PORTLAND PUBLIC SCHOOLS – FACILITY ADA ASSESSMENT

Madison HS 9-12 August 31, 2009

Site Accessibility

Main Building	Northeast entry loop parking has (5) accessible parking spaces. Signage is
0	
Parking	compliant. Provide van parking signage at one stall.
	North perimeter (far north(parking has (2) accessible stalls.
Stadium Parking	South stadium parking. Provide (5) accessible stalls required at a minimum
	(2% of total). Locate all spaces nearest stadium seating. (2) at west end and
	(3) at east end. (1) stall needs to be indicated as "Wheelchair Parking Only".
	This is an Oregon requirement for lots with over 100 total spaces (not van
	only).

Accessible Route & Features

eatures
Verify that one pair of entrance doors has compliant clearances and
hardware.
Add a 3 stop elevator for access to Basement Gymnasium Apparatus Rooms
01 and 26 from the ground and first floors.
Suggested location would be outside and below grade at the south side of
the Apparatus Storage. Ground Floor access would be at the outside inner
corner of the E/W corridor adjoining the Gym. This would be opposite the
accessible Boys and Girls restrooms by Rooms A-6 and A-7. First floor
access would be at the E/W corridor behind Room B-18. Second floor
access would be at the E/W corridor behind Room C-20.
Replace (2) pairs of entry doors to accessible unequal pair doors, 3-0/2-x
width with interior panic bars and exterior pull handles. Locate one at north
and one at south to accommodate bleacher access for visitors and home
spectators.
Replace (1) pair of doors with an unequal pair 3-0/2-4 with lever or pull
hardware at the exterior.
Verify that interior corridor stairs have compliant single handrails with top
and bottom extensions (approximately 48 If of rail.)
Provide all classrooms with lever handle hardware.
Provide lever door hardware.
Verify that the door into the health center is accessible.
Verify that the door into the counseling center is accessible.
Verify that the door is accessible.
Provide accessible handrails with extensions at the stair across from Library
B-20 from the ground floor to the second floor (approximately 104 lf of rail.)
Provide accessible handrails with extensions on the stairs from the basement
corridor to the boys and girls team rooms (approximately 100 lf of rail.)

Plumbing Elements

Boys Lockers	Provide (1) accessible toilet stall with compliant toilet, grab bars, lavatory
	and accessories.

ANKROM MOISAN ARCHITECTURE INTERIORS PLANNING

PORTLAND: 6720 SW MACADAM, PORTLAND, OREGON 97219 | 503-245-7100 SEATTLE: 117 S MAIN STREET, SUITE 400, SEATTLE, WASHINGTON 98104 | 206-576-1600

Girls Lockers	Provide (1) accessible toilet stall with compliant toilet, grab bars, lavatory and accessories.
Girls by A-6	Revise existing accessible restroom to add an accessible shower and changing area.
Boys by A-7	Revise existing accessible restroom to add an accessible shower and changing area.
Science C-51	Provide an accessible sink and gases in accessible reach range.
Home Economics B-71	Provide an accessible sink and adjacent work counter.
Art	Provide an accessible sink.
Office	If a sink is provided, provide an accessible sink.
Faculty C-19	Provide an accessible sink.

Communication Elements

Auditorium	Provide assisted listening devices.		
Cafeteria B-72	Provide assisted listening devices.		
Upper Auditorium	Provide assisted listening devices.		
Classrooms	Any need for assisted listening devices in programs at this school? Or within		
	SPED classrooms?		
Signage	Provide accessible signage at new accessible restrooms and common		
	spaces. If signage is provided at classrooms, provide accessible signage.		

Special Spaces, Built-in Elements & Recreational Facilities

special spaces, built in Elements & Recreational Facilities		
Auditorium	Provide (6) distributed wheelchair accessible spaces with adjacent	
	companion seating at top, middle and front of auditorium located along an	
	accessible path within the room.	
Upper Auditorium	If possible, provide (1) wheelchair accessible space with adjacent	
	companion seating within the fixed balcony seats.	
Boys / Team	Provide (1) accessible bench with backrest at each individual locker areas,	
Lockers	including team lockers: A, B, 03, 09 and 13.	
Girls Team /	Provide (1) accessible bench with backrest at each individual locker areas	
Lockers	18, 19 and 23.	
Play Fields	Where benches are provided at play fields, provide accessible benches.	
Stadium Bleachers	Provide (2) wheelchair spaces with adjacent companion seating	
	within/adjacent to the bleachers. Locate one on each opposing side of	
	gymnasium.	

Field Notes:

1. Accessibility to the existing basement locker rooms will be limited to non-wheelchair disabilities with the changes noted above. New elevator access will only go to the lower Apparatus room level, with alternate restroom / showers available on the first floor of the main building. This avoids the problem of all of the sub-grade stairs between levels below the gymnasium.

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2. Oregon accessibility code mandates that in parking areas accommodating over 100 vehicles that the "van only" parking space be revised with a sign with "wheelchair parking only". In these cases, there is no "van only" designated space. In addition, with the ratification of the 2004-05 ADAAG to Code level, the van-to-vehicle ratio for accessible spaces will change from 1 out of every 8 to 1 out of every 6.