

Bond Program

Project Updates:
Fall 2023



Lakeridge Middle School:

Multipurpose Field



Aquatic Center

- Wall framing has begun
- Current completion date:
Fall 2024



Lakeridge High School: Outdoor CTE



Solar Flower



Greenhouse with multiple tiers for planting



Exterior and
Interior Views
of Greenhouse

Lake Oswego High School Outdoor CTE



LOHS & LHS Science Lab Renovations

- Science teachers & staff have attended other renovated high school science labs
- Information on likes & dislikes has been distributed
- A science lab survey was given to students & faculty with very good participation
- There have been several meetings with LOSD Administration, Bond Department, and Architect (Arcadis IBI). More meetings are being scheduled to further define program design direction and scope
- The design process has begun with a two phase project being discussed and reviewed.
Phase 1: remodel and upgrades to existing classrooms
Phase 2: extended learning spaces and additional upgrades



River Grove Elementary Replacement



River Grove Elementary

Replacement

Current work:

- Exterior building masonry
- Exterior window weather barrier installation
- Roofing
- Electrical and plumbing installation
- Mechanical ductwork
- Fire sprinkler line installation
- Drywall installation
- Drywall taping, mudding, and painting
- Off-site water installation
- Off-site pathwork



Palisades World Language School



Phase 1: Complete

- New kitchen
- Boiler room
- New electrical service
- New transformer
- Classroom furniture
- Seismic upgrades to gym
- New roof over kitchen/gym areas
- Gardens: native & garden beds
- New playground equipment

Phase 2: Summer of 2024

- Domestic water piping replaced
- Unit ventilator replacement
- Ceiling and lighting in corridors replaced
- Cosmetic updates
- Technology upgrades: IP paging, speakers/clocks, Mechanical controls, data cabling

Lake Oswego Middle School Replacement



Lake Oswego Middle School Replacement

Progress:

- Documents have been submitted to the City for permitting
- Hazardous materials report is complete; abatement bids are due October 11
- Bids from prequalified general contractors are due November 8

Uplands Modulares Progress:

- Scope included site work, asphalt bus loop around building, and placement of six modular buildings, including a makerspace for River Grove students
- Project was completed over the summer
- Installation of a temporary traffic signal is required prior to Junior High moving into Uplands school and modulares; this is currently out to bid

Anticipated Project Schedule

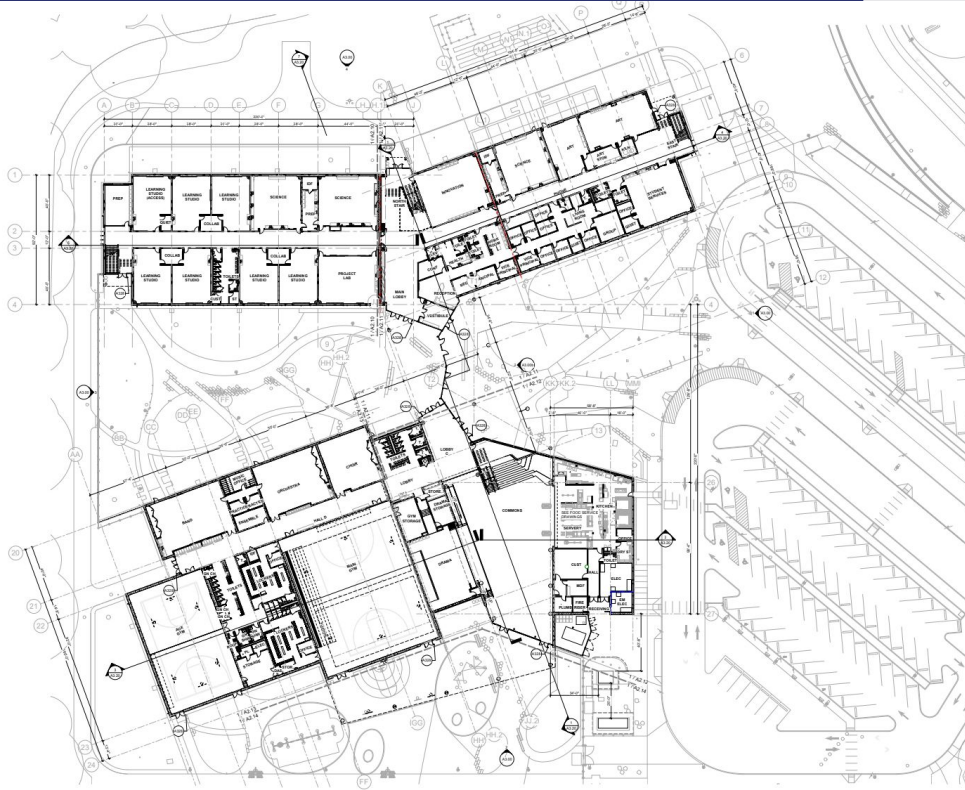
- Complete - Uplands Modular Project
- Complete - Bid Documents Phase
- November 2023 - Bidding Phase
- Winter 2023-2024 - Early Procurement
- Summer 2024 - Start Construction
- 2024-2026 - Construction Phase
- Summer 2026 - Substantial Completion
- LOMS Opens on the first day of school: September 7, 2026



Lake Oswego Middle School Replacement



Lake Oswego Middle School Replacement



Design Features: Resilience, Sustainability, Mechanical Approach

Designed to Seismic Risk Category 4

Building could serve as a community shelter and includes a backup engine generator which can support:

- Some kitchen equipment
- Convenience power outlets
- Some office space for “control station”
- Elevator

Path to Net Zero Energy Strategies include:

- Passive HVAC system
- PV Solar Array
- Automatic opening windows
- Occupancy sensor and control
- Performance envelope
- Daylighting

Energy Trust of Oregon incentives

Utility costs savings

Questions?