

Potential State Highway System Projects for an Economic Stimulus Package

Project Name	Description	Type	County	Total Cost	Stimulus Portion*	In STIP?	Region
I-5 Preservation: Add Wilsonville Auxiliary Lane (Boones Bridge-S.Wilsonville)	Adds an auxillary lane on I-5 from Boones Bridge to Wilsonville Road interchange to improve merging from Charbonneau	Modernization	Clackamas	\$5,000,000	\$5,000,000	Yes	1
US30: Lewis and Clark Bridge (Longview)	Painting job that will help preserve US 30 bridge across Columbia River between Longview and Rainier.	Bridge	Columbia	\$50,000,000	\$25,000,000	No	1
Enhanced Event Response and Travel Time Information Improvement	Would improve Portland regional event response and travel time information system by upgrading software and hardware.	Operations	Multiple	\$1,000,000	\$1,000,000	No	1
Advanced Traffic Management System Upgrade	Server replacement and operating system upgrade to improve emergency response.	Operations	Multiple	\$500,000	\$500,000	No	1
Region 1 (Portland Metro) Traffic Signal Upgrade Unit 4		Operations	Multiple	\$250,000	\$250,000	Yes	1
I-205 Bicycle Path Lighting	Illuminates bicycle path north of Clackamas Town Center to Woodstock/92nd.	Bicycle/pedestrian	Multnomah	\$2,000,000	\$2,000,000	Yes	1
I-205 Pedestrian Path at Woodstock/Flavel	Improves pedestrian and bicycle safety at I-205 crossing.	Bicycle/pedestrian	Multnomah	\$500,000	\$500,000	Yes	1
Sellwood Bridge Emergency Repairs	Would make emergency repairs to Sellwood Bridge to extend service life.	Bridge	Multnomah	\$40,000,000	\$40,000,000	No	1
Eagle Creek Bridge	This structural bridge deck overlay would be added to the I-84 preservation project for efficiency.	Bridge	Multnomah	\$2,600,000	\$2,600,000	No	1
Hwy 2 Over Hwy 100 @ Dodson Bridge	Structural bridge deck overlay.	Bridge	Multnomah	\$800,000	\$800,000	No	1
US 26:Willamette River Ross Island (BR 05054) Painting	Painting job that will help preserve US 26 Ross Island Bridge over Willamette River in Portland.	Bridge	Multnomah	\$40,000,000	\$40,000,000	No	1
I-84 EB to I-205 NB Auxilary Lane	Adds auxiliary lane from I-84 EB to I-205 NB on two lane section of freeway from Halsey exist to I-205 exit ramp to reduce congestion.	Modernization	Multnomah	\$15,000,000	\$15,000,000	No	1
Region 1 (Portland Metro) Variable Message Signs Replacement	Would replace variable message signs at multiple locations in Portland metro region.	Operations	Multnomah	\$2,850,000	\$2,850,000	No	1
SmartTrips Portland	A targeted, individualized transportation demand management marketing project connected to the opening of the Green line light rail in the I-205 corridor.	Operations	Multnomah	\$762,500	\$762,500	No	1
I-405 Preservation	Adds sign upgrades and illumination to I-405 preservation project to improve safety.	Preservation	Multnomah	\$2,700,000	\$2,700,000	Yes	1
US30: Yeon Street Preservation	Upgrades substandard signs, outdated conduit, and damaged signal poles.	Preservation	Multnomah	\$200,000	\$200,000	Yes	1
I-84 East Portland Freeway - NE 181st	Pavement preservation on I-84; stimulus will help fill funding gap and prevent project from being cut down.	Preservation	Multnomah	\$5,000,000	\$5,000,000	Yes	1
I-84 Multnomah Falls to Cascade Locks	Pavement preservation on I-84 in Columbia River Gorge; stimulus will help fill funding gap and prevent project from being cut down.	Preservation	Multnomah	\$5,000,000	\$5,000,000	Yes	1
Ramp Metering and Truck Classification Upgrade	Ramp meter upgrades to gather improved traffic data and to improve adapative ramp metering operation	Operations	Multnomah, Clackamas, Washington	\$1,060,000	\$1,060,000	No	1
I-205 SB to I-5 SB Auxilary Lane	Adds auxiliary lane from I-205 SB to I-5 SB to ease merging and improve traffic flow.	Modernization	Washington	\$15,000,000	\$15,000,000	No	1

US 101: Columbia River Bridge (Astoria-Megler)	Painting job that will help preserve US 101 bridge across Columbia River between Astoria and Washington.	Bridge	Clatsop	\$50,000,000	\$8,000,000	Yes	2
Region 2 Closed Circuit TV Project (Eugene)	Stimulus funding would allow ODOT to replace additional television cameras in Eugene area.	Operations	Lane	\$1,200,000	\$600,000	Yes	2
I-5: Lane County Sign Replacement Project	Would extend project to replace additional signs on I-5 in Lane County to ensure safety.	Safety	Lane	\$4,500,000	\$500,000	Yes	2
US 101: Fogarty Creek Cathodic Protection	Cathodic protection project to preserve US 101 bridge between Depoe Bay and Lincoln City.	Bridge	Lincoln	\$2,000,000	\$2,000,000	No	2
OR34: Peoria Rd - Lake Creek Bridge	Pavement preservation project on OR 34 in Linn County.	Preservation	Linn	\$11,000,000	\$11,000,000	No	2
I-5: Baldock Rest Area Resurfacing	Would resurface Oregon's most heavily used rest area on I-5 south of Wilsonville.	Preservation	Marion	\$2,000,000	\$2,000,000	No	2
I-5: Tongue and Groove Barrier Replacement	Would replace concrete safety barrier on Interstate 5 to ensure safety.	Preservation	Marion	\$11,000,000	\$11,000,000	No	2
I-5: Surface Mounted Pavement Markers	Stimulus funding would allow ODOT to add inlaid pavement markers and sight posts to I-5 in Marion County to improve safety.	Safety	Marion	\$1,650,000	\$1,400,000	Yes	2
US 101: Neahkahnie Chasm Cathodic Protection	Cathodic protection project to preserve US 101 bridge in Tillamook County.	Bridge	Tillamook	\$2,000,000	\$2,000,000	No	2
US101: 12th St (Tillamook) - Farmer Creek Road	Stimulus funding would allow ODOT to extend existing pavement project in Tillamook County to an additional section of highway and add durable pavement striping.	Preservation	Tillamook	\$15,000,000	\$10,000,000	Yes	2
I-5: Barrier Replacements	Would replace aging concrete barrier with new concrete barrier or cable barrier to ensure safety.	Preservation	Various	\$6,000,000	\$6,000,000	No	2
Region 2 Preservation Projects	Would meet portion of needs for paving on various highways in Willamette Valley and Oregon Coast.	Preservation	Various	\$15,000,000	\$15,000,000	No	2
Region 2 Attenuator Replacements	Would replace attenuators (crash absorbing features) at various locations throughout Willamette Valley/Oregon Coast to ensure safety.	Safety	Various	\$3,000,000	\$3,000,000	No	2
Region 2 Guardrail Improvements	Would replace guardrails on various highways in Willamette Valley/Oregon Coast to ensure safety.	Safety	Various	\$3,000,000	\$3,000,000	No	2
Region 2 Durable Striping	Would place durable striping on highways in Willamette Valley/Oregon Coast to ensure safety.	Safety	Various	\$5,000,000	\$5,000,000	No	2
US 101: McCullough Bridge	Cathodic protection project to preserve US 101 bridge across Coos Bay.	Bridge	Coos	\$40,000,000	\$40,000,000	No	3
US 101 Davis Slough - Bandon	Pavement preservation project on US 101 in Coos County.	Preservation	Coos	\$8,000,000	\$8,000,000	No	3
US 101 Bethel - Willow Creek	Pavement preservation on US 101 in Coos County.	Preservation	Coos	\$4,500,000	\$2,500,000	Yes	3
OR 42 Chrome Plant to Finley Loop	Pavement preservation on OR 42.	Preservation	Coos	\$2,000,000	\$2,000,000	No	3
Cape Arago Highway: US 101 to Broadway	Pavement preservation project on Cape Arago Highway.	Preservation	Coos	\$1,500,000	\$1,500,000	No	3
Cape Arago Highway: Coos Bay City Limits to Sunset Park	Pavement preservation project on Cape Arago Highway.	Preservation	Coos	\$2,000,000	\$2,000,000	No	3
US 101 Willow to Stonecypher	Stimulus funding would add additional work to US 101 Bethel-Willow Creek pavement preservation project.	Preservation	Curry	\$1,500,000	\$1,500,000	No	3
Roseburg - Winston Multi-Use Path	Stimulus funding would extend existing project to build multi-use path between Roseburg and Winston.	Bicycle/pedestrian	Douglas	\$2,000,000	\$500,000	Yes	3
OR 38 Williams Creek Culvert	Would replace a culvert on OR 38 at Williams Creek.	Culvert	Douglas	\$2,400,000	\$2,400,000	Yes	3
US 101 Reedsport - Winchester Bay Paving	Stimulus funding would allow current pavement preservation project to be extended.	Preservation	Douglas	\$4,900,000	\$1,900,000	Yes	3

I-5 Myrtle Creek - Canyonville	Stimulus funding would allow current pavement preservation project to be extended.	Preservation	Douglas	\$13,600,000	\$2,800,000	Yes	3
OR 38 Dean Creek - Scottsburg	Pavement preservation on OR 38.	Preservation	Douglas	\$3,100,000	\$3,100,000	No	3
I-5 Sutherlin - Anlauf	Would preserve pavement on Interstate 5 and add a truck climbing lane to address safety and congestion.	Preservation	Douglas	\$22,370,000	\$16,400,000	Yes	3
OR 38 Scott's Creek - Elkton Slide	Pavement preservation on Oregon 38.	Preservation	Douglas	\$3,300,000	\$3,300,000	No	3
OR 38 Rock Creek - I-5 Paving	Pavement preservation on Oregon 38.	Preservation	Douglas	\$2,100,000	\$2,100,000	No	3
I-5 Azalea - Glendale NB	Would pave I-5 northbound between Azalea and Glendale; would be added to existing contract.	Preservation	Douglas	\$5,500,000	\$5,500,000	No	3
OR 138 Chipseal	Pavement preservation project on OR 138.	Preservation	Douglas	\$3,000,000	\$3,000,000	No	3
OR 42 Hard Cash - County Line	Pavement preservation project on OR 42.	Preservation	Douglas	\$2,900,000	\$2,900,000	No	3
US 101 Tugman - Spinreel	Pavement preservation on US 101 in Douglas County.	Preservation	Douglas	\$2,300,000	\$2,300,000	No	3
OR 138W Junction of Hwy 38 to MP 8.72	Would add pavement preservation on OR 138W to existing contract.	Preservation	Douglas	\$2,000,000	\$2,000,000	No	3
OR 138 Chipseal 138 MP 39-52	Pavement preservation on 13 miles of OR 138 in Douglas County.	Preservation	Douglas	\$1,000,000	\$1,000,000	No	3
US 101 Smith River Bridge to Lane County Line	Stimulus funding would add additional work to US 101 Reedsport to Winchester Bay pavement preservation project.	Preservation	Douglas	\$4,000,000	\$4,000,000	No	3
OR 138 Grind/Inlay MP 29-39	Pavement preservation project on OR 138 in Douglas County.	Preservation	Douglas	\$4,500,000	\$4,500,000	No	3
OR 38: Tyee Curve Safety Improvements	Would improve safety on OR 38 at Tyee Curve with a variety of measures, including an advance warning system with vehicle detection, dynamic warning sign, active/dynamic speed radar, and flashing lights, as well as center line rumble strips and highway widening to create a 6' center median.	Safety	Douglas	\$550,000	\$550,000	No	3
Culvert Replacement-Old Hwy 99, MP 9.9	Would replace a culvert on Old Highway 99.	Culvert	Jackson	\$750,000	\$750,000	No	3
OR 62 Poplar - Avenue H	Pavement preservation on OR 62 in Medford through White City.	Preservation	Jackson	\$4,900,000	\$4,900,000	No	3
I-5 Grind/Inlay: MP 11-18 SB, 18-14 NB	Would grind and pave 11 miles on Interstate 5.	Preservation	Jackson	\$1,500,000	\$1,500,000	Yes	3
OR 140 Grind/Inlay-Hwy 140 MP 0-8	Pavement preservation project on OR 140 in Jackson County at White City.	Preservation	Jackson	\$4,000,000	\$4,000,000	No	3
US 199 Chipseal MP 30-41	Pavement preservation on 11 miles of US 199 in Josephine County.	Preservation	Jackson	\$1,000,000	\$1,000,000	No	3
OR 62 Grind/Inlay MP 10-22.3	Pavement preservation project on OR 62 in Jackson County.	Preservation	Jackson	\$8,000,000	\$8,000,000	No	3
OR 62 Grind/Inlay MP 56-65	Pavement preservation project on OR 62 in Jackson County.	Preservation	Jackson	\$4,000,000	\$4,000,000	No	3
I-5 Fogseal MP 30-58	Pavement preservation project on I-5 in Jackson County.	Preservation	Jackson	\$500,000	\$500,000	No	3
I-5 Ashland Rest Area	Would begin work on site of new Ashland Rest Area to replaced closed Siskiyou rest area.	Safety	Jackson	\$12,650,000	\$5,000,000	Yes	3
OR 230 Grind/Inlay MP 3-12	Pavement preservation project on OR 230 in Jackson and Douglas counties.	Preservation	Jackson/Douglas	\$4,000,000	\$4,000,000	No	3
OR 99/238 Paving (Grants Pass)	Stimulus funding would allow current pavement preservation project to be extended.	Preservation	Josephine	\$5,200,000	\$1,500,000	Yes	3
I-5 Grants Pass - Jumpoff Joe	Stimulus funding would allow current pavement preservation project to be extended.	Preservation	Josephine	\$14,400,000	\$7,500,000	Yes	3
Region 3 (Southern Oregon) Signal Upgrades	Would upgrade traffic signals throughout southern Oregon.	Operations	Multiple	\$1,500,000	\$500,000	Yes	3
Region 3 (Southern Oregon) Striping	Would stripe various highways throughout southern Oregon to ensure safety.	Safety	Multiple	\$2,000,000	\$2,000,000	No	3
Region 3 (Southern Oregon) Guardrail Upgrade	Would upgrade guardrails throughout southern Oregon to ensure safety.	Safety	Multiple	\$7,000,000	\$7,000,000	No	3

OR 126 Prineville Grade	This section of the main commuter route from Prineville to Redmond and Bend is breaking up badly and gets very slick in winter and needs to be repaved.	Preservation	Crook	\$5,500,000	\$5,500,000	No	4
OR 26 Prineville to Madras	Pavement preservation project on the main commuter route for the city of Prineville to Madras.	Preservation	Crook	\$9,000,000	\$9,000,000	No	4
US97 Lava Butte to S Century Dr, Unit 2	Would add lanes on US 97 south of Bend and construct an under-crossing at Crawford Road (Lava Lands Visitor Center) and a parallel access road from Lava River Caves to Lava Lands Visitor Center to improve safety.	Modernization	Deschutes	\$15,500,000	\$15,000,000	Yes	4
US 97 Redmond Adaptive Signal Timing	Implementation of adaptive signal timing on US97 in US Redmond south of the Redmond Reroute project.	Operations	Deschutes	\$1,464,000	\$1,464,000	No	4
US 97 & US 97 Business Incident Management Signal Timing	Development and implementation of incident timing plans and signing plans to facilitate more efficient use of US 97 business route as an alternate route to the Bend Parkway during major incidents.	Operations	Deschutes	\$281,000	\$281,000	No	4
Hwy 372 (Century Drive) Pavement Preservation	Preservation project to pave the road from Bend to Mt Bachelor, which is in extremely poor condition.	Preservation	Deschutes	\$12,000,000	\$12,000,000	No	4
US 97 Redmond Reroute Phase 1, Unit 3	Pavement preservation on OR 126 east of Redmond.	Preservation	Deschutes	\$5,000,000	\$5,000,000	Yes	4
Redmond 5th/6th Street Couplet Reconstruction	Reconstruct pavement and construct bicycle/pedestrian, streetscape, travel safety, and utility improvements in downtown Redmond on section of US 97 given to city after opening of US 97 Redmond Reroute. Will contribute to downtown urban renewal/revitalization.	Modernization/ Preservation	Deschutes County	\$10,000,000	\$7,500,000	No	4
US 97 Sand Creek Passing Lanes	Would build 2 mile Passing Lane between MP 230 - 235 on US 97 to address safety and add capacity.	Modernization	Klamath	\$8,000,000	\$8,000,000	No	4
OR 39 Merril N. C.L. to Cal State Line MP 13.59 - 18.93	Pavement preservation work on OR 39.	Preservation	Klamath	\$5,000,000	\$5,000,000	No	4
OR140 Summit Snow Park Road to Fourmile Flat Road	Pavement preservation project on section of highway with pavement rated as poor; would move construction forward from 2010 to 2009.	Preservation	Klamath / Jackson	\$5,710,000	\$5,710,000	Yes	4
OR 140 Klamath County Line to Drews Gap MP 63.4 - 71.7)	Pavement preservation project on a designated freight route in Lake County.	Preservation	Lake	\$6,500,000	\$6,500,000	No	4
I-84: Rufus - Swanson Canyon	The scope of this project has been drastically reduced to address limited funding and pavement preservation needs on other segments of I-84. Stimulus funding would allow for the full project to be constructed.	Preservation	Sherman / Gilliam	\$21,500,000	\$15,000,000	Yes	4
US 26: Mill Creek - Warm Springs Grade	Would build wider shoulders and flatter slopes along the Warm Springs Highway in two locations to improve safety, build passing lanes, and lengthen a cattle pass under the highway that is in poor condition.	Modernization	Wasco	\$4,500,000	\$3,400,000	Yes	4
US197: Wapinitia Hwy Junction - Deschutes River	Pavement preservation project on section of US 197 with poor pavement condition.	Modernization/ Preservation	Wasco	\$2,500,000	\$2,500,000	No	4
US 197: The Dalles - Eight Mile Creek	ODOT is repaving a section of US 197 with pavement rated as poor, and additional segments further south could be added if funding were available.	Preservation	Wasco	\$4,100,000	\$4,100,000	No	4
I-84: The Dalles - Fifteenmile (concrete section)	Due to rising construction costs and limited funding, the scope of this pavement preservation project has been considerably downsized; stimulus funding would allow for the project to be constructed as it was originally scoped.	Preservation	Wasco	\$35,000,000	\$24,300,000	Yes	4

US 197: Burnham Ave. - 3rd Street (Maupin)	Will construct new curbs, sidewalks, pedestrian features and streetscaping in Maupin. A new storm drainage system and reconstruction of the roadway are also included.	Bicycle/pedestrian/ Preservation	Wasco	\$3,700,000	\$800,000	Yes	4
Dewey St. UPRR Underpass (Baker City)	Reconstructs Union Pacific Railroad underpass in Baker City.	Bridge	Baker	\$1,254,000	\$1,254,000	No	5
D St. Baker City	Would reconstruct city street to urban standards.	Modernization	Baker	\$2,432,742	\$850,742	Yes	5
US 20 Harney County Line to Riley	Pavement preservation project.	Preservation	Harney	\$8,085,000	\$5,500,000	Yes	5
OR 201 MP X0.29 - MP 20.00, Weiser Spur and Payette Spur	Pavement preservation project.	Preservation	Malheur	\$4,000,000	\$4,000,000	No	5
OR 74 Willow Cr. Br.- Morrow Co Fairgrounds (Heppner)	Rebuilds roadway, adds bike and pedestrian facilities.	Preservation	Morrow	\$3,140,000	\$1,018,000	Yes	5
Barnhart Rd - Airport Road (Pendleton) Connector	New construction connecting interchange to airport in Pendleton.	Modernization	Umatilla	\$6,612,000	\$700,000	Yes	5
Milton Freewater SCL - Court/Dorion Pendleton	Would pave and reconstruct intersection.	Safety/Preservation	Umatilla	\$5,919,000	\$386,000	Yes	5
I-84 N. Powder VMS & LaGrande EB VMS Replacement	Update existing support structure and replace existing variable message signs that are at the end of their useful life.	Operations	Union	\$400,000	\$400,000	No	5
I-84 Ladd Canyon Heating System Repair	Repair existing traffic damaged roadway heating system to preserve safety.	Safety	Union	\$500,000	\$500,000	No	5
Upgrade Highway Advisory Radio beacon sign controllers	Replace existing one-way pager activated beacon controller with cellular based two-way control. Provides verification that beacons have turned on/off.	Operations	Multiple	\$55,000	\$55,000	No	2, 3, 5
Statewide Road and Weather Information System controllers	Upgrade remaining Road and Weather Information system controller units that are at the end of useful life with new controllers.	Operations	Multiple	\$450,000	\$450,000	No	Statewide
Statewide traffic signal control upgrade	Would upgrade existing 170 traffic signal controllers to the new standard 2070 controller to provide improved traffic management and data gathering capabilities.	Operations	Multiple	\$4,000,000	\$4,000,000	No	Statewide
Protective/Permissive Left Turn Implementation	Conversion of various signals protected only left turn movements to permit left turns during a flashing yellow arrow phase. Reduces delay for left turn movements.	Operations	Multiple	\$500,000	\$500,000	No	Statewide

Total \$564,291,242

Totals by Project Type

Bicycle/pedestrian	\$6,700,000
Bridge	\$161,654,000
Culvert	\$3,150,000
Modernization*	\$72,950,742
Operations	\$14,672,500
Preservation	\$279,728,000
Safety	\$28,336,000

*Joint modernization/preservation projects are counted as modernization.