

										Included in Financially		
	Nominating			2018 RTP					Estimated Co		RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollar	project list	Category	Primary Purpose
Clackamas County	Clackamas County	Clackamas County	2018-2027	11774	Johnson Creek Blvd and Bell Ave Intersection Safety Improvements (TSAP)	Johnson Creek Blvd/Bell Ave intersection	NA	Improve intersection of Johnson Creek Blvd and Bell Ave to improve intersection safety by implementing proven safety counter measures for bicyclist and pedestrians as identified in county Transportation Safety Action Plan and improve ADA accessibility. No change in intersection capacity.	\$ 1,500,0	OO Yes	Active Transportation	Reduce fatal and severe injury crashes
Clackamas County	Clackamas County	ODOT	2018-2027	10018	82nd Ave. Bike and Ped Safety Improvements	Monterey Ave.	Sunnybrook Blvd.	Improve safety for bike and pedestrian system by completing gaps and implementing proven safety counter measures at identified locations within the corridor. Improve ADA accessibility.	\$ 1,745,0	OO Yes	Active Transportation	Reduce fatal and severe injury crashes
Clackamas County	Clackamas County	ODOT	2018-2027	10024	McLoughlin Blvd. Improvement	Milwaukie	Gladstone	Improve safety for bicyclist and pedestrians by adding bikeways, pedestrian facilities, fill sidewalk gaps, add transit supportive elements, improve ADA accessibility, and implementing proven safety counter measures.	\$ 7,685,0	OO Yes	Active Transportation	Reduce fatal and severe injury crashes
Clackamas County	Clackamas County	NCPRD	2018-2027	10085	Lake Oswego Oak Grove Bike Ped Bridge Over the Willamette River	Willamette Shoreline	Trolley Trail	Improve safety and mobility for bicyclists and pedestrians by constructing a bike/pedestrian crossing over the Willamette River connecting Lake Oswego and Oak Grove at a location to be determined through future studies.	\$ 21,536,3	80 Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Clackamas County	Clackamas County	2018-2027	10102	Linwood Ave	Monroe St	Johnson Creek Blvd	Add bikeways. Linwood Ave / Monroe St intersection improvements. Add curbs/sidewalks, improve horizontal alignments, add ADA accessibility features, add stormwater features.	\$ 14,642,8	25 Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Clackamas County	Clackamas County	2018-2027	11494	Monroe St	Linwood Ave	Fuller Rd	Add bikeways, pedways and traffic calming and safety measures, improve ADA accessibility, improve stormwater, increase access to transit and access to employment for historically marginalized community. Combines two projects from 2014 RTP.	\$ 6,073,0	Yes	Active Transportation	Increase access to opport. for hist. marg. comm.
Clackamas County	Clackamas County	Clackamas County	2018-2027	11503	Jennings Ave	River Rd	OR 99E	Implement proven safety counter measures by widening to 2-lane urban minor arterial standard with bikeway and pedway infill, improvements to ADA accessibility and stormwater facilities. Phase II of project that is currently underway.		81 Yes	Active Transportation	Reduce fatal and severe injury crashes
Clackamas County	Clackamas County	Clackamas County	2018-2027	11504	Oak Grove Blvd	Oatfield Rd	River RD	Fill gaps in pedways and bikeways	\$ 2,678,	60 Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Clackamas County	Clackamas County	2018-2027	11520	Courtney Ave	OR 99E	Oatfield Rd	Fill gaps in pedways and bikeways, improve intersection safety, increase access to employment, transit access and ADA accessibility.	\$ 1,977,:	80 Yes	Active Transportation	Increase access to opport. for hist. marg. comm.
Clackamas County	Clackamas County	Clackamas County	2018-2027	11522	97th Ave / Mather Rd	Lawnfield Rd	Summers Lane	Add bikeways, pedways along project length, add eastbound left turn lanes at Mather Rd / Summers Ln, provide ADA accessibility improvements as necessary.	\$ 4,847,2	80 Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Clackamas County	Clackamas County	2018-2027	11525	Courtney Ave	River Rd	McLoughlin Blvd	Construct pedway / complete gaps on the south side; add bikeways, improve ADA access, increase transit accessibility, improve access to employment.	\$ 7,025,0	30 Yes	Active Transportation	Increase travel options/alt. to driving alone



										Included in Financially		
	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Clackamas County	Clackamas County	Clackamas County	2018-2027	11763	Johnson Creek Blvd/79th Ave Intersection (TSAP)	80th Place	79th Ave	Construct new signalized intersection at the intersection of Johnson Creek Blvd and either 79th Ave or 80th Place and implement proven safety counter measures at high injury location identified in county Transportation Safety Action Plan, including bike/ped and ADA accessibility improvements as necessary.	\$ 2,200,000	Yes	Roads and Bridge:	s Reduce fatal and severe injury crashes
Clackamas County	Clackamas County	Clackamas County	2018-2027	11766	Johnson Creek/Linwood Ave ITS Improvements	Johnson Creek Blvd/Linewood Ave Intersection	NA	Implement proven safety counter measures by adding intelligent transportation system improvements at the intersection of Johnson Creek Blvd and Linwood Ave to provide warnings and special phasing for bicyclists and pedestrians. Include ADA accessibility improvements as necessary.	\$ 1,000,000	Yes	Transportation System Management (Technology)	Reduce fatal and severe injury crashes
Clackamas County	Clackamas County	Clackamas County	2018-2027	11762	Sunnyside Road Adaptive Signal Control Phase II	132nd Ave	172nd Ave	Install adaptive signal control at major intersections from 132nd Ave to 172nd Ave and upgrade ADA accessibility features as necessary.	\$ 2,600,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Clackamas County	Clackamas County	Clackamas County	2028-2040	10003	Harmony Road Improvements	Linwood Ave	Fuller Rd	Add Bikelanes and Sidewalks where needed, including safety treatments at intersections and ADA accessibility improvements as necessary.	\$ 5,315,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Clackamas County	Clackamas County	2028-2040	10009	Fuller Rd. Improvements	Otty Rd.	Johnson Creek Blvd.	Add pedestrian facilities, turn lanes, on-street parking, central median and landscaping, improve pedestrian treatments at intersections and improve ADA accessibility	\$ 4,252,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Clackamas County	ODOT	2028-2040	10014	82nd Ave. Multi-Modal Improvements	Clatsop Ave.	Monterey Ave.	Improve safety for bicyclists and pedestrians by implementing proven safety counter measures, widening to add sidewalks, lighting, central median, planting strips and landscaping.	\$ 14,456,800	Yes	Active Transportation	Reduce fatal and severe injury crashes
Clackamas County	Clackamas County	Clackamas County	2028-2040	10022	82nd Drive Bike and Pedestrian Improvements	Evelyn	Herbert Court	Improve safety for bicyclists and pedestrians by implementing proven safety counter measures and filling gaps in bikeways and pedestrian facilities.	\$ 1,701,580	Yes	Active Transportation	Reduce fatal and severe injury crashes
Clackamas County	Clackamas County	Clackamas County	2028-2040	10029	Stafford Rd Improvements	1-205	Rosemont Rd.	Add paved shoulders and turn lanes at major intersections. The project or a portion of the project is outside the designated urban growth boundary as of March 2014.	\$ 8,862,900	Yes	Active Transportation	Serve new urban area
Clackamas County	Clackamas County	Clackamas County	2028-2040	10043	Borland Rd from Tualatin to Stafford Rd	Tualatin City Limits	Stafford Rd	Add paved shoulders and turn lanes at major intersections.	\$ 6,037,840	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Clackamas County	Clackamas County	2028-2040	10050	Johnson Rd., Clackamas Rd., McKinley Rd.	Lake Rd.	Hwy 212	Bikeway and pedestrian facilities infill, including safety treatments at intersections, stormwater improvements, and ADA accessibility improvements.	\$ 1,913,400	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Clackamas County	Clackamas County	2028-2040	11499	River Rd	Lark St	Courtney	Improve safety on known high crash corridor by implementing proven safety counter measures, adding bicycle and pedestrian facilities including ADA accessibility features and improvements to stormwater.	\$ 5,059,880	Yes	Active Transportation	Reduce fatal and severe injury crashes
Clackamas County	Clackamas County	Clackamas County	2028-2040	11500	River Rd	Oak Grove Blvd	Risley Ave	Improving safety on known high crash corridor by implementing proven safety counter measures, filling gaps in bikeways and pedways networks including improvements to ADA accessibility and stormwater as necessary.	\$ 5,920,910	Yes	Active Transportation	Reduce fatal and severe injury crashes



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Country	Nominating	Drimon, Facility Overson	Time Period	2018 RTP ID	Duciast Name	Start landing	End location	Description	ated Cost 5 dollars)	Constrained	RTP Investment	Duiman, Dumasa
Clackamas County	Agency Clackamas County	Primary Facility Owner Clackamas County	2028-2040	11501	Concord Rd	River Rd	Oatfield Rd	Pill gaps in bike and ped facilities as necessary including improvements to stormwater facilities and ADA accessibility. Main project segments are from Trolley Trail to McLoughlin Blvd, and from Harold Rd to Oatfield Rd.	\$ 3,842,745		Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Clackamas County	Clackamas County	2028-2040	11506	Clackamas Rd	Johnson Road	Webster Road	Fill gaps in bikeways and pedestrian facilities including improvements to stormwater facilities and ADA accessibility as needed.	\$ 3,635,460		Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Clackamas County	NCPRD	2028-2040	11616	North Clackamas Regional Park Trail	Linwood Ave	North Clackamas Park Complex	Construct multi-use path through existing park from the intersection of Harmony Rd and Linwood Ave to the North Clackamas Aquatic Center including ADA improvements as necessary.	\$ 1,169,300	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Clackamas County	NCPRD	2028-2040	11617	North Clackamas Regional Parks Trail	OR 213	Linwood Ave	Construct multi-use path from OR 213 to Linwood Ave through existing park, including ADA accessibility improvements as necessary.	\$ 1,955,920	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Clackamas County	Clackamas County	2028-2040	11668	Sunrise Multi- use path Phase II	122nd Ave	Rock Creek Junction	Improve safety for bicyclist and pedestrians by constructing a new multi use path from 122nd Ave to 172nd paralleling the Sunrise Phase 2 project.	\$ 6,378,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Clackamas County	Clackamas County	Clackamas County	2028-2040	11767	I-205 Multiuse Path from OR 224 to OR 212	OR 224 - Sunrise Multi-use Path	OR 212 - I-205 Multi use Path	Improve safety for bicyclists and pedestrians by filling a gap of approximately 1 mile in the I-205 Multi-use path and implementing proven safety counter measures, as well as creating connections to other regional multi-use paths and implementing ADA accessibility improvements as necessary.	\$ 4,500,000		Active Transportation	Reduce fatal and severe injury crashes
Clackamas County	Clackamas County	Clackamas County	2028-2040	11772	Clackamas Industrial Area Bike/Ped Improvements (TSAP)	Intersection of 106th Ave and OR 212	Intersection of Jennifer Rd and 122nd Ave	Improve intersection of 106th and OR 212, and Jennifer Drive and 122nd Ave to facilitate bike and pedestrian safety per county adopted TSAP, and provide ADA accessibility improvements as needed. Also improve intersection geometry to facilitate truck access to industrial park.	\$ 2,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Clackamas County	Clackamas County	Clackamas County	2028-2040	11514	82nd Drive/Strawberry Lane Intersection	82nd Dr/Strawberry Lane intersection	N/A	Improve safety at a key intersection on a high crash corridor by implementing proven safety counter measures, installing a traffic signal and turn lanes on eastbound and northbound approaches, improve ADA accessibility as necessary.	\$ 1,520,870	Yes	Roads and Bridges	Reduce fatal and severe injury crashes
Clackamas County	Clackamas County	Clackamas County	2028-2040	10002	Johnson Creek Blvd. Improvements	55th Ave	82nd Ave.	Implement proven safety counter measures and widen to 3 lanes with bikeways and pedestrian facilities from 55th Ave to 82nd Ave to improve safety, improving freight access to industrial area and increasing accessibility for historically marginalized communities.	14,237,510	Yes	Roads and Bridges	Reduce fatal and severe injury crashes
Clackamas County	Clackamas County	Clackamas County	2028-2040	12038	Beavercreek Rd Phase 3	Clackamas Community College	Urban Growth Boundary	Widen to four lanes and complete bike lane and sidewalks on both sides	\$ 6,866,980	Yes	Roads and Bridges	Relieve current congestion
Clackamas County	Gladstone	Metro	2018-2027	10151	Trolley Trail Bridge Environmental/Engineering	Portland Ave.	Oregon City Clackamas R. Trail	Regional trail would connect the proposed regional Trolley Trail to the Clackamas River Trail via an existing railroad bridge spanning the Clackamas River.	\$ 1,343,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Gladstone	Metro	2028-2040	11886	Trolley Trail Bridge Phase I	Portland Avenue in Gladstone	Clackamas River Trail, Oregon City	First phase of construction of the Trolley Trail Bridge between Gladstone and the Oregon City Willamette River Trail.	\$ 3,195,665		Active Transportation	Increase travel options/alt. to driving alone



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	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Clackamas County	Happy Valley	Happy Valley	2018-2027	10081	122nd/129th Improvements	King Rd.	Sunnyside Rd.	Project will build sidewalk on the east side of SE 129th Avenue and widen the existing pavement through the curves north of SE Mountain Gate Road and south of SE Scott Creek Lane. The widening will allow for bike lanes on both sides of SE 129th Avenue by re-striping the road. A retaining wall of varying height will be	\$ 3,801,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
								constructed behind the proposed sidewalk.				
Clackamas County	Happy Valley	Happy Valley	2018-2027	10084	King Rd.	King Rd./145th Ave. intersection	NA		\$ 1,222,450	Yes	Roads and Bridges	Relieve current congestion
Clackamas County	Happy Valley	Clackamas County	2018-2027	10033	172nd Ave & 190th Connector (Phase 1 - Design)	Clatsop	Sunnyside Rd.	Phase 1 design work to widen 172nd to 5 lanes; construct connector between 172nd and 190th Ave using adopted alignment; project includes bike lanes, sidewalks and continuous left turn lane; last connector in n/s freight route alternative to I-205 between I-84 and Hwy-212.	\$ 4,000,000	Yes	Roads and Bridges	Relieve current congestion
Clackamas County	Happy Valley	Clackamas County	2018-2027	10037	162nd Ave.	Hagen Rd.	Palermo Ave.	Widen 162nd Ave. from two-lane road to include continuous left turn lane, sidewalks and bike lanes; connect mixed-use residential zone (multifamily) to urban center and government services.	\$ 2,763,800	Yes	Roads and Bridges	Increase travel options/alt. to driving alone
Clackamas County	Happy Valley	Clackamas County	2018-2027	10041	162nd Ave. Extension South Phase 1	. Rock Creek Blvd.	Hwy. 212	Extend 162nd Ave from Rock Creek Blvd to Hwy- 212; construct new, 3 lane roadway with continuous left turn lane, sidewalks, bike lanes, intersection improvements at Hwy. 212/162nd on all four approaches. Project terminates at industrial employment sector. In addition, will improve safety on on a High Injury Corridor.	\$ 5,315,000	Yes	Roads and Bridges	Relieve current congestion
Clackamas County	Happy Valley	Clackamas County	2018-2027	10076	SE Sunnyside Rd East Extension	SE 172nd Ave.	Foster Road	Construct new 5 lane road with continuous left turn lane, sidewalks, bike lanes and traffic signals.	\$ 25,945,000	Yes	Roads and Bridges	Increase access to jobs
Clackamas County	Happy Valley	Happy Valley	2018-2027	11135	Rock Creek Blvd. improvements	Hwy. 212/224 (planned Sunrise Corridor Rock Creek Interchange)	177th Ave.	Construct new 5 lane road from Sunrise Corridor Rock Creek interchange to 162nd Ave; Widen existing alignment of Rock Creek Blvd to five lanes from 162nd to 177th Ave. Facility improvements include continuous left turn lane, sidewalks, bike lanes and traffic signals. In addition, will improve safety on on a High Injury Corridor.	\$ 23,673,010	Yes	Roads and Bridges	Improve freight access to indust & intermodal fac
Clackamas County	Happy Valley	Happy Valley	2028-2040	10070	East Mount Scott/Scouter Mountain Trail Loop	Springwater Corrido	or Hwy. 212	Build loop trail from Clatsop street to Highway 212/Clackamas River. Connects Springwater Corridor, Mt. Talbert, Scouters Mountain Nature Park, and the Clackamas River. Partners include City of Portland and City of Happy Valley. In addition, will improve facilities in an Equity Priority Area.	\$ 10,537,764	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Happy Valley	Clackamas County	2028-2040	10040	162nd Ave. Extension North	Clatsop St.	Hagen Rd.	Extend 162nd Ave from Clatsop to Hagen, including two through lanes, left turn lanes, sidewalks, bike lanes and traffic signals. Project creates direct connection between circuitous bike/ped parkways, travel alternative to 172nd Ave arterial.	\$ 29,732,110	Yes	Roads and Bridges	Relieve current congestion



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	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Clackamas County	Happy Valley	Clackamas County	2028-2040	11346	162nd Ave. Extension South Phase 2	157th Ave.	Rock Creek Blvd.	Extend 162nd Ave from 157th Ave to Rock Creek Blvd by constructing new, 3 lane roadway with continuous left turn lane, sidewalks, bike lanes, traffic signals and bridge over Rock Creek. Project improves access to Rock Creek Employment Center and industrial sector.	\$ 16,582,800	Yes	Roads and Bridges	Increase access to jobs
Clackamas County	Lake Oswego	Lake Oswego	2018-2027	11607	Bonita Rd Sidewalks and Bike Lanes	Windfield Way	Carman Drive	1,300' long, 5.5' sidewalks and 6' bike lanes on both sides. Widening of roadway involves tree removals and loss of on-street parking. Continuation of improvements toward I-5 expected to be incorporated into SW Corridor project.	\$ 4,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Lake Oswego	Lake Oswego	2018-2027	11608	3rd Street Reconstruction	3rd/A Ave	3rd/B Ave	450' long, 60' wide roadway reconstruction. 12' travel lanes, 8' parking lanes, 10' sidewalks.	\$ 2,300,000	Yes	Roads and Bridges	Build complete street
Clackamas County	Lake Oswego	Lake Oswego	2018-2027	11609	4th Street Reconstruction	4th/A Ave	4th/B Ave	450' long, 60' wide roadway reconstruction. 12' travel lanes, 8' parking lanes, 10' sidewalks.	\$ 2,300,000	Yes	Roads and Bridges	Increase travel options/alt. to driving alone
Clackamas County	Lake Oswego	Lake Oswego	2018-2027	11935	Lakeview Boulevard Improvements	Jean Road	SW McEwan Road	3,500' long widening for two 14' shared use lanes with an 8' sidewalk on one side separated by stormwater planter and curb.	\$ 2,915,000	Yes	Roads and Bridges	Link land use with transportation investments
Clackamas County	Lake Oswego	Lake Oswego	2018-2027	11934	City-wide Traffic Signal/ITS Improvements	Citywide	NA	Deploy traffic responsive signal timing & traffic management equipment for better routing of multi-modal traffic. Install traffic signals, communications, ped and vehicle detection components, and perform controller upgrades to align with County ITS plan.	\$ 2,900,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Clackamas County	Lake Oswego	Lake Oswego	2028-2040	11082	Carman Dr. sidewalks &/ bike lanes	Meadows Rd	Parker Rd	4,200' long widening for 6' wide bike lanes, 6' wide separated concrete sidewalks along 80% of length, both sides. Continuation of improvements toward I-5 expected to be incorporated into SW Corridor project.	\$ 6,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Lake Oswego	Lake Oswego	2028-2040	11612	Goodall Rd Pathway	Knaus Rd	Country Club Rd	3,000' long, 6' wide asphalt shoulder pathway on both sides of road. R/W needed for stormwater swale. Completes a connection.	\$ 2,500,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Lake Oswego	Lake Oswego	2028-2040	11936	Stafford Road Improvements	South Shore Blvd	Rosemont Road	6,000' long, 6' bike lanes and 8' pedestrian facilities on each side of the roadway. Modification to intersections, installation of retaining walls and stormwater improvements required for widening.	\$ 8,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Lake Oswego	Lake Oswego	2028-2040	11081	Boones Ferry Rd bike lanes	Country Club	North City Limits	3,500' long widening includes retaining walls above and below the roadway grade for bike lanes, sidewalks, and intermittent turn lanes.	\$ 11,140,000	Yes	Roads and Bridges	Increase travel options/alt. to driving alone
Clackamas County	Milwaukie	Milwaukie	2018-2027	11533	Bicycle and Pedestrian Overpass over Railroad Ave	Railroad Ave	International Way	Establish a dedicated bicycle and pedestrian connection across Railroad Ave and the railroad tracks.	\$ 3,000,000	Yes	Active Transportation	Increase access to jobs
Clackamas County	Milwaukie	Milwaukie	2018-2027	10094	Lake Road Sidewalks	Where Else Ln	Railroad Ave	Fill in sidewalk gaps on both sides of street.	\$ 1,000,000	Yes	Active Transportation	Build complete street



County	Nominating	Primary Facility Owner	Time Period	2018 RTP	Project Name	Start location	End location	Description	mated Cost 16 dollars)	Included in Financially Constrained project list	RTP Investment Category	Primary Purpose
County Clackamas County	Agency Milwaukie	Milwaukie	2018-2027	10095	Railroad Ave Capacity Improvements	37th Ave	Harmony Rd	Pedestrian aspect: construct multiuse path. Public transit aspect: Provide bus service to extend to Clackamas Town Center and points east.	\$ 6,500,000		Active	Increase travel options/alt. to driving alone
								Project improves bicycle and pedestrian access to public transit and equity priority areas.				
Clackamas County	Milwaukie	Milwaukie	2018-2027	10096	37th Ave Sidewalks	Lake Rd	Harrison St	Fill in sidewalk gaps on both sides of street to increase pedestrian safety and to improve accessibility in equity priority areas.	\$ 1,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Milwaukie	Milwaukie	2018-2027	10099	Group 1-Monroe St Neighborhood Greenway	McLoughlin Blvd	Linwood Ave	Designate Monroe St as a Neighborhood Greenway and install traffic-calming improvements and fill sidewalk gaps on both sides of street. Traffic-calming improvements and completed sidewalk sections will increase bicycle and pedestrian safety. Intersection improvements to improve safety of crossing at Linwood Ave and Monroe St. Improves bicycle and pedestrian network in an equity priority area.	\$ 10,600,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Milwaukie	Milwaukie	2018-2027	10112	Ochoco St Sidewalks	19th Ave	McLoughlin Blvd	Construct sidewalks, reconstruct bridge over Johnson Creek.	\$ 1,100,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Milwaukie	Milwaukie	2018-2027	10113	Group 2Pedestrian and Bicycle Improvements in Island Station	McLoughlin Blvd at 22nd Ave	River Rd at City limit	Kronberg Park Trail = Construct multiuse path to connect Kellogg Creek Bridge to safe crossing of Hwy 99E. Committed.	\$ 1,800,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Milwaukie	Milwaukie	2018-2027	11535	Group 6Sidewalk & Pedestrian Safety Projects (part 1)	Various locations	Various locations	Harmony Rd Sidewalks = Fill in sidewalk gaps on both sides of street. Logus Rd Sidewalks = Fill in sidewalk gaps on both sides of street. International Way Sidewalks = Fill in sidewalk gaps on both sides of street. Brookside Dr Sidewalks = Fill in sidewalk gaps on both sides of street. River Rd Sidewalks = Fill in sidewalk gaps on both sides of street. Group 6 projects improve pedestrian safety and access to equity priority areas.	1,300,000	Yes	Active Transportation	Increase travel options/alt. to driving alone



	Nominating			2018 RTP					Fat:	mated Cost	Included in Financially Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID ID	Project Name	Start location	End location	Description		mated Cost 116 dollars)	project list	Category	Primary Purpose
Clackamas County	Milwaukie	Milwaukie	2018-2027	11541	Group 7Bicycle Infrastructure Improvements	Various locations	Various locations	Oatfield Rd Bike Lanes = Fill in gaps in existing bicycle network with bike lanes. Harrison St Bike Lanes = Fill in gaps in existing bicycle network with bike lanes (cost included with Harrison St road widening project).	\$	1,100,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
								International Way Bicycle Facilities = Construct bike lanes or other bike facilities. Group 7 projects improve safety and bicycle connectivity to equity priority areas.					
Clackamas County	Milwaukie	Milwaukie	2018-2027	11625	43rd Ave Bike Lanes & Pedestrian Improvements	King Rd	Filbert St	Fill in sidewalk gaps on both sides of street. Fill in gaps in existing bicycle network with bike lanes. Improve bicycle and pedestrian access in equity priority areas.	\$	1,800,000	Yes	Active Transportation	Improve system efficiency
Clackamas County	Milwaukie	Milwaukie	2018-2027	11671	Linwood Ave Sidewalks (south)	Monroe St	Railroad Ave	Fill in sidewalk gaps on both sides of street. Sidewalk will improve pedestrian access to equity priority area.	\$	1,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Milwaukie	Milwaukie	2018-2027	11954	Group 6 - Sidewalk & Pedestrian Safety Projects (Part 2)	Various Locations	Various Locations	Fill in sidewalk gaps on Ochoco St King Rd Blvd Treatments = Install street boulevard treatments: widen sidewalks and improve crossings. Group 6 projects improve will improve pedestrian access to equity priority areas.	\$	1,000,000	Yes	Active Transportation	Improve system efficiency
Clackamas County	Milwaukie	Milwaukie	2018-2027	11621	Intersection Curb Ramp Improvements (Milwaukie)	Citywide	Citywide	Install curb ramps at all intersections with sidewalks to improve safety and connectivity in equity priority areas.	\$	2,500,000	Yes	Active Transportation	Build complete street



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County	Agency	Primary Facility Owner			Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Clackamas County	Milwaukie	Milwaukie	2018-2027	11540	Group 8Street Connectivity & Intersection Improvement Projects	Various locations	Various locations	Harrison St and King Rd Connection = Enhance connection between King Rd and Harrison St at 42nd Ave.	\$ 2,500,000	Yes	Roads and Bridge	Relieve current congestion
								Intersection Improvements at 42nd Ave and King Rd = Enhance intersection function.				
								Intersection Improvements at 42nd Ave and Harrison St = Signalize intersection to facilitate dominant traffic flow.				
								Intersection Improvements at Johnson Creek Blvd and Linwood Ave = Improve safety of crossing at intersection.				
								Intersection Pedestrian Signal Improvements Citywide - committed.				
								Traffic-Calming Improvements on River Rd at Lark St = Install traffic-calming measures such as a permanent speed-warning sign and/or roundabout.				
Clackamas County	Milwaukie	Milwaukie	2028-2040	11622	Group 1019th Avenue Neighborhood Greenway Improvements	Milwaukie Riverfron	River Rd at Sparrow St	19th Ave and Sparrow St Neighborhood Greenway = Designate as a "neighborhood greenway" and install traffic-calming improvements. Project will improve bicycle and pedestrian network in an equity priority area and increase safety for cyclists and pedestrians. This would connect the south end of Kellogg Creek Trail to River Rd.	\$ 2,700,000		Active Transportation	Improve system efficiency
Clackamas County	Milwaukie	Milwaukie	2028-2040	10097	Group 5Stanley Avenue Neighborhood Greenway Improvements	Springwater Trail	Railroad Ave	Stanley Ave Neighborhood Greenway = Pedestrian aspect: Fill in sidewalk gaps on both sides of street. Bicycle aspect: Designate as a "neighborhood greenway" and install traffic- calming improvements. Stanley Ave Connectivity at King Rd = Enhance connection along Stanley Ave at King Rd. Stanley Ave Connectivity at Monroe St = Enhance connection along Stanley Ave at Monroe St. Group 5 projects increase connectivity and	\$ 6,900,000		Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Milwaukie	Milwaukie	2028-2040	11534	Lake Rd Bike Lanes	Main St	Guilford Dr	bicycle and pedestrian safety in an equity priority area. Fill in gaps in existing bicycle network with bike lanes.	\$ 4,600,000		Active Transportation	Increase travel options/alt. to driving alone
								Improves safety and connectivity for cyclists in an equity priority area.				



										Included in Financially		
	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Clackamas County	Milwaukie	Milwaukie	2028-2040	10000	Linwood/Harmony Rd./ Lake Rd. Intersection	Railroad Ave / Linwood Ave / Harmony Rd Intersection	Railroad Ave / Linwood Ave / Harmony Rd Intersection	Railroad crossing and intersection improvements based on further study of intersection operations including bikeways and pedestrian facilities to be undertake jointly by the City of Milwaukie and the County			Roads and Bridges	
Clackamas County	Milwaukie	ODOT	2028-2040		Group 4Pedestrian Improvements at Hwy 224	Harrison St	Freeman Way	Intersection Improvements at Hwy 224 and 37th Ave = Consolidate the two northern legs of 37th Ave and International Way into one leg at Hwy 224.	\$ 3,100,000	Yes	Roads and Bridges	Relieve current congestion
								Intersection Improvements at Hwy 224 and Oak St = Add left-turn lanes and protected signal phasing on Oak St approaches.				
								Study of Pedestrian Crossings on Hwy 224 = Examine alternatives for improving pedestrian crossings at five intersections along Hwy 224 (Harrison St, Monroe St, Oak St, 37th Ave, Freeman Way).				
								Intersection Improvements at Hwy 224 and Oak St = Improve pedestrian crossing.				
								Intersection Improvements at Hwy 224 and 37th Ave = Improve pedestrian crossing.				
								Hwy 224 Crossing Improvements at Oak and Washington St = Improve intersection crossing				
Clackamas County	Milwaukie	ODOT	2028-2040	11539	Intersection Improvements at McLoughlin Blvd and River Rd	Location-specific	Location-specific	Consolidate a single access point for the area at Bluebird St with full intersection treatment and signalization or add second northbound left-turn lane at River Rd. This project improves safety and reduces congestion in an equity priority area.	\$ 1,000,000	Yes	Roads and Bridges	Relieve current congestion
Clackamas County	Milwaukie	Milwaukie	2028-2040	11542	Harrison St Capacity Improvements	32nd Ave	42nd Ave	Widen to standard three lane cross section.	\$ 3,800,000	Yes	Roads and Bridges	Relieve future congestion
Clackamas County	ODOT	ОДОТ	2018-2027	10890	OR 212/224 Sunrise Hwy Phase 2: Si 122nd to SE 172nd (PE, ROW)	i-205	172nd Ave.	Conduct preliminary engineering (PE) and acquire right-of-way (ROW) on phase 2 of the OR 212/224 Sunrise Corridor from I-205 to SE 172nd Ave consistent with the Final Environmental Impact Statement (FEIS)/Record of Decision (ROD).	\$ 70,000,000	Yes	Throughways	Relieve current congestion
Clackamas County	ODOT	ODOT	2018-2027	11350	OR 224 Milwaukie Expressway improvements	I-205	Rusk Rd	Construct a third westbound lane on Milwaukie Expressway (Hwy-224) from I-205 to Rusk Rd	\$ 12,000,000	Yes	Throughways	Improve system efficiency
Clackamas County	ODOT	ODOT	2018-2027	11585	I-205 Abernethy Bridge (PE and ROW)	OR99E Interchange	Oswego Hwy (OR 43) Interchange		\$ 8,000,000	Yes	Throughways	Relieve current congestion
Clackamas County	ODOT	ODOT	2018-2027	11586	widening (PE, ROW)	Oswego Hwy Interchange	Stafford Rd Interchange	Widen highway to address recurring bottlenecks. The project or a portion of the project is outside the designated urban growth boundary as of March 2014.	\$ 8,000,000	Yes	Throughways	Relieve current congestion
Clackamas County	ODOT	ODOT	2018-2027	11904	I-205 Southbound and Northbound widening (CON)	Oswego Hwy Interchange	Stafford Rd Interchange	Widen Interstate 205 by one lane in both directions to address recurring bottlenecks. Construction (CON) phase.	\$ 200,000,000	Yes	Throughways	Relieve current congestion



	Nominating			2018 RTP					Estimated Cost	Included in Financially Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Clackamas County	ODOT	ODOT	2018-2027	11969	I-205 Abernethy Bridge (CON)	OR99E Interchange	Oswego Hwy (OR 43) Interchange	Widen both directions of the I-205 Abernethy Bridge and approaches to address recurring bottlenecks on the bridge. Install Active Traffic Management (ATM) on northbound and southbound I-205. Preliminary Engineering (PE) and Right-of-Way (ROW) phase.	\$ 200,000,000) Yes	Throughways	Relieve current congestion
Clackamas County	ODOT	ODOT	2018-2027	11981	I-205 Northbound Auxiliary Lane, Sunrise Expressway Entrance to Sunnybrook	Sunrise Expressway Entrance	Sunnyside/ Sunnybrook Exit	Provide I-205 NB auxiliary lane between Sunrise Expressway entrance ramp and the Sunnyside Road/Sunnybrook Blvd interchange exit ramp.	\$ 7,000,000) Yes	Throughways	Improve system efficiency
Clackamas County	ODOT	ODOT	2028-2040	11301	OR 212/224 Sunrise Hwy Phase 2: SI 122nd to SE 172nd (CON)	E I-205	172nd Ave.		\$ 100,000,000) Yes	Throughways	Relieve current congestion
Clackamas County	ODOT	ODOT	2028-2040	11990	l-5 Southbound: Wilsonville Rd to Wilsonville-Hubbard Hwy	Wilsonville Rd	Wilsonville-Hubbard Hwy	Add an auxiliary lane on I-5 from Wilsonville Road to the Wilsonville-Hubbard Highway, including improvements to the Boone Bridge. PE, ROW and Construction Phases.	\$ 80,000,000) Yes	Throughways	Improve system efficiency
Clackamas County	Oregon City	Oregon City	2018-2027	10123	Willamette Falls Shared-Use Path	10th Street	S 2nd Street	Add a shared-use path along the Willamette River. (TSP S3)	\$ 3,600,000) Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Oregon City	Oregon City	2018-2027	10125	Molalla Avenue Bike & Pedestrian Improvements, Phase 3	Beavercreek Road	Hwy 213	Streetscape improvements including widening sidewalks, sidewalk infill, ADA accessibility, bike lanes, reconfigure travel lanes, add bus stop amenities. (TSP W74, B37, W34)	\$ 7,800,000) Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Oregon City	Oregon City	2018-2027	11184	Main Street Bike & Pedestrian Improvements	Agnes Avenue	10th Street	Construct streetscape improvements from 10th Street to 15th Street. Construct separated multiuse path or sidewalks and bike lanes from 15th Street to Agnes Avenue. (TSP D90, W3, B3, B4, S1)	\$ 8,300,000) Yes	Active Transportation	Build complete street
Clackamas County	Oregon City	Clackamas County	2018-2027	11187	Abernethy Road Bike & Pedestrian Improvements	Redland Road	Washington Street	Add a bike lane to the south side. A shared-use path will be added on the north side. (TSP B8, S2)	\$ 1,500,000) Yes	Active Transportation	Build complete street
Clackamas County	Oregon City	Oregon City	2018-2027	11182	Molalla Avenue Roundabout	Taylor Street	Division Street	Reconfigure intersection for safety and LOS into roundabout. (TSP D30)	\$ 1,700,000) Yes	Roads and Bridge	s Improve system efficiency
Clackamas County	Oregon City	ODOT	2018-2027	11891	OR 99E & I-205 NB Interchange Access	I-205 SB Ramp Terminus	I-205 NB Ramp Terminus	Dual left turn lanes on 99E approach to NB I-205 ramp, ramp widening to accomodate approach, dual left turn lanes from off-ramp on to Hwy 99E SB, signal modifications. (Closely related to TSP D75, D76 but not actually these projects)	\$ 2,650,000) Yes	Roads and Bridge:	congestion
Clackamas County	Oregon City	ODOT	2018-2027	10144	Hwy 99E & I-205 SB Interchange Access	Dunes Drive	I-205 SB Ramp Terminus	Dual left turn lanes on 99E approach to SB I-205 ramp, ramp widening to accommodate approach. (Closely related to TSP D75, D76 but not actually these projects)	\$ 2,650,000	Yes	Roads and Bridge	s Relieve current congestion
Clackamas County	Oregon City	Oregon City	2018-2027	11183	Linn/Leland/Meyers Road Roundabout	N/A	N/A	Reconstruct intersection for safety and capacity improvements into a roundabout. (TSP D34)	\$ 3,600,000) Yes	Roads and Bridge	Relieve future congestion
Clackamas County	Oregon City	Oregon City	2018-2027	11544	Meyers Road Extension (West)	OR 213	High School Avenue	Construct new 3 lane roadway, sidewalks, buffered bike lanes, WB right turn lane and center turn lanes to serve adjacent Clackamas Community College & underdeveloped industrial properties. (TSP D46)	\$ 4,500,000		Roads and Bridge:	congestion
Clackamas County	Oregon City	ODOT	2018-2027	11758	OR 213 & Beavercreek Road WB Right-Turn Merge Lane	OR 213 & Beavercreek Road	~1,300 feet north of OR 213 & Beavercreek Road	Addition of a Westbound Right-Turn Free Flow Acceleration Lane on Hwy 213 Northbound, approximately 1,300 feet in length.	\$ 2,800,000) Yes	Roads and Bridge	Improve system efficiency



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	Nominating	D		2018 RTP			- 11		Estimated		Constrained	RTP Investment	
Clackamas County	Oregon City	Primary Facility Owner Clackamas County	Time Period 2018-2027	10026	Project Name Beavercreek Road Improvements, Phase 3A	Start location Clackamas Community College	End location Meyers Road	Description Widen to 3 lanes with sidewalks and bike lanes. (TSP D81 & D82)	(2016 do \$ 6,9	50,000	project list Yes	Category Roads and Bridges	Improve system efficiency
Clackamas County	Oregon City	Oregon City	2028-2040	10047	Holcomb Boulevard Bike & Pedestrian Improvements	Abernethy Road	UGB	Complete sidewalk and bike lane gaps on both sides, improve street lighting, add four enhanced street crossings, install a speed warning system near Winston Drive and smooth out the curve near Long View Way. (TSP W6, W11, W12, W13, B9, B12, D16, C3, C4, C5, C6)	\$ 10,0	00,000		Active Transportation	Build complete street
Clackamas County	Oregon City	Oregon City	2028-2040	10148	Oregon City Loop Trail, Phase 1	Buetel Road	Hwy 99E	Regional trail would generally follow the Oregon City UGB on a collection of local roads, through new development, along Power line right-ofway, and down the bluff to link up with the Promenade in downtown Oregon City. (TSP S23, S26, C17, S30, C21, S33, C22, C23, S34, C27, FF10, FF15, FF16) The project or a portion of the project is outside the designated urban growth boundary as of March 2014.	\$ 4,6	00,000		Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Oregon City	Oregon City	2028-2040	11186	Willamette River Shared-Use Path	S 2nd Street	UGB	Add a shared-use path along the railroad grade. Rehabilitate existing boardwalk between South 2nd Street and Hedges Street (TSP Project S37) The project or a portion of the project is outside the designated urban growth boundary as of March 2014.	\$ 5,7	00,000		Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Oregon City	Oregon City	2028-2040	11546	Meyers/Beavercreek Shared-Use Path	Morrie Drive	Beavercreek Road	Regional trail would generally follow the Power line alignment, beginning at the Oregon City Loop Trail, meander through a collection of residential neighborhoods on and off a collection of local roads, and into a essential Oregon City Business core area. (TSP S22) The project or a portion of the project is outside the designated urban growth boundary as of March 2014.	\$ 2,1	00,000		Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Oregon City	Oregon City	2028-2040	11549	Newell Creek Canyon/Beavercreek Road Shared-Use Path	Maple Lane Road	Glen Oak Road	Add a shared-use path on the east side of the Holly Lane extension between Maple Lane and Loder and on the south/east side of the Loder Road extension between Glen Oak Road and the Holly Lane extension. Install enhanced pedestrian crossings at Maple Lane. The project or a portion of the project is outside the designated urban growth boundary as of March 2014.	\$ 3,5	00,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Oregon City	Oregon City	2028-2040	11626	Maple Lane Road Bike & Pedestrian Improvements	UGB	Beavercreek Road	Boulevard improvements including widening sidewalks, sidewalk infill, ADA accessibility, bike lanes, reconfigure travel lanes, add bus stop amenities. Intersection improvements (roundabouts) at Holly Lane & Walnut Grove Way. (TSP D37, D38, D84, W23, B21, C9)	\$ 3,2	00,000		Active Transportation	Build complete street
Clackamas County	Oregon City	Oregon City	2028-2040	11627	Division Street Bike & Pedestrian Improvements	7th Street	18th Street	Boulevard improvements including widening sidewalks, sidewalk infill, ADA accessibility, bike lanes, add bus stop amenities. (TSP D80, W70, B60)	\$ 2,8	00,000		Active Transportation	Build complete street



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	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner		ID	Project Name	Start location	End location	Description	(2016 dollars)	project list		Primary Purpose
Clackamas County	Oregon City	Oregon City	2028-2040	11760	Linn Avenue Pedestrian Improvements	Jackson Street/5th Street	Warner Milne Road	Construct Linn Avenue pedestrian improvements including sidewalk infill or multi-use path for safety and to connect pedestrian generators. (TSP D19, FF24, FF27, W62, W63, W77, W78, C19, C28, C31, C32, S52)	\$ 5,800,000	Yes	Active Transportation	Build complete street
Clackamas County	Oregon City	Oregon City	2028-2040	10149	Beaver Lake Shared-Use Trail	Holly Lane Extension / Loder Road	n Oregon City UGB	Add a shared-use path on the east side of the Holly Lane extension between Loder Road and Meadow Lane and on the north side of the Meyers Road extension between the Holly Lane extension and the UGB. (TSP S16, S19)	\$ 2,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Oregon City	ODOT	2028-2040	10118	McLoughlin Blvd Bike & Pedestrian Improvements (excluding Viaducts)	8th Street	Railroad Tunnel	Complete boulevard design improvements. (TSP D74 & S3) Viaducts have been moved to a separate project due to costs.	\$ 7,600,000	Yes	Roads and Bridges	Increase travel options/alt. to driving alone
Clackamas County	Oregon City	ОДОТ	2028-2040	10119	OR 213 & Redland, Phase 2	Redland Road	Redland Road Undercrossing	Add third through lane in both northbound & southbound directions. This is Phase 2 of the completed Jughandle Project. (TSP D79)	\$ 9,800,000	Yes	Roads and Bridges	Relieve current congestion
Clackamas County	Oregon City	ODOT	2028-2040	10140	OR 213 Widening	Clackamas Community College	Conway Drive	Add one Southbound through lane and one Northbound through lane, bike lanes, and sidewalks. (TSP D77, W31)	\$ 5,200,000	Yes	Roads and Bridges	Relieve current congestion
Clackamas County	Oregon City	Oregon City	2028-2040	11545	Holly Lane Extension (North)	Maple Lane Road	Thayer Road	Construct new 3 lane roadway, sidewalks, bike lanes, turn lanes to serve UGB expansion area. (TSP D57) The project or a portion of the project is outside the designated urban growth boundary as of March 2014.	\$ 4,800,000	Yes	Roads and Bridges	Serve new urban area
Clackamas County	SMART	SMART	2018-2027	11343	Bus stop access improvements	NA	NA	Design & construct a variety of improvements to enhance access to transit including bus stops, bus shelters (with solar or conventional lighting), bus pull-outs, ADA improvements at stops, interactive kiosks, etc	\$ 1,275,600	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	SMART	SMART	2018-2027	11109	Bus Replacements - including Alternative Fuel Vehicles	NA	NA	Purchase buses to replace those that are out of date, unreliable or inoperable. Replacements buses could include alternative fuel vehicles or autonomous vehicles.	\$ 7,000,000	Yes	Transit operating capital	Reduce emissions
Clackamas County	SMART	SMART	2018-2027	11112	Wilsonville SMART Fleet Services Facility Phase II	NA	NA	Completion of fleet maintenance facility consisting of previously designed and planned Phase II - back lot and employee parking expansion.	\$ 4,440,000	Yes	Transit operating capital	Planning/coordinate multi-jurisdiction investments
Clackamas County	SMART	SMART	2018-2027	11107	SMART Service from Wilsonville to downtown Portland	Wilsonville	Downtown Portland	Add service hours and route for service to Downtown Portland.	\$ 3,375,000	Yes	Transit service and operations	Relieve current congestion
Clackamas County	SMART	SMART	2018-2027	11327	SMART Commuter Bus Service to Neighboring Communities	NA	NA	Additional service hours for new services and related bus stop and ROW improvements to neighboring communities; such as, Salem, Tigard, Tualatin, Sherwood, Woodburn, Portland, etc.	\$ 5,920,000	Yes	Transit service and operations	Relieve current congestion
Clackamas County	SMART	SMART	2018-2027	11328	SMART Service to Clackamas Town Center and Oregon City	Clackamas Town Center	Oregon City	Additional Service hours for new services and related bus stop and ROW improvements	\$ 9,567,000	Yes	Transit service and operations	Increase access to opport. for hist. marg. comm.



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	Nominating			2018 RTP					Estimated Cos	Financially Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Clackamas County	SMART	SMART	2018-2027	11108	SMART Service for Wilsonville Developing Areas	NA	NA	,	\$ 2,500,00			d Increase access to jobs
Clackamas County	SMART	SMART	2018-2027	11531	Vanpool Services	NA	NA		\$ 1,063,00	0 Yes	Transportation Demand Management	Increase travel options/alt. to driving alone
Clackamas County	Tualatin	Clackamas County	2028-2040	11553	Borland Road from 65th Avenue to Tualatin city limits	City Limits	SW 65th Ave	Upgrade to urban standards and fill sidewalk gaps. The project or a portion of the project is outside the designated urban growth boundary as of March 2014. Project includes PE, ROW, Environmental and Construction. Add paved shoulders and turn lanes at major intersections.	\$ 10,253,69	8 Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	West Linn	West Linn	2018-2027	10129	Willamette River Greenway Trail	Willamette Park	Willamette Falls - Mill St.	Paved trail running parallel to the Willamette River from Willamette Park at the mount of the Tualatin River eventually to the Lake Oswego City Limits facilitating connection to the Willamette River Trail with neighboring cities as part of the Metro Region.	\$ 1,000,00	O Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	West Linn	ODOT	2018-2027	11746	OR 43 Multimodal Improvements - Arbor Dr. to Mary S. Young Park	Arbor Drive	Mary S. Young State Park	Construction of multimodal transportation improvements on OR 43 (N. West Linn city limits to Mary S. Young Park) in accordance with 2016 TSP and 2016 Highway 43 Concept Plan, optimizing traffic flow at major intersections and improving ped/bike safety.	\$ 7,971,20	O Yes	Active Transportation	Improve system efficiency
Clackamas County	West Linn	West Linn	2018-2027	11747	Willamette Falls Drive Multimodal Improvements - 10th St. to Tualatin River	10th St.	Tualatin River (S. City Limits)	Provide bike lanes/cycle tracks and sidewalks. This will provide a direct connection between downtown Willamette Main Street area and South city limits.	\$ 5,440,00	0 Yes	Active Transportation	Reduce fatal and severe injury crashes
Clackamas County	West Linn	ODOT	2018-2027	11242	I-205 / 10th Street Improvements	Willamette Falls Drive	Blankenship Rd / Salamo Road	Construct a long-term interchange improvement to provide congestion relief, address safety issues, and improve bike/ped connectivity.	\$ 7,800,00	0 Yes	Throughways	Relieve current congestion
Clackamas County	West Linn	West Linn	2028-2040	11755	Rosemont Rd./Carriage Way Multimodal Project	Suncrest Dr.	Carriage Way		\$ 2,888,97	4 Yes	Active Transportation	Improve system efficiency
Clackamas County	West Linn	ODOT	2028-2040	10127	OR 43 Multimodal Improvements - Holly St. to Mary S. Young State Parl	Holly St.	Mary S. Yound State Park	Improve roadway with widening, turn lanes, street trees, signal interconnections, cycle tracks, and sidewalks.	\$ 22,100,00	0 Yes	Active Transportation	Improve system efficiency
Clackamas County	West Linn	West Linn	2028-2040	10128	Willamette Falls Drive Multimodal Improvements - Hwy. 43 to 10th St.	Hwy. 43	10th St.	Provide bike lanes/cycle tracks and sidewalks. This will provide a direct connection between commercial areas (including Downtown Oregon City).	\$ 10,180,00	0 Yes	Active Transportation	Improve system efficiency
Clackamas County	West Linn	West Linn	2028-2040	11748	Ostman Road/Blankenship Road Improvements	Johnson Rd.	Willamette Falls Dr.	Provide congestion relief, address safety issues, and improve bike/ped connectivity	\$ 1,320,00	0 Yes	Active Transportation	Relieve current congestion
Clackamas County	West Linn	West Linn	2028-2040	11754	Salamo Bike and Ped Project	Tannler Dr.	Barrington Dr.	Provide bike lanes/cycle tracks and sidewalks. Project will allow for connection with existing bike/ped facilities on a high traffic arterial and encourage alternative modes of transportation.	\$ 1,020,00	0 Yes	Active Transportation	Improve system efficiency
Clackamas County	West Linn	West Linn	2028-2040	11756	Sunset Bike and Ped Project	Cornwall St.	Willamette Falls Dr.	Provide bike lanes/cycle tracks and sidewalks. Project will allow for connection with exsiting bike/ped facilities.	\$ 1,800,00	0 Yes	Active Transportation	Improve system efficiency



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County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Clackamas County	West Linn	Clackamas County	2028-2040	12073	Stafford Rd./Childs Rd. Intersection Improvements	Stafford Rd./Childs Rd. Intersection	Stafford Rd./Childs Rd. Intersection	Installation of traffic circle at existing intersection to improve traffic circulation and safety. Project was identified through the Clackamas County Road Safety Audit.	\$ 2,500,000	Yes	Roads and Bridges	Reduce fatal and severe injury crashes
Clackamas County	West Linn	Clackamas County	2028-2040	12074	Stafford Rd./Rosemont Rd. Improvements	Rosemont Rd./Stafford Rd. intersection	I-205 interchange	Addition of paved shoulders per the Clackamas County Active Transportation Plan. Addition of turn lanes at major intersections. Project identified through Clackamas County Road Safety Audit.	\$ 2,000,000	Yes	Roads and Bridges	Reduce fatal and severe injury crashes
Clackamas County	Wilsonville	Wilsonville	2018-2027	11554	I-5 Walking and Biking Bridge	Boones Ferry Rd.	Town Center Loop Road	Construct bike/pedestrian bridge over I-5 to connect Town Center area with businesses and neighborhoods west of I-5.	\$ 9,086,417	Yes	Active Transportation	Improve system efficiency
Clackamas County	Wilsonville	Wilsonville	2018-2027	11777	French Prairie Drive Pathway	Country View Lane	Miley Road	Construct 10 foot wide shared use path, removing bicycles and pedestrians from vehicle travel lane.	\$ 1,140,000	Yes	Active Transportation	Build complete street
Clackamas County	Wilsonville	Wilsonville	2018-2027	10156	Boeckman Rd. at Boeckman Creek	Canyon Creek Rd. N	Stafford Rd.	Widen Boeckman Road to 3 lanes with bike lanes, sidewalks and connections to regional trail system and install bridge. The road has had a serious injury. A vertical curve has limited sight distance causing reduces emergency response times. The installation of buffered bike lane and complete sidewalks will remove conflicts that exist on the current two lane road.	\$ 12,220,000	Yes	Roads and Bridges	Build complete street
Clackamas County	Wilsonville	Wilsonville	2018-2027	11773	Stafford Road Urban Upgrade	Kahle Road	Boeckman Road	Widen road to 3 lane section with sidewalks and buffered bike lanes which will remove pedestrians from the vehicle travel lane.	\$ 4,200,000	Yes	Roads and Bridges	Relieve future congestion
Clackamas County	Wilsonville	Wilsonville	2028-2040	10092	Ice Age Tonquin Trail (Segments 1, 2, 3 and 4)	Washington/Clacka mas County line	Boones Ferry Landing	Shared use path with some on-street portions consistent with Metro Ice Age Tonquin Trail Master Plan. The project or a portion of the project is outside the designated urban growth boundary as of March 2014.	\$ 9,920,868	Yes	Active Transportation	Planning/coordinate multi-jurisdiction investments
Clackamas County	Wilsonville	Wilsonville	2028-2040	10133	French Prairie Bicycle/Pedestrian/Emergency Bridge	Boones Ferry Rd.	Butteville Rd	New bicycle/pedestrian/emergency vehicle only bridge crossing the Willamette River.	\$ 15,945,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Wilsonville	Wilsonville	2028-2040	11555	Boeckman Creek Trail	Canyon Creek Park	Memorial Park	Construct multi-use trail along Boeckman Creek with connections to parks	\$ 2,260,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County	Wilsonville	Wilsonville	2028-2040	11764	Boones Ferry Road Extension	Commerce Circle	Ridder Road	Construct 3-lane section with bike lanes and sidewalk	\$ 2,100,000	Yes	Freight	Improve freight access to indust & intermodal fac
Clackamas County	Wilsonville	Wilsonville	2028-2040	10132	Boeckman Rd./I-5 Overcrossing Improvements	Boberg Rd.	Parkway Ave.	Widen Boeckman Road bridge over I-5 to 4 lanes. Add bike/pedestrian connections to regional trail system. Road has had a serious crash. Bikes and pedestrians travel on the road adjacent to freight in existing conditions.	\$ 15,766,000	Yes	Roads and Bridges	Build complete street
Clackamas County	Wilsonville	Wilsonville	2028-2040	11557	Brown Road Extension Phase 2	Wilsonville Road	Kinsman Road	New connection between Wilsonville Road/ Brown Road intersection and Kinsman Road	\$ 3,500,000	Yes	Roads and Bridges	Relieve current congestion
Clackamas County	Wilsonville	ODOT	2028-2040	11765	Boones Ferry Road Urban Upgrade Phase 1	Ridder Road	Boeckman Road	Widen to 3 lanes and construct bike lanes and sidewalks. Existing road has had two serious injuries. Project will create left turn pockets to reduce minor crashes. Complete sidewalk will remove pedestrian conflict from roadway.	\$ 5,900,000	Yes	Roads and Bridges	Build complete street



										Included in		
	Nominating			2018 RTP					Estimated Cost	Financially Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Clackamas County	Wilsonville	ODOT	2028-2040	11778		Barber Street	Wilsonville Road	Widen to 3-lane urban section with buffered bike lanes. Existing road has had two serious injuries. Project will create left turn pockets to reduce minor crashes. Complete sidewalk will remove pedestrian conflict from roadway.		Yes	, , , , , , , , , , , , , , , , , , , ,	s Build complete street
Clackamas County, Multnomah County	Lake Oswego	Various	2028-2040	10087	Lake Oswego to Portland Trail	Hwy 43/A Ave	Sellwood Bridge	3.15 mile multi-use pathway adjacent to existing Willamette Shore (rail) Line. Connects Lake Oswego to Portland at Sellwood Bridge. Part of the Willamette River Greenway Trail. Full construction cost to be shared by all agency partners. Initial costs shown for planning, engineering, and possible acquisitions.	\$ 10,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Clackamas County, Multnomah County	ODOT	ODOT	2018-2027	11305	I-205 Active Traffic Management	Columbia River	I-5	Construct improvements to address recurring bottlenecks on I-205. Specific improvements as identified in operational analysis, Mobility Corridor analysis, refinement planning and Active Traffic Management Atlas.	\$ 15,000,000	Yes	Throughways	Improve system efficiency
Clackamas County, Multnomah County	TriMet	TriMet	2018-2027	12029	ETC: 82nd Ave/Killingsworth Enhanced Transit Project	Swan Island	Clackamas Town Center	Capital construction of regional enhanced transit project. Project will coordinate with ODOT to identify locations and design treatments.	\$ 30,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Clackamas County, Washington County	Clackamas County	Clackamas County	2028-2040	10054	65th/Elligsen/Stafford Intersection Roundabout	65th, Elligsen, Stafford Rd. intersections	65th, Elligsen, Stafford Rd. intersections		\$ 5,846,500	Yes	Roads and Bridges	Reduce fatal and severe injury crashes
Clackamas County, Washington County	SMART	SMART	2018-2027	11994	SMART Weekend Service Expansion	NA	Portland Metro Area	Additional service hours for in-town and intercity services.	\$ 3,500,000	Yes	Transit service and operations	d Relieve current congestion
Multnomah County	Gresham	Gresham	2018-2027	10502	Citywide: Bike Wayfinding Signs	Citywide	Citywide	Add directional signs to bike network.	\$ 1,488,200	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Gresham	Gresham	2018-2027	10425	1st Street - 242nd to 257th: Complete Buildout	242nd Ave.	257th Ave.	Brings to standards, adds pedestrian, bicycle facilities.	\$ 4,747,690	Yes	Active Transportation	Build complete street
Multnomah County	Gresham	Gresham	2018-2027	10436	Wy'East Way/Max Path - Cleveland to Hogan: Construct Multi-Use Path	Cleveland	Hogan	Construct new shared use path.	\$ 2,657,500	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Gresham	Gresham	2018-2027	10437	Gresham/Fairview Trail - Halsey to Sandy: Construct Multi-Use Path	Halsey	Sandy Blvd.	Construct Gresham/Fairview Trail between Halsey and Sandy. This ultimately connects the regional trail between the Springwater Trail and Marine Dr. Trail.	\$ 4,899,153	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Gresham	Gresham	2018-2027	10440	Division - Gresham/Fairview Trail to Wallula/212th: Sidewalks, Bike Lanes	Gresham Fairview Trail	Wallula	Retrofit street to add bicylce facilities, sidewalks, and explore other multimodal facilities and connections.	\$ 5,936,128	Yes	Active Transportation	Build complete street
Multnomah County	Gresham	Gresham	2018-2027	10459	Burnside - 172nd, 197th, Glisan, Stark Intersections: Safety Corridor Improvements		n, 172nd, 197th, Glisan Stark & intersecting streets	, ,	\$ 1,267,807	Yes	Active Transportation	Reduce minor or non- injury crashes
Multnomah County	Gresham	Gresham	2018-2027	11374	Division Corridor - City Limits to Cleveland Station: Pedestrian and Bicycle Enhancements	Portland/Gresham City Limits	Cleveland Station	Pedestrian and Bicycle improvements that support access to the Division Transit Project.	\$ 15,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Gresham	Gresham	2018-2027	11602	Gresham/Fairview Trail - Sandy to Marine (Phase V): New Multi-Use Path	Sandy Blvd.	Marine Dr.	Construct the final phase of the Gresham/Fairview Trail between Sandy Blvd. and Marine Dr. This ultimately connects the Springwater Trail to Marine Drive Trail.	\$ 3,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Gresham	Gresham	2018-2027	11689	Eastman - Division to Powell: Bike and Ped Safety Improvements	Division	Powell	Eastman & 25th pedestrian crossing and Eastman bikelane/stormwater improvements {Division - Powell}	\$ 2,148,040	Yes	Active Transportation	Reduce minor or non- injury crashes



										Included in Financially		
	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner		ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Multnomah County	Gresham	Gresham	2018-2027	11699	Main - Division to 5th: Improve Pedestrian Access to MAX	Divison Street	5th Street	Ped to MAX project, improve pedestrian access to light rail transit	\$ 2,657,500	Yes	Active Transportation	Build complete street
Multnomah County	Gresham	Gresham	2018-2027	10509	Safe Walking Routes (Missing Links)	various locations	City Limits	Construct all missing links within the city (other than what is done incrementally through annual CIP allocations and through development as it happens).	\$ 4,346,766	Yes	Active Transportation	Build complete street
Multnomah County	Gresham	Gresham	2018-2027	10445	181st @ Glisan: Intersection Improvements	181st/Glisan	181st/Glisan	Optimize intersection w/signal upgrades and turn radii improvements.	\$ 1,107,505	Yes	Freight	Relieve current congestion
Multnomah County	Gresham	Gresham	2018-2027	10446	181st @ Burnside: Optimize Intersection, Improve Transit Design	181st/Burnside	181st/Burnside	Optimize intersection operation. Transit/Enhanced Transit Corridor supportive project.	\$ 1,000,000	Yes	Freight	Improve system efficiency
Multnomah County	Gresham	Gresham	2018-2027	10495	181st @ Halsey: Improve Intersection w/Turn Lanes	Halsey St.	Halsey St.	add 2nd LT lane to N & S legs, add RT lane to EB WB SB.	\$ 1,089,615	Yes	Freight	Relieve current congestion
Multnomah County	Gresham	Gresham	2018-2027	10473	223rd @ Stark: Add Turn Lanes	223rd at Stark	223rd at Stark	Add EB and NB RT lanes and 2nd NB and SB LT lanes.	\$ 5,500,000	Yes	Roads and Bridges	Relieve current congestion
Multnomah County	Gresham	Gresham	2018-2027	10511	Hogan @ Stark: Add Turn Lanes	Stark	Stark	Add right turn lanes on all approaches and second northbound and southbound left turns.	\$ 3,500,000	Yes	Roads and Bridges	Relieve future congestion
Multnomah County	Gresham	Gresham	2018-2027	10443	Sandy - 181st to 202nd: Multimodal Improvements	181st Ave.	202nd	Widens Sandy Blvd. to 5 lanes and adds new sidewalk, multi-use path, bike lanes from 181st to 202nd Ave.	\$ 5,000,000	Yes	Roads and Bridges	Relieve current congestion
Multnomah County	Gresham	Gresham	2018-2027	10454	181st - Glisan to Yamhill: Complete Buildout w/Boulevard Design	Glisan	Yamhill	Complete boulevard design improvements.	\$ 12,160,785	Yes	Roads and Bridges	Build complete street
Multnomah County	Gresham	Gresham	2018-2027	10505	Civic Neighborhood Transit-Oriented Development: Construct 16th and Norman Streets	1 16th	Norman St	Support construction of future streets (multimodal) extending 16th St. and Norman.	\$ 5,065,428	Yes	Roads and Bridges	Link land use with transportation investments
Multnomah County	Gresham	Gresham	2018-2027	10512	Hogan - Powell to Burnside: Boulevard Design + Intersection Improvements	Powell	Burnside	Improve to boulevard standards with center median, planter strip, and new sidewalk. Intersection improvements at Burnside and Powell. Multi-use path on west side from Wy'East Way path end to Powell Blvd. Bike lane east side between Powell and Burnside.	\$ 9,289,906	Yes	Roads and Bridges	Build complete street
Multnomah County	Gresham	Gresham	2018-2027	10533	190th - 30th to Cheldelin: Complete Buildout	30th	Cheldelin	Improve existing road to major arterial standards, signalize 190th @ Giese, Butler, Richey, Cheldelin.	\$ 30,448,832	Yes	Roads and Bridges	Serve new urban area
Multnomah County	Gresham	Gresham	2018-2027	11096	Cleveland - Burnside to Stark: Complete Buildout	Burnside	Stark	Reconstructs street from Stark to Burnside, with two travel lanes, center turn lane, bike lane, and sidewalk.	\$ 4,188,181	Yes	Roads and Bridges	Build complete street
Multnomah County	Gresham	Gresham	2018-2027	11682	181st - Stark to I-84: Rockwood Safety Corridor (Enhance Safety)	I-84	Stark	Safety corridor: 181st/Rockwood {I-84 - Stark}	\$ 2,019,700	Yes	Roads and Bridges	severe injury crashes
Multnomah County	Gresham	Gresham	2018-2027	11698	5th - Main to Cleveland: Complete Buildout	Main Avenue	Cleveland Avenue	Construct to collector cross section consistent with the Green Shared Street designation per the Downtown Plan	\$ 1,063,000	Yes	Roads and Bridges	Build complete street
Multnomah County	Gresham	Gresham	2018-2027	11269	Citywide: Bike Sharing	Citywide	Citywide	Provide funding to implement bikes for loan or rent.	\$ 2,000,000	Yes	Transportation Demand Management	Increase travel options/alt. to driving alone



											Included in Financially		
	Nominating			2018 RTP					Estim	nated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(201	6 dollars)	project list	Category	Primary Purpose
Multnomah County	Gresham	Gresham	2018-2027	11255	Division - City Limit to 190th: ACM Signal Upgrades	City Limits	190th	Install upgraded traffic signal controllers, establish communications to the central traffic signal system, provide arterial detection (including bicycle detection where appropriate) and routinely update signal timings. Provide realtime and forecasted traveler information on arterial roadways including current roadway conditions, congestion information, travel times, incident information, construction work zones, current weather conditions and other events that may affect traffic conditions. Transit/Enhanced Transit Corridor supportive project.	\$	1,000,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Gresham	Gresham	2018-2027	11261	181st/182nd - Glisan to Powell: ACM with Transit Priority Treatment	Glisan	Powell	Includes the ACM project with transit signal priority added to traffic signals along a facility.	\$	4,252,000	Yes	Transportation System Management (Technology)	Relieve current congestion
Multnomah County	Gresham	Gresham	2018-2027	11262	181st - Glisan to I-84: ACM with Adaptive Signal Timing and Transit Priority Treatment	I-84	Glisan	Provide real time and forecasted traveler information on arterial roadways including current roadway conditions, congestion information, travel times, incident information, construction work zones, current weather conditions and other events that may affect traffic conditions.Transit/Enhanced Transit Corridor supportive project.	\$	3,933,100	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Gresham	Gresham	2018-2027	11264	US 26 - Portland to Gresham: Roadside Travel Time Information	Portland	Gresham	Provide real time traveler information on westbound US 26 for different routes (arterial and freeway) between Portland and Gresham. The project or a portion of the project is outside the designated urban growth boundary.	\$	1,169,300	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Gresham	Gresham	2028-2040	10069	East Buttes Powerline Trail - Springwater to Clackamas Greenway: New Multi-Use Path	Springwater/Gresha m-Fairview trail	Clackamas Greenway	Build trail linking Gresham and the Clackamas River.	\$	2,801,569	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Gresham	Gresham	2028-2040	10422	Division - 257th/Kane to City Limits: Complete Buildout	257th Ave.	City limits	Improve to community street standards, including bikelanes.	\$	4,194,291	Yes	Active Transportation	Build complete street
Multnomah County	Gresham	Gresham	2028-2040	11074	East Buttes Loop Trail - Springwater Trail to Rodlun: New Multi-Use Path	Springwater Trail	Rodlun Road	Construct new shared use trail (12' wide pervious asphalt)	\$	8,822,900	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Gresham	Gresham	2028-2040	11676	181st - I-84 to San Rafael: Pedestrian Improvements (Complete Sidewalks)		San Rafael	Complete sidewalk connections on 181st from I-84 to San Rafael.	\$	1,063,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Gresham	Gresham	2028-2040	11680	17th - Kane to East City Limit: Bike/Ped Improvements	Kane	East City Limit Boundary	17th Ave: Kane to Gresham east city boundary Bike/Ped Improvements	\$	2,126,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Gresham	Gresham	2028-2040	10496	181st @ I-84: Study Freight Mobility and Transit Design Improvements	181st/I-84	181st/I-84	Freight mobility improvements subject to refinement study. Transit/Enhanced Transit Corridor supportive project.	\$	1,000,000	Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Gresham	Gresham	2028-2040	10450	202nd/Birdsdale - Division and Stark Intersections: Add Turn Lanes	at Division	at Stark	Division: SB, EB turn lanes. At Stark: add 2nd NB LT lane and exclusive RT lane.	\$	1,462,157	Yes	Roads and Bridges	Relieve current congestion
Multnomah County	Gresham	Gresham	2028-2040	10469	Foster in Pleasant Valley @ Kelley Creek: Bridge Crossing	Foster Rd.	Kelley Creek	Construct bridge crossing of Foster Rd. in Pleasant Valley area.	\$	2,808,680	Yes	Roads and Bridges	Serve new urban area
Multnomah County	Gresham	Gresham	2028-2040	10494	162nd @ Stark: EB + SB Right Turns	Stark St.@ 162nd	Stark St. @ 162nd	Add new exclusive southbound and eastbound right turns at Stark.	\$	1,000,000	Yes	Roads and Bridges	Relieve current congestion



										Included in	
	Nominating			2018 RTP					Estimated Cost	Financially Constrained	RTP Investment
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category Primary Purpose
Multnomah County	Gresham	Gresham	2028-2040	10497	181st @ Stark and Sandy Intersections: Add Turn Lanes	Sandy	Stark	At Sandy: Northbound right turn, 2nd westbound left turn. Overlap eastbound right turn. At Stark, add 2nd left turn lane on east and west legs.		Yes	Roads and Bridges Improve system efficiency
Multnomah County	Gresham	Gresham	2028-2040	10498	182nd - Powell and Division Intersections: Add Turn Lanes and Transit Supportive Design	181st at Division	181st at Powell	At Division: add second westbound left turn lane (TIF P1). At Powell, add northbound and southbound double left turn lanes (TIF P2 and TSP8). At Powell add SB and NB lanes. Transit/Enhanced Transit Corridor supportive project.	\$ 1,788,678	Yes	Roads and Bridges Relieve current congestion
Multnomah County	Gresham	Gresham	2028-2040	10503	Burnside @ Powell: Eliminate Turn Lanes	Powell	Powell	At Powell: eliminate EB and WB left turn lanes.	\$ 1,000,000	Yes	Roads and Bridges Improve system efficiency
Multnomah County	Gresham	Gresham	2028-2040	11687	Powell @ Eastman: Left Turn Lane Addition	Powell at Eastman	Powell at Eastman	Powell and Eastman {add an additional southbound left turn}	\$ 1,000,000	Yes	Roads and Bridges Relieve current congestion
Multnomah County	Gresham	Gresham	2028-2040	10472	Eastman @ Division: Turn Lane Additions or Other Design Treatment	Eastman/Division Intersection	Eastman/Division Intersection	Add 2nd NB and SB LT lanes or consider other intersection design treatments.	\$ 1,000,000	Yes	Roads and Bridges Relieve current congestion
Multnomah County	Gresham	Gresham	2028-2040	10417	Hogan - Palmquist to Rugg: Complete Buildout (to arterial standards)	Palmquist	Rugg Rd.	Complete project development and construct new principal arterial connection with multi-use path.	\$ 36,152,117	Yes	Roads and Bridges Serve new urban area
Multnomah County	Gresham	Gresham	2028-2040	10421	Burnside - 181st to 197th: Construct Boulevard Improvements	181st	197th	Complete boulevard improvements (rain gardens, sidewalk enhancements, lighting, etc.)	\$ 8,370,051	Yes	Roads and Bridges Build complete street
Multnomah County	Gresham	Gresham	2028-2040	10429	Powell Valley Rd Burnside to 282nd: Complete Buildout	Burnside	282nd. Ave.	Improve Powell Valley to complete build out, with sidewalks and bike lanes.	\$ 15,568,069	Yes	Roads and Bridges Build complete street
Multnomah County	Gresham	Gresham	2028-2040	10431	190th/Highland - 11th to 30th: Complete Buildout	200' south of SW 11th	30th	Reconstruct and widen street to five lanes with sidewalks and bike lanes. Widen and determine the appropriate cross-section for Highland Drive and Pleasant View Drive from Powell Boulevard to 190th Ave.	\$ 20,884,252	Yes	Roads and Bridges Build complete street
Multnomah County	Gresham	Gresham	2028-2040	10433	Division - Kelly to Burnside: Boulevard Improvements	Kelly	Burnside	Complete boulevard design improvements.	\$ 10,982,649	Yes	Roads and Bridges Build complete street
Multnomah County	Gresham	Gresham	2028-2040	10447	162nd - Glisan to Halsey: Complete Buildout	Glisan	Halsey	Complete build-out to five lanes with enhanced bike lanes and crossings plus EB RT at Glisan. Focus is on safety and access to transit improvements to support future frequent service transit.	\$ 8,413,967	Yes	Roads and Bridges Build complete street
Multnomah County	Gresham	Gresham	2028-2040	10460	174th - Giese to Jenne: New Road with Ped, Bike Facilities	Giese	174th/Jenne	Construction of new roadway that adds n/s capacity in vicinity of 174/Jenne. This facility may have one or two travel lanes in each direction and a median/turn lane which will be primarily a median, with left turn pockets at the intersection of the New Road/Giese,.	\$ 29,231,052	Yes	Roads and Bridges Serve new urban area
Multnomah County	Gresham	Gresham	2028-2040	10463	Foster - Jenne to 172nd: New Roadway, Bike/Ped Facilities	Jenne	172nd		\$ 16,388,938	Yes	Roads and Bridges Serve new urban area
Multnomah County	Gresham	Gresham	2028-2040	10464	Giese - 182nd to 172nd: Road, Bike, Ped Extension	182nd	172nd	New ext. of Giese Rd. to Foster Road.	\$ 19,120,428	Yes	Roads and Bridges Relieve future congestion
Multnomah County	Gresham	Gresham	2028-2040	10465	172nd - Giese to Foster: Complete Buildout	Giese Rd.	Foster Rd.	Upgrade street to urban standards w. sidewalks, bikelanes.	\$ 12,246,147	Yes	Roads and Bridges Serve new urban area
Multnomah County	Gresham	Gresham	2028-2040	10466	172nd - Cheldelin to Foster: Complete Buildout	Foster	Cheldelin Rd.	Upgrade street to urban standards w. sidewalks, bikelanes, and add roundabout or traffic signal at 172nd/Foster.	\$ 7,561,096	Yes	Roads and Bridges Serve new urban area

Constrained Project List - Public Review Draft

Projects are listed alphabetically by County and nominating agency.



										Included in Financially		
Country	Nominating	Primary Facility Owner	Time Deviced	2018 RTP ID	Project Name	Start location	End location	Description	timated Cost 2016 dollars)	Constrained project list	RTP Investment	Primary Purpose
County Multnomah County	Agency Gresham	Gresham	2028-2040	10468	Giese - 182nd to 190th: Complete Buildout	182nd Ave.	190th Ave.	Upgrade street to urban standards w. sidewalks, bikelanes.	5,772,589	Yes	Category Roads and Bridges	Serve new urban area
Multnomah County	Gresham	Gresham	2028-2040	10527	Hogan - Powell to Palmquist: Complete Buildout	Powell	Palmquist	Improve to arterial standards.	\$ 13,228,630	Yes	Roads and Bridge	Build complete street
Multnomah County	Gresham	Gresham	2028-2040	11683	Halsey - 162nd to 181st: Safety Corridor	162nd	181st	Safety corridor: Halsey {162nd-181st}: Enhance bike/ped, lighting, mid-block crossings, etc.	\$ 2,551,200	Yes	Roads and Bridge	Reduce minor or non- injury crashes
Multnomah County	Gresham	Gresham	2028-2040	10462	Butler - 190th to Towle: Complete Buildout	190th	Towle	Improve Butler Rd. in new alignment to minor arterial standards, at intersection, add northbound and westbound turn pockets and signalize.	\$ 14,000,000	Yes	Roads and Bridges	Build complete street
Multnomah County	Gresham	Gresham	2028-2040	10471	Butler - Binford to Rodlun: Extend Road and Bridge Crossing	Binford	Rodlun	Construct new Butler road extension and bridge crossing.	\$ 13,041,840	Yes	Roads and Bridge	Relieve future congestion
Multnomah County	Gresham	Gresham	2028-2040	11252	Halsey - 162nd to 181st: Arterial Corridor Management w/Transit Signal Priority	162nd	181st	Install upgraded traffic signal controllers, establish communications to the central traffic signal system, provide arterial detection (including bicycle detection where appropriate) and routinely update signal timings. Provide realtime and forecasted traveler information on arterial roadways including current roadway conditions, congestion information, travel times, incident information, construction work zones, current weather conditions and other events that may affect traffic conditions.	\$ 5,208,700	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Gresham	Gresham	2028-2040	11253	Stark - 162nd to 190th: Arterial Corridor Management, Signal Upgrades	162nd	190th	Install upgraded traffic signal controllers, establish communications to the central traffic signal system, provide arterial detection (including bicycle detection where appropriate) and routinely update signal timings. Provide realtime and forecasted traveler information on arterial roadways including current roadway conditions, congestion information, travel times, incident information, construction work zones, current weather conditions and other events that may affect traffic conditions.	\$ 3,826,800	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Gresham	Gresham	2028-2040	11256	Division - Birdsdale to US 26: Adaptive Signals + Transit Priority	Birdsdale	US 26	Includes the ACM with both adaptive signal timing and transit priority treatment.	\$ 2,232,300	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Multnomah County	Multnomah County	2018-2027	10385	Reconstruct Halsey St. with Improvements	201st Ave	Historic Columbia River Hwy	Widen Halsey St to 3 lane minor arterial with center turn lane/median, sidewalk and bicycle lanes, - to improve safety of road for bicyclists and pedestrians and to reduce conflicts. Consistent with Halsey Street Conceptual Design Plan; to address safety and reduce crashes the project will use proven safety countermeasures.	\$ 5,540,000	Yes	Active Transportation	Build complete street
Multnomah County	Multnomah County	Multnomah County	2018-2027	11673	Troutdale Road Pedestrian Improvement	Stark Street	21st	Troutdale Road improvements: Add pedestrian facility between 21st and Stark where there isn't one currently; to address safety and reduce crashes the project will use proven safety countermeasures	\$ 1,381,900	Yes	Active Transportation	Build complete street



										Included in Financially		
	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list		Primary Purpose
Multnomah County	Multnomah County	Multnomah County	2018-2027	11674	Troutdale Road Bike Improvements	Buxton	Stark	Troutdale Road improvements: bike facility between Buxton and Stark st where there isn't currently one. To address safety and reduce crashes the project will use proven safety countermeasures	\$ 1,863,844	Yes	Active Transportation	Build complete street
Multnomah County	Multnomah County	Multnomah County	2018-2027	11599	ATP Project Implementation	East Multnomah County	East Multnomah County	Implementation of recommendations from Active Transportation Plan, including safe routes to school projects and other bike/ped improvements in areas of high need. To address safety and reduce crashes the project will use proven safety countermeasures	\$ 21,260,000	Yes	Active Transportation	Build complete street
Multnomah County	Multnomah County	Multnomah County	2018-2027	10394	Replace RR Over-crossing on 223rd Ave.	2000' north of I-84		Reconstruct railroad bridge on 223rd Ave, 2000' north of I-84 to accommodate wider travel lanes, sidewalks and bike lanes; to address safety and reduce crashes the project will use proven safety countermeasures.	\$ 7,441,000	Yes	Freight	Build complete street
Multnomah County	Multnomah County	Multnomah County	2018-2027	10382	Reconstruct Stark St. to arterial standards	257th Ave.	Troutdale Rd.	Reconstruct Stark St. to minor arterial standards by widening the existing 2 lanes to provide for 4 traffic lanes, a continuous left-turn lane, bike lanes, sidewalks, and intersection improvements; to address safety and reduce crashes the project will use proven safety countermeasures	\$ 3,348,450	Yes	Roads and Bridges	Improve system efficiency
Multnomah County	Multnomah County	Multnomah County	2018-2027	10388	Reconstruct 223rd Ave.	Halsey St.	Fairview Creek	Reconstruct 223rd Avenue to 2 travel lanes, center turn lane/median, sidewalks and bicycle lanes. Context sensitive design through area known as Old Town Fairview; to address safety and reduce crashes the project will use proven safety countermeasures.	\$ 2,230,990	Yes	Roads and Bridges	Build complete street
Multnomah County	Multnomah County	Multnomah County	2018-2027	10389	Reconstruct 223rd Ave.	Fairview Creek	40-mile loop	Improve 223rd Ave to major collector standards including 2 travel lanes, center turn lane/median, sidewalks, bicycle lanes; to address safety and reduce crashes the project will use proven safety countermeasures. Replacement of RR bridge not included in this proposal (10394)	\$ 2,206,819	Yes	Roads and Bridges	Build complete street
Multnomah County	Multnomah County	Multnomah County	2018-2027	10399	Reconstruct Sandy Blvd.	201st Ave.	230th	Reconstruct Sandy Blvd to minor arterial standards with bike lanes, sidewalks and drainage improvements, utilizing recommendations from TGM grant. Addition of bike lanes and sidewalks will improve safety of this area and reduce conflict among modes. To address safety and reduce crashes the project will use proven safety countermeasures	\$ 7,906,594	Yes	Roads and Bridges	Improve system efficiency
·	Multnomah County	Multnomah County	2018-2027	10412	Morrison Bridge Rehabilitation - Phase 1	Willamette River	Willamette River	Painting river span and bascule	\$ 26,600,000			Keep system in good repair
Multnomah County	Multnomah County	Multnomah County	2018-2027	11128	Morrison Bridge Rehabilitation - Phase 2	Willamette River	Willamette River	Painting structural rehab on the west approach, bent cap rehab on east approach, motor, brake, and electrical power rehab, operator house improvements (BCIP 5,8,9).	\$ 20,877,000	Yes	Roads and Bridges	Keep system in good repair



											Included in Financially		
	Nominating			2018 RTP					Estimate		Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 do		project list	Category	Primary Purpose
Multnomah County	Multnomah County	Multnomah County	2018-2027	11373	NE 238th Drive Freight and Multimodal Improvements	Halsey St.	Glisan St	Construct southbound travel lanes with passing lane and northbound travel lane. Add bike and pedestrian facilities on both northbound and southbound sides; to address safety and reduce crashes the project will use proven safety countermeasures.	\$ 9,5	567,000	Yes	Roads and Bridges	Improve freight access to indust & intermodal fac
Multnomah County	Multnomah County	Multnomah County	2018-2027	12077	Hawthorne Bridge Rehabilitation Phase 2	Willamette River	Willamette River	Deck rehabilitation on bridge approaches	\$ 7,0	081,000	Yes	Roads and Bridges	Keep system in good repair
Multnomah County	Multnomah County	Multnomah County	2018-2027	11129	Earthquake Ready Burnside Bridge Phase 1	Willamette River	Willamette River	ERBB Nepa Phase. Earthquake ready burnside will increase safety of people and structures during and after an earthquake. Project will also use proven safety countermeasures to ensure safety of users.	\$ 17,0	000,000	Yes	Roads and Bridges	Keep system in good repair
Multnomah County	Multnomah County	Multnomah County	2018-2027	12018	TDM and TSMO in East Multnomah	East Multnomah	East Multnomah	Car and Vanpool incentives, TMAs, Shuttles,	\$ 2,2	258,875	Yes	Transportation	Increase travel
					County	County	County	support programs, and targeted outreach to reduce single occupant vehicle travel				Demand Management	options/alt. to driving alone
Multnomah County	Multnomah County	Multnomah County	2028-2040	11975	Bike/Ped Improvements	Willamette River	Willamette River	Implement bike and pedestrian improvements on all WRBs consistent with the projects being identified in the City of Portland Central City in Motion. To address safety and reduce crashes the project will use proven safety countermeasures	\$ 17,0	000,000		Active Transportation	Build complete street
Multnomah County	Multnomah County	Multnomah County	2028-2040	10386	Glisan St. Multi-modal Improvements	202nd Ave./Greshan Fairview Trail	n 207th Ave./Salish Ponds Natural Area	Reconstruct Glisan Street to provide multimodal connection between Gresham-Fairview Trail and Salish Ponds Natural Area. Include bike lanes, sidewalks, two travel lanes in each direction, and on-street parking. 4 lanes. Design green-street treatment for drainage improvements, including Fairview Creek culvert replacement. South side of Glisan St is in Gresham, north is City of Fairview. To address safety and reduce crashes the project will use proven safety countermeasures	\$ 12,2	224,500	Yes	Roads and Bridges	Build complete street
Multnomah County	Multnomah County	Multnomah County	2028-2040	10401	Reconstruct Marine Dr.	Interlachen	I-84	Reconstruct Marine Drive between Intelachen and the frontage roads in Troutdale.	\$ 14,8	882,000	Yes	Roads and Bridges	Improve system efficiency
Multnomah County	Multnomah County	Multnomah County	2028-2040	10406	Reconstruct Stark St. to arterial standards	Troutdale Rd.	Hampton Rd.	Reconstruct road to arterial standards with 1 travel lanes in each direction, center turn lane/median, sidewalks and bicycle lanes; to address safety and reduce crashes the project will use proven safety countermeasures.	\$ 1,9	924,030	Yes	Roads and Bridges	Improve system efficiency
Multnomah County	Multnomah County	Multnomah County	2028-2040	11376	Earthquake Ready Burnside Bridge Phase 2	Willamette River	Willamette River	ERBB Design and ROW Phase. Earthquake ready burnside will increase safety of people and structures during and after an earthquake. Project will also use proven safety countermeasures to ensure safety of users.	\$ 80,0	000,000	Yes	Roads and Bridges	Improve system efficiency
Multnomah County	Multnomah County	Multnomah County	2028-2040	11684	Safety corridor: Cherry Park/257th {Cherry Park - Division}	Cherry Park	Divison	Safety corridor: Cherry Park/257th from Cherry Park to Division street; to address safety and reduce crashes the project will use proven safety countermeasures.	\$ 2,7	763,800	Yes	Roads and Bridges	Reduce fatal and severe injury crashes
Multnomah County	Multnomah County	Multnomah County	2028-2040	11902	Broadway Bridge Rehabilitation 2	Willamette River	Willamette River	Electrical/structural upgrade to gates (BCIP12), fix pavement and update drainage, restripe (BCIP13); replace lighting (BCIP16).	\$ 12,9	919,350	Yes	Roads and Bridges	Keep system in good repair

Constrained Project List - Public Review Draft

Projects are listed alphabetically by County and nominating agency.



	Nominating			2018 RTP					Estimated Cost			
County Multnomah County	Agency Multnomah County	Primary Facility Owner Multnomah County	Time Period 2028-2040	ID 11958	Project Name Morrison Bridge Rehabilitation -	Start location Willamette River	End location Willamette River	Description Reconstruction of road pavement sections,	(2016 dollars) \$ 13,014,918	project list Yes	Category	Primary Purpose Keep system in good
Widithollian County	ividitionian county	Watthornan County	2028-2040	11936	Phase 3	willamette River	willamette River	drainage, and striping (BCIP11)	3 13,014,916	o les	Roads and Bridges	repair
Multnomah County	Multnomah County	Multnomah County	2028-2040	10413	Hawthorne Bridge Rehabilitation	Willamette River	Willamette River	Strengthen load capacity (BCIP14), mechanical upgrade (BCIP 17), replace mechanical and ropes (BCIP19)	\$ 22,730,193	3 Yes	Roads and Bridges	Keep system in good repair
Multnomah County	Multnomah County	Multnomah County	2028-2040	12084	Hawthorne, Burnside, and Broadway Control Systems Rehabilitation	Willamette River	Willamette River	Rehabilitation control systems on three bridges	\$ 4,000,000) Yes	Roads and Bridges	Keep system in good repair
Multnomah County	Multnomah County	Multnomah County	2028-2040	11299	257th/Kane Dr.: Arterial Corridor Management (ACM) w/ Adaptive Signal Timing	1-84	Orient Dr.	Install upgraded traffic signal controllers, establish communications to the central traffic signal system, provide arterial detection (including bicycle detection where appropriate) and routinely update signal timings. Provide realtime and forecasted traveler information on arterial roadways including current roadway conditions, congestion information, travel times, incident information, construction work zones, current weather conditions and other events that may affect traffic conditions.	\$ 2,976,400) Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Multnomah County	Multnomah County	2028-2040	11300	238th/242nd Ave/Hogan Dr.: ACM with Adaptive Signal Timing	Sandy	Palmquist	Improve arterial corridor operations by expanding traveler information and upgrading traffic signal equipment and timings. Includes the ACM project with signal systems that automatically adapt to current arterial roadway conditions.	\$ 4,889,800) Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	ODOT	ODOT	2018-2027	11742	Powell, SE (I-205 to 174th) Multi- Modal Improvements, Phase 2	l-205	SE 174th	Widen Street to 3-4 lanes (inclusive of center turn lane) with sidewalks, buffered bikelanes or other enhanced bike facility, and enhanced pedestrian/bicycle crossings. Phase 2 includes all segments except phase 1 (RTP # 11648): 116th to 136th.	\$ 90,000,000) Yes	Roads and Bridges	Build complete street
Multnomah County	ODOT	ODOT	2018-2027	10867	l-5 from l-405 to l-84 (Rose Quarter/Lloyd District) PE, NEPA, ROW	1-84	Greeley St.	Conduct preliminary engineering and National Environmental Policy Act review, and right of way work to improve safety and operations on I-5, connection between I-84 and I-5, and multimodal access to and connectivity between the Lloyd District and Rose Quarter.	\$ 15,000,000) Yes	Throughways	Reduce minor or non- injury crashes
Multnomah County	ODOT	ODOT	2018-2027	11176	I-5 from I-405 to I-84 (Rose Quarter/Lloyd District) Construction	I-84	Greeley St.	Construct improvements to enhance safety and operations on I-5, connection between I-84 and I-5, and multimodal access to and connectivity between the Lloyd District and Rose Quarter.	\$ 375,000,000) Yes	Throughways	Reduce minor or non- injury crashes
Multnomah County	ODOT	ODOT	2018-2027	11304	I-5 South Operational Improvements	Marquam Bridge	Region Boundary	Construct improvements to address recurring bottlenecks on I-5 south of the central city. Specific improvements as identified in operational analysis, Mobility Corridor analysis and refinement planning.	\$ 15,000,000) Yes	Throughways	Improve system efficiency
Multnomah County	ODOT	ODOT	2018-2027	11370	I-205 Northbound Auxiliary Lane Powell to I-84	Powell Entrance Ramp	I-84	Design and construct an auxiliary lane on northbound I-205 from Powell Blvd to the I-84 interchange.	\$ 15,000,000) Yes	Throughways	Improve system efficiency
Multnomah County	ODOT	ODOT	2028-2040	10893	I-5 Columbia River Bridge	Victory Blvd.	Washington state line	Replace I-5/Columbia River bridges and improve interchanges on I-5. Project adds protected/buffered bikeways, cycletracks and a new trail/multiuse path or extension.	\$ 3,169,866,000) Yes	Throughways	Relieve current congestion



										Included in Financially		
	Nominating			2018 RTP					Estimated Co		RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars		Category	Primary Purpose
	ODOT	ODOT	2028-2040	11984	I-5 Southbound Truck Climbing Lane		Multnomah Blvd	· · · · · · · · · · · · · · · · · · ·	\$ 100,000,0		Throughways	Keep system in good repair
Multnomah County	Port of Portland	Port of Portland	2018-2027	10368	PIC Ped/Bike Network	Mt. Hood MAX Station	NE Alderwood Road	Construct bike and pedestrian facilities as shown in the CS/PIC Plan District.	\$ 1,237,1	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Port of Portland	Port of Portland	2018-2027	12075	40 Mile Loop: Blue Lake Park to Sundial Road	Blue Lake Park	Sundial Road	1.7 mile mixed use trail	\$ 3,424,0	73 Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Port of Portland	Port of Portland	2018-2027	10363	SW Quad Access	NE 33rd Ave.	SW Quad	Provide street access from 33rd Ave. into SW Quad.	\$ 6,290,3	Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Port of Portland	Portland	2018-2027	10379	Marine Dr. Improvement Phase 2	BNSF grade crossing on Marine Drive	BNSF grade crossing on Marine Drive	Construct rail overcrossing on Marine Dr.	\$ 14,503,7	35 Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Port of Portland	Port of Portland	2018-2027	11208	T4 Modernization	Terminal 4		Renovate operation areas at T4 to create intermodal processing areas. Rail spur relocation and expansion, grain elevator demolition, wharf removal	\$ 15,845,0	78 Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Port of Portland	BNSF	2018-2027	11357	Terminal 6 Rail Support Yard Improvements	Terminal 6	Terminal 6	Increase Terminal 6 rail capacity.	\$ 10,630,0	00 Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Port of Portland	Portland	2018-2027	11659	Rivergate Blvd. Overcrossing	N. Lombard	Time Oil Road	Relieve a congestion point in Rivergate Industrial Area, improve rail access to Terminal 5.	\$ 22,263,7	90 Yes	Freight	Relieve current congestion
Multnomah County	Port of Portland	Troutdale	2018-2027	11743	Troutdale Airport Master Plan Transportation Improvements	Sundial Road	Swigert Way/Graham Road	Implement transporation improvements developed as part of the Troutdale Airport Master Plan	\$ 5,000,0	00 Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Port of Portland	Port of Portland	2018-2027	11649	T2 Redevelopment	Terminal 2	Terminal 2	Construct rail, rail scale, and crane modernization.	\$ 4,783,5	00 Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Port of Portland	UPRR	2018-2027	11355	Barnes to Terminal 4 Rail	Terminal 4	Barnes Yard	Improve Rail Access to Terminal 4.	\$ 4,543,0	00 Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Port of Portland	UPRR	2018-2027	11651	T2 Track Reconfiguration and Siding	Terminal 2	Terminal 2	Construct rail loops and support siding.	\$ 9,460,7	00 Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Port of Portland	UPRR	2018-2027	11652	Bonneville Rail Yard Build Out	Bonneville Rail Yard	Bonneville Rail Yard	Construct two interior yard tracks at Bonneville Yard and complete the double track lead from the wye at the east end of the yard to UP Barnes Yard.	\$ 3,826,8	00 Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Port of Portland	UPRR	2018-2027	11653	Ramsey Yard Utilization	Columbia Slough	Bonneville Yard	Connect the existing set out track along the west side of the main lead with the industrial lead near the south end to provide a location to store a unit train.	\$ 1,807,1	00 Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Port of Portland	Port of Portland	2018-2027	10358	Airport Way Terminal Entrance Roadway Relocation	PDX Terminal Area	PDX Terminal Area	Modify Airport Way at Terminal entrance to direct to efficiently route drivers to intended destinations.	\$ 13,625,5	34 Yes	Roads and Bridges	congestion
Multnomah County	Port of Portland	Port of Portland	2018-2027	10362	82nd Ave./Airport Way Grade Separation	82nd Avenue/Airpor Way Intersection	t 82nd Avenue/Airport Way intersection	t Grade-separate Eastbound Airport Way over 82nd Avenue.	\$ 75,000,0	00 Yes	Roads and Bridges	Relieve current congestion
Multnomah County	Port of Portland	Port of Portland	2018-2027	11656	Airport Way Terminal Entrance Rdwy	PDX Terminal Area	PDX Terminal Area	Add one inbound lane at entrance to terminal loop roadway	\$ 1,000,0	00 Yes	Roads and Bridges	Relieve future congestion



	Nominatina			2018 RTP					Estimotod	Included in Financially		
County	Nominating Agency	Primary Facility Owner	Time Period	2018 KIP	Project Name	Start location	End location	Description	Estimated (2016 doll			Primary Purpose
Multnomah County	Port of Portland	Port of Portland	2018-2027	11658	Terminal Enplaning Rdwy Expansion		PDX Terminal Area	Add one lane on the approach and one lane on the exit to the terminal upper roadway		0,500 Yes	Roads and Bridges	
Multnomah County	Port of Portland	Multnomah County	2018-2027	11190	Sundial Road Improvements	Sundial Road	North of Marine Drive	Construct signal and turn lanes at Graham Road/Sundial Road intersection. Complete sidewalk gaps on Sundial Road	\$ 3,40	1,600 Yes	Roads and Bridges	Relieve future congestion
Multnomah County	Port of Portland	Port of Portland	2018-2027	11657	Terminal Deplaning Rdwy Expansion	PDX Terminal Area	PDX Terminal Area	Add one loading lane and one through lane on terminal lower roadway	\$ 4,37	5,308 Yes	Roads and Bridges	Relieve future congestion
Multnomah County	Port of Portland	Port of Portland	2028-2040	11207	T6 Modernization	Terminal 6	Terminal 6	Provide improvements to container terminal including crane electronics and stormwater improvements.	\$ 8,50	4,000 Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Port of Portland	Port of Portland	2028-2040	11306	T6 Second Entrance from Marine Drive	N. Bybee Lake Rd.	N. Pacific Gateway	Construct 2nd entrance from Marine Drive and internal rail overcrossing to Terminal 6. i.	\$ 12,75	6,000 Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Port of Portland	BNSF	2028-2040	11353	West Hayden Island Rail Access	BNSF Rail Bridge	West Hayden Island	Advance rail-dependent development.	\$ 3,18	9,000 Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Port of Portland	Port of Portland	2028-2040	11354	West Hayden Island Rail Yard	·	,	Advance rail development on West Hayden Island.	\$ 10,09	8,500 Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Port of Portland	Port of Portland	2028-2040	11307	T6 Suttle Road entrance	Terminus of N. Suttle Road	Terminal 6	Access to the east end of Terminal 6 off the terminus of Suttle Road.	\$ 3,18	9,000 Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Port of Portland	Port of Portland	2028-2040	11654	Time Oil Road Reconstruction	Lombard	Rivergate Boulevard	Reconstruct Time Oil Road	\$ 9,56	7,000 Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Port of Portland	Port of Portland	2028-2040	11209	Airport Way East Terminal Access Link Roadway	PDX Terminal Area	PDX Terminal Area	Construct Airport Way East Terminal access link roadway. Facilitates direct East Terminal Access, preventing failure of Main Terminal Roadway	\$ 20,29	5,115 Yes	Roads and Bridges	Link land use with transportation investments
Multnomah County	Portland	Portland	2018-2027	11645	Sullivan's Crossing Pedestrian/Bicycle Bridge	NE Lloyd Blvd	NE Glisan St	Construct a pedestrian/bicycle bridge across Interstate 84 connecting the Lloyd District to the Central Eastside Industrial District.	\$ 11,00	0,000 Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11741	North Portland Greenway Trail: Columbia Blvd Bridge	N Columbia Blvd at Chimney Park	N Columbia Blvd at Chimney Park	Construct a pedestrian/bicycle bridge over Columbia Blvd and adjacent connections. Connects North Portland Greenway Trail segments 1 and 2.	\$ 2,61	2,381 Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	10182	St Johns Connected Centers Project	St Johns Town Center	St Johns Town Center	Enhance pedestrian connectivity and access to transit, improve safety, improve sub-standard streets, add lighting and crossings, and construct bikeway connections within and around St Johns Town Center.	\$ 5,00	0,000 Yes	Active Transportation	Reduce minor or non- injury crashes
Multnomah County	Portland	Portland	2018-2027	11320	60th MAX Station Area Improvements	60th Ave MAX Station Area	60th Ave MAX Station Area	Construct priority pedestrian and bicycle access to transit improvements in the 60th Ave MAX Station Area, as identified in the Growing Transit Communities Plan. Improve traffic safety on NE Halsey St.	\$ 5,00	0,000 Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	11560	Central City Multimodal Safety Improvements, Phase 1	Portland Central City	Portland Central City	Strategy that identifies multi-modal safety improvements and prioritizes and constructs investments in the Portland Central City.	\$ 8,96	4,509 Yes	Active Transportation	Reduce fatal and severe injury crashes



County	Nominating Agency	Primary Facility Owner	Time Period	2018 RTP ID	Project Name	Start location	End location	Description	Estimated Cost (2016 dollars)	Included in Financially Constrained project list	RTP Investment Category	Primary Purpose
Multnomah County	Portland	Portland	2018-2027	11846					\$ 5,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11853	NW District Connected Centers Project	NW District Town Center	NW District Town Center	Construct high-priority bikeways, pedestrian improvements, and transit priority treatments in and around the NW District Town Center.	\$ 5,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11857	82nd Ave MAX Station Area Improvements	82nd Ave MAX Station Area	82nd Ave MAX Station Area	Construct priority pedestrian and bicycle access to transit improvements in the 82nd Ave MAX Station Area, as identified in the Growing Transit Communities Plan.	\$ 3,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	11859	Division-Midway Connected Centers Project Phase 1	Division-Midway Town Center	Division-Midway Town Center	Construct priority pedestrian and bicycle network improvements within and connecting to Division-Midway Town Center and nearby neighborhood centers, including projects identified in the Division-Midway Neighborhood Street Plan and the Growing Transit Communities Plan.	\$ 10,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11851	Halsey/Weidler Safety and Access to Transit	NE 100th Ave	NE 122nd Ave	Construct the Halsey/Weidler area active transportation improvements identified in the Growing Transit Communities Plan to provide safe access to schools and transit.	\$ 5,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	ODOT	2018-2027	11567	Downtown I-405 Pedestrian Safety and Operational Improvements	NW 14th Ave	NW 16th Ave	Improve pedestrian and bike access from NW Portland to Central City across I-405. Improves traffic operations for I-405 off-ramp.	\$ 2,381,120	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	11640	North Portland Greenway Segment 1	Kelly Point Park	N. Columbia Blvd	Construct the North Slough Bridge to fill the last remaining gap in Segment 1 of the N Portland Greenway Trail.	\$ 2,371,052	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	10159	Springwater Gap Trail	SE Linn St	SE 19th Ave.	Construct trail-with-rail multi-use path between Linn and 19th to fill in the "Springwater Gap."	\$ 2,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	10184	Foster Rd Corridor Improvements	SE Powell Blvd	SE 90th Ave	Improve sidewalks, lighting, crossings, bus shelters & benches on Foster and improve pedestrian crossing at Foster/82nd intersection to benefit pedestrian access to transit. Add bicycle facilities.	\$ 5,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	10186	Lents Town Center Improvements, Phase 2	SE 94th Ave	SE 101st Ave	Enhance bike facilities and implement Lents Town Center Business District Transportation Plan with new traffic signals, pedestrian amenities, wider sidewalks, pedestrian crossings, and street lighting.	\$ 5,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	10189	SW Capitol Hwy Corridor Improvements	SW Multnomah Blvo	SW Taylors Ferry Rd	Improve SW Capitol Highway from SW Multnomah Boulevard to SW Taylors Ferry Road to include a continuous sidewalk(s), safe crossings and bicycle access along the corridor. Project is the last unimproved phase of the the 1996 Capitol Highway Plan.	\$ 10,310,245	Yes	Active Transportation	Reduce fatal and severe injury crashes



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Country	Nominating	Dulman Frailly 0	Time - De 1	2018 RTP	Duningt Name	Chamble with	Fuel leasting	Description	Estimated Cost	Constrained	RTP Investment	
Multnomah County	Agency Portland	Primary Facility Owner Portland	Time Period 2018-2027	10203	Outer Glisan Corridor Improvements, Segment 2		End location City Limits	Retrofit street with new traffic signals, bicycle facilities, improved pedestrian facilities and crossings, street lighting, and other safety and access improvements.	(2016 dollars) \$ 2,000,000	yes	Active Transportation	Primary Purpose Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	10219	N Argyle Corridor Improvements	Columbia Blvd	Denver Ave	Design and implement pedestrian and bicycle facilities on N Argyle from N Columbia Blvd to N Denver Ave. Construct safety and connectivity improvements at the Columbia, Brandon, and Denver intersections.	\$ 2,250,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	10220	Seventies Greenstreet and Bikeway	NE Killingsworth Ave.	Springwater Corridor	Develop a combined pedestrian greenway and bike boulevard including crossing improvements from Killingsworth to Springwater.	\$ 9,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	10232	Flanders Neighborhood Greenway	NW 24th Ave	Steel Bridge	Neighborhood greenway from 24th to Steel Bridge, including new ped/bike bridge over I-405 and new at-grade crossing of Naito Parkway. This project will be coordinated with ODOT to address potential impacts to the I-405 interchanges, overcrossings, and ramps.	\$ 9,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	10271	SE 92nd Ave Safety Improvements	SE Stark	City Limits	Design and implement bicycle facilities between Holgate and Woodstock. Fill sidewalk gaps between Stark and Clatsop. Upgrade or add crosswalks, ADA ramps, and curb extensions or islands in the 2- and 3-lane sections.	\$ 2,000,000	Yes	Active Transportation	Reduce minor or non- injury crashes
Multnomah County	Portland	Portland	2018-2027	10279	Beaverton-Hillsdale Hwy Corridor Improvements	SW 30th Ave	SW 30th Ave	Enhance existing bikeways, build new sidewalks, improve crossings, and enhance access to transit.	\$ 3,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	10284	Outer Taylors Ferry Safety Improvements, Segment 1	SW Capitol Hwy	SW 48th	Widen shoulder to provide bicycle climbing lane and construct a walkway for pedestrian travel and access to transit.	\$ 2,000,000	Yes	Active Transportation	Reduce minor or non- injury crashes
Multnomah County	Portland	Portland	2018-2027	10289	Inner Division Corridor Improvements	SE Cesar Chavez Blvd	SE 82nd	Design and implement multimodal corridor improvements including pedestrian lighting, new and enhanced crossings, new or modified signals, and transit stop upgrades. Enhance existing bicycle facilities from 60th to 82nd.	\$ 2,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	10307	Inner Holgate Corridor Safety Improvements	SE McLoughlin Blvd	SE Cesar Chavez Blvd	Design and implement bicycle facilities, apply crosswalk spacing and lighting standards, and apply design treatments for slower motor vehicle speeds.	\$ 2,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	10311	Mason Neighborhood Greenway	N Michigan Ave	I-205 Path	Design and implement a neighborhood greenway on Mason and Skidmore from Michigan to 81st, and install separated bike lanes on Prescott from 81st to I-205. Construct sidewalk infill on Prescott from Sandy to 92nd.	\$ 5,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone



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County	Nominating Agency	Primary Facility Owner	Time Period	2018 RTP ID	Project Name	Start location	End location	Description	Estimated Cost (2016 dollars)	Constrained project list	RTP Investment Category	Primary Purpose
Multnomah County	Portland	Portland	2018-2027	10319	Stark/Washington Multimodal Improvements	SE 92nd	SE 111th	-,	\$ 2,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	10320	NE Halsey Safety and Access to Transit	NE 67th Ave	NE 92nd Ave	Construct high-priority safety and access to transit improvements along the Halsey corridor, as identified in the Growing Transit Communities Plan. Elements include bicycle facilities on Halsey/82nd overpass, improvements to existing path under Halsey overpass west of MAX station and neighborhood greenway connection to Tillamook, and a multi-use path along Jonesmore and Halsey from 82nd to 92nd. Project provides an alternate route for the Sullivan's Gulch Trail that avoids UP right-of-way.	\$ 4,980,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	10321	Outer Stark Safety and Access to Transit	SE 111th	City Limits	Construct priority pedestrian and bicycle access to transit improvements in the Outer Stark corridor, as identified in the Growing Transit Communities Plan. Elements include improved pedestrian crossings, enhanced bikeways, transit stop improvements, transit priority improvements, lighting upgrades, and roadway design changes to improve traffic safety.	\$ 4,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	10338	Alderwood Path	NE Cornfoot Rd	NE Columbia Blvd	Construct a multi-use path on the west side of Alderwood to separate pedestrians and bicyclists from motor vehicle traffic.	\$ 2,500,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11131	SW Vermont St Ped/Bike Improvements	SW 30th	SW 52nd	Construct multi-modal street improvements including bicycle and pedestrian facilities.	\$ 2,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11351	SW Multnomah Blvd Ped/Bike Improvements, Phase 2	SW 31st Ave	SW 40th Ave	Provide separated pedestrian and bicycle facilities, along with stormwater management facilities.	\$ 1,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	ODOT	2018-2027	11564	Portland OR99W/ Barbur Blvd Area Sidewalk Infill Projects	: Multiple Locations	Multiple Locations	Sidewalk infill on SW 26th Ave (Taylors Ferry - I-5), SW 24th/25th Ave (Multnomah - Spring Garden), SW Custer Dr (Capitol Hill - 13th), SW Capitol Hill Rd (Barbur - Moss), and SW 40th Ave (Huber - Wilbard). Include an enhanced pedestrian crossing at SW 40th & Huber.	\$ 1,999,333	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	11566	Connected Cully, Phase 1	Cully Blvd.	Thomas Cully Park	Improve transportation and safety needs while positioning public lands to meet local economic and community development needs. The project will calm traffic, fill in the missing sidewalks along transit routes, and increase walking and bicycling by creating new north/south connections to schools.	\$ 3,429,775		Active Transportation	Reduce fatal and severe injury crashes



										Included in Financially		
County	Nominating Agency	Primary Facility Owner	Time Period	2018 RTP ID	Project Name	Start location	End location	Description	Estimated Cost (2016 dollars)	Constrained project list	RTP Investment Category	Primary Purpose
Multnomah County	Portland	Portland	2018-2027	11636	NE Multnomah Protected Bikeway	N Interstate Ave	NE 16th ave	Construct permanent improvements to the NE Multnomah St protected bikeway, including pedestrian islands and transit islands.	\$ 2,000,000	Yes	Active Transportation	Build complete street
Multnomah County	Portland	Portland	2018-2027	11641	North Portland Greenway Segment 2	N. Columbia Blvd	Cathedral Park	Build a multi-use trail connecting Chimney Park, Pier Park, Baltimore Woods, Cathedral Park, and St Johns.	\$ 5,105,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11646	Broadway/Weidler Corridor Improvements, Phase 1	Broadway Bridge	NE 24th Ave	Enhance existing bike lanes and improve pedestrian/bicycle crossings. Add traffic signals, improve signal timing, improve transit stops, and construct streetscape improvements.	\$ 9,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	ODOT	2018-2027	11647	I-205 Undercrossing	I-205/Halsey Undercrossing	I-205/Halsey Undercrossing	Sidewalk infill and bike lanes on 92nd from Tillamook to Halsey. Multi-use path along Halsey frontage road, underneath I-205, and connecting to I-205 Path in Gateway Green. Project connects the planned Sullivan's Gulch Trail to the I-205 Path.	\$ 3,591,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	11785	Naito Parkway Corridor Improvements	SW Harrison St	Steel Bridge	Provide separated pedestrian and bicycle facilities along the east side of Naito Parkway. Add or upgrade crossings at Montgomery, Clay, Jefferson, Main, Davis, and Everett. Improve pedestrian and bicycle access across Naito, including detection and signal timing adjustments where appropriate. Signalize the top of the ramp from Naito to Hawthorne Bridge to improve traffic flow.	\$ 5,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	11786	Water Ave Corridor Improvements	SE Stark St	SE Clay St	Remove rails from roadway, repair pavement, build sidewalks, and enhance existing bikeway.	\$ 2,000,000	Yes	Active Transportation	Keep system in good repair
Multnomah County	Portland	Portland	2018-2027	11804	Cully to Columbia Connector	NE Portland Hwy	NE Columbia Blvd	Upgrade Cully Blvd to include curbs, drainage, sidewalks, and bike lanes. Improve safety for all modes at railroad crossing.	\$ 4,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11806	NE Prescott Safety Improvements	I-205	NE 122nd Ave	Construct bicycle facilities, sidewalks, and crossing improvements for pedestrian and bicycle safety and to improve access to transit.	\$ 2,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11816	Inner E Burnside Ped/Bike Improvements	30th	81st	Improve multimodal safety and access along the E Burnside corridor, including new/improved bikeways, crossings, roadway safety redesign, and transit improvements.	\$ 5,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	11821	Sixties Neighborhood Greenway	Davis	Springwater Trail	Design and implement a neighborhood greenway, with traffic calming and enhanced crossings as needed.	\$ 3,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11823	Outer Holgate Ped/Bike Improvements	92nd Ave	136th Ave	Construct sidewalks and crossing improvements to facilitate pedestrian travel and access to transit. Enhance existing bicycle facilities and extend bicycle facilities from 130th to 136th.	\$ 3,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11838	Inner Hawthorne Multimodal Corridor Improvements	Hawthorne Bridge	SE 12th Ave	Construct an eastbound protected bikeway with transit islands to improve pedestrian and bicycle safety and comfort as well as transit operational efficiency. Explore feasibility of eastbound busonly lane as part of project design.	\$ 2,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes



										Included in Financially		
	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County Multnomah County	Agency Portland	Primary Facility Owner Portland	Time Period 2018-2027	11842	Project Name N Willamette Blvd Bikeway	Interstate	Richmond	Add a neighborhood greenway from Interstate to Rosa Parks and from Richmond to Reno, enhance existing bikeway from Rosa Parks to Ida, extend bikeway to Richmond, and provide a parallel neighborhood greenway on Princeton through the University Park neighborhood. Incorporate pedestrian safety and access to transit improvements throughout the project.	(2016 dollars) \$ 4,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	11843	N Interstate Ave Bikeway Improvements	N Russel St	N Argyle St	Enhance and extend existing bikeway to improve safety and access.	\$ 1,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11845	Connected Cully, Phase 2	Cully Neighborhood Center	Cully Neighborhood Center	Construct priority pedestrian and bicycle network improvements within and connecting to the Cully Neighborhood Center.	\$ 5,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11847	Outer Alberta Neighborhood Greenway	NE 72nd Ave	I-205 Path	Design and implement a neighborhood greenway, including connection through or around Sacajawea Park.	\$ 2,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11850	I-84 Path Extension	I-205 Path	NE 122nd Ave	Construct a multi-use path using existing bridge from I-205 Path to NE Fremont St and along the south side of NE Fremont St connecting to I-84 Path at 122nd. Project includes neighborhood greenway connection on Fremont Ct and 115th.	\$ 5,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11855	Jade & Montavilla Connected Centers Project	Jade District and Montavilla Neighborhoods	Jade District and Montavilla Neighborhoods	Construct multi-modal improvements on key pedestrian and bicycle routes within and connecting to the Jade District and Montavilla Neighborhood Centers.	\$ 7,194,000	Yes	Active Transportation	Increase access to opport. for hist. marg. comm.
Multnomah County	Portland	Portland	2018-2027	11856	Brentwood-Darlington Safe Routes to School	SE 52nd Ave	SE 87th Ave	Sidewalk infill behind existing curb on SE Duke St and SE Flavel St from 52nd Ave to 82nd Ave. Construct a neighborhood greenway on Knapp and Ogden from 52nd to 87th, with traffic calming and crossing improvements.	\$ 5,350,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	11858	E Burnside Safety and Access to Transit	81st Ave	102nd Ave	Construct priority pedestrian and bicycle safety and access to transit improvements in the E Burnside corridor, as identified in the Growing Transit Communities Plan.	\$ 3,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	11861	Hillsdale Town Center Pedestrian Connection	SW Dosch Rd	SW Capitol Hwy	Construct sidewalk infill on SW Beaverton- Hillsdale Highway between Dosch and Hillsdale Town Center and on Dosch from Beaverton Hillsdale Highway to Flower.	3,128,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	11862	Terwilliger Bikeway Gaps	SW Sheridan St	SW Boones Ferry Rd	Design and implement bicycle facilities to fill in gaps in the Terwilliger Bikeway.	\$ 1,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	11940	NE Killingsworth Safety Improvements	NE MLK Jr Blvd	NE 42nd	Upgrade pedestrian crossings and transit stops to improve safety and access to transit. Include streetscape improvements at major activity centers.	\$ 1,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes



										Included in Financially		
	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Multnomah County	Portland	Portland	2018-2027	10341	Columbia Blvd Corridor Improvements	N Burgard Rd	NE Killingsworth St	Improve safety and access by filling high-priority sidewalk gaps, adding pedestrian crossings, and employing safety countermeasures to reduce motor vehicle crashes. Design and implement a protected bikeway or multi-use path along Columbia Blvd from Burgard to Portsmouth to fill a gap in the bikeway network.	\$ 10,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	11316	Lents Area Connected Centers Project, Phase 1	Lents Town Center	Lents Town Center	Construct pedestrian and bicycle improvements to build out the active transportation network in and around Lents Town Center and other nearby Neighborhood Centers.	\$ 10,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	10337	Marine Dr & 33rd Intersection Improvements	Marine Dr & 33rd Ave, NE	Marine Dr & 33rd Ave, NE	Signalize intersection to improve freight operations.	\$ 1,000,000	Yes	Freight	Improve freight access to indust &
Multnomah County	Portland	Portland	2018-2027	10375	Cathedral Park Quiet Zone	Cathedral Park UPRR Tracks, N	Cathedral Park UPRR Tracks, N	Address rail switching noise related to the Toyota operations at T-4 by improving multiple public rail crossings in the St. Johns Cathedral Park area.	\$ 8,200,000	Yes	Freight	Improve system efficiency
Multnomah County	Portland	Portland	2018-2027	11570	Columbia/Alderwood Intersection Improvements	NE Columbia Blvd & Alderwood Rd	Columbia/ Alderwood	Improve intersection and install traffic signal at Columbia & Alderwood.	\$ 5,050,654	Yes	Freight	Improve system efficiency
Multnomah County	Portland	Portland	2018-2027	11800	Columbia Blvd Pedestrian Overpass Replacement	N Columbia Blvd west of N Midway Ave	N Columbia Blvd west of N Midway Ave	Replace the pedestrian overpass near George Middle School with either an at-grade crossing or a higher overpass to enable the use of Columbia Blvd as an over-dimensional freight route.	\$ 3,000,000	Yes	Freight	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	11841	Central Eastside Access and Circulation Improvements	Central Eastside	Central Eastside	Improve access and circulation in the Central Eastside by adding new signals and crossings at Hawthorne & Clay ramp, Salmon & Grand, Salmon & MLK, Washington & Grand, Washington & MLK, Ankeny & Sandy, 16th & Irving, and modifying signals at Stark & Grand, Clay & Grand, and Mill & MLK.	\$ 5,205,879	Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Portland	Portland	2018-2027	10218	Burgard-Lombard Street Improvements	N Burgard St & Columbia Blvd	Burgard Viaduct	Construct roadway improvements, including pedestrian and bicycle facilities.	\$ 2,635,000	Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Portland	Portland	2018-2027	10340	Cornfoot Rd Corridor Improvements	NE 47th Ave	NE Alderwood Rd	Improve roadway and intersections to improve freight operations. Construct a multi-use path on the north side of Cornfoot Rd to separate pedestrians and bicyclists from motor vehicle traffic. Install guardrails where needed.	\$ 7,000,000	Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Portland	Portland	2018-2027	11568	St. Johns Truck Strategy Phase II	Columbia	Lombard	Address pedestrian safety, bicycle safety and neighborhood livability impacts associated with cut-through truck traffic on N St Louis Ave and N Fessenden St. Construct pedestrian crossing safety and traffic calming improvements, such as curb extensions and median islands, as outlined in the St Johns Truck Strategy Phase II.	\$ 4,000,000	Yes	Freight	Reduce fatal and severe injury crashes



										Included in Financially		
	Nominating			2018 RTP					Estimated Cost	Constrained		
County Multnomah County	Agency Portland	Primary Facility Owner Portland	Time Period 2018-2027	ID 11799	Project Name Suttle Rd Freight Street Improvements	Start location N Portland Rd	T6	Improve Suttle Rd to meet Freight District Street standards, separate rail and truck movements, provide pedestrian access to nearby bus line, and enable future T6 entrance Port project.	(2016 dollars) \$ 9,000,000	yes	Category Freight	Improve freight access to indust & intermodal fac
Multnomah County	Portland	Portland	2018-2027	12004	Columbia Blvd Freight Improvements: Project Development	NE 60th Ave	NE 82nd Ave	Alternatives analysis and project development to identify preferred street and intersection modifications to improve freight reliability and access to industrial properties.	\$ 1,000,000	Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Portland	ODOT	2018-2027	10164	South Portal Intersection Improvements	Bancroft/Hood/Mac adam	Bancroft/Hood/Mac adam	Improve the South Portal to the North Macadam District (intersection of Bancroft, Hood, and Macadam) to address safety and capacity issues. Includes new extension of Lowell St.	\$ 8,138,078	Yes	Roads and Bridges	Relieve future congestion
Multnomah County	Portland	Portland	2018-2027	10208	Columbia/MLK Intersection Improvements, Phase 1	Columbia/MLK	Columbia/MLK	Intersection and signalization improvements with right turn lane.	\$ 4,050,187	Yes	Roads and Bridges	Improve system efficiency
Multnomah County	Portland	Portland	2018-2027	10272	Capitol/Vermont/30th Intersection Improvements	SW Vermont St & 30th Ave	SW Vermont St & 30th Ave	Realign the Capitol/Vermont/30th intersection and provide sidewalks, bike lanes, and drainage improvements.	\$ 2,000,000	Yes		Reduce minor or non- injury crashes
Multnomah County	Portland	Portland	2018-2027	10329	Marine Dr. & 122nd Intersection Improvements	NE Marine Dr/122nd	NE Marine Dr/122nd	Signalize intersection	\$ 1,077,000	Yes	Roads and Bridges	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	10336	Columbia & Cully Intersection Improvements	NE Cully Blvd & Columbia Blvd	NE Cully Blvd & Columbia Blvd	Reconstruct intersection to provide signalization, left turn pockets, enhancing turning radii and improving circulation for trucks serving expanding air cargo facilities south of Portland.	\$ 5,000,000	Yes	Roads and Bridges	Improve freight access to indust & intermodal fac
Multnomah County	Portland	Portland	2018-2027	10326	Gateway Local Street Improvements, Phase 1	Gateway Regional Center, NE/SE	Gateway Regional Center, NE/SE	High priority local street and pedestrian improvements in regional center.	\$ 8,400,000	Yes	Roads and Bridges	Improve system efficiency
Multnomah County	Portland	Portland	2018-2027	11840	Post Office Blocks Transportation Improvements, Phase 1	Post Office Blocks	Post Office Blocks	Extend Johnson and Park Streets through the Post Office Blocks redevelopment site. Add traffic signals at 9th/Everett and 9th/Glisan.	\$ 5,000,000	Yes	Roads and Bridges	Increase access to jobs
Multnomah County	Portland	Portland	2018-2027	10180	Sandy Blvd Corridor Safety Improvements	NE 14th	I-205	Design and implement multimodal corridor improvements including pedestrian lighting, new and enhanced crossings, new or modified signals, transit stop upgrades, bicycle improvements, access management, and roadway design changes to improve traffic safety.	\$ 5,000,000	Yes	Roads and Bridges	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	10250	W Burnside Corridor Improvements	NW 23rd Ave	NW 15th Ave	Design and construct boulevard improvements including pavement reconstruction, wider sidewalks, curb extensions, safer crossings, new traffic signals, and traffic management.	\$ 4,000,000	Yes	Roads and Bridges	Reduce fatal and severe injury crashes
Multnomah County	Portland	ODOT	2018-2027	10259	Inner Powell Blvd Corridor Improvements: Local Contribution to State-owned Arterial	Ross Island Bridge	I-205	Retrofit existing street with multimodal safety improvements including enhanced pedestrian and bicycle crossings, pedestrian and bike activated signals, median islands with trees, redesign of selected intersections, and stormwater management facilities.	\$ 10,000,000	Yes	Roads and Bridges	Reduce fatal and severe injury crashes

Constrained Project List - Public Review Draft

Projects are listed alphabetically by County and nominating agency.



	Nominating			2018 RTP					Estimated Cost	Included in Financially Constrained	RTP Investment
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category Primary Purpose
Multnomah County	Portland	Portland	2018-2027	10290	· · · ·	SE 82nd Ave	City Limits		\$ 2,000,000	Yes	Roads and Bridges Reduce minor or non-injury crashes
Multnomah County	Portland	ODOT	2018-2027	10299	N Lombard Corridor Improvements: Local Contribution to State-owned Arterial	N Richmond St	NE MLK Jr Blvd	Design and implement transportation improvements including signal upgrades, lane reconfiguration, enhanced crossings, in-roadway and/or parallel bikeways, and pedestrian improvements along the corridor. Improve pedestrian safety and accessibility of the crossing of I-5. Project will coordinate with ODOT to identify locations and design treatments.	\$ 5,000,000	Yes	Roads and Bridges Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	10302	NE MLK Jr Blvd Corridor Improvements	NE Hancock St	NE Lombard St	Multimodal safety, access, and capacity improvements including ITS infrastructure, signal timing upgrades, pedestrian crossings, access management, and transit priority.	\$ 2,000,000	Yes	Roads and Bridges Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	10303	Outer Capitol Hwy Corridor Improvements	SW Huber St	SW Stephenson St	Safety improvements that include a road reorganization, curb extensions, medians, improved crossings, enhanced bike lanes, left turn pockets and improved signal timing.	\$ 2,000,000	Yes	Roads and Bridges Reduce minor or non- injury crashes
Multnomah County	Portland	Portland	2018-2027	10315	Cesar Chavez Corridor Improvements	NE Sandy Blvd	SE Woodstock Blvd	Repair street, upgrade sidewalks, and add pedestrian/bicycle crossing improvements. Upgrade signals and make striping changes to improve traffic safety and transit operations.	\$ 5,000,000	Yes	Roads and Bridges Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	10318	Outer Glisan Corridor Improvements, Segment 1	I-205	NE 122nd	Retrofit street with new traffic signals, bicycle facilities, improved pedestrian facilities and crossings, street lighting, and other safety and access improvements.	\$ 2,000,000	Yes	Roads and Bridges Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	10335	NE 42nd/47th Ave Bridge & Corridor Improvements	NE Killingsworth St	NE Columbia Blvd	Replace the weight-restricted NE 42nd Ave Bridge (#075) over NE Portland Hwy and the adjacent railway, and add pedestrian and bicycle facilities to the bridge and the roadway from Killingsworth to Columbia. This project will remove the weight restriction, improve vertical clearance for over-dimensional freight, and provide pedestrian and bicycle facilities.	\$ 12,000,000	Yes	Roads and Bridges Keep system in good repair
Multnomah County	Portland	ODOT	2018-2027	11781	I-405 / Glisan Traffic Improvements	I-405 / Glisan, NW (southbound off- ramp)	I-405 / Glisan, NW (southbound off- ramp)	Make improvements on city streets near the I-405 SB Exit Ramp to reduce the queue on the exit ramp.	\$ 1,000,000	Yes	Roads and Bridges Reduce minor or non- injury crashes
Multnomah County	Portland	ODOT	2018-2027	11810	Outer Sandy Blvd Corridor Improvements: Local Contribution to State-owned Arterial	l-205	Portland City Limits	Widen street to three lanes with a sidewalk and bike lanes from 141st Ave to Portland City Limits. Improve safety for all modes in the Parkrose main street segment.	\$ 5,000,000	Yes	Roads and Bridges Reduce fatal and severe injury crashes



										Included Financial	у
	Nominating			2018 RTP					Estimated		
County Multnomah County	Agency Portland	Primary Facility Owner Portland	Time Period 2018-2027	11811	Project Name NE Airport Way Safety and Access to Transit	Start location	Portland City Limits	Description Construct priority pedestrian and bicycle access to transit improvements in the Airport Way corridor, as identified in the Growing Transit Communities Plan.	(2016 dol	ars) project li 0,000 Yes	Roads and Bridges Reduce fatal and severe injury crashes
Multnomah County	Portland	ODOT	2018-2027	11844	82nd Ave Corridor Safety Improvements: Local Contribution to State-owned Arterial	NE Killingsworth St	SE Clatsop St	Design and implement multimodal improvements to sidewalks, crossings, transit stops, striping, and signals to enhance ped/bike safety, access to transit, and transit operations. Project will coordinate with ODOT to identify locations and design treatments.	\$ 10,00	0,000 Yes	Roads and Bridges Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	11848	NE 162nd Ave Corridor Improvements	Sandy Blvd	Portland City Limits	Widen roadway with pedestrian and bicycle facilities and crossings, from Sandy Blvd to I-84.	\$ 5,00	0,000 Yes	Roads and Bridges Build complete street
Multnomah County	Portland	Portland	2018-2027	11849	Outer Halsey Corridor Improvements	114th	162nd	Construct sidewalks and crossings, enhance bicycle facilities, and redesign roadway to reduce crashes.		0,000 Yes	Roads and Bridges Reduce minor or non- injury crashes
Multnomah County	Portland	Portland	2018-2027	11852	NE 158th Ave Corridor Improvements	NE Sandy Blvd	NE Airport Way	Widen roadway and fill gaps in center turn lane, bicycle facilities, curbs, and sidewalks to improve safety and access to transit.	\$ 3,00	0,000 Yes	Roads and Bridges Improve system efficiency
Multnomah County	Portland	Portland	2018-2027	11854	SE Hawthorne Blvd Corridor Safety Improvements	SE 12th Ave	SE 50th Ave	Improve safety for all modes, including roadway redesign, crossings, and transit improvements.	\$ 2,00	0,000 Yes	Roads and Bridges Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	11860	Outer Foster Corridor Safety Improvements	SE Foster PI	City Limits	Improve safety and access by filling high-priority sidewalk gaps, adding pedestrian crossings, enhancing safety of existing bike lanes, and employing safety countermeasures to reduce motor vehicle crash severity.	\$ 1,00	0,000 Yes	Roads and Bridges Reduce minor or non-injury crashes
Multnomah County	Portland	Portland	2018-2027	11864	Marine/Lombard Corridor Safety Improvements	N. Columbia Blvd	NE 13th Ave	Safety project to reduce run off road crashes and enhance pedestrian crossings.	\$ 2,00	0,000 Yes	Roads and Bridges Reduce minor or non- injury crashes
Multnomah County	Portland	ODOT	2018-2027	11865	NE Lombard Corridor Safety Improvements	NE MLK Jr Blvd	Cully Blvd	Construct safety improvements to reduce rear end and lane departure crashes, including improvements at Lombard/11th rail crossing to address crash history. Upgrade existing bicycle facilities east of 11th Ave and extend an inroadway or parallel bikeway along the corridor west of 11th Ave. Project will coordinate with ODOT to identify locations and design treatments.	\$ 2,00	0,000 Yes	Roads and Bridges Reduce minor or non-injury crashes
Multnomah County	Portland	ODOT	2018-2027	11866	Outer Killingsworth Corridor Safety Improvements	NE Cully Blvd	NE Columbia Blvd (east leg)	Safety project to reduce rear end crashes and pedestrian crashes. Includes upgrades to pedestrian crossings, transit stops, and bicycle facilities. Project will coordinate with ODOT to identify locations and design treatments.	\$ 2,00	0,000 Yes	Roads and Bridges Reduce minor or non-injury crashes
Multnomah County	Portland	Portland	2018-2027	11943	NE Broadway Corridor Improvements, Phase 2	NE 24th Ave	NE 42nd Ave	Construct traffic signals, enhanced crossings, transit priority treatments, and traffic safety improvements. Provide an enhanced bikeway along the corridor, within or parallel to the roadway.	\$ 5,00	0,000 Yes	Roads and Bridges Reduce fatal and severe injury crashes



										Included in Financially		
	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County Multnomah County	Agency Portland	Primary Facility Owner Portland	Time Period 2018-2027	ID 11959	Project Name W Burnside/Couch Corridor Improvements, Phase 1	NW 15th Ave	NW 2nd Ave	Construct transportation improvements including pavement reconstruction, traffic signals, turn lanes, curb extensions, bicycle network improvements, and crossing improvements.	(2016 dollars) \$ 3,000,000	yes	Category Roads and Bridges	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2018-2027	10330	NE 148th Ave Corridor Improvements	Airport Way	Powell Blvd	Widen roadway to three lanes, with pedestrian and bicycle facilities and crossings, from Airport Way to Sacramento St. Construct safety and access to transit improvements from Sacramento to Powell, including sidewalk infill, enhanced bike lanes, and crossings. Supports future bus service along the corridor.	\$ 10,000,000	Yes	Roads and Bridges	Improve system efficiency
Multnomah County	Portland	Portland	2018-2027	12085	SE 162nd Ave Corridor Improvements	SE Stark St	SE Powell Blvd	Construct safety and access to transit improvements from Stark to Powell to support bus service, including enhanced bike lanes and crossings.	\$ 2,000,000	Yes	Roads and Bridges	Build complete street
Multnomah County	Portland	Portland	2018-2027	11761	Portland Central City Portals Transit Enhancements	Portland Central City	Portland Central City	Construct transit priority treatments to reduce transit delay and improve transit reliability and travel times.	\$ 5,000,000	Yes	Transit capital	Improve system efficiency
Multnomah County	Portland	Portland	2018-2027	11783	Portland Streetcar Operational Improvements	Portland Central City	Portland Central City	Design and construct improvements along NE Grand Avenue and/or other shared Streetcar/Bus corridors to add transit capacity. Construct Lloyd District turnback(s).	\$ 5,000,000	Yes	Transit capital	Improve system efficiency
Multnomah County	Portland	ODOT	2018-2027	11863	ETC: 82nd Ave Enhanced Transit Corridor	NE Killingsworth St	SE Clatsop St	Construct safety and access to transit improvements and transit priority treatments to reduce transit delay and improve transit reliability and travel times. Project will coordinate with ODOT to identify locations and design treatments.	\$ 5,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Multnomah County	Portland	ODOT	2018-2027	11867	ETC: SE Powell Blvd Enhanced Transit Corridor	SE Milwaukie Ave	I-205	Construct safety and access to transit improvements and transit priority treatments to reduce transit delay and improve transit reliability and travel times. Project will coordinate with ODOT to identify locations and design treatments.	\$ 5,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11868	ETC: 122nd Ave Enhanced Transit Corridor	Lents Town Center	Parkrose/Sumner Transit Center	Construct safety and access to transit improvements and transit priority treatments to reduce transit delay and improve transit reliability and travel times.	\$ 20,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2018-2027	11127	Portland Safe Routes to School, Phase 1	N/A	N/A	Safe routes to school projects serving Title 1 schools within the City of Portland.	\$ 5,000,000	Yes	Transportation Demand Management	Reduce fatal and severe injury crashes
Multnomah County	Portland	ODOT	2018-2027	11839	Water/Yamhill Traffic Signal	SE Water and Yamhill	SE Water and Yamhill	Construct traffic signal at Water/Yamhill to improve safety and capacity at freeway off-ramp.	\$ 1,000,000	Yes	Transportation System Management (Technology)	Reduce fatal and severe injury crashes



										Included in Financially		
County	Nominating Agency	Primary Facility Owner	Time Period	2018 RTP ID	Project Name	Start location	End location	Description	Estimated Cost (2016 dollars)	Constrained project list	RTP Investment Category	Primary Purpose
Multnomah County	Portland	Portland	2018-2027		Swan Island ITS	Swan island Industrial Area	Swan Island Industrial Area	· · · · · · · · · · · · · · · · · · ·	\$ 1,000,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Portland	Portland	2018-2027	10174	Going to the River ITS	Swan Island Industrial Area	Swan Island Industrial Area	Signal-timing project to improve access to and from Swan Island Industrial area.	\$ 1,000,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Portland	Portland	2018-2027	10198	122nd Ave Corridor ITS Improvements	NE Airport Way	SE Powell Blvd	Install ITS infrastructure (communication network, enhanced bus detection, truck priority detection, Bluetooth detection, CCTV cameras, and vehicle /pedestrian detectors). These ITS devices allow us to provide more efficient and safe operation of our traffic signal system consistent with our policies of moving people and goods more effectively.	\$ 3,000,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Portland	Portland	2018-2027	10213	Airport Way ITS	I-205	NE 158th Ave	Install ITS infrastructure (communication network, enhanced bus detection, truck priority detection, Bluetooth detection, CCTV cameras, and vehicle /pedestrian detectors). These ITS devices allow us to provide more efficient and safe operation of our traffic signal system consistent with our policies of moving people and goods more effectively.	\$ 1,500,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Portland	Portland	2018-2027	10301	Sandy Blvd ITS	NE Couch St	NE 82nd Ave	Install ITS infrastructure (communication network, enhanced bus detection, truck priority detection, Bluetooth detection, CCTV cameras, and vehicle /pedestrian detectors). These ITS devices allow us to provide more efficient and safe operation of our traffic signal system consistent with our policies of moving people and goods more effectively.	\$ 1,000,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Portland	Portland	2018-2027	10342	Columbia Blvd Corridor ITS Improvements	N Burgard St	NE Killingsworth St	Corridor ITS Improvements to improve freight operations. Communications infrastructure including closed circuit TV cameras, truck priority detection, variable message signs for remote monitoring and control of traffic flow for six signals.	\$ 5,000,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Portland	Portland	2018-2027	10373	Rivergate ITS	N Lombard St	Rivergate Industrial Area	Install ITS infrastructure (communication network, enhanced bus detection, truck priority detection, Bluetooth detection, CCTV cameras, and vehicle /pedestrian detectors). These ITS devices allow us to provide more efficient and safe operation of our traffic signal system consistent with our policies of moving people and goods more effectively.	\$ 1,000,000	Yes	Transportation System Management (Technology)	Improve system efficiency



										Included in Financially		
	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Multnomah County	Portland	Portland	2028-2040	10286	Markham School Pedestrian/Bicycle Overpass	I-5 near Markham School	I-5 near Markham School	Construct pedestrian path and bridge over Barbur Blvd. and I-5 to connect SW Alfred and SW 52nd to the rear of Markham School.	\$ 4,861,395	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	11780	Fields Park Pedestrian / Bicycle Bridge	NW Overton	NW Naito Pkwy	Construct a pedestrian/bicycle bridge over the railroad tracks.	\$ 2,300,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11784	NW Marshall Pedestrian/Bicycle Bridge	NW 9th	NW Naito Pkwy	Construct a pedestrian/bicycle bridge over the railroad tracks, potentially connecting to Broadway Bridge.	\$ 3,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11790	NW 13th Ave Ped/Bike Bridge	NW Raleigh	NW Naito Pkwy	Construct a pedestrian and bicycle bridge over the railroad tracks to connect the North Pearl District to Naito and the waterfront.	\$ 2,500,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11819	Reedway Ped/Bike Overcrossing	SE 23rd Ave	SE 28th Ave	Construct a pedestrian/bicycle overcrossing of McLoughlin Blvd, light rail, and railroad tracks.	\$ 10,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	10268	Hollywood Town Center Safety Improvements	Hollywood Town Center	Hollywood Town Center	Implement multimodal safety improvements including traffic signals, restriping, improved pedestrian crossings, and connections to transit center.	\$ 7,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	ODOT	2028-2040	10287	West Portland Connected Centers Project	West Portland Town Center	West Portland Town Center	Construct high-priority bikeways, pedestrian improvements, and transit priority treatments in and around West Portland Town Center.	\$ 5,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11197	Swan Island Active Transportation Improvements	Various roadways or Swan Island	Various roadways or Swan Island	Improve access and mobility on Swan Island by constructing the recommended bikeway and trail network in the Portland Bicycle Plan for 2030, including an improved bikeway connection from Basin to Going Ct.	\$ 9,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	ODOT	2028-2040	11787	I-405 South Portland Crossing Improvements	SW Harbor Dr	SW Broadway	Improve opportunities for people walking and bicycling to cross I-405 on Harbor Dr, Naito Pkwy, 1st, 4th, 5th, 6th, and Broadway.	\$ 5,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	11795	Post Office Blocks Transportation Improvements, Phase 2	NW 9th to Broadway; NW Lovejoy to Hoyt	NW 9th to Broadway; NW Lovejoy to Hoyt	Extend the Green Loop through the Broadway Corridor redevelopment site from North Park Blocks to Broadway Bridge. Enhance existing bike lanes along Broadway and Lovejoy viaducts.	\$ 5,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	11805	Killingsworth/Interstate Connected Centers Project, Phase 2	Killingsworth / Interstate Town Center	Killingsworth / Interstate Town Center	Construct priority pedestrian and bicycle network improvements within and connecting to the Killingsworth / Interstate Town Center and nearby Neighborhood Centers.	\$ 10,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11832	Central City Multimodal Safety Improvements, Phase 2	Portland Central City	Portland Central City	Construct high-priority bikeways, pedestrian improvements, and transit priority treatments in the Central City, identified through the Central City Multimodal Project planning phase.	\$ 20,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	12009	Lents Area Connected Centers Project, Phase 2	Lents Town Center	Lents Town Center	Construct pedestrian and bicycle improvements to build out the active transportation network in and around Lents Town Center and other nearby Neighborhood Centers.	\$ 20,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone



										Included in Financially		
	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner	1	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Multnomah County	Portland	Portland	2028-2040	10204	Gateway Pacific St Streetscape Improvements	99th Ave	102nd Ave	Construct streetscape improvements including wider sidewalks, lighting, street trees, center turn lane, bike lanes, and new signals.	\$ 7,540,000	Yes	Active Transportation	Build complete street
Multnomah County	Portland	Portland	2028-2040	10205	Gateway 99th/96th Streetscape Improvements	SE Stark St	SE Market St	Construct streetscape improvements including wider sidewalks, lighting, street trees, center turn lane, bike lanes, and new signals.	\$ 4,209,000	Yes	Active Transportation	Build complete street
Multnomah County	Portland	Portland	2028-2040	10206	Marine Dr Trail Gaps	I-5	NE 122nd Ave.	Construct remaining gaps in the Marine Dr Trail, including two gaps in the Bridgeton area and one from 112th Ave to 122nd Ave.	\$ 5,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	10222	Flavel Dr Roadway Improvements	SE 45th	Clatsop	Fully improve street from SE 45th to Clatsop Street with travel lanes, curbs, swales, sidewalks, and separated in-roadway bicycle facilities from 52nd to Clatsop.	\$ 7,294,088	Yes	Active Transportation	Build complete street
Multnomah County	Portland	Portland	2028-2040	10234	Columbia Slough Trail Gaps	Confluence of Columbia Slough an North Slough	NE 158th Ave	Close gaps in Columbia Slough Trail: North Slough to North Portland Rd; Vancouver to NE Elrod; NE Elrod to NE 47th Ave; I-205 to approx. NE 128th; NE 145th to 158th, Delta Park Trail.	\$ 5,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	10273	Inner Capitol Hwy Corridor Improvements	SW Terwilliger	SW Sunset	Construct sidewalks, crossing improvements for access to transit, and bike improvements, and install left turn lane at the Capitol/Burlingame intersection.	\$ 2,806,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	10280	Sunset Blvd Ped/Bike Improvements	SW Dosch	SW 18th Dr.	Construct a pedestrian walkway and climbing bike lane.	\$ 2,300,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	10294	N Killingsworth Streetscape Improvements	N Denver	N Greeley	Design and implement streetscape improvements to enhance sidewalks, lighting, crossings, transit stops, and signals.	\$ 1,851,960	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	10305	Middle Holgate Bikeway	SE 52nd	I-205	Design and implement bicycle facilities.	\$ 2,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	10306	Holgate Blvd Corridor Improvements	s SE Cesar Chavez Blv	d SE 52nd Ave	Reconstruct pavement structure and stormwater drainage facilities, improve corner curb ramps to ADA standards, improve pedestrian crossings, and add bicycle facilities.	\$ 4,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	ODOT	2028-2040	10309	SW Macadam Ped/Bike Improvements	SW Bancroft	County Line	Improve pedestrian and bicycle crossings of Macadam and connections to the Willamette Greenway Trail.	\$ 1,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	10312	Eastside MAX Station Pedestrian Improvements	122nd Ave	162nd Ave	Retrofit existing streets along eastside MAX and at intersecting streets to include better sidewalks and crossings, curb extensions, bus shelters, and benches at 122nd, 148th, and 162nd stations.	\$ 3,156,750	Yes	Active Transportation	Reduce fatal and severe injury crashes



County	Nominating Agency	Primary Facility Owner	Time Period	2018 RTP ID	Project Name	Start location	End location	Description	Estimated Cost (2016 dollars)	Included in Financially Constrained project list	RTP Investment Category	Primary Purpose
Multnomah County	Portland	Portland	2028-2040	10354	Red Electric Trail	SW Dover near Multnomah County line	Willamette Park		\$ 17,653,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	ODOT	2028-2040	11198	Portland to Milwaukie Trail	Various roadways following the PMLR alignment	Various roadways following the PMLR alignment	Construct a shared-use path along SE McLoughlin Blvd from 17th Ave to the Springwater Corridor Trail. This project will be coordinated with ODOT to determine the alignment along McLoughlin Blvd.	\$ 8,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11632	North Hayden Island Drive	Burlington Northern Rail Bridge	Hayden Island	Construct a multi-use path on one side of N Hayden Island Dr, and install pedestrian/bicycle crossing improvements.	\$ 3,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11642	North Portland Greenway Segment 3	Cathedral Park	Swan Island	Build a multi-use trail connecting the Cathedral Park with Swan Island via University of Portland and Willamette Cove.	\$ 14,787,630	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11643	North Portland Greenway Segment 4	Swan Island	N. Going St	Build a multi-use trail connecting Waud Bluff Trail to N Going Street through Swan Island.	\$ 5,256,420	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11644	North Portland Greenway Segment 5	N. Going St	N. Tillamook/ Interstate	Build a multi-use trail along the Albina Yard connecting Swan Island to the Rose Quarter.	\$ 7,306,910	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	ODOT	2028-2040	11792	Upper I-405 Trail	SW Water	SW 4th	Design and implement a pedestrian and bicycle connection along the I-405 off-ramp to 4th & Lincoln. Supports future Green Loop project.	\$ 2,800,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11803	NE 82nd Ave Ped/Bike Improvements, Phase 2	Alderwood	Columbia	Construct pedestrian and bicycle facilities.	\$ 3,603,402	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	11808	Sullivan's Gulch Trail: Jonesmore Segment	NE 62nd Ave	NE 92nd Ave	Construct a multi-use trail for pedestrians and bicycles along Broadway and Jonesmore adjacent to the I-84 sound wall, with an improved crossing of 74th Avenue. Provide neighborhood greenway bikeway connections west to 62nd & Hancock and east to 92nd & Schuyler.	\$ 2,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11813	Cross-Levee Trail	NE Marine Dr	NE Sandy Blvd	Construct a multi-use path, with crossing improvements at Sandy, Airport Way, and Marine Dr.	\$ 3,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	ОДОТ	2028-2040	11814	NW Bridge Ave Multi-use Path	St Helens Rd	St Johns Bridge	Construct a multi-use path along Bridge Avenue between both St Helens Rd intersections.	\$ 1,500,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11817	Foster Rd Corridor Improvements, Phase 2	SE Powell Blvd	SE 90th Ave	Construct remaining elements from the Foster Rd Transportation and Streetscape Plan, including curb extensions along the corridor and roadway widening at 82nd/Foster in order to extend bike lanes through intersection.	\$ 2,000,000	Yes	Active Transportation	Reduce minor or non- injury crashes



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Country	Nominating	Delegan Facility Comme	Time Deviced	2018 RTP	Buston Name	Chart la satian	Fud breation	Providellan	Estimated Cost	Constrained	RTP Investment	Dalas and Damas and
County Multnomah County	Agency Portland	Primary Facility Owner Portland	Time Period 2028-2040	ID 11818	Project Name Inner Milwaukie Streetscape	Start location Gideon	End location Mall	Description Design and implement streetscape	(2016 dollars) \$ 5,000,000	project list Yes	Category Active	Increase travel
Walthoman County	rortiand	Fortiand	2028-2040	11010	Improvements	dideoii	iviali	improvements to enhance sidewalks, lighting, crossings, transit stops, and signals.	3,000,000	163	Transportation	options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11822	Thorburn / Gilham Safety Improvements	62nd	74th	Design and implement a pedestrian walkway, improved crossings, and traffic calming elements.	\$ 3,500,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	11824	Division-Midway Connected Centers Project, Phase 2	Division-Midway Town Center	Division-Midway Town Center	Construct priority pedestrian and bicycle network improvements within and connecting to Division-Midway Town Center and nearby neighborhood centers.	\$ 20,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11825	SW Pomona/64th Ped/Bike Improvements	Pomona & 61st	Barbur & 64th	Construct sidewalks and bicycle facilities.	\$ 2,500,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11829	Slavin Rd Ped/Bike Improvements	SW Barbur Blvd	SW Corbett Ave	Build a pedestrian and bicycle connection on Slavin Road from Barbur to Corbett, and construct an improved pedestrian/bicycle crossing of Barbur at the Capitol Hwy on-ramp.	\$ 2,000,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	ОДОТ	2028-2040	11830	Multnomah Viaduct Safety Improvements	Multnomah Blvd, SW (I-5 Crossing)	Multnomah Blvd, SW (I-5 Crossing)	Construct new bicycle and pedestrian facilities at or parallel to Multnomah Blvd viaduct crossing I-5.	\$ 1,664,243	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	ODOT	2028-2040	11831	US 26 Multi-use Path	Canyon Ct	Canyon Rd	Design and implement a multi-use path.	\$ 2,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11837	Cascade Station Trail	Cascade Station	NE Alderwood Rd & Glass Plant Rd	Construct a multi-use path connecting Cascade Station to Alderwood via Glass Plant Rd, and add eastbound bike lane to Alderwood underneath I-205.	\$ 2,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	11883	Outer Taylors Ferry Safety Improvements, Segment 2	48th	City Limits	Widen shoulder to provide bicycle climbing lane and construct a walkway for pedestrian travel and access to transit.	\$ 3,500,000	Yes	Active Transportation	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	10331	Columbia Blvd / Railroad Bridge Replacement		N Columbia Blvd over BNSF railroad	Replace the existing fracture critical Columbia Blvd bridge (#078) over railroad tracks with a new structure, and perform seismic upgrades on parallel bridge (#078A).	\$ 4,000,000	Yes	Freight	Keep system in good repair
Multnomah County	Portland	Portland	2028-2040	11801	Columbia Blvd Railroad Undercrossing Improvement		N Columbia Blvd at railroad bridge near 5	Lower the Columbia Blvd undercrossing at the I-UP Railroad Bridge just west of I-5 to enable the use of Columbia Blvd as an over-dimensional freight route.	\$ 3,000,000	Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Portland	ОДОТ	2028-2040	11802	N Portland Rd over Columbia Slough Bridge Replacement	N. Portland Rd at Columbia Slough	N. Portland Rd at Columbia Slough	Replace the weight-restricted N. Portland Road bridge over the Columbia Slough to enable the use of N. Portland Road as an over-dimensional freight route and include a connection for the Columbia Slough Trail.	\$ 7,500,000	Yes	Freight	Improve freight access to indust & intermodal fac
Multnomah County	Portland	Portland	2028-2040	10376	Columbia Blvd Freight Improvements: Design/Construction	NE 60th Ave.	NE 82nd Ave.	Construct street and intersection modifications to improve freight reliability and access to industrial properties.	\$ 14,000,000	Yes	Freight	Improve system efficiency
Multnomah County	Portland	Portland	2028-2040	10166	Burnside/Skyline Intersection Improvements	Intersection NW Burnside/ Skyline Rd.	Intersection NW Burnside/ Skyline Rd	Construct intersection improvements at both legs of the double intersection to improve safety for all modes.	\$ 1,850,716	Yes	Roads and Bridges	Reduce fatal and severe injury crashes

Constrained Project List - Public Review Draft

Projects are listed alphabetically by County and nominating agency.



	Nominating			2018 RTP					Estimated (Included in Financially ost Constrained	RTP Investment
County	Agency	Primary Facility Owner	Time Period	ID ID	Project Name	Start location	End location	Description	(2016 dolla		Category Primary Purpose
Multnomah County	Portland	Portland	2028-2040	10243	NE 12th Ave Bridge Replacement	NE 12th/Lloyd Blvd Bridge	NE 12th/Lloyd Blvd Bridge	Replace the existing fracture critical and seismically deficient 12th Ave bridge (Bridge #025) over I-84 and railroad tracks with a new structure. Provide multimodal transportation improvements on the new structure.	\$ 13,236		Roads and Bridges Keep system in good repair
Multnomah County	Portland	Portland	2028-2040	10274	B-H Hwy/Bertha/Capitol Hwy Improvements	Intersection B-H Hwy/Bertha/Capitol Hwy	B-H Hwy/Bertha/Capitol Hwy	Redesign intersection to improve safety.	\$ 1,403	.300 Yes	Roads and Bridges Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	11789	Vista Bridge Renovation	Vista Bridge, SW	Vista Bridge, SW	Renovate the structurally deficient Vista Bridge (Bridge #036).	\$ 3,000	.000 Yes	Roads and Bridges Keep system in good repair
Multnomah County	Portland	Portland	2028-2040	11797	Burgard St Viaduct Replacement	N Burgard St (Bridge over UPRR)	N Burgard St (Bridge over UPRR)	Replace the existing N Burgard St Viaduct (#001) over the UPRR tracks. Completes one element of the larger Barnes to T4 Port project.	\$ 3,000	,000 Yes	Roads and Bridges Keep system in good repair
Multnomah County	Portland	Portland	2028-2040	11807	NE 33rd Ave Bridge Replacement	33rd Ave, NE (over railroad tracks and Columbia Blvd)	33rd Ave, NE (over railroad tracks and Columbia Blvd)	Replace the existing seismically vulnerable 33rd Ave bridge (#009) over railroad tracks and provide pedestrian and bicycle facilities on the new structure. Improve and signalize the intersection of 33rd & Columbia, and remove the seismically vulnerable, fracture critical ramp over Columbia (#009A). Project design will consider freight movement needs, consistent with policies, street classification(s) and uses.	\$ 9,200	433 Yes	Roads and Bridges Keep system in good repair
Multnomah County	Portland	Portland	2028-2040	11828	Capitol Hwy Bridge Seismic Retrofit	Capitol Hwy, SW (over Barbur and along hillside)	Capitol Hwy, SW (over Barbur and along hillside)	Retrofit existing seismically vulnerable bridge over Barbur (#139) and semi-viaduct along hillside (#140) to ensure emergency response and economic recovery in the event of an earthquake.	\$ 3,705	915 Yes	Roads and Bridges Keep system in good repair
Multnomah County	Portland	ODOT	2028-2040	11877	Columbia/MLK Intersection Improvements, Phase 2	Columbia/MLK	Columbia/MLK	Intersection and signalization improvements with a dedicated northbound right turn lane, a second dedicated southbound left turn lane, wider sidewalks adjacent to the roadway, and improvements to the geometry of the existing southbound through/right turn lane.	\$ 12,000	.000 Yes	Roads and Bridges Improve system efficiency
Multnomah County	Portland	Portland	2028-2040	11884	Capitol Hwy / Bertha Blvd Bridge Replacement	Capitol Hwy, SW (bridge over Bertha Blvd)	Capitol Hwy, SW (bridge over Bertha Blvd)	Replace existing weight-restricted bridge over Bertha Blvd (#081) with a new structure with improved vertical clearance.	\$ 5,326	.682 Yes	Roads and Bridges Keep system in good repair
Multnomah County	Portland	Portland	2028-2040	11885	Capitol Hwy / Multnomah Blvd Bridge Replacement	Capitol Hwy, SW (bridge over Multnomah Blvd)	Capitol Hwy, SW (bridge over Multnomah Blvd)	Replace existing weight-restricted bridge over Multnomah Blvd (#082) with a new structure.	\$ 7,156	281 Yes	Roads and Bridges Keep system in good repair
Multnomah County	Portland	Portland	2028-2040	10328	Gateway Local Street Improvements, Phase 2	Gateway Regional Center, NE/SE	Gateway Regional Center, NE/SE	High priority local street and pedestrian improvements in regional center.	\$ 8,418	,000 Yes	Roads and Bridges Improve system efficiency



										Included in Financially	
	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category Primary Purpose
Multnomah County	Portland	Portland	2028-2040	10242	Interstate-Larrabee Overpass	N Interstate/Larrabee Bridge	N Interstate/Larrabee Bridge	0 0	\$ 5,000,000	Yes	Roads and Bridges Keep system in good repair
Multnomah County	Portland	ODOT	2028-2040	11788	SW Broadway Traffic Improvements	SW Grant	SW 5th	Make improvements on SW Broadway and/or other city streets to reduce the vehicle queue on the I-405 SB Exit Ramp that connects to SW Broadway.	\$ 2,000,000	Yes	Roads and Bridges Relieve current congestion
Multnomah County	Portland	Portland	2028-2040	10171	W Burnside/Couch Corridor Improvements, Phase 2	Burnside Bridge	W 15th	Implements a one-couplet design including new traffic signals, widened sidewalks, curb extensions, bike lanes, on-street parking and street trees. This project will be coordinated with ODOT to address potential impacts to the I-405 interchanges, overcrossings and ramps.	\$ 70,895,353	Yes	Roads and Bridges Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	10237	Southern Triangle Access Improvements	Powell (12th/Ross Island Bridge)	Hawthorne Bridge (railroad mainline)	Improve vehicle access to the Southern Triangle district from eastbound Powell Blvd, and improve vehicle access from CEID to westbound Powell and southbound I-5.	\$ 4,000,000	Yes	Roads and Bridges Increase access to jobs
Multnomah County	Portland	Portland	2028-2040	11782	North Portal Street Improvements	SW Water	SW Bond	Improve access into the northern end of the North Macadam District by improving SW Corbett and SW Sheridan Street, including their connections with SW Kelly Way, SW Harbor Drive, and SW River Parkway.	\$ 9,250,000	Yes	Roads and Bridges Increase access to jobs
Multnomah County	Portland	Portland	2028-2040	11793	SE Yamhill /Taylor Couplet	SE Water	SE Grand	Improve traffic safety and capacity by converting Yamhill and Taylor to couplet operation between Water and Grand Ave, including new traffic signals at Yamhill / MLK, Yamhill / Grand, and Taylor / Water. As part of the project, reconfigure the ramp from Belmont viaduct to MLK.	\$ 3,000,000	Yes	Roads and Bridges Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	11812	NE 105th/Holman Corridor Improvements	NE 102nd & Killingsworth	NE Holman St & 112th	Improve roadway and add pedestrian and bicycle facilities to enhance multimodal safety and access along 105th and Holman. Construct a roadway connection on NE Killingsworth from 102nd to 105th to improve connectivity for all modes.	\$ 10,000,000	Yes	Roads and Bridges Reduce fatal and severe injury crashes
Multnomah County	Portland	ODOT	2028-2040	11815	NW St Helens Rd Corridor Safety Improvements	107th	Kittridge	Design and implement pedestrian and bicycle facilities and improve traffic safety for all modes.	\$ 5,000,000	Yes	Roads and Bridges Reduce minor or non- injury crashes
Multnomah County	Portland	Portland	2028-2040	11820	Tacoma Main Street Improvements	Sellwood Bridge	McLoughlin Blvd	Implement boulevard design based on Tacoma Main Street study recommendations and incorporate McLoughlin Neighborhoods Project recommendations.	\$ 6,000,000	Yes	Roads and Bridges Keep system in good repair

Constrained Project List - Public Review Draft

Projects are listed alphabetically by County and nominating agency.



	Nontration			2040 DTD					Estimated 0	Included in Financially		
County	Nominating Agency	Primary Facility Owner	Time Period	2018 RTP ID	Project Name	Start location	End location	Description	Estimated Co		RTP Investment Category	: Primary Purpose
Multnomah County	Portland	Portland	2028-2040	11827	SW Terwilliger Corridor Improvements, Segment 1	SW Taylors Ferry	SW Palater		\$ 4,000,			Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	11869	Moody Ave Extension	Bancroft	Hamilton	Extend SW Moody Ave and the streetcar line from Bancroft to Hamilton Ct to improve circulation and transit access within the South Waterfront Neighborhood.	\$ 34,168,	374 Yes	Roads and Bridge	s Improve system efficiency
Multnomah County	Portland	ODOT	2028-2040	10235	Ross Island Bridgehead Improvements	SW Naito Parkway	SW Barbur	Reconstruct Naito Pkwy as two-lane road w/bike lanes, sidewalks, left turn pockets, & on-street parking. Includes realignment/regrading at intersecting streets; removal of Barbur tunnel, Ross Is Br ramps, Arthur/Kelly viaduct & Grover ped bridge. This project will be coordinated with ODOT and with the Southwest Corridor Project, and will consider impacts to ODOT facilities including Naito Parkway and the Ross Island Bridge.	\$ 69,000,	O00 Yes	Roads and Bridge	s Improve system efficiency
Multnomah County	Portland	Portland	2028-2040	11833	ETC: Inner North Portland Enhanced Transit Corridor	Portland Central Cit	y N Lombard	Construct safety and access to transit improvements and transit priority treatments to reduce transit delay and improve transit reliability and travel times on Vancouver, Williams, Mississippi, and Albina.	\$ 5,000,	000 Yes	Transit capital	Improve system efficiency
Multnomah County	Portland	Portland	2028-2040	11834	ETC: SE Hawthorne/50th Ave Enhanced Transit Corridor	Portland Central Cit	y SE Powell Blvd	Construct safety and access to transit improvements and transit priority treatments to reduce transit delay and improve transit reliability and travel times.	\$ 5,000,	000 Yes	Transit capital	Improve system efficiency
Multnomah County	Portland	Portland	2028-2040	11835	ETC: Cesar Chavez Blvd Enhanced Transit Corridor	NE Sandy Blvd	SE Powell Blvd	Construct safety and access to transit improvements and transit priority treatments to reduce transit delay and improve transit reliability and travel times.	\$ 5,000,	000 Yes	Transit capital	Improve system efficiency
Multnomah County	Portland	Portland	2028-2040	11836	ETC: N/NE Lombard St Enhanced Transit Corridor	St Johns Town Center	NE MIk Jr Blvd	Construct safety and access to transit improvements and transit priority treatments to reduce transit delay and improve transit reliability and travel times.	\$ 5,000,	OOO Yes	Transit capital	Improve system efficiency
Multnomah County	Portland	Portland	2028-2040	11779	Portland Safe Routes to School, Phase 2	N/A	N/A	Safe routes to school projects serving Title 1 schools within the City of Portland.	\$ 10,000,	OOO Yes	Transportation Demand Management	Reduce fatal and severe injury crashes
Multnomah County	Portland	Portland	2028-2040	12078	Portland Citywide TDM Strategy	Citywide	Citywide	Develop and implement a citywide Transportation Demand Management (TDM) strategy to reduce motor vehicle trip demand.	\$ 25,000,	000 Yes	Transportation Demand Management	Increase travel options/alt. to driving alone
Multnomah County	Portland	Portland	2028-2040	10264	Central City Traffic Transportation System Management	Central City	Central City	Implement Central City TSM improvements to arterials.	\$ 3,240,	930 Yes	Transportation System Management (Technology)	Improve system efficiency

Constrained Project List - Public Review Draft

Projects are listed alphabetically by County and nominating agency.



										Included in Financially		
	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Multnomah County	Portland	Portland	2028-2040	10327	Gateway Regional Center TSM	Gateway Regional Center, NE/SE	Gateway Regional Center, NE/SE	Implement a comprehensive traffic management plan throughout the regional center to reduce cut-through traffic on residential streets and improve traffic flow on regional streets. Project includes utility improvements.	\$ 1,944,558	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Portland	Portland	2028-2040	10266	I-405 Corridor ITS Improvements	SW Clay	NW Glisan	ITS improvements at six signals between Clay and Glisan including communications infrastructure; closed circuit TV cameras, variable message signs for remote monitoring and control of traffic flow.	\$ 1,000,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Portland	Portland	2028-2040	10346	Marine Drive ITS	N Portland Rd.	NE 185th Ave.	Install ITS infrastructure (communication network, enhanced bus detection, truck priority detection, Bluetooth detection, CCTV cameras, and vehicle /pedestrian detectors). These ITS devices allow us to provide more efficient and safe operation of our traffic signal system consistent with our policies of moving people and goods more effectively.	\$ 1,500,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Portland	Portland	2028-2040	11791	NW Northrup Traffic Signals	NW 11th Ave.	NW 16th Ave.	Construct traffic signals along Northrup at 11th, 12th, 13th, 14th, and 16th to improve traffic flow and transit operations.	\$ 2,000,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Portland	Portland	2028-2040	11794	Grand/MLK Lloyd District Traffic Signals	NE Lloyd Blvd	NE Broadway	Construct traffic signals along Grand/MLK couplet in the Lloyd District.	\$ 2,000,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Portland	Portland	2028-2040	11796	Going St Connected/Automated Vehicle Connection	Swan Island Industrial Area	1-5	Design and construct a Connected/Automated Vehicle connection between Swan Island and I-5.	\$ 5,000,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Portland	ОДОТ	2028-2040	11826	Barbur Blvd ITS	I-405	Portland City Limits	Install ITS infrastructure (communication network, enhanced bus detection and queue jumps, truck priority detection, Bluetooth detection, CCTV cameras, and vehicle /pedestrian detectors).	\$ 1,500,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	Portland	Portland	2028-2040	12086	Portland Arterial Network TSM Improvements	Citywide	Citywide	Implement Transportation System Management (TSM) improvements on arterial streets to better manage traffic flow and provide greater priority to transit and freight movement.	\$ 25,000,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Multnomah County	TriMet	TriMet	2018-2027	12050	HCT: Central City Capacity Analysis (PD & PE)	Central City (West)	Central City (East)	A study to analyze Central City transit capacity and identify preferred options to address transit bottlenecks, delays, layover needs and improve transit reliability, travel times and regional mobility. Include analysis of a potential tunnel option.	\$ 200,000,000	Yes	Transit capital	Relieve future congestion
Multnomah County	TriMet	TriMet	2018-2027	10909	HCT: Division Transit Project: Project Development	NW Irving and NW 5th, Portland	Cleveland Park & Ride, Gresham	The Division Transit Project will improve travel between Downtown Portland, Southeast and East Portland and Gresham with easier, faster and more reliable bus service.	\$ 25,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone



	Nominating			2018 RTP					Estimated Cost	Included in Financially Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Multnomah County	TriMet	Portland	2018-2027	11590	HCT: Division Transit Project: Capital Construction	NW Irving and NW 5th, Portland	Gresham Park & Ride, Gresham	The Division Transit Project will improve travel between Downtown Portland, Southeast and East Portland and Gresham with easier, faster and more reliable bus service.	\$ 150,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Multnomah County	TriMet	TriMet	2018-2027	12028	ETC: NE Sandy Blvd Enhanced Transit Project	Central City Portland	Parkrose/Sumner Transit Center	Capital construction of regional enhanced transit project.	\$ 30,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Multnomah County	TriMet	TriMet	2018-2027	12031	ETC: SE Hawthorne/Foster Enhanced Transit Project	Central City Portland	Lents Town Center	Capital construction of regional enhanced transit project.	\$ 30,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Multnomah County	TriMet	N/A	2018-2027	11319	Streetcar: Montgomery Park Extension	NW Lovejoy/Northrup	Montgomery Park	Extend streetcar from NW Lovejoy/Northrup to Montgomery Park.	\$ 80,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Multnomah County	TriMet	TriMet	2018-2027	12027	ETC: NE MLK Jr Blvd Enhanced Transit Project	Central City Portland	N Vancouver Way and Jubitz	Capital construction of regional enhanced transit project.	\$ 30,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Multnomah County	TriMet	TriMet	2018-2027	11035	Bus: Powell bus garage expansion	N/A	N/A	Expand bus operations, maintenance and storage facility to accommodate larger fleet. \$20 m of this cost will come from Division Transit Project.	\$ 80,000,000	Yes	Transit operating capital	Keep system in good repair
Multnomah County	TriMet	TriMet	2018-2027	12037	Bus: North Downtown Transit Mall Terminal	Central City Portland	Central City Portland	Terminal in northern portion of downtown Portland for bus layover	\$ 80,000,000	Yes	Transit operating capital	Keep system in good repair
Multnomah County	TriMet	TriMet	2018-2027	11038	Bus: Center Street bus garage expansion	N/A	N/A	Improvements at Center Street Bus Garage.	\$ 20,000,000	Yes	Transit operating capital	Keep system in good repair
Multnomah County	TriMet	TriMet	2028-2040	10902	HCT: Portland to Vancouver	Expo Center	Downtown Vancouver	Transit service from Expo Center to Vancouver, WA.	\$ 850,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Multnomah County	TriMet	ODOT	2028-2040	10921	HCT: Steel Bridge Transit Bottleneck	NW 1st and NW Everett, Portland	N Interstate and N Multnomah, Portland	Address transit bottleneck at the Steel Bridge and Rose Quarter.	\$ 700,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Multnomah County	TriMet	TriMet	2028-2040	12030	ETC: East Burnside/SE Stark Enhanced Transit Project	Central City Portland	Gresham Town Center	Capital construction of regional enhanced transit project.	\$ 30,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Multnomah County	TriMet	N/A	2028-2040	11102	Streetcar: Broadway-Weidler to Hollywood Extension	NE Grand Ave	Hollywood Town Center	Extend streetcar along NE Broadway/Weidler corridor to Hollywood Town Center.	\$ 70,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Multnomah County, Washington County	THPRD	THPRD	2028-2040	11945	Bethany Creek Community Trail #2	Waterhouse Trail at Abbey Creek	Creek/Westside Trail	Short, yet significant 12' wide multi-use trail segment connecting new urban area residents to the Waterhouse community trail, and Westside and Rock Creek Regional Trails in a utility corridor and buffered bike-way. The road separated facility will complete a gap in the trail network, provide safety, increased access to jobs and 2040 centers, and serve areas with marginalized communities.	\$ 3,300,000	Yes	Active Transportation	Serve new urban area
Multnomah County, Washington County	THPRD	THPRD	2028-2040	11967	Westside Regional Trail Segment #19	Westside Trail at NW Skycrest Parkway	THPRD Eastern Boundary at NW 124th Ave.	To design and construct 12' wide regional multiuse trail segment in a utility corridor connecting THPRD trails to the Portland trail systems. The road separated facility will complete a gap and provide safety by removing vehicluar conflict, increased access to jobs and 2040 centers, safe routes to schools, and serve areas with marginalized communities.	\$ 2,700,000	Yes	Active Transportation	Increase travel options/alt. to driving alone



	Nominating			2018 RTP					Estimated Cost	Included in Financially Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
	Tigard	Tigard	2028-2040	12008	Red Rock Creek Greenway	Dartmouth/217 area along Red Rock Ck	I-5 / 64th Ave	New trail parallel along Red Rock Ck in the Triangle from Near Dartmouth/217 to I-5	\$ 3,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Multnomah County, Washington County	TriMet	TriMet	2018-2027	11587	HCT: Southwest Corridor: Capital Construction	Bridgeport Village, Tualatin	Downtown Portland	Capital Construction of High Capacity Transit project between Portland and Tualatin via Tigard.	\$ 2,300,000,000	Yes	Transit capital	Relieve future congestion
Multnomah County, Washington County	TriMet	TriMet	2018-2027	10907	HCT: Southwest Corridor: Project Development	Bridgeport Village, Tualatin	Downtown Portland	Project Development through ROW acquisition/early construction for High Capacity Transit project between Portland and Tualatin via Tigard. The project or a portion of the project is outside the designated urban growth boundary as of March 2014.	\$ 100,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Multnomah County, Washington County	TriMet	TriMet	2028-2040	12032	ETC: SW Beaverton-Hillsdale Hwy Enhanced Transit Project	Central City Portland		Capital construction of regional enhanced transit project. Project will coordinate with ODOT to identify locations and design treatments.	\$ 30,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Regional	Metro	Metro	2018-2027	11103	Regional MPO Activities for 2018- 2027	Regional	Regional			Yes	Other	Planning/coordinate multi-jurisdiction investments
Regional	Metro	Metro	2018-2027	11664	Corridor Investment Areas Activities for 2018-2027	Regional	Regional	The RTP identifies mobility corridors and future high capacity transit capital investments needed to support the 2040 Growth Concept. Corridor investment areas activities focus on aligning investments around specific outcomes to support local and regional goals in locations with multijurisdictional interests. Investment areas activities include completing corridor refinement planning and developing multimodal projects in major transportation corridors identified in the RTP as well as developing shared investment strategies to align local, regional and state investments in economic investment areas that support the region's growth economy. Activities include ongoing involvement in local and regional transit and roadway project conception, funding, and design. Metro provides assistance to local jurisdictions for the development of specific projects as well as corridor-based programs identified in the RTP.	\$ 4,900,000	Yes	Other	Planning/coordinate multi-jurisdiction investments
Regional	Metro	Metro	2018-2027	10855	Regional TOD Investments for 2018- 2027	2040 Centers, Stations Areas and Corridors	2040 Centers, Stations Areas and Corridors	The core program activity is to provide financial incentives for TOD projects to increase transit ridership, stimulate private development of mixed-use buildings that would otherwise not proceed, and increase affordable housing opportunities in high cost and gentrifying neighborhoods through land acquisition and project investments.	\$ 29,100,000	ł	Transit-oriented development	Link land use with transportation investments



										Included in Financially		
	Nominating			2018 RTP					Estimated Cos		RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Regional	Metro	To be determined	2018-2027	12021	Regional Safe Routes to School Program for 2018-2027	Regional	Regional	Through the Regional Travel Options program, funding is allocated to school districts and other partners to implement ongoing educational programs in schools that encourage children to walk and bicycle to school	\$ 4,095,00	0 Yes	Transportation Demand Management	Increase travel options/alt. to driving alone
Regional	Metro	Metro	2018-2027	11054	Regional Travel Options Activities for 2018-2027	Regional	Regional	Metro awards grant funding, coordinates marketing efforts, and provides technical assistance and evaluation to agencies and organizations to encourage people to make fewer auto trips. RTO-funded activities include worksite and college information programs that make transit, bicycling, walking and ridesharing easier to use	\$ 23,619,00	0 Yes	Transportation Demand Management	Increase travel options/alt. to driving alone
Regional	Metro	To be determined	2018-2027	12024	Regional TSMO Corridors Priority Investments for 2018-2027	Regional	Regional	Through the regional TSMO program, provide funding for operators to work together to deploy safe, integrated corridor management with advanced technology in regional mobility corridors including decision support systems, real-time traveler information on route choice and estimated travel time that uses a variety of data sensors, software and systems (e.g., smart mobility hubs, internet of things, connected and automated vehicles). This also includes deployment of innovative technology systems, automated corridor management, and other active traffic management strategies.	\$ 7,727,00	O Yes	Transportation System Management (Technology)	Improve system efficiency
Regional	Metro	Metro	2018-2027	11104	Regional TSMO Program Investments for 2018-2027	Regional	Regional	Implement and maintain Transportations System Management and Operations (TSMO) investments used by multiple agencies (e.g., Central Signal System, traffic signal priority, data communications and archiving) and coordinate response to crashes. The regional program also includes strategy planning (e.g., periodic TSMO Strategy updates), coordination of activities for TransPort subcommittee to TPAC, updates to the blueprints for agency software and hardware systems (ITS Architecture), improving traveler information with live-streaming data for connected vehicle and mobile information systems (TripCheck Traveler Information Portal Enhancement), and improving "big data" processing (PSU PORTAL) to support analyzing performance measures.	\$ 7,727,00	O Yes	Transportation System Management (Technology)	Improve system efficiency
Regional	Metro	Metro	2028-2040	11745	Regional MPO Activities for 2028- 2040	Regional	Regional	System planning, topical planning, and activities that Metro must conduct for the period 2028-2040 in order to remain certified as an metropolitan planning organization (MPO) by the federal government and be eligible to receive and distribute federal transportation dollars		0 Yes	Other	Planning/coordinate multi-jurisdiction investments



County	Nominating Agency	Primary Facility Owner	Time Period	2018 RTP ID	Project Name	Start location	End location	Description	Estimated Cost (2016 dollars)	Included in Financially Constrained project list	RTP Investment Category	Primary Purpose
Regional	Metro	Metro	2028-2040	11964	Corridor Investment Areas Activities for 2028-2040	Regional	Regional	The RTP identifies mobility corridors and future high capacity transit capital investments needed to support the 2040 Growth Concept. Corridor investment areas activities focus on aligning investments around specific outcomes to support local and regional goals in locations with multijurisdictional interests. Investment areas activities include completing corridor refinement planning and developing multimodal projects in major transportation corridors identified in the RTP as well as developing shared investment strategies to align local, regional and state investments in economic investment areas that support the region's growth economy. Activities include ongoing involvement in local and regional transit and roadway project conception, funding, and design. Metro provides assistance to local jurisdictions for the development of specific projects as well as corridor-based programs identified in the RTP.	\$ 6,400,000		Other	Planning/coordinate multi-jurisdiction investments
Regional	Metro	Metro	2028-2040	11977	Regional TOD Investments for 2028- 2040	2040 Centers, Stations Areas and Corridors	2040 Centers, Stations Areas and Corridors	The core program activity is to provide financial incentives for TOD projects to increase transit ridership, stimulate private development of mixed-use buildings that would otherwise not proceed, and increase affordable housing opportunities in high cost and gentrifying neighborhoods through land acquisition and project investments.	\$ 37,800,000	Yes	Transit-oriented development	Link land use with transportation investments
Regional	Metro	Metro	2028-2040	12010	Regional Travel Options Activities for 2028-2040	Regional	Regional	Metro awards grant funding, coordinates marketing efforts, and provides technical assistance and evaluation to agencies and organizations to encourage people to make fewer auto trips. RTO-funded activities include worksite and college information programs that make transit, bicycling, walking and ridesharing easier to use	\$ 30,800,000	Yes	Transportation Demand Management	Increase travel options/alt. to driving alone
Regional	Metro	To be determined	2028-2040	12022	Regional Safe Routes to School Program for 2028-2040	Regional	Regional	Through the Regional Travel Options program, funding is allocated to school districts and other partners to implement ongoing educational programs in schools that encourage children to walk and bicycle to school	\$ 5,915,000	Yes	Transportation Demand Management	Increase travel options/alt. to driving alone



										Included in Financially		
	Nominating			2018 RTP					Estimated Cost	Constrained		
County	Agency	Primary Facility Owner		ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Regional	Metro	Metro	2028-2040	12013	Regional TSMO Program Investments for 2028-2040	Regional	Regional	Implement and maintain Transportations System Management and Operations (TSMO) investments used by multiple agencies (e.g., Central Signal System, traffic signal priority, data communications and archiving) and coordinate response to crashes. The regional program also includes strategy planning (e.g., periodic TSMO Strategy updates), coordination of activities for TransPort subcommittee to TPAC, updates to the blueprints for agency software and hardware systems (ITS Architecture), improving traveler information with live-streaming data for connected vehicle and mobile information systems (TripCheck Traveler Information Portal Enhancement), and improving "big data" processing (PSU PORTAL) to support analyzing performance measures.	5 10,045,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Regional	Metro	To be determined	2028-2040	12025	Regional TSMO Corridors Priority Investments for 2028-2040	Regional	Regional	Through the regional TSMO program, provide funding for operators to work together to deploy safe, integrated corridor management with advanced technology in regional mobility corridors including decision support systems, real-time traveler information on route choice and estimated travel time that uses a variety of data sensors, software and systems (e.g., smart mobility hubs, internet of things, connected and automated vehicles). This also includes deployment of innovative technology systems, automated corridor management, and other active traffic management strategies.	\$ 10,045,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Regional	ODOT	ODOT	2028-2040	11584	Active Traffic Management (ATM) & Connected & Automated Vehicles (CAV) Region-wide Phase 1	N/A	N/A	Deploy ATM recommendations from the ODOT Active Traffic Management Strategy. Specific projects to be determined. Deploy Connected, Automated and Electric Vehicle strategies.	20,000,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Regional	TriMet	TriMet	2018-2027	11411	Access: Bike & Ride Facilities: Phase 1	Regionwide	Regionwide	Provide secure bike parking facilities and enhancements at TriMet stations and stops.	\$ 10,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Regional	TriMet	To be determined	2018-2027	11043	Access: Pedestrian Facilities: Phase 1	. Regionwide	Regionwide	Sidewalks, crosswalks and ADA improvements to transit stops and stations.	\$ 10,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Regional	TriMet	To be determined	2018-2027	11331	Access: Bus Stop Amenities: Phase 1	Regionwide	Regionwide	Bus stop and right of way improvements to support expansion of services and amenities.	10,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Regional	TriMet	TriMet	2018-2027	10922	HCT: MAX Red Line Improvements Project: Capital Construction	Fairplex/Hillsboro Airport MAX	Portland Airport MAX	Capital construction to enable extension of Red Line service to the Hillsboro Airport/Fair Complex Station and improve reliability of the entire MAX light rail system. Project includes double-tracking at Gateway Transit Center, double-tracking at Portland Airport, a new storage track at Ruby Junction, and purchase of eight new light rail vehicles.	\$ 160,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone



											Included in Financially		
Country	Nominating	Data and Facility Commen	where product	2018 RTP	Part at Name	Chart In antino	Full breather	Paradatas		ted Cost	Constrained	RTP Investment	Dulman Brown
Regional	Agency TriMet	Primary Facility Owner TriMet	Time Period 2018-2027	12083	Project Name HCT: MAX Red Line Improvements Project: Project Development	Start location Fairplex/Hillsboro Airport MAX	Portland Airport MAX	Project Development to enable extension of Red Line service to the Hillsboro Airport/Fair Complex	\$ 40	dollars) 0,000,000	project list Yes	Category Transit capital	Increase travel options/alt. to driving
								Station and improve reliability of the entire MAX light rail system. Project includes double-tracking at Gateway Transit Center, double-tracking at Portland Airport, a new storage track at Ruby Junction, and purchase of eight new light rail vehicles.					alone
Regional	TriMet	TriMet	2018-2027	10927	Operating Capital: Information Technology Phase 1	N/A	N/A	Communication Systems	\$ 50	0,000,000	Yes	Transit operating capital	Improve system efficiency
Regional	TriMet	TriMet	2018-2027	10928	Operating Capital: Fleet Vehicles Phase 1	N/A	N/A	Replacement and/or expansion of buses, articulated buses, light rail and LIFT vehicles.	\$ 250	0,000,000	Yes	Transit operating capital	Keep system in good repair
Regional	TriMet	TriMet	2018-2027	11041	Bus: 4th Bus Base	To Be Determined	To Be Determined	Land acquisition and construction of a 4th bus base.	\$ 80	0,000,000	Yes	Transit operating capital	Increase travel options/alt. to driving alone
Regional	TriMet	N/A	2018-2027	11334	Operating Capital: Safety & Security Phase 1	N/A	N/A	Safety enhancements, CCTV, Transit Police	\$ 50	0,000,000	Yes	Transit operating capital	Keep system in good repair
Regional	TriMet	TriMet	2018-2027	11335	Operating Capital: Equipment and Facilities Phase 1	N/A	N/A	Additional maintence costs to support existing bus system including ongoing bus purchases as needed to maintain and update fleet.	\$ 250	0,000,000	Yes	Transit operating capital	Keep system in good repair
Regional	TriMet	TriMet	2018-2027	12081	Bus: Electrification of Bus Fleet: Phase 1	N/A	N/A	Electrifying the bus fleet.	\$ 250	0,000,000	Yes	Transit operating capital	Reduce emissions
Regional	TriMet	TriMet	2018-2027	12080	Bus: Low-No Zero Emissions Bus Project	N/A	N/A	Low-No Bus Pilot	\$ 7	7,700,000	Yes	Transit operating capital	Reduce emissions
Regional	TriMet	TriMet	2018-2027	10988	Access: Park & Ride Facilities: Phase 1	Regionwide	Regionwide	Additions or modifications to existing Park & Ride lots.	\$ 10	0,000,000	Yes	Transportation Demand Management	Increase travel options/alt. to driving alone
Regional	TriMet	TriMet	2028-2040	11016	Operating Capital: Safety & Security Phase 2	N/A	N/A	Safety enhancements, CCTV, Transit Police.	\$ 50	0,000,000	Yes	Transit operating capital	Keep system in good repair
Regional	TriMet	TriMet	2028-2040	11338	Operating Capital: Equipment and Facilities Phase 2	N/A	N/A	Equipment and facilities to support system replacement, refurbishment, and growth.	\$ 250	0,000,000	Yes	Transit operating capital	Keep system in good repair
Regional	TriMet	TriMet	2028-2040	10999	Operating Capital: Fleet Vehicles Phase 2	Regionwide	Regionwide	Replacement and/or expansion of buses, articulated buses, light rail and LIFT vehicles.		0,000,000	Yes	Transit operating capital	Relieve future congestion
Regional	TriMet	TriMet	2028-2040	10998	Operating Capital: Information Technology Phase 2	Regionwide	Regionwide	Communication Systems		0,000,000		capital	Keep system in good repair
Washington County	Beaverton	Beaverton	2018-2027	10636	Millikan Way Multimodal Improvements	141st Avenue	Hocken Avenue	Add turn lanes as needed, bike lanes and sidewalks, signalize as warranted.		2,800,000		Active Transportation	Build complete street
Washington County	Beaverton	Beaverton	2018-2027	10646	Hall Boulevard and Watson Avenue Intersection Improvements	Cedar Hills Boulevard	Allen Boulevard	Reconstruct intersections to improve comfort and safety for pedestrian. New elements may include curb extensions, lighting, landscaping, ADA ramp upgrades, and benches.	\$ 2	2,600,000		Active Transportation	Build complete street
Washington County	Beaverton	Beaverton	2018-2027	10663	Hall Boulevard Bike Lanes Phase 1	Cedar Hills Boulevard	Farmington Road	Construct bike lanes and turn lanes.	\$ 5	5,500,000		Active Transportation	Build complete street
Washington County	Beaverton	Beaverton	2018-2027	10664	Watson Avenue Bike Lanes	Hall Boulevard	Farmington Road	Construct bike lanes.	\$ 4	1,800,000		Active Transportation	Build complete street
Washington County	Beaverton	Beaverton	2018-2027	10667	155th Avenue Bike Lanes	Davis Road	Weir Road	Construct bike lanes.		5,700,000		Active Transportation	Build complete street
Washington County	Beaverton	Beaverton	2018-2027	10669	Hall Boulevard Bike Lanes Phase 2	12th Street	Allen Boulevard (approximately 600 south)	Construct bike lanes and turn lanes.	\$ 5	5,500,000		Active Transportation	Build complete street
Washington County	Beaverton	Beaverton	2018-2027	10670	Denney Road Bike Lanes and Sidewalks	Hall Boulevard	Scholls Ferry Road	Construct bike lanes, sidewalks, and turn lanes where needed.	\$ 8	3,800,000	Yes	Active Transportation	Build complete street
Washington County	Beaverton	Beaverton	2018-2027	10672	Western Avenue Bike Lanes	Beaverton-Hillsdale Highway	Allen Boulevard	Construct bike lanes.		5,000,000		Active Transportation	Build complete street



										Included in Financially		
County	Nominating Agency	Primary Facility Owner	Time Period	2018 RTP ID	Project Name	Start location	End location	Description	Estimated Cost (2016 dollars)	Constrained project list	RTP Investment Category	Primary Purpose
Washington County	Beaverton	Beaverton	2018-2027	11888	Access to Transit Sidewalk Infill	Citywide	Citywide	Construct sidewalk where missing on arterials and collectors near transit (MAX stations and bus stops). Specific locations to be determined. This project is funded through Washington County's MSTIP 3e program.	\$ 4,400,000	Yes	Active Transportation	Build complete street
Washington County	Beaverton	Beaverton	2018-2027	11895	Farmington Road/Cedar Hills Boulevard Intersection Improvements	Farmington Road/Cedar Hills Boulevard	Farmington Road/Cedar Hills Boulevard	Construct southbound double left turn lanes and southbound right turn lane. Restripe southbound through lanes as side-by-side left turn lanes. Construct second eastbound left turn lane.	\$ 3,600,000	Yes	Roads and Bridge	Relieve current congestion
Washington County	Beaverton	Beaverton	2018-2027	11897	Cedar Hills Boulevard/Jenkins Road Intersection Improvements	Cedar Hills Boulevard/Jenkins Road	Cedar Hills Boulevard/Jenkins Road	Widen Jenkins to five lanes and construct southbound and eastbound double left turn lanes, southbound right turn lane, westbound right turn channel. Modify signal for eastbound and westbound protected phasing.	\$ 3,000,000	Yes	Roads and Bridge	Relieve current congestion
Washington County	Beaverton	Beaverton	2018-2027	10625	Rose Biggi Avenue Street Extension	Tualatin Valley Highway	Broadway Street	Construct new two lane collector street with on- street bikeway, on-street parking, sidewalks, and street trees.	\$ 3,200,000	Yes	Roads and Bridge	Relieve future congestion
Washington County	Beaverton	Beaverton	2018-2027	10620	Millikan Way Extension	Watson Avenue	114th Avenue	Complete sidewalk gaps and add on-street bike sharrows between Watson and Lombard. Realign Millikan between Watson and Hall. Construct new two-lane collector street from Lombard to 114th Avenue with bike lanes, sidewalks and street trees.	\$ 14,700,000	Yes	Roads and Bridge	Relieve future congestion
Washington County	Beaverton	Beaverton	2018-2027	10633	Allen Boulevard Multimodal Improvements (OR Highway 217 to Western Avenue)	OR Highway 217	Western Avenue	Add turn lanes, traffic signals, bike lanes, sidewalks and street trees.	\$ 6,700,000	Yes	Roads and Bridge	Build complete street
Washington County	Beaverton	ODOT	2018-2027	11379	Canyon Road Multimodal Improvement	Hocken Avenue	117th Avenue	Project to include a landscaped median for access control, enhanced midblock pedestrian crossings, turn lanes, street trees, lighting, ADA ramp upgrades, and sidewalk reconstruction.	\$ 17,100,000	Yes	Roads and Bridge	Build complete street
Washington County	Beaverton	Beaverton	2018-2027	11892	Barrows Road Extension at South Cooper Mountain	Tile Flat Road	Loon Drive	Construct new three lane collector street with bike lanes, sidewalks, street trees, and lighting.	\$ 22,800,000	Yes	Roads and Bridge	Serve new urban area
Washington County	Beaverton	Beaverton	2018-2027	11893	New North-South Collector Road at South Cooper Mountain	Scholls Ferry Road (between Tile Flat Road and 175th Avenue)	Urban Growth Boundary	Construct three lane collector road with bike lanes, sidewalk, street trees and lighting.	\$ 11,000,000	Yes	Roads and Bridge	Serve new urban area
Washington County	Beaverton	ODOT, Beaverton	2018-2027	11894	Farmington Road/Beaverton- Hillsdale Highway Transportation System Management	Murray Boulevard	Scholls Ferry Road	Combine and or close approximately 100 driveways, and upgrade/add approximately 19 adaptive traffic signals.	\$ 3,300,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Washington County	Beaverton	Beaverton	2018-2027	10642	Adaptive Traffic Signal Systems	Allen Boulevard, Cedar Hills Boulevard, Hall Boulevard, and Farmington Road/Beaverton- Hillsdale Highway	Allen Boulevard, Cedar Hills Boulevard, Hall Boulevard, and Farmington Road/Beaverton- Hillsdale Highway	New signals and signal upgrades.	\$ 10,600,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Washington County	Beaverton	Beaverton	2028-2040	10665	6th Avenue Bike Lanes	Murray Boulevard	Erickson Avenue	Construct bike lanes.	\$ 3,800,000	Yes	Active Transportation	Build complete street
Washington County	Beaverton	Beaverton	2028-2040	10628	Center Street Multimodal Improvements	Hall Boulevard	Cabot Street/OR Highway 217	Add turn lanes where needed and construct sidewalk on the south side of the 113th Avenue and Cabot Street.	\$ 6,200,000	Yes	Active Transportation	Build complete street



										Included in Financially		
County	Nominating	Primary Facility Owner	Time Period	2018 RTP ID	Project Name	Start location	End location	Description	Estimated Co (2016 dollar			
County Washington County	Agency Beaverton	Beaverton	2028-2040	10631	141st Avenue/142nd Avenue Realignment	Tualatin Valley Highway	Farmington Road	Realign intersection of 141st Avenue/142nd Avenue/Tualatin Valley Highway and add signals and turn lanes as warranted. Construct sidewalk and bike lanes on 142nd Avenue (Tualatin Valley Highway to Farmington Road). The intersection realignment of 141st Avenue/142nd Avenue/Farmington Road will be complete fall 2017.	\$ 7,100,		Active Transportation	Primary Purpose Reduce minor or non- injury crashes
Washington County	Beaverton	Beaverton	2028-2040	10634	Cedar Hills Boulevard Multimodal Improvements (Walker Road to Farmington Road)	Walker Road	Farmington Road	Construct bike lanes, sidewalk, and turn lanes where needed.	\$ 20,200,	000 Yes	Active Transportation	Build complete street
Washington County	Beaverton	Beaverton	2028-2040	10668	Farmington Road Bike Lanes	Hocken Avenue	OR Highway 217	Construct bike lanes.	\$ 13,400,	000 Yes	Active Transportation	Build complete street
Washington County	Beaverton	Beaverton	2028-2040	12052	173rd Avenue Bikeway	Walker Road	Cornell Road	Restriping (removing center turn lane) or construction of protected bike lane.	\$ 5,000,	000 Yes	Active Transportation	Build complete street
Washington County	Beaverton	Beaverton	2028-2040	12051	Baseline Road Bike Lanes	Jenkins Road	158th Avenue	Restripe or construct bike lanes.	\$ 5,000,	000 Yes	Active Transportation	Build complete street
Washington County	Beaverton	Beaverton	2028-2040	11896	Hall Boulevard/Allen Boulevard Intersection Improvements	Hall Boulevard/Allen Boulevard	Hall Boulevard/Allen Boulevard	Construct eastbound and westbound right turn lanes, and northbound and southbound double left turn lanes.	\$ 3,000,	000 Yes	Roads and Bridges	Relieve future congestion
Washington County	Beaverton	Beaverton	2028-2040	11898	Farmington Road/Hocken Avenue Intersection Improvements	Farmington Road/Hocken Avenue	Farmington Road/Hocken Avenue	Construct southbound double left turn lanes.	\$ 4,900,	000 Yes	Roads and Bridge	Relieve current congestion
Washington County	Beaverton	Beaverton	2028-2040	10638	Davies Road Extension	Davies Road (approximately 400 feet south of Scholls Ferry Road)	Barrows Road	Construct new two lane collector street with turn lanes, bike lanes, sidewalks, and street trees.	\$ 5,200,	000 Yes	Roads and Bridge:	Relieve future congestion
Washington County	Beaverton	Beaverton	2028-2040	10618	Cedar Hills Boulevard/Dawson Way/Westgate Drive Intersection Realignment	Rose Biggi Avenue	Cedar Hills Boulevard	Construct realignment of Dawson/Westgate at Cedar Hills Boulevard and add turn lanes at intersections. Construct sidewalks on Westgate Drive. Install on-street bikeway (sharrows) on Westgate Drive and Dawson Way.	\$ 9,500,	OOO Yes	Roads and Bridge:	Reduce minor or non- injury crashes
Washington County	Beaverton	Beaverton	2028-2040	10619	Crescent Street Extension	Cedar Hills Boulevard	Rose Biggi Avenue	Construct new two lane collector with on-street bikeway (sharrows), sidewalks, street trees, and lighting. To be constructed by private development starting in 2017.	\$ 4,300,	000 Yes	Roads and Bridge:	Serve new urban area
Washington County	Beaverton	Beaverton	2028-2040	10621	Broadway Street Extension	Broadway Street (approximately 150 feet south of Canyor Road)	115th Avenue (future extension from Canyon to Beaverton-Hillsdale Highway)	Construct new two lane collector street with bike lanes, sidewalks, and street trees.	\$ 4,800,	O00 Yes	Roads and Bridges	Relieve future congestion
Washington County	Beaverton	Beaverton	2028-2040	10623	Hall Boulevard Street Extension	Jenkins Road	Center Street	Construct new four lane street (2 lane boulevard design if all other Regional Center street connections are complete) with bike lanes, sidewalks, and street trees.	\$ 15,300,	000 Yes	Roads and Bridge:	Relieve future congestion
Washington County	Beaverton	Beaverton	2028-2040	10624	120th Avenue Extension	Center Street	Canyon Road	Construct new street with bike lanes, sidewalks, street trees, and turn lanes and signals as needed.	\$ 9,500,	O00 Yes	Roads and Bridges	Relieve future congestion
Washington County	Beaverton	Beaverton	2028-2040	10626	115th Avenue Extension	MAX Light Rail Tracks/114th Avenue	Beaverton-Hillsdale Highway	Construct 2 lane street with bike and pedestrian improvements.	\$ 10,600,	000 Yes	Roads and Bridges	Relieve future congestion
Washington County	Beaverton	Beaverton	2028-2040	10635	125th Avenue Extension	Hall Boulevard	Brockman Street	Construct new street with bike lanes, sidewalks, street trees and turn lanes and signals as needed.	\$ 14,800,	000 Yes	Roads and Bridges	Relieve future congestion



	Nominating			2018 RTP					Estimate	Fi	ncluded in inancially onstrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 de		roject list	Category	Primary Purpose
Washington County	Beaverton	Beaverton	2028-2040	11899	Nora Road/Beard Road Extension and Multimodal Improvements	170th Avenue	Murray Boulevard	Construct new two lane collector from 170th Avenue to Moonstone Street with bike lanes, sidewalks, street trees, lighting, and turn lanes where needed. Construct turn lanes, bike lanes, and sidewalks where needed from Moonstone Street to Murray Boulevard.		500,000		Roads and Bridges	Build complete street
Washington County	Cornelius	Cornelius	2018-2027	11245	Davis Street Sidewalks and Bike Signage	10th Ave	19th Ave	Add sidewalks on south side of this collector street. Also add bike markings (sharrows) and bike signage.	\$ 3,3	302,383		Active Transportation	Build complete street
Washington County	Cornelius	Cornelius	2018-2027	11249	19th/20th Avenue	Council Creek	Between S. Ginger and S. Heather Streets	Improve to collector standards by building out sidewalk gaps, creating bike facilities, and improving rail crossing.	\$ 4,9	944,500		Active Transportation	Build complete street
Washington County	Cornelius	Cornelius	2018-2027	11917	S. 29th Boulevard Connection	Baseline St. (OR 8)	450 feet south of S. Dogwood St.	Construct new collector into Cornelius SE UGB expansion area.	\$ 2,9	900,000	Yes	Active Transportation	Serve new urban area
Washington County	Cornelius	Cornelius	2018-2027	10802	29th Avenue Traffic Signals and Crossing Gates	TV Hwy (OR 8)	S. Alpine St.	Install traffic signals at intersection of Hwy 8 and 29th Avenue and install crossing gates and signals at S. 29th railroad crossing between Baseline and Alpine Streets.	\$ 2,0	000,000	Yes	Roads and Bridges	Serve new urban area
Washington County	Cornelius	Cornelius	2018-2027	11918	S. Alpine Street Extension	100 feet east of S. 28th Avenue	SW 345th Avenue	Extend S. Alpine St. as a collector street to the eastern UGB boundary.	\$ 1,0	000,000	Yes	Roads and Bridges	Serve new urban area
Washington County	Cornelius	ODOT	2028-2040	10805	TV Highway Pedestrian Infill	Cornelius east city limits	Cornelius west city limits	Build out sidewalk gaps on TV Hwy. in Cornelius.	\$ 2,7	729,733		Active Transportation	Increase travel options/alt. to driving alone
Washington County	Cornelius	Forest Grove	2028-2040	10795	Holladay Street Extension - West	4th Ave	Yew St.	Construct new collector.	\$ 2,6	657,500	Yes	Roads and Bridges	Improve freight access to indust & intermodal fac
Washington County	Cornelius	Cornelius	2028-2040	10807	Cornelius Park & Ride	10th Ave	26th Ave	Build park & ride facilities at 10th and 26th Avenue.	\$ 1,8	807,100		Transportation Demand Management	Increase travel options/alt. to driving alone
Washington County	Forest Grove	To be determined	2018-2027	10806	Council Creek Regional Trail (East- West)	Forest Grove	Hillsboro	Multi-use trail from the end of the Westside MAX light-rail line in Hillsboro, through Washington County, the City of Cornelius, and extending into the City of Forest Grove, with an additional short trail south in Cornelius.	\$ 25,0	000,000	Yes	Active Transportation	Increase access to opport. for hist. marg. comm.
Washington County	Forest Grove	ODOT	2018-2027	11661	OR 47/ Martin Road Intersection Improvements	OR 47	Martin Road	Construct improvement (e.g. roundabout) at Highway 47 intersection with Holladay Street extension, Martin Road and 23rd Avenue extension.	\$ 5,0	000,000	Yes	Roads and Bridges	Relieve current congestion
Washington County	Forest Grove	ODOT	2018-2027	11662	OR 47/ B St. Intersection Improvements	HWY 47	B Street	Construct intersection improvements (e.g. lighting and improved traffic control) to address safety issues at high crash intersection.	\$ 2,0	000,000	Yes	Roads and Bridges	Reduce fatal and severe injury crashes
Washington County	Forest Grove	ODOT	2018-2027	11667	OR 47/ Fernhill-Maple St. Intersection Improvements	HWY 47	Fernhill-Maple	Construct intersection improvements to address safety issues at high crash intersection and improve access to employment area and regional recreational facility		000,000	Yes	Roads and Bridges	Reduce fatal and severe injury crashes
Washington County	Forest Grove	Forest Grove	2018-2027	10784	David Hill Road Improvement	Thatcher Road	West UGB	Improve David Hill Road west of Thatcher Road to collector road standards to improve pedestrian and bicycle safety and improve multimodal access from nearby neighborhoods to community park.		000,000	Yes	Roads and Bridges	Build complete street
Washington County	Forest Grove	ODOT, Forest Grove	2028-2040	10779	OR 8/Pacific/19th Corridor Safety and Complete Street Improvement	Cornelius City Limits	B Street	Retrofit the street with a boulevard design from B Street to Cornelius City Limits including wider sidewalks, curb extensions, safer street crossings, bus shelters and benches.	\$ 10,0	000,000		Active Transportation	Increase access to opport. for hist. marg. comm.



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	Nominating			2018 RTP					Estimated Cos	•	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars	project list	Category	Primary Purpose
Washington County	Forest Grove	Washington County	2028-2040	11973	Gales Creek Road Improvement	Thatcher Road	Forest Gale Drive/Willamina Avenue	To enhance the pedestrian safety by connecting gaps, improve bike lane safety, some storm drainage and road improvements.	\$ 1,000,00	00 Yes	Active Transportation	Build complete street
Washington County	Forest Grove	ODOT, Forest Grove	2028-2040	11380	Yew St / Adair St Intersection Improvements	Yew St	Adair St		\$ 2,000,00	00 Yes	Roads and Bridge	Reduce fatal and severe injury crashes
Washington County	Forest Grove	Forest Grove	2028-2040	10773	Thatcher Road Improvement	Purden Road	Gales Creek Road	Improve Thatcher Road to arterial design standards and improve intersection with Gales Creek Road.	\$ 18,800,00	00 Yes	Roads and Bridge	Build complete street
Washington County	Forest Grove	ODOT	2028-2040	11948	OR 47 at David Hill Road Intersection Roundabout Improvement	n David Hill Road	Highway 47	Add an additional second circulating lane to the existing roundabout to provide separation for northbound left turning and through traffic as well as a separate lane for southbound turns.	\$ 2,500,00	00 Yes	Roads and Bridge	Serve new urban area
Washington County	Forest Grove	ODOT	2028-2040	11950	OR 47 at Purdin Road/Verboort Road Intersection Roundabout Improvement	Highway 47	Purdin Road/Verboort Road	Add a northbound right turn slip lane on the south leg of the roundabout and a southbound right turn slip lane on the south leg of the roundabout to the overall roundabout intersection.	\$ 4,000,00	00 Yes	Roads and Bridge	Serve new urban area
Washington County	Forest Grove	ODOT	2028-2040	10774	23rd Avenue Extension	OR HWY 47	24th Avenue	Intersection improvement with connections to Martin Road intersection improvement.	\$ 4,000,00	00 Yes	Roads and Bridge	Increase access to jobs
Washington County	Forest Grove	ODOT	2028-2040	10780	OR 47/ Pacific Avenue Intersection Improvements	OR 47	OR 8	Construct intersection improvement to add a west-bound left turn lane and an eastbound right turn lane.	\$ 4,000,00	00 Yes	Roads and Bridge	Relieve future congestion
Washington County	Hillsboro	ODOT	2018-2027	10849	Downtown Hillsboro Regional Center Multi-modal and Safety Improvements	N/A	N/A	Improve pedestrian and bicycle facilities, safety, and access to jobs, social services, transit, and businesses in the Hillsboro Downtown Regional Center; special attention to pedestrian and bicycle access across Hwy 8 one-way couplet (Oak St and Baseline St)	\$ 5,315,00	OO Yes	Active Transportation	Reduce fatal and severe injury crashes
Washington County	Hillsboro	Hillsboro	2018-2027	11138	206th Ave Bike/Ped Gaps	Light rail tracks	Von Neumann Rd	Complete missing sidewalks and bike lanes	\$ 1,275,60	00 Yes	Active Transportation	Build complete street
Washington County	Hillsboro	Hillsboro	2018-2027	11153	Golden Rd Bike/Ped Improvements	Brookwood Ave	Imlay Ave	Construct sidewalks and buffered bike lanes	\$ 2,126,00	00 Yes	Active Transportation	Build complete street
Washington County	Hillsboro	Hillsboro	2018-2027	11169	Cornell Rd & 25th Ave Intersection Improvements	N/A	N/A	Widen 25th Ave to provide double southbound left-turn lanes and second northbound through lane	\$ 6,378,00	00 Yes	Roads and Bridge	Reduce minor or non- injury crashes
Washington County	Hillsboro	Washington County	2018-2027	10553	209th Ave Widening and Improvements, Phase 1	TV Hwy	Kinnaman Rd	Widen roadway from two/three lanes to five lanes; improve from rural to urban standard with bike facilities and sidewalks; improve intersections and railroad crossing; new signals at Blanton and Kinnaman; project to serve South Hillsboro UGB area	\$ 22,327,00	00 Yes	Roads and Bridge	Serve new urban area
Washington County	Hillsboro	Hillsboro	2018-2027	10820	Brookwood Ave Improvements	Alexander St	Oakhurst St	Widen to two lanes with onstreet parking and sidewalks from Alexander to Davis; widen to three lanes with bike/ped facilities from Davis to Oakhurst (UGB)	\$ 1,807,10	00 Yes	Roads and Bridge	s Build complete street



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	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category Primary Purpose
Washington County	Hillsboro	Hillsboro	2018-2027	10826	Jackson School Rd Turn Lanes and Bike/Ped Improvements	Grant St	Evergreen Rd	Widen roadway to add center turn lane, raised cycletracks, and complete missing sidewalks; improve bridge across Glencoe Creek; new roundabout at Harewood; new pedestrian crossings at various intersections	\$ 7,441,000	Yes	Roads and Bridges Reduce fatal and severe injury crashes
Washington County	Hillsboro	Hillsboro	2018-2027	10837	Cherry Dr Extension	Cherry Dr	Ray Cir	Extend Cherry Dr in Orenco Station from current terminus to Ray Cir	\$ 1,594,500	Yes	Roads and Bridges Improve system efficiency
Washington County	Hillsboro	Hillsboro	2018-2027	10839	Century Blvd Turn Lanes and Bike Lanes (Witch Hazel)	Alexander Rd	Davis Rd	Widen roadway to add center turn lane and bike lanes	\$ 4,252,000	Yes	Roads and Bridges Build complete street
Washington County	Hillsboro	Hillsboro	2018-2027	11137	TV Hwy & Century Blvd Intersection Improvements	Alexander St	Johnson St	Add second northbound and southbound through lane (maintain northbound and southbound left-turn lane); add eastbound bus bay; improve rail crossing; add bike facilities on Century Blvd from TV Hwy to Alexander	\$ 10,473,000	Yes	Roads and Bridges Serve new urban area
Washington County	Hillsboro	Washington County	2018-2027	11170	Cornell Rd & Brookwood Pkwy and Cornell & 48th Ave Intersection Improvements	N/A	N/A	Widen Cornell to provide double left-turn lanes in both eastbound and westbound at Brookwood intersection; and double eastbound left-turn lanes at 48th	\$ 4,704,000	Yes	Roads and Bridges Reduce fatal and severe injury crashes
Washington County	Hillsboro	Hillsboro	2018-2027	11274	Century Blvd Extension (South Hillsboro)	Davis Rd	Kinnaman Rd	Construct three-lane roadway with bike/ped facilities	\$ 3,189,000	Yes	Roads and Bridges Serve new urban area
Washington County	Hillsboro	Washington County	2018-2027	11284	Farmington Rd Widening and Bike/Ped Improvements, Phase 1	185th Ave	198th Ave	Widen roadway from two to five lanes with bike/ped facilities	\$ 8,000,000	Yes	Roads and Bridges Reduce minor or non- injury crashes
Washington County	Hillsboro	Hillsboro	2018-2027	10818	Century Blvd Extension and Improvements (Baseline to Lois)	Baseline Rd	Lois St	Construct and widen roadway including bridge across Rock Creek to three lanes with bike/ped facilities; realign north leg of intersection at Lois to match south leg	\$ 14,111,000	Yes	Roads and Bridges Improve system efficiency
Washington County	Hillsboro	Hillsboro	2018-2027	10821	Huffman St Extension, Phase 1	Brookwood Pkwy	Sewell Rd	Construct five-lane road with bike/ped facilites	\$ 8,387,070	Yes	Roads and Bridges Serve new urban area
Washington County	Hillsboro	Hillsboro	2018-2027	10822	Starr Blvd Reconstruction and Improvements, Phase 1	Evergreen Rd	Huffman St (future extension)	Construct three-lane road with bike/ped facilities	\$ 5,315,000	Yes	Roads and Bridges Serve new urban area
Washington County	Hillsboro	Hillsboro	2018-2027	10825	Amberglen Pkwy Extension	Wilkins St	Stucki Ave (future extension)	Extend three-lane road with bike/ped facilities	\$ 1,913,400	Yes	Roads and Bridges Serve new urban area
Washington County	Hillsboro	Hillsboro	2018-2027	10838	Davis Rd Turn Lanes and Bike/Ped Improvements	Brookwood Ave	Century Blvd	Widen roadway to add center turn lane and bike/ped facilities	\$ 2,870,100	Yes	Roads and Bridges Build complete street
Washington County	Hillsboro	Hillsboro	2018-2027	11147	Schaaf Rd Reconstruction	Helvetia Rd	New north-south collector	Reconstruct rural gravel road to three-lane roadway with bike/ped facilities	\$ 4,252,000	Yes	Roads and Bridges Serve new urban area
Washington County	Hillsboro	Hillsboro	2018-2027	11272	Kinnaman Rd Extension	Century Blvd & 67th Ave (future intersection)	209th Ave & Kinnaman intersection	Construct three-lane roadway extension with bike/ped facilities through future South Hillsboro development; include new roundabout at Century and new signals at Cornelius Pass Rd, 209th Ave, and two intersecting future neighborhood streets	\$ 8,397,700	Yes	Roads and Bridges Serve new urban area



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	Nominating			2018 RTP					Estimated Cos			
County Washington County	Agency Hillsboro	Primary Facility Owner Hillsboro	Time Period 2018-2027	ID 11273	Blanton Street Extension	67th Ave & Alexander St intersection	End location 209th Ave & Blanton St intersection	Description Construct three-lane east-west roadway extension with bike/ped facilities through future South Hillsboro development including new signals at Cornelius Pass Rd, 209th Ave, and three intersecting streets through South Hillsboro town center	\$ 7,441,00	project list Yes	Roads and Bridges	Primary Purpose Serve new urban are
Washington County	Hillsboro	Hillsboro	2018-2027	11275	Walker Rd Extension and Realignment	Amberwood Dr	Stucki Ave (future extension)	Construct five-lane roadway extension with bike/ped facilities; realign intersections of Walker & Stucki and Walker & Amberwood/Amberglen Pkwy	\$ 2,657,50	00 Yes	Roads and Bridges	Serve new urban are
Washington County	Hillsboro	Hillsboro	2018-2027	11277	194th Ave/Amberglen Pkwy Extension and Realignment	Amberglen Pkwy	Cornell Rd	Construct two-/three-lane extension with bike/ped facilities to form new alignment of Amberglen Pkwy & Walker Rd intersection	\$ 3,189,00	0 Yes	Roads and Bridges	Serve new urban area
Washington County	Hillsboro	Hillsboro	2018-2027	11363	Gibbs Dr Extension	Stucki Ave (future extension)	Walker Rd	Construct three-lane roadway with bike/ped facilities	\$ 2,126,00	0 Yes	Roads and Bridges	Serve new urban area
Washington County	Hillsboro	Hillsboro	2018-2027	11364	Starr Blvd Reconstruction and Improvements, Phase 2	Huffman St (future extension)	Meek Rd	Construct three-lane road with bike/ped facilities	\$ 4,252,00	0 Yes	Roads and Bridges	Serve new urban area
Washington County	Hillsboro	Hillsboro	2018-2027	11383	New North-South Collector (North Hillsboro)	Jacobsen Rd	Schaaf Rd	Construct three-lane roadway with bike/ped facilities	\$ 2,657,50	0 Yes	Roads and Bridges	Serve new urban area
Washington County	Hillsboro	Hillsboro	2018-2027	11385	67th Ave Railroad Crossing Closure, Turn Lanes and Bike/Ped Improvements	Alexander St	Century Blvd & Kinnaman Rd (future intersection)	Improve roadway to urban collector standard with turn lanes, bike lanes, and sidewalks from Alexander to new Century/Kinnaman intersection; close off intersection with TV Hwy and railroad, reclassify segment from Alexander to dead-end at TV Hwy as local street	\$ 5,600,00	Yes	Roads and Bridges	Serve new urban area
Washington County	Hillsboro	Washington County	2018-2027	11752	209th Ave Widening and Improvements, Phase 2	Kinnaman Rd	Vermont St	Widen roadway from two/three lanes to five lanes including bridge across Butternut Creek; improve from rural to urban standard with bike facilities and sidewalks; improve intersections including new roundabout at McInnis and new signals at Butternut Creek Pkwy, Deline, and Vermont; project to serve South Hillsboro UGB area	\$ 17,912,00	O Yes	Roads and Bridges	Serve new urban area
Washington County	Hillsboro	Hillsboro	2018-2027	11890	Huffman St Extension, Phase 2	Sewell Rd	Jackson School Rd	Construct five-lane road with bike/ped facilites	\$ 6,500,00	0 Yes	Roads and Bridges	Serve new urban area
Washington County	Hillsboro	Hillsboro	2018-2027	11909	Hidden Creek Dr Extension	47th Ave	53rd Ave	Construct two-lane roadway extension with bike/ped facilities	\$ 8,000,00	00 Yes	Roads and Bridges	Improve system efficiency
Washington County	Hillsboro	Washington County	2018-2027	11920	Cornelius Pass Rd Extension, Phase 2	Blanton St	Vermont St	Construct five-lane extension with bike/ped facilities; intersection improvements; new signals at Blanton, Kinnaman, McInnis, Butternut Creek, Deline, and Vermont; bridge at Butternut Creek; creek crossings at Gordon Creek and south tributary of Butternut Creek	\$ 19,718,65	O Yes	Roads and Bridges	Serve new urban area



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	Nominating			2018 RTP					Estimated Cos		RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Washington County	Hillsboro	Hillsboro	2028-2040	11166	25th Ave Bike/Ped Gaps	Intel Jones Farm/Hillsboro Fire Station 5 driveway	Evergreen Rd	Complete bike lane and sidewalk gaps	\$ 1,594,50	0 Yes	Active Transportation	Build complete stree
Washington County	Hillsboro	Hillsboro	2028-2040	10850	Beaverton Creek Trail	Century Blvd/Noble Woods Park	185th Ave	Design and construct Hillsboro segment of multi- use trail	\$ 4,000,00	0 Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Hillsboro	Hillsboro	2028-2040	10851	Rock Creek Trail Extension	Rock Creek Trail at River Road	Rock Creek Trail at Wilkins St	Design and construct multi-use trail; connect to existing segments of Rock Creek Trail	\$ 5,867,76	0 Yes	Active Transportation	Increase travel options/alt. to drivin alone
Washington County	Hillsboro	Hillsboro	2028-2040	11163	Sunrise Ln Bike/Ped Improvements	Jackson School Rd	25th Ave	Widen roadway to provide bike/ped facilities	\$ 1,807,10	0 Yes	Active Transportation	Build complete stree
Washington County	Hillsboro	Hillsboro	2028-2040	11165	15th Ave Bike/Ped Improvements	Sunrise Ln	Evergreen Rd	Complete sidewalk gaps and construct bike facilities	\$ 1,594,50	0 Yes	Active Transportation	Build complete stree
Washington County	Hillsboro	Hillsboro	2028-2040	11461	Reedville Trail (North Segment)	Wilkins St	TV Hwy	Construct multi-use trail along BPA Pearl-Keeler power line corridor	\$ 6,633,12	0 Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Hillsboro	Hillsboro	2028-2040	11462	Reedville Trail (South Segment)	TV Hwy	Rosedale Rd	Construct multi-use trail along BPA Pearl-Keeler power line corridor	\$ 5,995,32	0 Yes	Active Transportation	Serve new urban are
Washington County	Hillsboro	Hillsboro	2028-2040	11483	Tualatin Valley Trail (Turf-to-Surf Trail)	Century Blvd	Shaw St	Construct South Hillsboro/Reedville segment of Tualatin Valley Trail along south side of Portland & Western Railroad corridor	\$ 5,952,80	0 Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Hillsboro	Hillsboro	2028-2040	11485	Crescent Park Greenway	Jackson School Rd	Cornelius Pass Rd	Multi-use trails and bike/ped crossings connecting North Hillsboro industrial area, Hillsboro stadium, Fred Meyer shopping center, Rock Creek Trail, Oregon Electric Railway Trail and Cornelius Pass Road multi-use path; provide low stress alternative to Evergreen corridor; part of larger Crescent Park Greenway plan	\$ 12,756,00	0 Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Hillsboro	Hillsboro	2028-2040	11889	Bronson Creek Trail	Beaverton Creek Trail at 206th Ave	185th Ave	Design and construct Hillsboro segment of multi- use trail	\$ 2,000,00	0 Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Hillsboro	Washington County	2028-2040	11913	Oregon Electric Railway Trail US 26 Crossing at Cornelius Pass Rd	Cornelius Pass Rd Multi-Use Path at US 26	Power Line Trail at Rock Creek Blvd	Construct US 26 trail over-crossing near Cornelius Pass Rd interchange; include connecting trail segments at either end to connect to Cornelius Pass Rd multi-use path and Rock Creek Trail ("Power Line Trail") at Rock Creek Blvd	\$ 5,000,00	0 Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Hillsboro	Hillsboro	2028-2040	11933	Safe Routes to School Projects (Hillsboro)	N/A	N/A	Implement Safe Routes to School projects around Hillsboro area Title I schools	\$ 3,000,00	0 Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Hillsboro	ODOT	2028-2040	11390	TV Hwy & 198th Ave Intersection Improvements	N/A	N/A	Construct second westbound left-turn lane, second northbound through lane, southbound right-turn lane; modify traffic signal; also see project 11386 - widening of 198th	\$ 4,000,00	0 Yes	Roads and Bridges	Reduce minor or nor injury crashes
Washington County	Hillsboro	Hillsboro	2028-2040	10823	Amberwood Dr Turn Lanes and Bike/Ped Improvements	Cornelius Pass Rd	206th Ave	Widen roadway to three lanes and complete bike/ped gaps	\$ 1,594,50	0 Yes	Roads and Bridges	Build complete stree



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County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category Primary Purpose
Washington County	Hillsboro	Washington Co.	2028-2040	10836	Evergreen Rd Widening and Bike/Ped Improvements	Glencoe Rd	15th Ave	Widen roadway from three to five lanes, complete missing sidewalks, and upgrade to buffered bike lanes	\$ 5,782,72		Roads and Bridges Serve new urban area
Washington County	Hillsboro	Washington County	2028-2040	11285	Farmington Rd Widening and Bike/Ped Improvements, Phase 2	198th Ave	209th Ave	Widen roadway to five lanes with bike/ped facilities; new signal at 209th Ave	\$ 7,000,00	00 Yes	Roads and Bridges Reduce minor or non- injury crashes
Washington County	Hillsboro	Washington County	2028-2040	11386	198th Ave Widening and Bike/Ped Improvements	TV Hwy	Alexander St	Widen roadway to five lanes (two through in each direction plus center turn lane) with bike/ped facilities; also see project 11390 - intersection improvements at TV Hwy & 198th	\$ 3,189,00	00 Yes	Roads and Bridges Relieve future congestion
Washington County	Hillsboro	Hillsboro	2028-2040	11394	Century Blvd Turn Lanes and Bike/Ped Improvements (South Hillsboro)	Kinnaman Rd	Rosedale Rd	Widen roadway to three lanes with bike/ped facilities, include roundabout at Kinnaman, and crossing at Butternut Creek and culvert south of Rosa	\$ 9,779,60	00 Yes	Roads and Bridges Serve new urban area
Washington County	Hillsboro	Hillsboro	2028-2040	11908	47th Ave, Ihly Wy Bike/Ped and Safety Improvements	Brookwood Pkwy	Hidden Creek Dr (future extension)	Widen and improve roadway to two-lane collector including bike/ped facilities; improve bridge and culvert at Dawson Creek to address flooding issue; connect to proposed Hidden Creek Dr extension at 47th Ave	\$ 5,000,00	Yes	Roads and Bridges Build complete street
Washington County	Hillsboro	Hillsboro	2028-2040	11911	Rosedale Rd Turn Lanes and Bike/Ped Improvements	Century Blvd (229th Ave)	209th Ave	Widen to three lanes with bike/ped facilities; intersection improvements including new roundabout at Cornelius Pass Rd and new signal at 209th Ave; box culverts at Rosedale Creek east and west crossings	\$ 10,000,00	Yes	Roads and Bridges Serve new urban area
Washington County	Hillsboro	Hillsboro	2028-2040	10819	Century Blvd Turn Lanes and Bike/Ped Gaps (Baseline to Alder)	Baseline Rd	Alder St	Complete gaps in roadway to provide continuous center turn lane with sidewalk and bike lanes	\$ 5,315,00	00 Yes	Roads and Bridges Build complete street
Washington County	Hillsboro	Hillsboro	2028-2040	10828	Edgeway Dr Extension	Holly St	Walker Rd	Extend existing three-lane road with bike/ped facilities	\$ 4,252,00	00 Yes	Roads and Bridges Improve system efficiency
Washington County	Hillsboro	Hillsboro	2028-2040	10829	Wilkins St Extension	Amberglen Pkwy	Walker Rd	Extend three-lane road with bike/ped facilities	\$ 17,008,00	00 Yes	Roads and Bridges Improve system efficiency
Washington County	Hillsboro	Hillsboro	2028-2040	10831	Century Blvd Extension and Over- Crossing (North Hillsboro)	Bennett St	Wagon Wy	Construct three-lane road including US 26 overpass with bike/ped facilites; connect existing segments to provide new north-south connectivity	\$ 13,733,96	50 Yes	Roads and Bridges Relieve future congestion
Washington County	Hillsboro	Washington Co.	2028-2040	11140	Brookwood Pkwy Widening	Ihly Wy	Cornell Rd	Widen roadway to five lanes (two through lanes in each direction with left-turn lane at intersections) with bike/ped facilities	\$ 9,567,00	00 Yes	Roads and Bridges Relieve future congestion
Washington County	Hillsboro	Hillsboro	2028-2040	11276	Stucki Ave Extension and Realignment	206th Ave	Walker Rd	Construct five-lane roadway extension with bike/ped facilities; realign intersection of Walker & Stucki	\$ 10,630,00	00 Yes	Roads and Bridges Serve new urban area



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	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Washington County	Hillsboro	Hillsboro	2028-2040	11384	Murphy Rd Construction	Century Blvd	209th Ave	Construct new three-lane roadway with bike/ped stacilities; new signals at Cornelius Pass Rd and at 209th Ave	8,822,900	Yes	Roads and Bridges	s Serve new urban area
Washington County	Hillsboro	Hillsboro	2028-2040	11387	Meek Rd Improvements, Phase 1	Sewell Rd	Starr Blvd	Widen and improve roadway to three lanes with bike/ped facilities	6,909,500	Yes	Roads and Bridges	Serve new urban area
Washington County	Hillsboro	Hillsboro	2028-2040	11388	30th Ave Construction	Evergreen Rd	Meek Rd	Construct three-lane industrial collector with bike/ped facilities	5 10,500,000	Yes	Roads and Bridges	s Serve new urban area
Washington County	Hillsboro	Washington County	2028-2040	11753	209th Ave Widening and Improvements, Phase 3	Vermont St	Farmington Rd	Widen roadway from two/three lanes to five lanes; improve from rural to urban standard with bike facilities and sidewalks; improve culvert at Rosedale Creek; improve intersections including new signals at Murphy and Rosedale; project to serve South Hillsboro UGB	\$ 13,787,000	Yes	Roads and Bridges	s Serve new urban area
Washington County	Hillsboro	Hillsboro	2028-2040	11905	25th Ave Turn Lanes and Bike/Ped Improvements	Cornell Rd	Griffin Oaks St	Widen roadway from two to three lanes (one through lane in each direction and center turn lane) with bike/ped facilities	\$ 4,000,000	Yes	Roads and Bridges	s Reduce minor or non- injury crashes
Washington County	Hillsboro	Hillsboro	2028-2040	11906	25th Ave Extension	Evergreen Rd	Huffman St	Construct three-lane roadway with bike/ped facilities; realign intersection at Evergreen to avoid airport clear zone	\$ 4,000,000	Yes	Roads and Bridges	s Serve new urban area
Washington County	Hillsboro	Washington County	2028-2040	11907	Jackson School Rd Improvements	Evergreen Rd	Storey Creek (UGB)	Improve roadway from rural to urban standard and widen to three lanes with bike/ped facilities	11,400,000	Yes	Roads and Bridges	s Serve new urban area
Washington County	Hillsboro	Hillsboro	2028-2040	11910	Meek Rd Improvements, Phase 2	Jackson School Rd	Sewell Rd	Improve Meek Rd to address safety for industrial access to/from Jackson School Rd	3,000,000	Yes	Roads and Bridges	Improve freight access to indust & intermodal fac
Washington County	Hillsboro	Washington County	2028-2040	11921	Cornelius Pass Rd Extension, Phase 3	Vermont St	Rosedale Rd	Construct five-lane extension with bike/ped facilites; signal at Murphy; roundabout at Rosedale	\$ 8,450,850	Yes	Roads and Bridges	Serve new urban area
Washington County	Hillsboro	Hillsboro	2028-2040	11932	Hillsboro Safety Action Projects	N/A	N/A	Implement projects as identified in the Hillsboro Transportation Safety Action Plan to improve safety at locations with high fatal and/or serious crashes	4,000,000	Yes	Roads and Bridges	Reduce fatal and severe injury crashes
Washington County	Hillsboro	ODOT	2028-2040	11393	US 26 Widening - Brookwood to Cornelius Pass	Brookwood Pkwy/Helvetia Rd	Cornelius Pass Rd	Widen US 26 from four to six lanes	26,575,000	Yes	Throughways	Relieve future congestion
Washington County	Hillsboro	TriMet	2028-2040	11381	Transit Stop Enhancements (Hillsboro)	N/A	N/A	Provide citywide improvements to transit stops including landing pads, shelters, and other amenities	2,800,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Washington County	Hillsboro	ODOT	2028-2040	10846	Tualatin Valley Highway Transit Priority and Multimodal Safety Improvements	Maple St	Cornelius Pass Rd	Transit and multimodal improvements: add westbound "Busines Access and Transit (BAT)" lane; provide bike/ped improvements and transit improvements such as signal priority, bus pullouts, and shelters; safety and lighting improvements	\$ 20,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone



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Country	Nominating	Bulancia Fraillia Commu	Time Deviced	2018 RTP	Purchash Names	Chart Innation	Ford to continue	Paradattas	mated Cost	Constrained		Dalar and Damas and
County Washington County	Agency Hillsboro	Primary Facility Owner Hillsboro	Time Period 2028-2040	I D 11931	Project Name Communications (ITS) Projects	N/A	N/A	Install fiber, ITS, and other communications equipment and devices for improved signal coordination	\$ 16 dollars) 4,000,000	yes	Category Transportation System Management (Technology)	Improve system efficiency
Washington County	King City	ODOT	2018-2027	11692	King City Sidewalk Infill	1000' west of SW Royalty Pkwy	SW Beef Bend Rd.	Add sidewalks.	\$ 1,100,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	King City	King City	2028-2040	11947	Westside Trail: Segment 1	Beef Bend Rd.	Tualatin River	Multi-use trail following BPA powerline	\$ 7,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	ODOT	ODOT	2018-2027	11986	OR 217 Northbound Auxiliary Lane 99W to Scholls Ferry (CON)	99W	Scholls Ferry	Extend OR 217 Northbound (NB) auxiliary lane from OR 99W to Scholls Ferry. Construction (CON) phase	\$ 50,000,000	Yes	Throughways	Improve system efficiency
Washington County	ODOT	ODOT	2018-2027	11987	OR 217 Southbound Auxiliary Lane Beaverton Hillsdale Hwy to 99W (CON)	Beaverton-Hillsdale Hwy	OR99W	Extend Southbound (SB) auxiliary lane from Beaverton-Hillsdale Hwy to OR 99W. Build collector/distributor road from Allen Blvd to Denny Rd. Construction Phase	\$ 45,000,000	Yes	Throughways	Improve system efficiency
Washington County	ODOT	ODOT	2018-2027	12019	OR 217 Northbound Auxiliary Lane 99W to Scholls Ferry (PE, ROW)	OR99W	Scholls Ferry Interchange	Extend OR 217 Northbound (NB) auxiliary lane from OR 99W to Scholls Ferry. ROW and PE phase	\$ 7,500,000	Yes	Throughways	Improve system efficiency
Washington County	ODOT	ODOT	2028-2040	11402	I-5 Northbound: Auxiliary Lane Extension Nyberg to Lower Boones Ferry	Nyberg Rd. Interchange	Lower Boones Ferry Rd. Interchange	Extend existing auxiliary lane.	\$ 13,500,000	Yes	Throughways	Improve system efficiency
Washington County	ODOT	ODOT	2028-2040	11988	OR 217 Southbound Braided Ramps Beaverton-Hillsdale Hwy to Allen Blvd	Beaverton-Hillsdale Hwy	Allen Blvd	Design and construct braided ramps on southbound OR 217 at Canyon Rd and Beaverton Hillsdale Hwy.	\$ 50,000,000	Yes	Throughways	Improve system efficiency
Washington County	ODOT	ODOT	2028-2040	11989	I-5 Northbound Braided Ramps I-205 to Nyberg	I-205	Nyberg Rd	Replace the inside merge at I-205 entrance by constructing braided ramps.	\$ 50,000,000	Yes	Throughways	Relieve current congestion
Washington County	Sherwood	Sherwood	2018-2027	10701	Cedar Creek Trail	SW Oregon St	SW Roy Rogers Rd	Project development, design and construction of 3 main segments of the Ice Age Tonquin Trail. Segment 1 is from SW Oregon St/Murdock Rd roundabout west through Old Town Sherwood into the Cedar Creek Corridor to SW Pacific Highway. Segment 2 is from SW Pacific Highway to SW Edy Road. Segment 3 is from SW Edy Road to SW Roy Rogers Rd. Segment 1 is in design/construction phase. This RTP project covers design & construction of phases 1 & 2 and is a candidate to partner w/ phase 4 north along Roy Rogers to newly developed areas in partnership w/ Metro and Washington County.	\$ 5,900,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Sherwood	ODOT	2018-2027	10706	OR 99W Pedestrian Improvements	UGB Northern Boundary	UGB Southern Boundary	Pedestrian upgrades. Completes pedestrian links along 99W from north to south end of city limits. Includes ADA upgrades as required at intersection and local connections. Assumes bike lanes already provided along OR 99W (SW Pacific Highway).	\$ 1,100,000	Yes	Active Transportation	Increase travel options/alt. to driving alone



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Country	Nominating	Datas and Espetitive Occurs on	Time Deviced	2018 RTP	During Manage	Chart la cation	Full backton	Provideding	Estimated Cost	Constrained	RTP Investment
County Washington County	Sherwood	Primary Facility Owner To be determined, Washir		10674	Project Name Oregon-Tonquin Intersection Improvements	Start location SW Oregon Street	SW Tonquin Rd	Reconstruct and realign three leg intersection with a roundabout (partial two-lane roundabout) approx 400 feet northeast of existing roundabout at SW Oregon St & Murdock Rd. ROW, PE, design & construction. Potential for signal in-lieu of dual-roundabout system if better for development and once SW 124th Ave project is completed. If roundabout, project will include rapid flashing beacons at new roundabout and retrofit of adjacent roundabout to meet MUTCD suggestions for pedestrian crossings at roundabouts. This is currently a Washington County facility but would likely become Sherwood's upon completion of project to TSP standards.	(2016 dollars) \$ 2,400,000	Yes	Roads and Bridges Relieve future congestion
Washington County	Sherwood	Sherwood	2018-2027	10702	Edy-Borchers Intersection Improvements	SW Borchers Drive	SW Cherry Orchards Place	Improve intersection capacity and safety. Possible roundabout 400' west of Borchers. Flashing beacons will be added at roundabout crosswalks or ped signals will be added if traffic signal is deemed better treatment as area develops. Project will restrict Borchers movements to right-in/right-out. Can be combined with east end of RTP project no. 10692.	\$ 1,600,000	Yes	Roads and Bridges Relieve future congestion
Washington County	Sherwood	To be determined, Sherwo	2018-2027	10680	Elwert-99W-Sunset Intersection Improvements	SW Sunset Blvd.	SW Handley St	Relocate Kruger Rd intersection 600' northeast along Elwert Rd. Construct roundabout at Elwert-Kruger-Cedar Brook. Widen Sunset Blvd approach. Reconstruct 99W intersection and replace signal. PE, design, ROW acquisition, and construction. Reconstruct widen SW Elwert Rd north to SW Hadley St Final alignment and signals vs. roundabouts to be determined soon with pending Sherwood High School relocation and required annexation.	\$ 12,000,000	Yes	Roads and Bridges Relieve future congestion
Washington County	Sherwood	Sherwood	2018-2027	10681	Elwert Road Improvements	SW Handley St	SW Edy Rd	Construct arterial status roadway between new roundabout (~800' NW of Pacific Hwy) and SW Edy Rd.	\$ 7,500,000	Yes	Roads and Bridges Relieve future congestion
Washington County	Sherwood	Sherwood	2018-2027	10682	Brookman Road Improvements	SW Pacific Highway	SW Ladd Hill Rd.	Construct new arterial status roadway between OR 99W and SW Ladd Hill Road. Project development, ROW, PE, design & construction. ROW width to accommodate either 5-lane arterial w/ bike lanes or 3-lane arterial w/ multiuse path integrated with landscaping and sidewalks on both sides. Multi-use path may be widened to 16' or 20' for to accommodate both bicycles & pedestrians with no on-street bike lanes.	\$ 15,300,000	Yes	Roads and Bridges Relieve future congestion
Washington County	Sherwood	Sherwood	2018-2027	10692	Edy Rd Improvments	SW Elwert Rd	SW Cherry Orchards Pl.	Reconstruct road to 3-lane collector standards w/ sidewalks and bike lanes. Partial Washington County jurisdictions and assumed to become City's jurisdiction upon completion of project.	\$,800,000	Yes	Roads and Bridges Link land use with transportation investments



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Country	Nominating	Datas and Espellitus Occurs	The Desired	2018 RTP	During the Name	Charles and an	Fud leastless	Providetto	Estimated Cost	Constrained	RTP Investment	
County Washington County	Agency Sherwood	Sherwood	Time Period 2018-2027	10699	Project Name Oregon Street Improvements	Start location SW Murdock Rd	SW Langer Farms Pkwy	Description Widen existing substandard 2-lane road (no sidewalks, no median) to a 3-lane collector meeting current TSP standards (8' sidewalks, 5' landscape strip, 12' travel, 14' median, 12' travel, 5' landscape, 8' sidewalks, plus 2 on-street bike lanes or 4' added to each 8' sidewalk). On-street bike lanes vs. 2 multi-use paths TBD with future development.	(2016 dollars) \$ 5,700,000	Yes	Roads and Bridges Build complete st	
Washington County	Sherwood	Sherwood	2018-2027	11404	Baler Way Extension	SW Langer Farms Parkway	SW Tualatin- Sherwood Road	Extend SW Baler Way (3-lane collector) between SW Tualatin-Sherwood Road and SW Langer Farms Parkway, possibly SW Pacific Highway depending upon results of widening of SW Tualatin-Sherwood Road project by Washington County.	\$ 3,800,000	Yes	Roads and Bridges Link land use with transportation investments	
Washington County	Sherwood	ODOT	2028-2040	10707	OR 99W Regional Trail Crossing	SW Pacific Hwy. (west side)	SW Pacific Hwy. (east side)	Constructs separated grade crossing for Cedar Creek Trail (regional trail system) under SW Pacific Hwy (OR 99W). The \$15.9M cost estimate includes raising highway grades to provide for open undercrossing coupled with stream enhancements to create a more open and natural undercrossing w/ adjacent natural stream. This will improve downstream conveyance during large storm events, as well as connect wildlife corridors currently bisected by SW Pacific Highway.	\$ 15,900,000	Yes	Active Increase travel options/alt. to dri alone	ving
Washington County	Sherwood	To be determined	2028-2040	12045	Edy-Elwert Intersection Improvements	SW Elwert Road	SW Edy Road	Reconstruct Edy/Elwert intersection and approach roads to arterial standards (roundabout or signal, elevate roadway to increase site distance, etc.)	\$ 2,600,000	Yes	Roads and Bridges Relieve future congestion	
Washington County	Sherwood	To be determined, ODOT	2028-2040	12047	Brookman Road Intersection Realignment	SW Pacific Highway	SW Brookman Road	Realigns and relocates the SW Brookman Road intersection with SW Pacific Highway (OR 99W) to accommodate the expansion of SW Brookman Road for future development	\$ 15,500,000	Yes	Roads and Bridges Relieve future congestion	
Washington County	Sherwood	Sherwood	2028-2040	10691	Sherwood Blvd Improvements	SW Century Dr.	SW 3rd St.	Reonstruct road to 3-lane arterial standards. Median/turn lane, landscape strip, ADA compliant sidewalks. Reconstruct intersection at 3rd St to increase capacity. Assume SW Century Drive improved by development and/or local funds. Cost estimate assumes utilities already underground and existing ROW widths are adequate for low-speed road. Note two public schools along this stretch of SW Sherwood Blvd. Adds bike lanes to existing road w/ 2 14' wide lanes and 14' median-turn lane.	\$ 2,100,000	Yes	Roads and Bridges Build complete st	reet
Washington County	Sherwood	Sherwood	2028-2040	10693	Ladd Hill Road Improvements	SW Sunset Blvd	UGB Southern Boundary (SW Brookman Rd)	Widen SW Ladd Hill Road to 3-lane collector street standards between SW Sunset Blvd and UGB southern boundary, potentially between SW Brookman Rd improvements.	\$ 6,300,000	Yes	Roads and Bridges Relieve future congestion	



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County	Nominating	Primary Facility Owner	Time Period	2018 RTP ID	Project Name	Start location	End location	Description	Estimated Cost (2016 dollars)	Constrained project list	RTP Investment	Primary Purpose
County Washington County	Agency Sherwood	Sherwood	2028-2040	12044	Langer Farms Parkway Extension	SW Pacific Hwy	SW Roy Rogers Rd		\$ 3,200,000	Yes	Category Roads and Bridges	s Serve new urban area
Washington County	Sherwood	Sherwood	2028-2040	12046	Tonquin Area East-West Collector	SW 124th Avenue	SW Tonquin Road	Construct 3-lane collector status road between SW 124th Avenue and SW Tonquin Road through the Tonquin employment area to serve recent UGB annexation area.	\$ 10,500,000	Yes	Roads and Bridges	s Relieve future congestion
Washington County	THPRD	THPRD	2018-2027	10810	Westside Trail (Regional) Segment #14	South of Hwy 26 at Greenbrier Pkwy.	THPRD Nature Park	To design and construct a regional trail multi-use segment. The trail may increase safety by creating 12' wide trail/sidewalk connecting to a road separated facility near high injury corridors and high injury intersections. Completing the trail gap increases access to jobs in a marginalized area.	\$ 4,600,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	THPRD	THPRD	2018-2027	11211	Bridge crossing of Hwy. 26 by the Westside Trail	Powerline Corridor North of Hwy 26 near NW Science Park Drive	Powerline Corridor South of Hwy. 26 near SW Greenbrier	Off-street bike/pedestrian bridge over Highway 26 eliminating out of direction bike/ped. trips along major arterials considered high injury corridors. The crossing will provide increase access to transit, jobs, 2040 Centers, and create safe routes to schools and serve marginalized communities	\$ 15,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	THPRD	THPRD	2018-2027	12043	Beaverton Creek Trail (Regional) Seg. #3 & #4	THPRD Nature Park	S.W. Hocken Blvd.	Design and construct a 12' wide regional, mulituse trail segment connecting the THPRD Nature Park to the planned trail at SW Hocken Blvd which reaches the Beaverton Transit Center. The off-street facility increases safety by providing an alternate route to high injury corridors/intersections. Completing the trail gap increases access to jobs and 2040 Centers, and is located near histrionically marginalized communities.	\$ 4,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	THPRD	THPRD	2028-2040	10811	Beaverton Creek Trail (Regional) Seg. #1 & #2	SW 194th Ave.	Westside Trail at THPRD Nature Park	To design and construct a 12' wide regional multi- use trail segment in a greenway, connecting the City of Hillsboro to the THPRD Nature Park. The off-street facility increases safety by providing an alternate route to high injury corridors/intersections. Completing the trail gap increases access to jobs, transit, and is located with in historically marginalized communities.	\$ 5,900,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	THPRD	THPRD	2028-2040	11405	Westside Trail (Regional) Seg. 15 -17	7 Bronson Creek just north of NW Kaiser Rd.	north side of Hwy. 26 just west of NW Science Park Dr.	To design and construct 12' wide paved, multi- use regional trail segments with in a utility corridor. The road separated facility will provide safety, increased access to jobs and 2040 centers, safe routes to schools, and serve areas with marginalized communities.	\$ 3,400,000	Yes	Active Transportation	Increase travel options/alt. to driving alone



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	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Washington County	THPRD	THPRD	2028-2040	11966	North Johnson Creek Trail	Cedar Mill Creek Trail at Foege Park	SW Miller Rd.	Design and construct a 10'-12' wide paved, multiuse community trail segments connecting a high density area to Max lightrail, 2040 Centers, jobs, and other regionally connected trail systems. The trail is planned to be largely off-street provding safe, alternative routes by reducing/eliminating the need to use high injury corridors along NW Barnes Road and NW Cedar Hills Blvd.		Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	THPRD	THPRD	2028-2040	12072	South Johnson Creek Trail Seg. 5	S.W. Davis Rd at S.W. 152nd Ave.	S.W. Hart Rd at Lowami Hart Woods	Construct a 10' wide community trail to provide road separated connections with in the community.	\$ 1,400,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Tigard	Tigard	2018-2027	10760	Tigard Town Center Pedestrian Improvements	Tigard Town Center	Throughout TC area	Improve sidewalks, lighting, crossings, bus shelters and benches throughout the Town Center including: Highway 99W, Hall Blvd, Main Street, and neighborhood streets.	\$ 2,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Tigard	Tigard	2018-2027	12017	Tigard St/Tiedeman Ave Intersection Improvement	Tigard St and Tiedeman Ave	-	Install a traffic signal, turn lanes, sidewalks, and bike lanes, or a roundabout	\$ 1,000,000	Yes	Active Transportation	Relieve current congestion
Washington County	Tigard	Tigard	2018-2027	12001	Hunziker St Sidewalks	Near 7585 Hunziker	72nd Ave	Add sidewalk and bike lane on north side of Hunziker from current sidewalk end (near 7585 Hunziker) to 72nd Ave	\$ 1,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Tigard	Tigard	2018-2027	12002	Bull Mountain Rd Sidewalks	Roshak Rd	Hwy 99W	Complete gaps in sidewalks and bike lanes from Benchview Terrace (Tigard City Limits) to Hwy 99W.	\$ 5,000,000	Yes	Active Transportation	Build complete street
Washington County	Tigard	Tigard	2018-2027	12005	121st Ave Complete Street - phase 1	Tippit PI	Whistler Lp (N)	Build complete street with bicycle and pedestrian facilities from Tippit PI to Whistler Lp (N)	\$ 4,400,000	Yes	Active Transportation	Build complete street
Washington County	Tigard	Tigard	2018-2027	12006	121st Ave Complete Street - phase 2	Walnut St	North Dakota St	Build complete street with bicycle and pedestrian facilities from Walnut to N Dakota	\$ 6,000,000	Yes	Active Transportation	Build complete street
Washington County	Tigard	Tigard	2018-2027	11227	Neighborhood Trails & Regional Trail Connections	Multiple locations	-	Construct high priority neighborhood trails to regional trails, sidewalks & transit	\$ 3,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Tigard	Tigard	2018-2027	12000	Tigard Safe Routes to School Projects	Various Locations	-	Pedestrian upgrades, new sidewalks, new bike lanes, sidewalk infill on Tigard Streets facilitating walking and biking to school.	\$ 3,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Tigard	ODOT	2018-2027	11223	Hall/Hunziker/Scoffins Intersection Realignment	Hall Blvd.	Intersection with Hunziker & Scoffins	Realign offset intersection to cross intersection to alleviate congestion and safety issues	\$ 10,000,000	Yes	Roads and Bridges	Improve system efficiency
Washington County	Tigard	Tigard	2018-2027	10748	Greenburg Road Improvements - N Dakota to Cascade	Hwy 217	North Dakota	Widen Greenburg Road to include a second northbound lane, bike lanes, better sidewalks, ADA retrofits, and intersection geometry improvements from Hwy 217 to North Dakota St and add a second left turn lane from Tiedeman Ave onto Northbound Greenburg Rd.	\$ 8,000,000	Yes	Roads and Bridges	Build complete street
Washington County	Tigard	Tigard	2018-2027	10755	72nd Ave. Improvements - 99W to Hunziker	99W	Hunziker	Build complete street (with bike lanes sidewalks) as determined by conceptual design phase; Likely to be 3-lane section from Hwy 99W to Clinton St; 5-lane section from Clinton St to Hunziker St.	\$ 14,400,000	Yes	Roads and Bridges	Build complete street



										Included in Financially		
	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner		ID	Project Name	Start location	End location	Description	(2016 dollars)	project list		Primary Purpose
Washington County	Tigard	Tigard	2018-2027	10768	Upper Boones Ferry Road (I-5 to Durham Road) Complete Street and Intersection Improvements	Interstate 5	South of Durham Rd	Widen Upper Boones Ferry Rd to five lanes with bike lanes and sidewalks from Interstate 5 through Durham Road, including additional turn lanes at intersections with Sequoia Pkwy, 72nd Ave, and Durham Rd.	\$ 11,000,000	Yes	Roads and Bridges F	Relieve current congestion
Washington County	Tigard	ODOT	2018-2027	10770	OR 99W Intersection Improvements (PE)	64th Ave.	Durham Rd.	Project development phase: Provide increased capacity and safety improvements at priority intersections by adding turn and/or auxiliary lanes, improved sidewalks and bike lanes, pedestrian crossings, and access management from I-5 to Durham Road. See 2035 Tigard TSP Project #66 for specific improvements.	\$ 5,000,000	Yes	Roads and Bridges I	mprove system efficiency
Washington County	Tigard	Tigard	2018-2027	11217	McDonald Street Improvements	Hwy 99W	Hall Blvd	Widen roadway to a 3-lane complete street (with sidewalks, bike lanes, and center turn lanes where appropriate) and crossing enhancements at some locations	\$ 8,500,000	Yes	Roads and Bridges	Build complete street
Washington County	Tigard	ODOT	2018-2027	11220	Hall Blvd. Improvements - Locust to Durham	Locust	Durham	Widen to 3 lanes with sidewalks and bike lanes, turn lanes as appropriate, safety improvements, and paving. Could combine with County/ODOT project from Greenburg to Locust	\$ 19,000,000	Yes	Roads and Bridges E	Build complete street
Washington County	Tigard	Tigard	2018-2027	11407	Ash Avenue Extension	Burnham Street	Commercial Street	Extend Ash Avenue across the railroad tracks from Burnham to Commercial Street.	\$ 10,000,000	Yes	Roads and Bridges I	mprove system efficiency
Washington County	Tigard	Tigard	2018-2027	11995	Wall St (Hunziker to Tech Center)	Hunziker Road	Tech Center Drive	Construct new street with sidewalks and bike lanes from Hunziker Road (along Wall Street) to Tech Center Drive to improve freight access and connectivity to Tigard Triangle	\$ 3,000,000	Yes		ncrease access to obs
Washington County	Tigard	Tigard	2018-2027	11996	Fanno Creek Bridges Upgrades	Over Fanno Creek: Tigard St and N. Dakota	-	Existing old bridges have deteriorated and are nearing end-of-life. Replace with new bridges meeting current standards including sidewalks and bike lanes.	\$ 6,000,000	Yes	Roads and Bridges r	Keep system in good epair
Washington County	Tigard	Tigard	2018-2027	11997	River Terrace Blvd	Scholls Ferry Rd	south UGB	New Street and trail through new River Terrace Development	\$ 25,000,000	Yes	Roads and Bridges	Serve new urban area
Washington County	Tigard	Tigard	2018-2027	11998	Tiedeman Ave Complete Street	Greenburg Rd	Fanno Creek	Build complete street with sidewalks and bike lanes on both sides of the street from Fanno Creek to Greenburg Rd. Construct traffic signal or roundabout at Tigard St / Tiedeman Ave intersection; Dual left turn lanes approaching Greenburg Road (may be build by Greenburg Rd project); Possible efficiency improvements at Tiedeman/North Dakota St intersection.	\$ 7,000,000	Yes	Roads and Bridges E	Build complete street
Washington County	Tigard	Tigard	2028-2040	10749	Washington Square Regional Center Pedestrian Improvements	Various	Various	Improve sidewalks, lighting, crossings, bus shelters, and benches in the Washington Square area.	\$ 2,000,000	Yes	Transportation	ncrease travel options/alt. to driving alone
Washington County	Tigard	ODOT	2028-2040	12003	Hall Blvd/Fanno Creek Bridge	Over Fanno Creek in Tigard		Replace bridge with new bridge meeting current standards with sidewalks and bike lanes.	\$ 6,000,000	Yes	1	Keep system in good Tepair
Washington County	Tigard	Tigard	2028-2040	10766	Regional Trail Gap Closure	Multiple sections on Fanno, Wash Sq Loop, and Westside Trails	Multiple sections on Fanno, Wash Sq Loop, and Westside Trails	trails include Fanno Creek, Washington Square	\$ 10,000,000	Yes	Transportation	ncrease travel options/alt. to driving alone



											Included in Financially		
	Nominating			2018 RTP					Estimate		Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 d	ollars)	project list	Category	Primary Purpose
Washington County	Tigard	Tigard	2028-2040	11221	Tigard Bikeway Improvements	Multiple locations	Various	Make spot improvements on key low-volume, low speed through-routes to facilitate bike & pedestrian travel; identify them as bike/pedestrian routes	\$ 4,	300,000		Active Transportation	Increase travel options/alt. to driving alone
Washington County	Tigard	Tigard	2028-2040	11226	Pedestrian Improvements	Multiple locations	-	Fill gaps in sidewalk & pedestrian network	\$ 10,	000,000		Active Transportation	Increase travel options/alt. to driving alone
Washington County	Tigard	Tigard	2028-2040	10746	Washington Square Connectivity Improvements	Washington Square local street connections	Washington Square local street connections	Increase local street connections at Washington Square Center based on recommendations in regional center plan.	\$ 1,	100,000	Yes	Roads and Bridges	Improve system efficiency
Washington County	Tigard	Tigard	2028-2040	11225	Downtown Circulation Plan Implementation	Downtown Tigard	Between Hwy. 99W, Hall & Fanno Creek	Acquire ROW, construct streets and streetscape improvements in downtown Tigard	\$ 4,	300,000	Yes	Roads and Bridges	Increase access to opport. for hist. marg. comm.
Washington County	Tigard	ODOT	2028-2040	10751	OR 217 Overcrossing - Beveland to Hunziker	Hunziker Road	Beveland	Realign Hunziker Road to meet Hampton Street at 72nd Ave, remove existing 72nd/Hunziker Road intersection, provide bicycle, pedestrian and transit facilities. Project to be refined based on SW Corridor High Capacity Transit recommendations.	\$ 30,	000,000	Yes	Roads and Bridges	Relieve current congestion
Washington County	Tigard	Tigard	2028-2040	11224	North Dakota/ Tiedeman Realignment	Tiedeman Ave.	N. Dakota St.	Realign one street to meet the other west of the railroad	\$ 10,	000,000	Yes	Roads and Bridges	Improve system efficiency
Washington County	Tigard	Tigard	2028-2040	11229	Walnut Street Improvements	Tiedeman Ave	Hwy 99W	Build complete street with sidewalks and bike lanes on both sides and ped crossing improvements; may include turn lane approaching Hwy 99W	\$ 7,	400,000	Yes	Roads and Bridges	Build complete street
Washington County	Tigard	ODOT	2028-2040	11666	OR 99W Intersection Improvements (CON)	64th Ave.	Durham Rd.	Construction phase: Provide increased capacity and safety improvements at priority intersections by adding turn and/or auxiliary lanes, improved sidewalks and bike lanes, pedestrian crossings, and access management from I-5 to Durham Road. See 2035 Tigard TSP Project #66 for specific improvements.	\$ 30,	000,000	Yes	Roads and Bridges	Improve system efficiency
Washington County	Tigard	ODOT, Tigard	2028-2040	12012	Transit Access and Signal Priority Improvements (Tigard)	Various Locations	-	Access to transit and other improvements such as improved stations and station access; possible queue jumps and signal preemption.		000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Washington County	TriMet	TriMet	2028-2040	11589	ETC: Tualatin Valley Enhanced Transit Project	Forest Grove	Beaverton Transit Center	Capital construction of regional enhanced transit project.	\$ 30,	000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Washington County	Tualatin	Tualatin	2018-2027	10714	105th Avenue Bike and Pedestrian Improvements	Avery	Willow	To enhance pedestrian and bicycle safety: install active transportation improvements around the curves at SW 105th/SW Blake St/SW 108th Avenue.	\$ 3,	500,000		Active Transportation	Reduce fatal and severe injury crashes
Washington County	Tualatin	Tualatin	2018-2027	10745	Nyberg Creek Greenway Trail - East	65th	Martinazzi	Shared Use Path with boardwalk sections through wetland/natural areas. Trail will provide access to nature and jobs for communities of color, and English language learners.		000,000		Active Transportation	Increase access to opport. for hist. marg. comm.
Washington County	Tualatin	Tualatin	2018-2027	10709	Sagert	Martinazzi	NA	Signalize intersection and improve grades on Sagert at Martinazzi to enhance intersection safety in an equity priority area.	\$ 2,	923,250	Yes	Roads and Bridges	Relieve current congestion

Constrained Project List - Public Review Draft

Projects are listed alphabetically by County and nominating agency.



										Included in Financially		
	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Washington County	Tualatin	Tualatin	2018-2027	11421	Tualatin Rd	115th	Herman Rd	Signalize intersection at 115th and eliminate free right-turn on Tualatin Road, consider roundabout	\$ 2,381,120	Yes	Roads and Bridges	Reduce fatal and severe injury crashes
Washington County	Tualatin	Washington County	2018-2027	11422	Boones Ferry Road	Tualatin- Sherwood Road	Tualatin-Sherwood Road	Improve traffic capacity through the addition of turn lanes and increased stacking distance on northbound or southbound Boones Ferry to Tualatin-Sherwood Road.	\$ 1,182,056	Yes	Roads and Bridges	Relieve current congestion
Washington County	Tualatin	Tualatin	2018-2027	10715	Herman	124th	Tualatin	To improve safety and add active transportation options: Upgrade this road section to urban stadards with sidewalks, bicycle lanes and curbs/gutters.	\$ 6,000,000	Yes	Roads and Bridges	Reduce minor or non- injury crashes
Washington County	Tualatin	Tualatin	2018-2027	10716	Myslony	112th	124th Ave	Reconstruct/widen from 112th to 124th to fill system, includes bridge. Improve the intersection of 124th and Myslony.	\$ 10,000,000	Yes	Roads and Bridges	Increase access to jobs
Washington County	Tualatin	Tualatin	2018-2027	11417	Blake Street Extension	115th	124th Ave	Extend Blake Street to create an east-west connection between 115th and 124th. Install signal at Blake and 124th. New road section will provide an alternative route for industrial traffic on the high injury corridor: Tualatin/Sherwood Road.	\$ 17,000,000	Yes	Roads and Bridges	Increase access to jobs
Washington County	Tualatin	Tualatin	2018-2027	11430	Helenius	109th	Grahams Ferry Road	Uprgrade to urban standards	\$ 1,491,389	Yes	Roads and Bridges	Build complete street
Washington County	Tualatin	Tualatin	2028-2040	10741	95th Avenue Bike Lanes	Avery	Tualatin-Sherwood	To improve safety in this employment area, add bike lanes to this section of roadway.	\$ 3,103,960	Yes	Active Transportation	Build complete street
Washington County	Tualatin	Tualatin	2028-2040	10744	Tualatin River Pathway	NA	NA	Fill in system gaps from eastern city limits to western city limits.	\$ 8,983,413	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Tualatin	Tualatin	2028-2040	11426	65th Ave.	Tualatin River	I-205	To improve safety for residents and employees, add a share use path on one side of this roadway section.	\$ 6,347,242	Yes	Active Transportation	Increase access to jobs
Washington County	Tualatin	Tualatin	2028-2040	11428	Martinazzi	Warm Springs	Tualatin-Sherwood	To improve safety for employees and residents, add bike lanes on this section of roadway.	\$ 3,000,000	Yes	Active Transportation	Increase access to opport. for hist. marg. comm.
Washington County	Tualatin	Tualatin	2028-2040	11431	Norwood Street Sidewalks and Bike Lanes	Boones Ferry Road	East City Limits	Add sidewalks and bike lanes, upgrade to urban standards.	\$ 5,000,000	Yes	Active Transportation	Build complete street
Washington County	Tualatin	Tualatin	2028-2040	11433	Saum Creek Greenway	Sagert	Tualatin River	Construct a shared-use path. The project or a portion of the project is outside the designated urban growth boundary as of March 2014.	\$ 2,269,505	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Tualatin	Washington County	2028-2040	11961	Boones Ferry Road	Bridgeport Road	Tualatin Road	To improve safety for residents, employees and transit users: provide mid-block crossings, buffered bike lane or shared use path.	\$ 5,155,256	Yes	Active Transportation	Build complete street
Washington County	Tualatin	Tualatin	2028-2040	11963	Nyberg Creek Greenway Trail- West	l-5	Martinazzi	Shared Use Path with boardwalk sections over wetland/natural areas. Path crosses under I-5 at Nyberg Creek and will improve access to shopping, jobs and transit for communities of color, English language learners and low income residents.	\$ 9,000,000	Yes	Active Transportation	Increase access to opport. for hist. marg. comm.



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	Nominating			2018 RTP					Estimate		Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 do		project list		Primary Purpose
Washington County	Tualatin	Tualatin	2028-2040	10718	Herman	Cipole	124th Ave	Reconstruction: Widen to 3-lanes from Cipole to 124th.		736,162	Yes	Roads and Bridges	Increase access to jobs
Washington County	Tualatin	Tualatin	2028-2040	10738	Teton	Tualatin	Avery	To improve safety and add active transportation improvements in an employment corridor: Widen Teton to three lanes and add bike lanes. Add right-turn lanes from NB Teton to WB T/S Road. Signalize the intersection of Teton/Tualatin Rd. Add SB turn-pocket at Teton/Avery and signalize intersection.	\$ 7,0	000,000	Yes	Roads and Bridges	Relieve current congestion
Washington County	Tualatin	Tualatin	2028-2040	11419	Boones Ferry Road	Ibach	Norwood	Uprgrade to urban standards and add sidewalks	\$ 1,6	600,000	Yes	Roads and Bridges	Build complete street
Washington County	Tualatin	Tualatin	2028-2040	11423	Avery	Teton	Tualatin-Sherwood	Upgrade to urban standards.	\$ 3,8	826,800	Yes	Roads and Bridges	Build complete street
Washington County	Tualatin	Washington County	2028-2040	11962	Grahams Ferry Road	SW Ibach Road	Helenius Road	Upgrade SW Grahams Ferry Road to roadway standards betweeen SW Ibach Road and Helenius Road.	\$ 5,0	048,800	Yes	Roads and Bridges	Build complete street
Washington County	Washington County	Washington Co.	2018-2027	10608	Aloha-Reedville Pedestrian Improvements	Aloha-Reedville Study Area		Sidewalk infill, pedestrian crossings, accessways, ped/bike bridges over creeks, at-grade ped/bike crossings of Portland and Western Railroad.	\$ 28,7	700,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2018-2027	12053	Blanton (198th to 209th)	198th Ave	209th Ave	Add sidewalks and turn lanes as needed.	\$ 3,3	300,000		Active Transportation	Build complete street
Washington County	Washington County	Washington County	2018-2027	10584	Alexander St. Improvements	192nd Ave.	178th Ave.	Add sidewalks, lighting, streetscape features, bike boulevard treatments, signal at 185th Ave, turn lanes at major intersections.	\$ 9,9	900,000	Yes	Active Transportation	Link land use with transportation investments
Washington County	Washington County	ODOT	2018-2027	11440	TV Hwy (and Canyon Rd) Corridor Safety and Access to Transit	209th Ave.	107th Ave.	Bus stop improvements, ADA improvements, sidewalk infill, enhanced pedestrian crossings, signal priority, queue jumps.	\$ 1,7	700,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2018-2027	11448	198th Ave. Improvements - South	T.V. Hwy.	Farmington Rd.	Add sidewalks, bike lanes, lighting, turn lanes at major intersections.	\$ 29,7	700,000	Yes	Active Transportation	Build complete street
Washington County	Washington County	Washington County	2018-2027	11916	Springville Rd	Kaiser Rd.	County Line	Improve south side from 2 lanes to 3 lanes with bike lanes and sidewalks.	\$ 5,0	000,000	Yes	Active Transportation	Build complete street
Washington County	Washington County	Washington County	2018-2027	11922	School Access Improvement Projects	Washington County	Washington County	Add sidewalks, neighborhood bikeways, signage, crossings.	\$ 21,7	700,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington Co.	2018-2027	11463	Thompson Rd Realignment	Saltzman Rd.	Circle A Dr.	Realign as 3 lane arterial to address safety and reduce crashes, with sidewalks, bike and street lighting.	\$ 6,0	000,000			Reduce minor or non- injury crashes
Washington County	Washington County	Washington County	2018-2027	10546	170th Ave. Improvements	Merlo Rd.	Alexander St.	Widen roadway to 4 lanes with left turn lanes at major intersections, sidewalks, and bike lanes or cycle tracks.	\$ 16,2	200,000		Roads and Bridges	congestion
Washington County	Washington County	Washington Co.	2018-2027	10550	185th Avenue Improvement	Springville Rd.	West Union Rd.	Widen 185th Ave from two to five lanes with bike lanes and sidewalks to address congestion and address safety.	\$ 6,0	000,000	Yes	Roads and Bridges	Relieve future congestion
Washington County	Washington County	Washington Co.	2018-2027	10558	Cornell Rd. Improvements	113th Ave.	107th Ave.	Widen from two to three lanes with bike lanes and sidewalks, realign 107th.	\$ 5,0	000,000		_	Build complete street
Washington County	Washington County	ODOT	2018-2027	10560	Farmington Rd. Improvements	170th	Kinnaman Rd.	Widen roadway from 2/3 lanes to 4 lanes with turn lanes at major intersections, bike lanes, sidewalks, access management, realignment of Rosa/179th intersection.	\$ 34,0	000,000		Roads and Bridges	congestion
Washington County	Washington County	Washington Co.	2018-2027	10561	Jenkins Rd. Improvements	158th Ave.	Murray	Widen roadway from three to five lanes with bike lanes and sidewalks.	\$ 7,0	000,000	Yes	Roads and Bridges	Relieve current congestion
Washington County	Washington County	Washington Co.	2018-2027	10564	Kaiser Improvements	Springville Rd.	Bethany Blvd.	Widen from two to three lanes with bike lanes and sidewalks.	\$ 6,5	500,000	Yes	Roads and Bridges	Build complete street



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County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category Primary Purpose
Washington County	Washington County	Washington Co.	2018-2027	10565	Springville Rd. Improvements	185th Ave.	Joss St.	Widen from 2 to five lanes with bike lanes and sidewalks.	11,800,000	Yes	Roads and Bridges Relieve future congestion
Washington County	Washington County	Washington Co.	2018-2027	10566	Springville Rd. Improvements	Joss St.	Kaiser Rd.	Widen from two to three lanes with bike lanes and sidewalks.	3,800,000	Yes	Roads and Bridges Build complete stree
Washington County	Washington County	Washington Co.	2018-2027	10568	Tualatin-Sherwood Rd. Improvements	Langer Farms Pkwy.	Teton Ave.	Widen from three to five lanes with bike lanes and sidewalks.	\$ 35,000,000	Yes	Roads and Bridges Relieve current congestion
Washington County	Washington County	Washington Co.	2018-2027	10575	West Union Rd.	Cornelius Pass Rd.	185th Ave.	Widen from two to five lanes with bike lanes and sidewalks.	\$ 22,000,000	Yes	Roads and Bridges Relieve current congestion
Washington County	Washington County	Washington Co.	2018-2027	10587	Cornelius Pass Rd. Improvements	Frances St.	T.V. Hwy.	Widen to five lanes with bike lanes and sidewalks	16,000,000	Yes	Roads and Bridges Relieve current congestion
Washington County	Washington County	Washington Co.	2018-2027	10590	Tonquin Rd. Improvements	Grahams Ferry Rd.	124th	Realign and widen to three lanes with bike lanes and sidewalks and street lighting.	11,400,000	Yes	Roads and Bridges Build complete stree
Washington County	Washington County	Washington County	2018-2027	10592	205th Ave. Improvements	Quatama Rd.	Baseline Rd.	Widen road to 5 lanes with bike lanes and sidewalks. Widen bridge over Beaverton Creek to four lanes with bike lanes and sidewalks.	33,000,000	Yes	Roads and Bridges Relieve future congestion
Washington County	Washington County	Washington Co.	2018-2027	11233	Walker Rd. Improvements	185th Ave.	173rd Ave.	Widen from two to five lanes with bike lanes and sidewalks.	\$ 14,400,000	Yes	Roads and Bridges Relieve current congestion
Washington County	Washington County	Washington Co.	2018-2027	11236	Cedar Hills Boulevard Multimodal Improvements (Celeste Lane to Butner Road)	Butner Rd	Celeste Ln	Widen to five lanes thru Barnes to address safety and reduce crashes, turn lane improvements at US 26, signalize US 26 EB, continuous bike lanes and sidewalks through interchange area. (Improvements at US 26 EB ramps complete by 2018)	3,100,000	Yes	Roads and Bridges Reduce minor or non injury crashes
Washington County	Washington County	Washington County	2018-2027	11451	Saltzman Rd	Laidlaw Rd.	Thompson Rd.	Widen to three lanes with bike lanes and sidewalks.	8,000,000	Yes	Roads and Bridges Build complete stree
Washington County	Washington County	Washington County	2018-2027	11458	Shackelford Rd	West property line of Sato Elementary	Kaiser Rd.	Build new 3 lane road with bike/ped facilities, storm drainage, street lighting to serve North Bethany.	\$ 10,000,000	Yes	Roads and Bridges Serve new urban are
Washington County	Washington County	Washington County	2018-2027	11459	Shackelford Rd	Kaiser Rd.	Eleanor Ave.	Build new 3 lane road with bike/ped facilities, storm drainage, street lighting to serve North Bethany	6,000,000	Yes	Roads and Bridges Serve new urban area
Washington County	Washington County	Washington Co.	2018-2027	11470	Basalt Creek Parkway	Grahams Ferry Rd.	Boones Ferry Rd	Extend new 5 lane Arterial with bike lanes, sidewalks and street lighting.	31,700,000	Yes	Roads and Bridges Serve new urban are
Washington County	Washington County	Washington Co.	2018-2027	11477	Kaiser	County Line	Springville Rd.	Widen from 2 to three lanes with sidewalks, bike slanes, street lighting, and community features	5,000,000	Yes	Roads and Bridges Build complete stree
Washington County	Washington County	Washington Co.	2018-2027	11486	Roy Rogers Rd.	Scholls Ferry Rd.	UGB	Widen to five lanes with bike lanes and sidewalks	\$ 21,300,000	Yes	Roads and Bridges Relieve current congestion
Washington County	Washington County	Washington County	2018-2027	11903	Roy Rogers Rd.	Chicken Creek Bridge	Borchers Rd	Widen roadway to 5 lanes, includes sidewalks and bike lanes	\$ 11,000,000	Yes	Roads and Bridges Relieve current congestion
Washington County	Washington County	Washington County	2018-2027	11914	Roy Rogers Rd	UGB	Chicken Creek Bridge	e Widen roadway to 4-5 lanes, includes sidewalks and bike lanes	\$ 25,000,000	Yes	Roads and Bridges Relieve current congestion
Washington County	Washington County	Washington County	2018-2027	11915	Scholls Ferry Rd	Tile Flat Rd.	Roy Rogers Rd.	Widen roadway to 5 lanes, includes sidewalks and bike lanes	\$ 8,300,000	Yes	Roads and Bridges Relieve future congestion
Washington County	Washington County	Washington County	2018-2027	11919	Tile Flat Rd	UGB	Scholls Ferry Rd.	Interim 3-lane and north side pedestrian/bicycle improvements	3,000,000	Yes	Roads and Bridges Build complete stree
Washington County	Washington County	Washington County	2018-2027	11928	Transportation Demand Management Phase 1	County-wide	County-wide	Implement strategies to reduce single occupancy vehicle trip rates by people commuting to and from work locations in Washington County. Demand management strategies include employer, neighborhood, and school outreach; targeted outreach aligned w	2,800,000	Yes	Transportation Increase travel Demand options/alt. to driving Management alone



										Included in Financially		
	Nominating			2018 RTP					Estimated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner		ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Washington County	Washington County	Washington Co.	2018-2027	10605	Washington County ITS (Phase 1)	N/A	N/A	Install advanced traffic management systems including adaptive signals, retrofit ADA ramps at traffic signals, communications, dynamic messaging signs, and surveillance and management equipment.	\$ 10,600,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Washington County	Washington County	Washington Co.	2028-2040	11468	Washington County Pedestrian Arterial Crossings	N/A	N/A	Construct 10 enhanced at-grade pedestrian crossings of 170th Avenue, 185th Avenue, Baseline Road, Murray Boulevard, Cornell Road and Walker Road.	\$ 10,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington Co.	2028-2040	10607	Sunset TC Station Community Pedestrian Improvements	Sunset TC Station Community		Sidewalks, pedestrian crossings, accessways, ped/bike bridges over creeks.	\$ 6,400,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington Co.	2028-2040	10577	Scholls Ferry Improvements	Allen Blvd.	Beaverton-Hillsdale Hwy.	Widen roadway from two to three lanes with bike lanes and sidewalks	\$ 24,000,000	Yes	Active Transportation	Build complete street
Washington County	Washington County	Washington County	2028-2040	10585	Johnson St. Improvements	Cornelius Pass Rd.	185th Ave.	Add sidewalks, bike lanes, lighting.	\$ 10,000,000	Yes	Active Transportation	Build complete street
Washington County	Washington County	Washington County	2028-2040	10586	197th/198th Ave. Improvements	Baseline Rd.	T.V. Hwy.	Add sidewalks, bike lanes, lighting, turn lanes at major intersections.	\$ 20,500,000	Yes	Active Transportation	Build complete street
Washington County	Washington County	Washington County	2028-2040	10589	95th Ave. Ped/Bike Connection	Morrison St.	Barnes Rd.	Pedestrian/bicycle pathway, lighting, bridge over Johnson Creek.	\$ 10,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington Co.	2028-2040	10610	Saltzman Road Bike Lanes	Cornell Rd.	Barnes Rd.	Complete 950 feet of bike lanes in town center.	\$ 1,100,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2028-2040	10611	Locust Avenue Bike Lanes and Sidewalks	Hall Blvd.	72nd Ave.	Completes 1650 feet of bike lanes and missing sidewalks in regional center.	\$ 3,600,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington Co.	2028-2040	10612	Greenburg Road	Hall Blvd.	OR 217	Completes 5-lane roadway and 3400 feet of bike lanes and sidewalks in regional center.	\$ 10,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington Co.	2028-2040	10613	Cornell Road Bike Lanes	Saltzman Rd.	119th Ave.	Completes 1750 feet of bike lanes in town center.	\$ 1,100,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2028-2040	10614	Butner Road Bike Lanes	Cedar Hills Blvd.	Park Way	Completes 7800 feet of bike lanes to transit corridor.	\$ 7,200,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington Co.	2028-2040	11089	92nd Avenue Pedestrian Improvements	Allen Blvd.	Garden Home Rd.	Completes 3800 feet of sidewalk improvements to transit corridor	\$ 4,200,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2028-2040	11239	Washington County Neighborhood Bikeways (Ph. 1)			12 miles of neighborhood bikeways (bike boulevards) on low-traffic streets throughout unincorporated urban Washington County, including enhanced at-grade crossings of arterials.	\$ 8,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	ODOT	2028-2040	11441	TV Highway Safe Access and Enhanced Transit Corridor	Cornelius Pass Rd.	160th Ave.	Enhanced station access, lighting, bus stop enhancements, intersection safety, queue jumps and signal preemption.	\$ 25,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington Co.	2028-2040	11481	Garden Home Rd Improvements	92nd	Oleson Rd.	Improvements to enhance safety, and bike / ped accessibility	\$ 9,600,000	Yes	Active Transportation	Increase travel options/alt. to driving alone



											Included in Financially		
	Nominating			2018 RTP					Estim	nated Cost	Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description		L6 dollars)	project list	Category	Primary Purpose
Washington County	Washington County	N/A	2028-2040	11484	Westside Trail: Segment 2	Tigard City Limit	Beef Bend Rd.	Multi-use trail following BPA powerline	\$	4,600,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2028-2040	11578	80th Ave	Oleson Rd	Oak St	Add sidewalks, bike lanes, lighting, turn lanes at major intersections.	\$	13,800,000	Yes	Active Transportation	Build complete street
Washington County	Washington County	Washington County	2028-2040	10609	Science Park Drive Bike Lanes	Murray Blvd.	Cornell Rd.	Complete 3,600 feet of bike lanes in town center.	\$	4,500,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2028-2040	12058	Miller Hill Rd (Farmington to Gassner) Bike Lanes and Sidewalks	Farmington Rd	Gassner Rd	Add bike lanes, sidewalks and turn lanes where appropriate	\$	8,500,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2028-2040	12059	Meadow Dr/Downing St (Murray to Walker) Bike Lanes and Sidewalks	Murray Blvd	Walker Rd	Add bike lanes, sidewalks and turn lanes where appropriate	\$	7,800,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2028-2040	12055	Rosa Road Sidewalks	198th Ave	Farmington Rd.	Add sidewalks between 198th Ave. and Farmington Rd.	\$	2,500,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2028-2040	12056	Division St (149th to 167th) Sidewalks	149th Ave	167th Ave	Add sidewalks between 149th Ave and 167th Ave.	\$	3,500,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Tigard	2028-2040	12060	Locust St (Hall Blvd to Greenburg)	Hall Blvd	Greenburg Rd	Add bike lanes, sidewalks and turn lanes where appropriate.	\$	1,800,000	Yes	Active Transportation	Build complete street
Washington County	Washington County	Washington County	2028-2040	12061	185th Ave (Farmington to Gassner)	Farmington Rd.	Gassner Rd.	Add bike lanes, sidewalks, and turn lanes where appropriate.	\$	16,000,000	Yes	Active Transportation	Build complete street
Washington County	Washington County	Washington County	2028-2040	12062	Alexander St (192nd to 209th) Bike Lanes and Sidewalks	192nd Ave	209th Ave	Add bike lanes, sidewalks and turn lanes where appropriate	\$	8,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2028-2040	12065	Taylors Ferry (65th Ave to Washington Dr)	65th Ave.	Washington Dr.	Add bike lanes, sidewalks, and turn lanes where appropriate.	\$	15,000,000	Yes	Active Transportation	Build complete street
Washington County	Washington County	Washington County	2028-2040	12067	Rigert Rd (185th Ave to 170th Ave) Bike Lanes and Sidewalks	185th Ave	170th Ave	Add bike lanes, sidewalks and turn lanes where appropriate	\$	10,500,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2028-2040	12068	Rigert Rd (170th Ave to 155 Ave) Bike Lanes	170th Ave	155th Ave	Add bike lanes, and turn lanes where appropriate	\$	2,300,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2028-2040	12069	Gassner Rd (Grabhorn Rd to 185th Ave) Bike Lanes and Sidewalks	Grabhorn Rd	185th Ave	Add bike lanes, sidewalks and turn lanes where appropriate	\$	12,000,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2028-2040	12057	Oak St (Butternut to 179th) Sidewalks	Butternut Dr	179th Ave	Add sidewalks between Butternut Dr and 179th Ave.	\$	1,500,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2028-2040	11465	Metzger Area Sidewalks and Bikeways	Various	Various	Washington Dr. sidewalks (Taylor's Ferry to Hall), Accessways, Oak St. sidewalks/bike lanes (Hall to 72nd)	l.	3,500,000	Yes	Active Transportation	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2028-2040	11045	185th Avenue/MAX Grade Separation	185th Avenue	Baseline Road	Grade separate 185th Avenue/Baseline Road intersection and MAX line.	\$	26,256,000	Yes	Roads and Bridges	efficiency
Washington County	Washington County	Washington County	2028-2040	10545	1	OR10	Ferry	Realign Oleson Rd. 500 feet to east and reconfigure Oleson intersections with OR10 and Scholls Ferry Rd. to address safety and reduce crashes.		40,000,000	Yes	Roads and Bridges	severe injury crashes
Washington County	Washington County	Washington Co.	2028-2040	10549	Cornell @ 143rd Improvements	143rd Ave.	Science Park Dr.	Realign 143rd with Science Park Dr. @ Cornell as a 4-way signalized intersection.	\$	13,200,000	Yes	Roads and Bridges	efficiency
Washington County	Washington County	Washington Co.	2028-2040	11452	Scholls Ferry Rd. Improvements	West of Tile Flat Rd.		Realign curves to improve safety and reduce crashes.	\$	4,600,000	Yes	Roads and Bridges	Reduce minor or non- injury crashes



	Nominating			2018 RTP					Estimated Cost	Included in Financially Constrained	RTP Investment	
County	Agency	Primary Facility Owner	Time Period	ID	Project Name	Start location	End location	Description	(2016 dollars)	project list	Category	Primary Purpose
Washington County	Washington County	Washington County	2028-2040	11466	Laidlaw Improvements	Skycrest Pkwy.	Lakeview Dr.	Straighten curves, widen to 3 lanes with bike lanes and sidewalks.	\$ 10,600,000	Yes	Roads and Bridges	Reduce minor or non- injury crashes
Washington County	Washington County	Washington Co.	2028-2040	11487	Boones Ferry Improvements	Basalt Creek East- West Arterial	Day Rd.	Widen from 3 lanes to 5 lanes with bike lanes, sidewalks and street lighting	\$ 1,200,000	Yes	Roads and Bridges	Relieve future congestion
Washington County	Washington County	ODOT	2028-2040	11739	Hall Blvd. Improvements	Oleson Rd.	Oak St.	Widen to 2/3-lane cross section with bike lanes and sidewalks.	\$ 14,700,000	Yes	Roads and Bridges	Build complete street
Washington County	Washington County	Washington Co.	2028-2040	10548	174th Ave. Improvements	Meadowgrass Ln.	Bronson Rd.	Add turn lanes, bike lanes and sidewalks	\$ 9,000,000	Yes	Roads and Bridges	Build complete street
Washington County	Washington County	Washington Co.	2028-2040	10559	Cornell Improvements	Hwy. 26	Murray Blvd.	Widen Cornell from three to five lanes with bike lanes and sidewalks.	\$ 25,000,000	Yes	Roads and Bridges	Relieve current congestion
Washington County	Washington County	Washington County	2028-2040	10563	Kaiser/143rd Ave. Improvements	Bethany Blvd.	Cornell Rd.	Widen from two to three lanes with bike lanes and sidewalks.	\$ 20,000,000	Yes	Roads and Bridges	Build complete street
Washington County	Washington County	Washington County	2028-2040	10567	Taylors Ferry Extension	Oleson Rd.	Washington Dr.	Construct new two lane extension with bike lanes and sidewalks	\$ 4,700,000	Yes	Roads and Bridges	Improve system efficiency
Washington County	Washington County	Washington Co.	2028-2040	10569	Walker Rd. Improvements	Amberglen Pkwy.	185th Ave.	Widen from two to five lanes to address congestion and safety, reduce crashes, with bike lanes and sidewalks.	\$ 18,700,000	Yes	Roads and Bridges	Relieve future congestion
Washington County	Washington County	Washington Co.	2028-2040	10571	West Union Rd. Improvements	185th Ave.	143rd Ave.	Widen to five lanes from 185th to Laidlaw and from two to three lanes from Laidlaw to 143rd Ave, with bike lanes and sidewalks.	\$ 29,000,000	Yes	Roads and Bridges	Build complete street
Washington County	Washington County	Washington Co.	2028-2040	10578	Merlo/158th Improvements	170th Ave.	Walker Rd.	Widen roadway to five lanes with bike lanes and sidewalks	\$ 5,000,000	Yes	Roads and Bridges	Relieve current congestion
Washington County	Washington County	Washington Co.	2028-2040	10579	Barnes Rd. Improvements	Cedar Hills Blvd	118th	Widen to five lanes with bike lanes and sidewalks. Add double turn lanes.	\$ 4,300,000	Yes	Roads and Bridges	Relieve current congestion
Washington County	Washington County	Washington Co.	2028-2040	10582	185th Ave. Improvements	Farmington Rd.	Blanton St.	Widen to five lanes with bike lanes and sidewalks	\$ 12,900,000	Yes	Roads and Bridges	Relieve future congestion
Washington County	Washington County	Washington Co.	2028-2040	10591	Glencoe Rd. Improvements	Evergreen Rd.	Jackson Ave.	Widen to three lanes with bike lanes and sidewalks.	\$ 27,700,000	Yes	Roads and Bridges	Build complete street
Washington County	Washington County	Washington County	2028-2040	10593	Kinnaman Rd. Improvements	209th Ave.	Farmington Rd.	Reconstruct with sidewalks, bike lanes and turn lanes at major intersections; consolidate offset intersection at 198th Ave.	\$ 28,500,000	Yes	Roads and Bridges	Build complete street
Washington County	Washington County	ODOT	2028-2040	10595	Hall Blvd. Improvements	Scholls Ferry Rd.	Oleson Rd.	Widen to five lanes with bike lanes and sidewalks.	\$ 2,600,000	Yes	Roads and Bridges	Relieve future congestion
Washington County	Washington County	Washington Co.	2028-2040	11464	Jenkins Rd. Improvements	Murray Blvd.	Cedar Hills Blvd.	Widen from 3 lanes to 5 lanes with bike lanes, sidewalks and street lighting	\$ 10,600,000	Yes	Roads and Bridges	Relieve current congestion
Washington County	Washington County	Washington County	2028-2040	11471	Laidlaw Improvements	Saltzman Rd.	County Line	Widen to three lanes with bike lanes and sidewalks.	\$ 5,400,000	Yes	Roads and Bridges	Build complete street
Washington County	Washington County	Washington County	2028-2040	11476	Saltzman Rd	Thompson Rd.	Bauer Woods Dr.	Widen to three lanes with bike lanes and sidewalks.	\$ 9,700,000	Yes	Roads and Bridges	Build complete street
Washington County	Washington County	Washington Co.	2028-2040	11480	185th Avenue	Kinnaman Rd.	Farmington Rd.	Widen from two lanes to three lanes with bike lanes and sidewalks - interim improvement	\$ 15,600,000	Yes		Build complete street
Washington County	Washington County	Washington Co.	2028-2040	11577	Beef Bend Rd	Roy Rogers	HWY 99W	Widen to three lanes with bike lanes and sidewalks.	\$ 41,900,000	Yes	Roads and Bridges	Build complete street
Washington County	Washington County	Washington Co.	2028-2040	11581	Thompson Rd	Saltzman Rd.	Marcotte Rd.	Widen to three lanes with bike lanes and sidewalks.	\$ 4,000,000	Yes	Roads and Bridges	Build complete street
Washington County	Washington County	Washington County	2028-2040	12066	175th Ave (Kemmer Rd to Rigert Rd)	Kemmer Rd	Rigert Rd	Add bike lanes, sidewalks and turn lanes where appropriate.	\$ 10,500,000	Yes	Roads and Bridges	Build complete street
Washington County	Washington County	Washington County, Beave	2028-2040	12063	ETC: Line 48 (Cornell/Barnes) Enhanced Transit Project	Sunset Transit Center	Hillsboro Transit Center	Capital construction of regional Enhanced Transit project.	\$ 40,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone
Washington County	Washington County	Washington County	2028-2040	12064	ETC: Line 52 (185th/Farmington) Enhanced Transit Project	PCC Rock Creek	Beaverton Transit Center	Capital construction of regional Enhanced Transit project.	\$ 40,000,000	Yes	Transit capital	Increase travel options/alt. to driving alone

2018 Regional Transportation Plan **Draft Constrained Project List**



	Nominating			2018 RTP					Estimated Cost	Included in Financially Constrained	RTP Investment	
Washington County	Agency Washington County	Primary Facility Owner Washington County	Time Period 2028-2040	ID 11929	Project Name Transportation Demand Management Phase 2	County-wide	County-wide	Implement strategies to reduce SOV trip rates for commute trips in Washington County. Demand management strategies include employer, neighborhood, and school outreach; targeted outreach aligned with new transit service or infrastructure investments; community events; and more.	(2016 dollars) \$ 2,700,000	yes Yes	Transportation Demand Management	Increase travel options/alt. to driving alone
Washington County	Washington County	ОДОТ	2028-2040	11454	Jackson School Road Traffic Signal	US 26 and Jackson School Road		Signalize ramp intersections.	\$ 1,100,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Washington County	Washington County	Washington Co.	2028-2040	11475	Washington County ITS (Phase 2)	N/A	N/A	Install advanced traffic management systems including adaptive signals, retrofit ADA ramps at traffic signals, communications, dynamic messaging signs, and surveillance and management equipment.	\$ 10,500,000	Yes	Transportation System Management (Technology)	Improve system efficiency
Washington County	Wilsonville	Wilsonville	2018-2027	10853	Garden Acres Road Extension	Day Road	Ridder Road	Construct three lane road extension with sidewalks and cycle track and reconstruct/reorient Day Road/Grahams Ferry Road/Garden Acres Road intersection.	\$ 14,260,000	Yes	Roads and Bridges	Improve freight access to indust & intermodal fac
Washington County	Wilsonville	Washington Co.	2028-2040	10588	Grahams Ferry Road Improvements	Day Road	Washington/ Clackamas County line	Widen Grahams Ferry Road to 3 lanes, add bike/pedestrian connections to regional trail system and fix (project development only) undersized railroad overcrossing.	\$ 13,200,000	Yes	Freight	Improve freight access to indust & intermodal fac
Washington County	Wilsonville	Wilsonville	2028-2040	11243	Day Road Improvements	Grahams Ferry Rd.	Boones Ferry Rd.	Widen street from 3 to 5 lanes with buffered bike lanes, sidewalks and street lighting. Improve structural integrity for increased freight traffic and provide congestion relief. Sidewalk infill and creation of Tonquin Trail multi-use path spur will reduce pedestrian and vehicle conflicts. Bike buffers will reduce bicycle and freight conflicts.	\$ 10,560,000	Yes	Roads and Bridges	Relieve future congestion
Washington County	Wilsonville	ODOT	2028-2040	11489	Boones Ferry / I-5 off ramp improvements	SB I-5 off ramp	Boones Ferry Rd	construct second right-turn lane	\$ 1,063,000	Yes	Roads and Bridges	Relieve current congestion