



BENSON

ACCESSIBILITY SUMMARY



Benson High School
546 NE 12th Ave
Portland, OR 97232

SUMMARY

Benson has a large floor plate that is primarily connected through one elevator. All major program spaces are connected, though some involve a long route. Priority should be given to providing restrooms to all levels for students and teachers, and access to gym support spaces. Also, update individual elements such as science room sinks and lever handles, based on student needs. The major accessibility upgrades for Benson are summarized on this sheet.

This Benson science sink is an example of a sink that is located above accessible reach range.



Lower inaccessible sink

ACCESSIBILITY UPGRADES TO MEET 2008 ADA GUIDELINES

Site Elements	Parking lot pavement striping Curb cuts and detectable warnings Exterior accessible handrails
Accessible Route & Reach Ranges	Elevators and lifts to allow access to locker and activity rooms below the gym Lever hardware on doors Accessible handrails
Plumbing Elements	Locker room accessible showers and restrooms Accessible drinking fountains Accessible student restrooms at basement at cafeteria Accessible staff restrooms at basement and second floor Accessible sinks and gases at science classrooms Accessible sinks at home economics classrooms
Communication Elements	Assisted listening devices at performance spaces using audio amplification Interior signage at upgraded accessible spaces
Special Spaces	Wheelchair and companion seating at auditorium
Built-In Elements	Lowered counters at student services Lowered counters at vice principal office Lowered ticket counter and gym and auditorium Lowered work counters in home economics classrooms
Recreational Facilities	Accessible benches at locker rooms Exercise equipment clearances

COST BREAKDOWN

Cost information provided is based on 2009 estimated unit costs for direct construction including general contractor overhead. Additionally, estimated hard costs and soft costs provided by PPS have been included.

Site Elements	\$561,786
Accessible Route & Reach Ranges	\$943,621
Plumbing Elements	\$89,266
Communication Elements	\$35,005
Special Spaces	\$2,005
Built-In Elements	\$21,416
Recreational Facilities	\$4,555
Special Education	\$0
Total	\$1,657,653