DRAFT 100% 2024-2027 STIP Projects, ODOT Region 1

August 8, 2022

The following projects constitute a draft "100%" list for the 2024-27 Statewide Transportation Improvement Plan (STIP). The list does not currently include projects from the Local Bridge program or the Urban Mobility Office. Many of the fund categories are managed at the statewide level. For further information on the 150% lists and the STIP programs, www.odotregion1stip.org

This list will remain draft until the Oregon Transportation Commission adopts the final 2024-27 STIP in Summer 2023.

Recent Changes:

- Add Project No. 135 92nd Ave, E Burnside St and N Basin Ave (Portland) Previously omitted in error
- Add Project No. 125 I-84: Moffett Creek westbound bridge
- Add Project No. 129 I-205: Glenn Jackson Bridge (Columbia River)
- Add Project No. 131 I-205: Clackamas River southbound bridge
- Remove Project No 439 OR120: Columbia Slough Bridge

ID	Fund Category	Program	Project Name/Location	Description	Applicant	Hwy Name/Local Road	City	County
30	Enhance Highway	Enhance Highway	I-5: Capitol Highway - OR217 Northbound	Install electronic signs to provide advance warning of traffic up ahead on the highway to improve congestion, queuing and potential collisions.	ODOT	I-5: Pacific Freeway	Lake Oswego, Portland,	Clackamas, Multnomah
393	Enhance Highway	Enhance Highway	I-5: Capitol Highway - OR217 Southbound	Install electronic signs to provide advance warning of traffic up ahead on the highway to improve congestion, queuing and potential collisions.	ODOT	I-5: Pacific Freeway	Tigard, Portland	Washington, Multnomah
123	Fix-It	Bridge	US26: Cedar Creek Bridge	Replace the existing aging structure with a new single span bridge to provide improved fish passage and earthquake resilience.	ODOT	US26: Mt. Hood Highway		Clackamas
124	Fix-It	Bridge	OR99E: Clackamas River (McLoughlin) Bridge	Repaint the bridge to prevent corrosion of the steel structure.	ODOT	OR99E: Pacific Hwy East	Gladstone, Oregon City	Clackamas
125	Fix-It	Bridge	I-84: Moffett Creek westbound bridge	Planning for a project to remove contaminated concrete and replace with a new concrete surface to extend the life of the bridge	ODOT	I-84: Columbia River Freeway		Multnomah
126	Fix-It	Bridge	I-5: Northbound Interstate Bridge	Pavement resurfacing and joint repair to prevent damage to the existing structure. Extensive repairs are not planned due to the proposed future replacement of this structure.	ODOT	I-5: Pacific Freeway	Portland	Multnomah
127	Fix-It	Bridge	I-84 (Westbound): Union Pacific Railroad bridge	Replace the existing bridge in need of major repairs with a new structure that has wider shoulders and improved earthquake resilience.	ODOT	I-84: Columbia River Freeway	Hood River	Hood River
128	Fix-It	Bridge	I-405: Fremont Bridge (Willamette River) West Ramps	Repaint the west bridge ramps to prevent corrosion of the steel structures.	ODOT	I-405: Stadium Freeway	Portland	Multnomah
129	Fix-It	Bridge	I-205: Glenn Jackson Bridge (Columbia River)	Repair travel surface wheel rutting to prevent water ponding and vehicle hydroplaning	ODOT	I-205: East Portland Freeway	Portland	Multnomah
131	Fix-It	Bridge	I-205: Clackamas River Southbound Bridge	Bridge deck resurfacing, replacement of the joint seals and installation of steel railing on the barrier to increase safety and prolong the bridge lifespan.	ODOT	I-205: East Portland Freeway	Gladstone, Oregon City	Clackamas
28	Fix-It	Culverts	I-84: Wyeth - East Hood River Interchange	Repair culverts to improve drainage along this section of highway and prevent roadway damage.	ODOT	I-84: Columbia River Freeway	Cascade Locks, Hood River	Hood River, Multnomah

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241	Fix-It	Culverts	Evans Creek Culvert	Replace the existing culvert with a larger structure to restore fish access to upstream locations.	ОДОТ	Evans Creek Dr		Hood River
47	Fix-It	Interstate Maintenance	I-84: NE Martin Luther King Jr Blvd - I-205	Design for a project to resurface the pavement over this section to repair cracking, rutting and potholes.	ODOT	I-84: Columbia River Freeway	Portland	Multnomah
31	Fix-It	Operations	OR8: SE10th Ave at SE Walnut St	Replace the existing traffic signal to reduce maintenance costs and improve safety at this location. Install curb ramps to current standards.	ODOT	OR8: Tualatin Valley Hwy	Hillsboro	Washington
32	Fix-It	Operations	OR99E: McLoughlin Blvd at W Arlington St and River Rd	Replace the existing traffic signal to reduce maintenance costs and improve safety at this location. Install curb ramps to current standards.	ODOT	OR99E: Pacific Hwy East	Milwaukie	Clackamas
34	Fix-It	Operations	OR99E Canemah Rockfall Phase 2	Reduce rockfall hazard by repairing mesh; scaling and rock dowel installation as necessary, remove vegetation, and clear catchment.	ODOT	OR99E: Pacific Hwy East	Oregon City	Clackamas
394	Fix-It	Operations	I-84 Active Traffic Management	Design for a project to Install variable advisory speed, variable message, queue warning and advanced directional signage to help maintain more consistent travel speeds, improve travel time reliability, reduce crashes and improve operations.	ОДОТ	l-84: Columbia River Freeway	Gresham, Portland, Troutdale	Multnomah
395	Fix-It	Operations	US26 Active Traffic Management	Design for a project to Install variable advisory speed, variable message, queue warning and advanced directional signage to help maintain more consistent travel speeds, improve travel time reliability, reduce crashes and improve operations.	ОДОТ		Beaverton, Hillsboro, Portland	Multnomah, Washington
7	Fix-It	Preservation	OR224: SE 17th - Rusk Rd	Resurface the pavement to repair cracking, rutting and wear to improve the surface and extend the life of the roadway. Improve or install curb ramps to current standards.	ODOT	OR224: Clackamas Hwy	Milwaukie	Clackamas
13	Fix-It	Preservation		Design for a project to resurface pavement to repair cracking and rutting. This will improve the travel surface, reduce the risk of water pooling and improve safety.	ODOT	OR213: Cascade Hwy South		Clackamas
380	Public & Active Transportation	Ped/Bike Strategic	OR8: Tualatin Valley Hwy at SW142nd Ave	Install a pedestrian crosswalk with a flashing beacons and lighting. Improve the rail crossing at SW 142nd Ave This project improves safety for pedestrians and transit riders.	ODOT	OR8: Tualatin Valley Hwy	Beaverton	Washington
383	Public & Active Transportation		OR99E: SE McIoughlin Blvd Pedestrian Safety (Risley - Gloucester)	Install sidewalks to fill gaps in this section to improve pedestrian safety and access.	ODOT	OR99E: Pacific Hwy East	Gladstone	Clackamas
390	Public & Active Transportation		OR99E: SE Mcloughlin Blvd Pedestrian Safety (Meldrum/Mildred)	Install a crosswalk with flashing beacons and a center median. Close off the SE Mildred St approach. This project improves safety for pedestrians and other vulnerable road users.	ODOT	OR99E: Pacific Hwy East		Clackamas
426	Public & Active Transportation	Ped/Bike Strategic	OR8: Tualatin Valley Hwy at 214th Ave	Install a pedestrian crosswalk with flashing beacons and lighting. This project improves safety for pedestrians and transit riders.	ODOT	OR8: Tualatin Valley Hwy	Hillsboro	Washington
427	Public & Active Transportation		OR99W: (Barbur Blvd) SW 26th Way - SW 26th Ave	Design for a project to Install a crosswalk with rapid flashing beacons and sidewalk infill as required to improve safety for pedestrians and other vulnerable road users.	ODOT	OR99W: Pacific Hwy West	Portland	Multnomah
45	Public & Active Transportation	Safe Routes to School	US26: E Salmon River Rd - E Lolo Pass Rd	Construct a multi-use path to enable safe pedestrian access to this area.	ODOT	US26: Mt. Hood Highway		Clackamas

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435	Public & Active Transportation	Safe Routes to School	OR141: Hall Blvd at SW Hemlock St	Install an enhanced pedestrian crosswalk with flashing beacons, median island, curb ramps, signage, striping and lighting. Install sidewalk on the West side of Hall Blvd from the bus stop north of Hemlock to the new crosswalk.	ODOT	OR141: Beaverton-Tualatin	Tigard	Washington
15.2	Safety		OR99E: SE McLoughlin Blvd Pedestrian Safety (Risley)	Install a crosswalk with flashing beacons, median island, curb ramps, improve lighting and install signing upgrades to improve safety.	ОДОТ	OR99E: Pacific Hwy East		Clackamas
15.4	Safety		Trail	Install a crosswalk with advance pedestrian warming signs, flashing beacons, curb ramps, evaluate lighting improvements and install signing, install bike lanes on the bridge over the railroad to improve safety.		US30B: Northeast Portland Bypass Hwy	Portland	Multnomah
16	Safety	ARTS	OR224 at OR211 and SE Burnett Rd	Design and right-of-way for a roundabout, including lighting, sidewalks and signing to improve safety at this intersection.	ODOT	OR224: Clackamas Hwy		Clackamas
19	Safety	ARTS		Install improved lighting, crosswalks, signals and signing at ramp terminal intersections to improve safety.	ODOT	I-205: East Portland Freeway	Gladstone, Happy Valley, Oregon City, Portland, West Linn	Clackamas, Multnomah
20	Safety	ARTS		Install improved lighting, crosswalks, signals and signing at ramp terminal intersections to improve safety.	ODOT	l-84: Columbia River Freeway	Cascade Locks, Fairview, Gresham, Hood River, Portland, Troutdale	Hood River, Multnomah
132	Safety	ARTS	SE Cesar Chavez Blvd: Lafayette Ct - Shiller St	Reduce this section from 4 to 3 lanes (one in each direction and a center turn lane). Add north-south left-turn lanes on SE Chavez at SE Raymond St. Rebuild the signal at SE Holgate to protect left turns. Relocate the bus stop at SE Holgate St closer to the crosswalk.	City Of Portland	SE Cesar Chavez Blvd	Portland	Multnomah
133	Safety	ARTS		Restrict the 17th Ave intersection to right in right out only and Install a signal at the 21st Ave intersection. Install streetlights at both locations	Washington County	NE Cornell Rd	Hillsboro	Washington
135	Safety			Signal and lighting upgrades with curb extensions to improve visibility and safety at the intersections of SE 92nd Ave at SE Division St, E Burnside at 122nd and 148th Ave, N Basin St at Emerson St.	City Of Portland	SE 92nd Ave at SE Division St, E Burnside at 122nd and 148th Ave, N Basin St at Emerson St	Portland	Multnomah
136	Safety	ARTS	SE Sunnyside Rd: 132nd Ave - 172nd Ave (Clackamas)	Install an adaptive signal system to coordinate signals on this section of the corridor to improve traffic flow and reduce crashes at various intersections on this section.	Clackamas County	SE Sunnyside Rd	Happy Valley	Clackamas
138	Safety	ARTS		Signal upgrades to improve visibility and safety at various locations. Install leading pedestrian intervals and changes from permissive-only green left turn signals to flashing yellow arrows.	City Of Lake Oswego	Various	Lake Oswego	Clackamas
139	Safety		N Basin Ave: N Leverman St - N Emerson St (Portland)	Install a raised median, improved street lighting, signage and markings to reduce the potential for vehicle crashes.	City Of Portland	N Basin Ave	Portland	Multnomah
140	Safety	ARTS	SE Foster Rd: 101st Ave - 136th Ave	Install speed feedback signs, additional lighting and raised pavement markers to improve safety.	City Of Portland	SE Foster Rd	Portland	Multnomah
141	Safety	ARTS	•	Install crosswalks with flashing beacons, stop bars and signs to improve safety at various locations. Install curb ramps to meet current standards.	City Of Gresham	Various	Gresham	Multnomah
322	Safety		US30B: (NE Lombard St) NE Lombard PI - NE 11th Ave	Design and right-of-way to improve the rail crossing on NE 11th Ave and close the crossing at NE Lombard Place while retaining business access. Install new railroad signals and gates and improve the signalized intersection at NE Lombard St and 11th Ave. Construct sidewalk infill west from NE 11th Ave to existing sidewalk. This project aims to improve safety at this location.	ODOT	Northeast Portland	Portland	Multnomah