

MSTIP 3e

Adopted Funding Program and Project List

Resolution and Order 16-129

October 4, 2016

Program Overview

Program Period: FY 2018-19 through FY 2022-23
Total Funding Allocation: \$175 million (\$35 million/year)
\$160 million for 23 multi-modal road projects (list below)
\$7.5 million Opportunity Fund set-aside
\$7.0 million rural bridge replacement set-aside
\$500,000 Intelligent Transportation System (ITS) improvement set-aside

Project List

Project Number	Project Title	Project Description
District 1 Projects		
101	170th Ave (Merlo to Alexander)	DESIGN AND POTENTIAL ROW ONLY for future widening of 170th to 4/5 lanes, with protected bike lanes, sidewalks, pedestrian crossings to nature park, potential roundabout at Merlo; and full funding for design and construction (\$1.5 million) of Augusta Lane bicycle and pedestrian bridge. A project concept plan has been completed.
104	198th Ave (TV Hwy to Farmington)	Widen to 3 lanes, with bike lanes and sidewalks. MSTIP 3e funds would supplement \$14 million in MSTIP 3d funds to complete improvements to entire corridor.
105	205th Ave (Quatama to Baseline)	DESIGN AND POTENTIAL ROW ONLY for future bridge replacement and widening to 5 lanes, with bike lanes and sidewalks. This project was a MSTIP 3d candidate, but was not selected. Potential Willamette Water Supply Program pipeline colocation opportunity.
106	209th Ave (Blanton to Kinnaman)	Widen to 5 lanes, with bike lanes and sidewalks. MSTIP 3e funds would complement previously-approved MSTIP Bonding Cost-sharing Program funding for improvements on 209th from TV Hwy to Blanton.
107	Alexander St (178th to 192nd)	DESIGN AND POTENTIAL ROW ONLY for future town center street improvement including partial-movement signal at 185th and streetscape improvements. MSTIP funding will complement Metro grant funding for the Aloha Tomorrow project.

District 1 project list continues on Page 2

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108	Beaverton Arterial/Collector Sidewalk Completion (not mapped)	Scattered-site project would complete sidewalk gaps on arterial and collector roads within 1/4 mile of bus and rail transit stops. Specific sidewalk gaps would be determined through additional analysis if MSTIP funding is approved. The City of Beaverton has committed an additional \$875,000 to this project, for a total project budget of \$4,375,000.
109	Denney Rd (Hwy 217 to Scholls Ferry Rd)	Widen to 3 lanes, with bike lanes and sidewalks.
113	Highway 217 / Allen-Denney Interchange	MSTIP allocation would provide local match needed for state-funded southbound split-diamond interchange, in which Allen and Denney would share a single off-ramp and a single on-ramp (similar to Hwy 217 / Canyon-Beaverton Hillsdale interchange). Project would improve safety and traffic flow on southbound Hwy 217 in the Allen-Denney area.
115	Millikan Way (Watson to Lombard)	New 2-lane collector, with bicycle and pedestrian facilities. Would improve access to Beaverton Transit Center.

District 2 Projects

202	Garden Home Rd / Multnomah Blvd Intersection	Intersection realignment and traffic signal, including bicycle and pedestrian facility improvements. Total project cost estimate is \$2 million. The City of Portland has also committed \$1 million.
204	Saltzman Rd (Laidlaw to Bayonne)	Full improvement of existing alignment, including wider travel lanes, bike lanes and sidewalks; OR partial funding for improvement on "western alignment." Total project estimate is \$6.5 million. The remaining \$1.2 million is proposed from the Bonny Slope West funding plan.
209	Walker Rd (173rd to 185th)	Widen to 5 lanes, with bike lanes and sidewalks. This project was a MSTIP 3d candidate, but was not funded. The Walker Road segment to the east (173rd to Schendel) will be improved to 5 lanes beginning in 2016.
210	Walker Rd (Murray to Hwy 217)	Interim safety and capacity improvements, including bicycle and pedestrian facilities. MSTIP 3e funds would supplement MSTIP 3d allocation in order to allow some level of improvement to entire corridor, including intersection improvements at Walker/Murray and Walker/Cedar Hills.
211	West Union Rd (185th to Cornelius Pass)	DESIGN AND POTENTIAL ROW ONLY for future interim 2/3-lane improvement, with bike lane and sidewalk on south side and wide shoulder on north side. Future development north of West Union would complete 5-lane improvement. This project was a MSTIP 3d candidate for design only, but was not funded.

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District 3 Projects		
302	121st Ave (Tippit to Whistler's Loop)	Construct bicycle and pedestrian facilities.
303	Basalt Creek Parkway Extension (Grahams Ferry to Boones Ferry)	Right-of-way and final design for new 5-lane roadway, with bike lanes and sidewalks; OR local match for outside construction funding. MSTIP 3e funding would complement prior federal funding for environmental analysis and design.
305	Bonita Rd / Sequoia Pkwy Intersection	Install traffic signal.
318	Tualatin-Sherwood Rd (Teton to Langer Farms Pkwy)	Widen to 5 lanes, with bike lanes and sidewalks. This project would complement MSTIP 3d funding for improvements on Tualatin-Sherwood/Roy Rogers Roads near Hwy 99W. Potential Willamette Water Supply Program pipeline colocation opportunity (west of 124th Ave). New Trimet bus service to be added.
District 4 Projects		
401	231st Ave / Century Blvd Extension (Baseline to Lois)	New 3-lane roadway and bridge, including bike lanes and sidewalks.
406	Farmington Rd / River Rd Intersection	Install traffic signal and turn lanes or construct roundabout.
407	Highway 47 / Maple-Fern Hill Intersection	ALTERNATIVES ANALYSIS, SELECTION AND DESIGN ONLY for future safety improvements, including potential traffic/crossing signal. Alternatives analysis would be conducted in coordination with ODOT to determine specific safety improvements and develop cost estimate. On Tualatin Valley Scenic Bikeway route. In addition to the MSTIP commitment, the City of Forest Grove has committed to provide an additional \$250,000 (10% of the proposed MSTIP allocation).
408	Main St / Banks Rd-Cedar Canyon Rd Intersection	Intersection safety improvements; improved pedestrian and bicycle access to Banks-Vernonia trailhead.
410	Martin Rd (Hwy 47 to Verboort Rd)	Widen travel lanes and provide 8-foot shoulders. Project will include evaluation and alternatives analysis in conjunction with ODOT for potential intersection safety and capacity improvements at Hwy 47/Martin Rd intersection. Total project cost estimate is \$8.1 million. In addition to the MSTIP commitment, the City of Forest Grove has committed to provide an additional \$740,000 (approx. 10% of the total estimated project cost).

EXHIBIT C

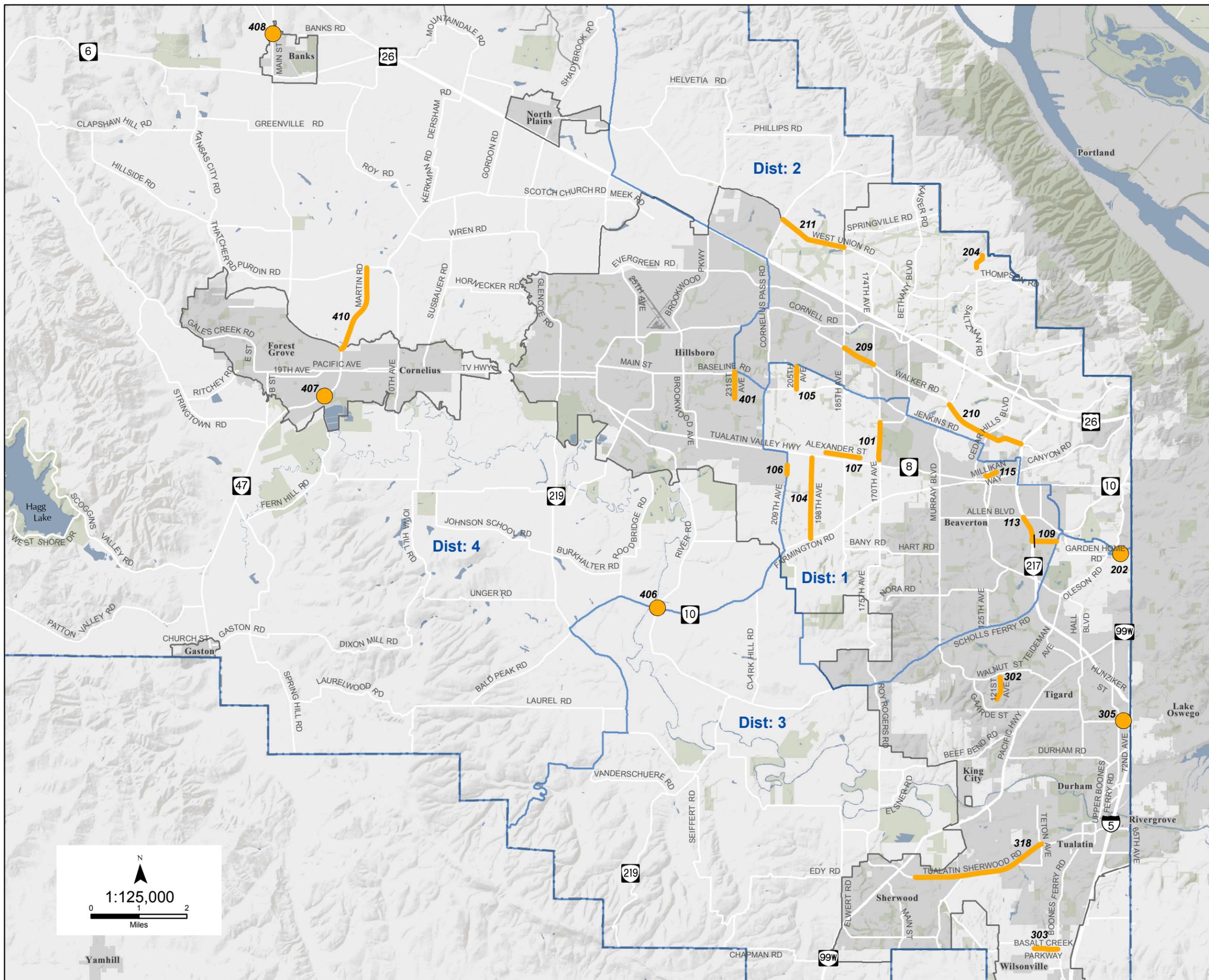
Washington County Long Range Planning

MSTIP 3e Project List

9/21/2016

-  MSTIP 3e Projects
-  Commissioner Districts

NOTE: Project 108 is a scattered site proposal. It has not been mapped.



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Department of Land Use & Transportation
Planning and Development Services Division