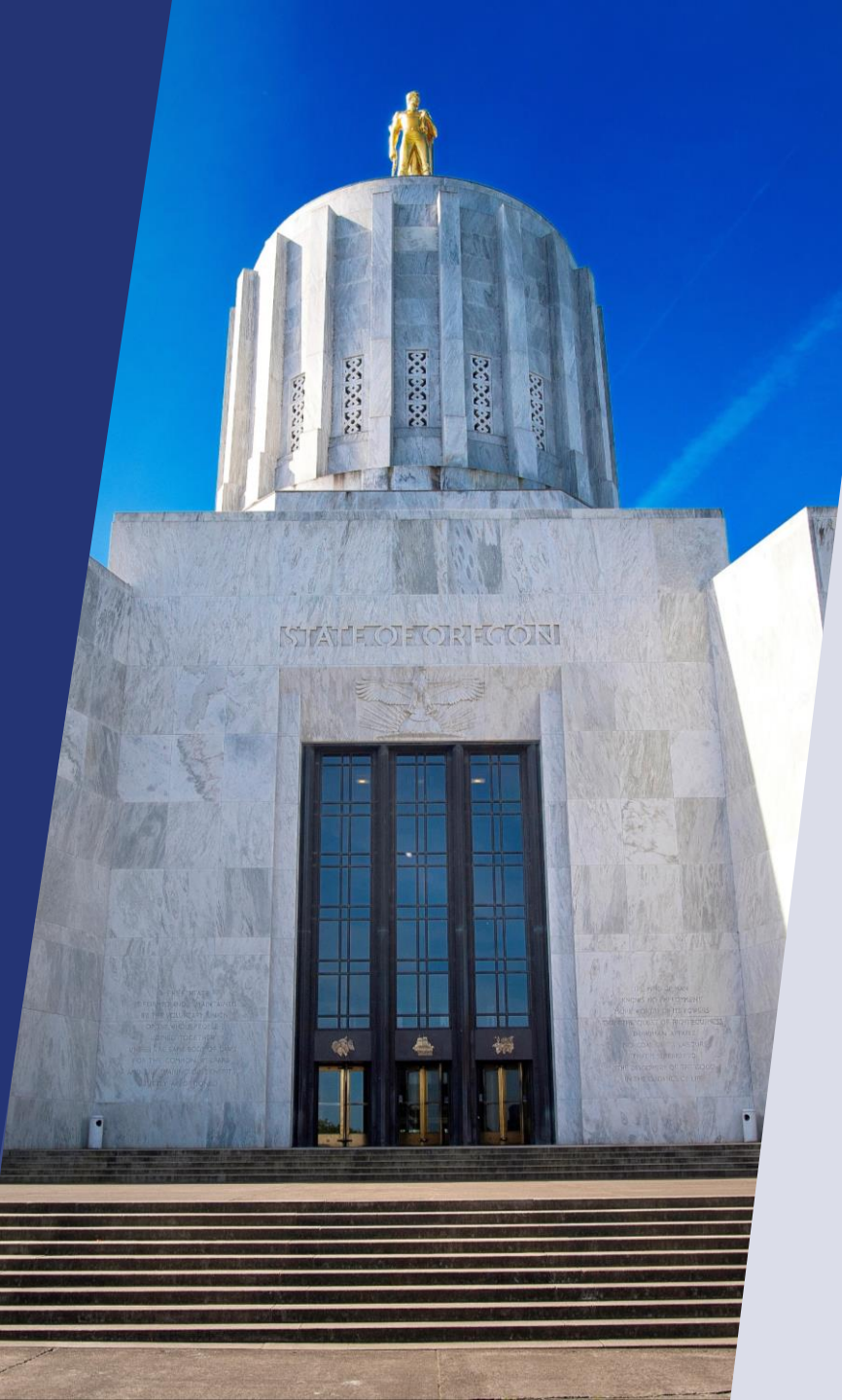


Capitol Accessibility, Maintenance and Safety (CAMS) Project





What is CAMS?

The Capitol Accessibility, Maintenance and Safety project was approved by the 2016 Legislative Assembly to address:

- ▶ Americans with Disabilities Act deficiencies
- ▶ At-risk mechanical, electrical and plumbing systems
- ▶ Safety issues at the Oregon State Capitol

Phases I & II

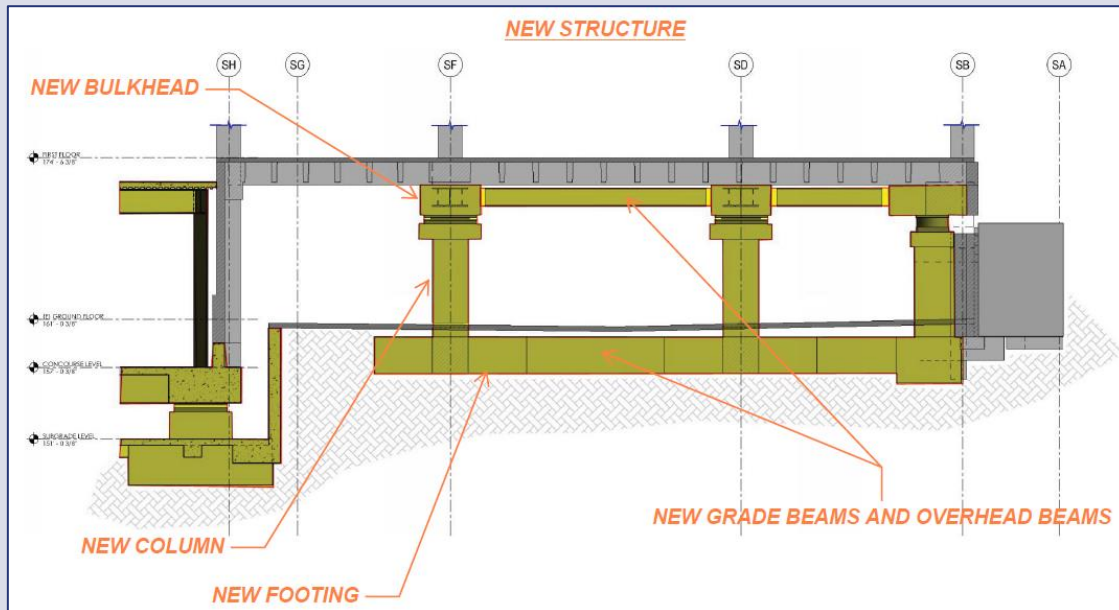
- New ADA accessible sidewalks and entrances into wings, south entrance and NW/NE entries
- New NW and NE stair towers to support egress
- East and west mechanical vaults built to house mechanical, electrical and plumbing
- Upgrades to garage exhaust system, HVAC system, and 1938 building control system
- New generator and underground fuel tank to supply backup power to building
- Door security upgrades and custom hardware improvements
- New roof and caulking on dome exterior plus restoration of artwork in the Rotunda dome
- Fiber Reinforced Polymer (FRP) at House and Senate Levels G-3 walls/columns/stairs
- Technology infrastructure upgrades to wing distribution system
- Removal, cleaning and seismic reinforcements added to exterior marble
- New seismic joint between the hearing room connector and the wings
- New garage sheer walls
- New MEP penthouses/AHUs on terrace
- New roof system, waterproofing and pavers on terrace
- Structural upgrade to connector columns and walls
- Office space renovations and realignments

Garage

➤ Demo began March 2021

■ Work includes:

- FRP on columns, elevator and stair core
- New columns, bulkheads, beams and footings
- Walls seismically upgraded
- New utility trench to house mechanical, electrical and plumbing.





Connector



➤ Seismic Joint

■ Work included:

- Separating Wings from Connector Building to form new seismic joints

➤ Hearing Rooms

■ Work included:

- FRP on columns
- Walls seismically upgraded
- Upgrade heating/cooling system

South Entrance

- Work includes:
 - Redesign of south entry to include two new ADA ramps



Phase III Scope

1938 Building

- Seismic upgrades and base isolation
- Upgrade fire protection systems
- New hearing rooms on Concourse Level
- New ventilation systems
- Updates to building stairwells to improve emergency exiting
- Renovation and realignment of legislative support and dining spaces
- New ADA compliant bathrooms
- Replacement of failing piping and restroom fixtures in select restrooms
- Northside public plaza expansion

Seismic Technology

Fiber Reinforced Polymer



Photo: Ron Cooper



Photo: Joel Zak Courtesy of Oregon State Capitol Foundation

Base Isolation



Photo: Ron Cooper



Photo: Ron Cooper



Base Isolation



Base Isolation



To access below the building, a temporary hole was made in the exterior of the Capitol, to allow construction equipment to enter and exit.

Access Under the Capitol



The entire basement level of the Capitol was demolished. This allowed access for our construction team and their equipment to dig further down and install the base isolation.

Beneath the Building



Artist renderings: View from Galleria new central stair and view from landing between Concourse and level 1



Artist rendering: View towards new stair, restaurant, and Concourse corridor



Artist renderings: New Concourse level Hearing Room, view from entrance



Artist renderings: Concourse restaurant



Approximately 2500 people have worked on Phase III of the CAMS Project.

Over 21,000 cubic yards
of concrete have been
poured.

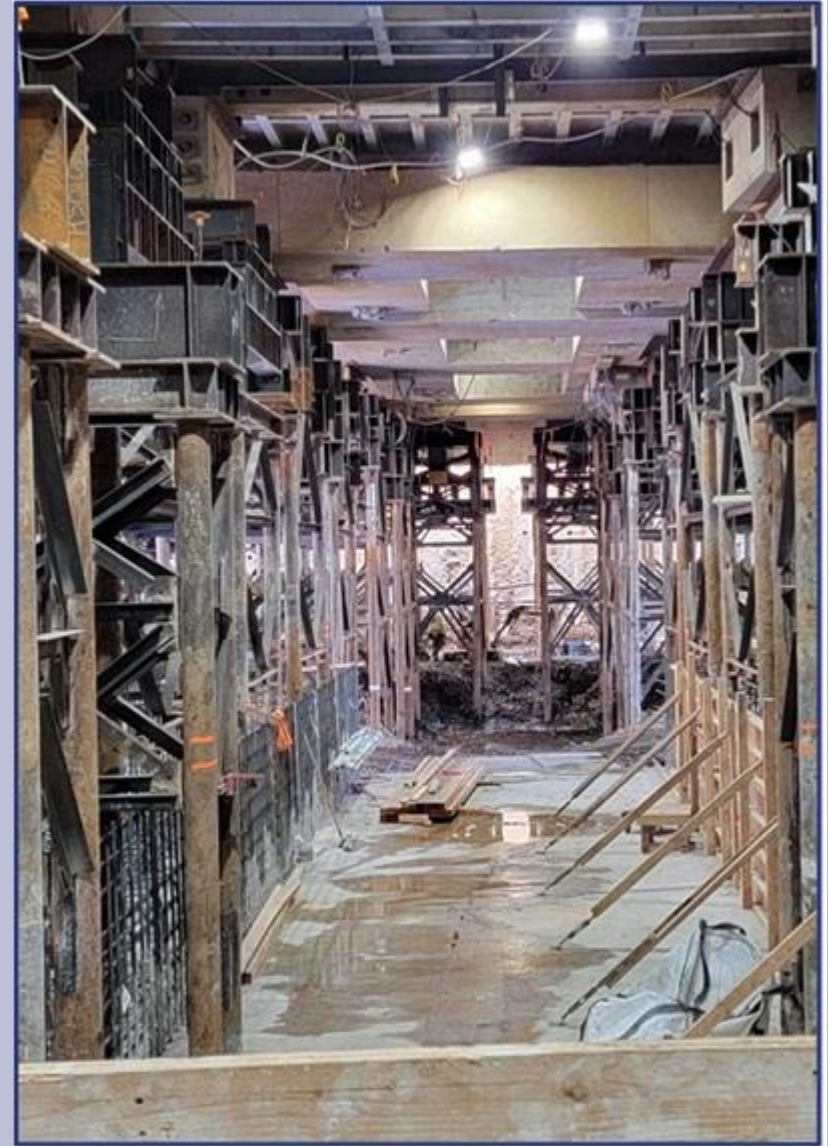




36,000 cubic yards of materials excavated
from G Level.



4,966,000 lbs. of
steel used to
construct temporary
shoring towers.



5,406,000 lbs. of rebar
has been installed.



CAMS III Fun Facts

Volume of Shotcrete	1,400	Cubic Yards
Gallons of Paint	3,000	Gallons
Number of Bolts for Installed Steel	10,459	Each
Number of Installed Steel Assemblies	17,420	Each
Volume of Poured Concrete	21,100	Cubic Yards
Volume of Excavated Materials from G Level	36,000	Cubic Yards
Length of Pipe Installed	92,857	Lineal Feet
Weight of Sheetmetal Installed	97,136	Pounds
Weight of Installed Steel	842,000	Pounds
Area of New Sheetrock	105,000	Square Feet
Weight of New Stone Installed	140,000	Pounds
Length of Conduit Installed	273,857	Lineal Feet
Length of Wire Installed	737,829	Lineal Feet
Weight of Steel in Temporary Shoring Towers	4,966,000	Pounds
Weight of Installed Rebar	5,406,000	Pounds

Building Open/Close Dates

Date	What's Closed	What's Open	Entrance Available	Notes
Current - End of Session	1938 Building Concourse Level Tunnel	House & Senate Wings Hearing Rooms A-F, 170, 174 House & Senate Chambers Garage Galleria w/ Information Kiosk	All 3 State Street Entrances	
End of Session - September 2025	1938 Building House & Senate Chambers Concourse Level Tunnel NE & NW State Street Vestibules	House & Senate Wings Hearing Rooms A-F, 170, 174 Garage (intermittent closures) Galleria	Central State Street Entrance	New vestibules in garage being constructed, pipe work for bathrooms in East & West State Street Vestibules. *Garage will be fully open for parking during Leg Days
September 2025 - February 2026	NE & NW State Street Vestibules	House & Senate Wings Hearing Rooms A-F, 170, 174 House & Senate Chambers Garage (intermittent closures) Galleria 1938 Building - Floors 1-4 Concourse Level Tunnel North Plaza (Dec 2025) Rotunda	Central State Street Entrance East Entrances (Waverly) West Entrances (Cottage) NE and NW Entrances	New vestibules in garage being constructed, pipe work for bathrooms in East & West State Street Vestibules. *Garage will be fully open for parking during Leg Days
February 2026		ENTIRE BUILDING OPEN	ALL ENTRANCES OPEN	Work in Wilson Park does not have a final approved design or schedule at this time. This includes the Walk of Flags and Waite Fountain.



Artist rendering: North Public Plaza

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