



What the bond would buy at nine rebuilt schools

Full updates to safety, structure and classrooms planned

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Portland Public Schools' facilities bond on the May 2011 ballot would increase school safety; renovate and update school buildings, classrooms and grounds; retire existing school project debt and rebuild schools across Portland, where that is more cost effective.

Each of the nine schools to be rebuilt is unique, but will be updated to common standards for safety, durability and classroom learning needs. PPS has laid out a general approach and scope of work for the schools:

- Cleveland High School
- Faubion K-8
- Jefferson Middle College for Advanced Studies
- Laurelhurst K-8
- Markham Elementary
- Marysville K-8
- Rigler K-8
- Roosevelt High School
- West Sylvan Middle School (expansion for 6th grade now at East Sylvan)

Each school will undergo master planning with community involvement to develop the design. That could mean either a full renovation preserving historic components of an older building, new construction to replace a school, or a combination of approaches.

Although each site is different, Portland Public Schools has developed a standard scope of work for each rebuilding project.

After rebuilding, a modernized school is expected to have operational and efficient building systems; sustainable, clean and maintainable interior finishes; and bright and healthy classrooms and public spaces. It should be flexible, functional and focused on both educational and community needs. Strengthening of infrastructure components within school facilities will extend the overall lifespan and functionality of the buildings.

Green building materials and procedures will be utilized to provide environments that are not only energy and resource efficient, but also healthy, comfortable, well lit, and providing the up-to-date learning environment for a modern education.

As technology continues to progress more rapidly than construction systems, spaces will be designed to incorporate current systems while having the flexibility to adapt to future technology needs.

What the bond would buy in each rebuilt school:

- Upgrade school to current structural (seismic), fire, life and safety standards
- Upgrade fire suppression, including sprinkler system
- Upgrade fire alarm systems
- Upgrade and/or replace main power service and distribution
- Replace heating and plumbing systems
- Replace roof
- Reconfigure interior layout to provide a variety of up-to-date learning environments to meet current student needs
- Upgrade library/media centers
- Provide up-to-date technology for all teachers and students
- Reconfigure floor plan to relocate school office near main entrance for higher visibility, service and security, as required

- Install elevator and/or make other upgrades as required to fully meet modern accessibility standards under the Americans with Disabilities Act
- Complete site improvements including lighting, walkways, outdoor learning, seating, landscaping, separate access for school buses and facilities for PE, sports and play
- Install managed security system, including access control and video
- Remediate and repair areas containing lead, asbestos, termite or water damage
- Replace and/or restore window systems
- Install new lighting and ceiling systems
- Remove and replace any remaining interior finishes including paint, flooring, wall covering, tile, etc.
- Remove and replace any remaining interior cabinetry, storage and student lockers
- Upgrade science rooms with equipment, furnishings and storage to better support current curriculum, teaching practices and student learning
- Modernize auditoriums including new seating, acoustical treatment, lighting and sound systems
- Improve interior and exterior flow (hallways, entrances, access)
- Refinish and upgrade, as necessary, all exterior walls
- Upgrade kitchen facilities
- Refinish or replace gymnasium flooring and equipment
- Preserve historic components

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