are not required at this location if provided at the west entry, adding them would improve accessibility.
West Front Entry	5 steps up from sidewalk with no handrails. Add compliant double handrails (approximately 28 lf of rail.) Exterior ramp and double handrails to front door is compliant.
Southeast Exterior Stairs	2 runs of steps lead from the upper play area down to the lower soft play fields and gardens. Verify and update handrails with compliant double handrails (approximately 120 lf of rail.)
Paved paths at play fields	3 paved paths lead from the west, the northwest and the southeast down to the lower soft playfield. They do not have handrails and are bordered by steep lawn slopes of equal grade. They solve the problem of muddy hills when it is raining. Path slopes are too steep for legal ramps. Leave as-is.

Accessible Route & Features

Northeast Entry on Pine	On-grade entry door with directional signage to west entry.
Northwest Entry on Pine	On-grade entry with directional signage to west entry. Power pair door operator, but door typically locked. Existing interior ramp has double handrail on only one side. Add compliant double handrail on other side of ramp.
Elevator	Existing elevator serves first and second floor school functions. No elevator connects to basement swimming pool, but this function is not a common use area for school functions. Pool access is from exterior.
Handrails	Provide accessible double handrails at southwest stair from basement to second floor (approximately 240 lf of rail.)
Gymnasium 115	Replace 3 pairs 30 inch doors with compliant 3-0/2-0 unequal pair, panic bars exit, pull handle entry, with no thumb latches.
Cafeteria 116	Replace 1 pair of 30-inch doors with compliant 3-0/2-0 unequal pair, panic bars exit, pull handle entry, with no thumb latches.
Music / Drama 111	Provide lever hardware on door.
Library 110	Provide lever hardware on pair of doors.
Computer Room 108	Provide lever hardware on door.
SUN Office 109	Provide lever hardware on door.



Swimming Pool Entry's	There are 4 existing pool entry's: 2 single exits directly from the pool and 2 pair entry doors to the school stairs and locker rooms. They all have stairs leading down to pool level. Provide an accessible interior ramp from grade at the southeast corner of the pool area to the pool level in addition to the stair (approximately 4 lf of ramp.) Provide lever hardware on the southeast exterior door, the southwest stair exterior door, and the interior doors serving the pool area and locker rooms.
Pool	Provide a lift or ramp from the 05 pool locker level to the pool level.
Stage	Add a permanent lift at the north side of the stage accessible from the side aisle. This side is closest to the water fountain in the Café/Auditorium.
Classroom doors	Provide all classrooms with lever handle hardware, including the Portables.

Plumbing Elements

Office 07A	Provide an accessible sink.
Men's Pool 05	Provide accessible toilet stall, clearances, lavatory and accessories within adult reach ranges. Provide accessible shower.
Women's Pool 06	Provide accessible toilet stall, clearances, lavatory and accessories within adult reach ranges. Provide accessible shower.
Drinking Fountain	Upgrade drinking fountains inside pool area to compliant dual height fountains for children and adults.

Communication Elements

Cafeteria 116	Provide assisted listening devices.
Classrooms	Any need for assisted listening devices in programs at this school? Or within SPED classrooms?
Signage	Provide accessible signage to new accessible restrooms and common spaces. If signage is provided for classrooms, provide accessible signage.

Special Spaces, Built-in Elements & Recreational Facilities

Men's Locker Room 05	Update one locker bench to new compliance requirements which includes a bench with backrest.
Women's Locker Room 06	Update one locker bench to new compliance requirements which includes a bench with backrest.
Pool	Provide a pool lift and adjacent accessible steps with handrails for this pool.
Play Surfaces	There are (2) soft play areas at the outside play grounds. The northern, upper play area by the covered play shed is a compliant safety surface. The lower, southern most area to the south of the pool is a soft play area. Verify and test existing play structure safety surfacing at this area. Mulch/ground cover must be solid enough to allow wheelchair access.
Play Structure	Verify that one play structure is accessible, and modify if needed.



Field Notes:

1. The public use swimming pool in the basement of this building is not a part of the common use elements of the school program. Separate accessibility access is being suggested for accessibility from the exterior.

