Fix-It Programs

Fix-It programs fund projects that fix or preserve the state's transportation system, including bridges, pavement, culverts, traffic signals and others. ODOT uses data about the conditions of assets to choose the highest priority projects.

The Fix-It programs with a list of Region 1 projects and total funding allocations:

Oper	ations	\$22,108,613	
Page	KN	Project Name	
<u>72</u>	23112	OR213: 82nd Ave Improvements	
<u>90</u>	22863	OR8: Tualatin Valley Hwy/SE 10th Ave at SE Walnut St	
<u>24</u>	22865	OR99E Canemah Rockfall Phase 2	
<u>26</u>	22864	OR99E: McLoughlin Blvd at W Arlington St and River Rd	
N/A	20435	OR99W: I-5 - McDonald St **	
<u>119</u>	22867	Portland Metro and Surrounding Areas Operations Upgrades	
<u>118</u>	22866	Portland Metro and surrounding areas signal upgrades	
<u>114</u>	22869	US26 Active Traffic Management	

Operations Program projects improve safety and increase operational efficiencies on the state highway system. There are four sub-program areas in the Operations Program: Intelligent Transportation Systems; Signs, Signals and Illumination; Slides and Rockfalls; and Transportation Demand Management.

Prese	ervatior	\$25,750,000
Page	KN	Project Name
<u>72</u>	23112	OR213: 82nd Ave Improvements
<u>30</u>	21598	OR224: SE 17th - Rusk Rd
N/A	20435	OR99W: I-5 - McDonald St **

Culve	erts	\$5,514,000
Page	KN	Project Name
<u>46</u>	23057	Evans Creek Culvert

Pavement Preservation Program projects improve the safety of the state highway system by improving conditions related to the roadway surface (ruts, slick surfaces, drainage problems, cracks and potholes) as well as funding a limited number of safety items like durable striping, guardrail, roadside obstacle removal and slope flattening. Project selection is driven by the Pavement Management System, which tracks pavement conditions.

Culvert Program projects create, replace or enhance culverts to provide safe passage for fish or wildlife under Oregon roads and bridges.

Fix-It Programs (continued)

ODOT's **Bridge Program** identifies projects for funding that extend the service life of existing bridges, and, where that is not cost effective, bridge replacements. Typical bridge projects include: rehabilitation work like deck overlays, concrete repair, scour repair; safety upgrades like bridge rail replacements and screening; and preservation treatments like steel bridge painting to prevent corrosion of steel reinforcement. Bridge projects are selected based on condition information from the ODOT Bridge Management System and ODOT bridge engineers, along with input from Region Bridge Maintenance crews. Final project prioritization for OTC consideration is done by the Bridge Program Manager and Region Leadership.

The Interstate Maintenance Program provides funding for resurfacing, restoring, rehabilitating, and reconstructing most routes on the Interstate System. The program is similar to the Preservation program; however, funds in the program must be spent on the interstate system. A significant portion of the Region's Interstate Maintenance and Preservation projects are in urban areas where traffic conditions affect the hours available for construction and the mobilization of construction teams during off-peak hours. This in turn leads to higher costs for construction compared to projects in rural areas.

Bridg	ge	\$269,273,661		
Page	KN	Project Name		
<u>96</u>	21880	Cornelius Pass Road: Rock Creek Bridge		
<u>16</u>	23068	I-205: Clackamas River southbound bridge		
<u>58</u>	23067	I-205: Glenn Jackson Bridge (Columbia River)		
<u>60</u>	22603	I-405: Fremont Bridge (Willamette River) West Ramps		
<u>52</u>	23066	I-5: Northbound Interstate Bridge		
<u>44</u>	21683	I-84 (Westbound): Union Pacific Railroad bridge		
<u>56</u>	23065	I-84: Moffett Creek westbound bridge		
<u>70</u>	21709	OR120: Columbia Slough Bridge		
<u>30</u>	21598	OR224: SE 17th - Rusk Rd		
<u>22</u>	20472	OR99E: Clackamas River (McLoughlin) Bridge		
<u>34</u>	23083	S Holly Lane: Abernethy Creek Bridge		
<u>36</u>	23084	SE Lusted Road: Sandy River Bridge		
<u>18</u>	23064	US26: Cedar Creek Bridge		

Interstate Maintenance			\$1,871,000
Page	KN	Project Name	
<u>54</u>	23410	I-84: NE Martin Luther King Jr Blvd - I-205	

Projects are frequently funded with multiple programs. The cost listed represents the total funding per program, not the total cost for the projects. For total project funding, refer to the project page.

** KN20435 is a 2021-2024 STIP project being funded in part with 2024-2027 STIP funds.