



# **2018-21 Metropolitan Transportation Improvement Program**

Amended as of February 28, 2018

**[oregonmetro.gov](http://oregonmetro.gov)**

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As the metropolitan planning organization for the Portland region, Metro is required to prepare the MTIP, documenting funded projects scheduled for the next four years.

The MTIP is incorporated without change into the [State Transportation Improvement Program](#), Oregon's statewide four-year transportation capital improvement program. Like the MTIP, Oregon's STIP covers a four-year construction period, and is updated every two to three years.

The MTIP (and STIP) are “living” documents, subject to updates through an amendment process. The project programming tables in this report have been updated to include the MTIP amendments approved and processed prior to the date of this report. The adopted version of the 2018-21 MTIP can be found in its entirety here: [2018-21 MTIP](#)

## MTIP Content and Timeline

The 2018-21 MTIP represents an overall capital expenditure program for the regional transportation system in a four-year timeframe. The transportation investments identified in the MTIP serves as a snapshot of the transportation expenditures for the Portland urbanized area during the four-year period beginning October 1, 2017 and ending September 30, 2021 (federal fiscal years 2018 through 2021). Context within the MTIP includes: the amount and type of federal funding being allocated to a specific transportation project, the amount of local dollars provided as match, and how much is estimated to be spent in each year. All transportation investments (i.e. projects) in the MTIP must address federally funded highway, public transit, and state or locally funded projects which have measurable affects to the region's air quality. The most detailed information is required for federally funded projects. For federal projects, the MTIP must:

- describe the projects sufficiently to determine their air quality effects;
- identify the type of federal funding that will be used, and the amount of local matching funds;
- schedule the anticipated year in which money will be committed to a particular project; and specify the phases of work to be supported by identified funds (e.g., construction, right-of-way acquisition or design);
- include total project cost; and
- show prior allocations.

## MTIP Programming

Programming of funds refers to the assignment of transportation investments by phase (planning, project development, preliminary engineering, final design, right-of-way and construction) to the types of federal funds and expected years of expenditure. Metro works in cooperation with all of the region's local agencies, the regional transportation agencies, and ODOT to incorporate all the federally funded and regionally significant projects into the MTIP. Metro staff coordinates with sponsoring agencies to determine the expected timing of project phases and seeks to schedule expected revenue to planned work phases in each year of the program. The goal is to assure that all regionally funded projects are able to advance in a timely, logical fashion. Typically, this involves transportation funding being split into different fiscal years with preliminary engineering in year one, right-of-way acquisition in year two and construction in year three. It is very rare that a project can execute more than one phase of work in a single year.

## MTIP Amendments

### **Background: The Need for MTIP Amendments**

23 CFR 450.324 identifies MTIP requirements when the MTIP updated. In between MTIP Updates, US DOT authorizes modifications to the MTIP that do not result or contribute to increases mobile emissions and negatively regional air conformity, or negatively impact the fiscal constraint to the degree that the MTIP fiscal constraint finding would be invalidated. From initial federal award/allocation through programming and fund obligation to implementation and final project delivery, the federal transportation process could be described as living and ever changing. 23 CFR 450.326 acknowledges that periodic project modifications in scope, funding, work elements, etc.

will need to occur and modifications to projects programmed in the MTIP via amendments will have to be completed.

Projects programmed in the MTIP are to be maintained as accurately as currently approved. Therefore, if a required change to a project emerges during project development, or other implementation phases, the project in the MTIP also needs to be amended to reflect the change. However, USDOT has placed limits on the degree and types of changes allowed through an MTIP amendment process. Generally, the MTIP amendment process is governed under the following basic rules for project changes:

- Any and all changes must result in the project still being consistent with the original approved project in the RTP.
- The changes result in a project that still supports the goals and strategies of the RTP.
- The impact of the changes does not negatively result in higher emissions or negatively impact air conformity.
- The changes do not negatively impact the fiscal constraint finding for the RTP and/or MTIP.
- The changes will be made in a transparent and open process allowing necessary public review/and comment for major and significant project changes that are allowed through an MTIP amendment.
- The changes are necessary to ensure the MTIP and the draft environmental document match.

### **Objectives of the MTIP Amendment Process**

Developing, implementing, and managing MTIP amendments must adhere to the above basic rules and meet seven key objectives. The objectives are:

1. Ensure that federal requirements are properly met for use of available federal funds, including the requirement that projects using federal funds, and all projects of regional significance are included in the TIP and that the projects are consistent with the financially constrained element of the RTP.
2. Ensure regional consideration of proposed amendments having an impact on the priority for use of limited available resources or having an effect on other parts of the transportation system, other modes of transportation or other jurisdictions.
3. Ensure that the responsibilities for project management and cost control remain with the agency sponsoring the project.
4. Authorize routine amendments to the MTIP to proceed expeditiously to avoid unnecessary delays and committee activity.
5. Provide for dealing with emergency situations.
6. Ensure projects are progressing to fully obligate annual funding in order to avoid a lapse of funds.
7. The changes required through the amendment do not violate any of the six core amendment rules stated on the previous page.

### Frequently Used Terms in the MTIP Programming Table

<b>ODOT Key</b>	This is a unique identification number assigned to a program or a project by the ODOT to organize all transportation projects within the State Transportation Improvement Program (STIP).
<b>MTIP ID</b>	This is a unique identification number assigned to a program or project by the MPO (Metro) to organize all transportation projects within the Metropolitan Transportation Improvement Program (MTIP).
<b>RTP ID</b>	This is a unique identification number assigned to a program or project by the MPO (Metro) to organize all transportation projects within the long range Regional Transportation Plan.
<b>Project Type</b>	This is the primary mode for the project.
<b>Lead Agency</b>	The agency that is contractually responsible for managing and delivering the project.
<b>Phase</b>	<p>The type of work being completed on the project with funds programmed for the fiscal year identified. Includes:</p> <p><b>Planning:</b> activities associated with preparing for projects for implementation, from broad systems planning to project development activities.</p> <p><b>Preliminary engineering:</b> work to create construction and environmental documents.</p> <p><b>Right of way:</b> activities associated with investigating needs for use of land for the construction or operation of a project.</p> <p><b>Construction:</b> activities associated with the physical construction of a project.</p> <p><b>Other:</b> Activities for programs or projects not defined by one of the other phase activities defined above.</p>
<b>Year</b>	The programming year is the federal fiscal year funds are expected to be available for the project. The federal fiscal year begins October 1st of the year prior to the identified year (FFY 2018 is October 1, 2017 through September 30, 2018).
<b>Fund Type</b>	Description of the federal, state or local funds assigned to a project phase
<b>Federal Amount</b>	Federal funding authority made available to a project to reimburse eligible project related expenses.
<b>Minimum Local Match</b>	Funding required to be provided by the lead agency to qualify for the federal funding authority programmed to the project.
<b>Other Amount</b>	Additional funding from non-federal sources identified as available to the project.
<b>Total Amount</b>	The amount of funding programmed as available to the project within the timeframe of the 2015-2018 Metropolitan Transportation Improvement Program.
<b>Estimated Total Project Cost</b>	This includes cost of the project spent prior to 2015 and costs that may be necessary to complete the project after 2018.
<b>YOES</b>	All funds programmed in the FY15-18 MTIP are represented in year of expenditure (YOE) dollars.

## List of Acronyms

**AC** Advance Construct (State Fund Type)  
**ADA** Americans with Disabilities Act  
**AQMA** Air Quality Maintenance Area  
**ARTS** All Roads Transportation Safety  
**ATMS** Advanced Traffic Management System  
**CAAA** Clean Air Act Amendments of 1990 (Federal)  
**CMAQ** Congestion Mitigation and Air Quality (Federal Program/Fund Type)  
**CONS** Construction (Project Phase)  
**DEIS** Draft Environmental Impact Statement  
**DEQ** Department of Environmental Quality (State)  
**DOA** Design Option Alternatives (Project Phase)  
**EPA** Environmental Protection Agency  
**FAST** Fixing America's Surface Transportation (Federal Authorization Bill)  
**FDE** Final Design and Engineering (Project Phase)  
**FEIS** Final Environmental Impact Statement  
**FFO** Full Federal Oversight  
**FHWA** Federal Highway Administration  
**FTA** Federal Transit Administration  
**HCT** High-Capacity Transit  
**HOV** High-Occupancy Vehicle  
**HSIP** Highway Safety Improvement Program (Federal Program/Fund Type)  
**IOF** Immediate Opportunity Fund (State Fund Type)  
**ISTEA** Intermodal Surface Transportation Efficiency Act of 1991 (Federal Authorization Bill)  
**ITS** Intelligent Transportation System  
**JPACT** Joint Policy Advisory Committee on Transportation  
**JTA** Jobs and Transportation Act (State Program and Fund Type)  
**LCDC** Land Conservation and Development Commission (State)  
**LOS** Level of Service  
**LRT** Light Rail Transit (MAX)  
**MAP-21** Moving Ahead Towards Progress in the 21st Century (Federal Authorization Bill)  
**MAX** Metropolitan Area Express (TriMet's Light Rail System)

**MIS** Major Investment Study  
**MPO** Metropolitan Planning Organization (Metro)  
**MSTIP** Major Streets Improvement Program  
**MTIP** Metropolitan Transportation Improvement Program  
**NAAQS** National Ambient Air Quality Standards (Federal)  
**NEPA** National Environmental Protection Act (Federal)  
**NHFP** National Highway Freight Program (Federal Program/Fund Type)  
**NHPP** National Highway Performance Program (Federal Program/Fund Type)  
**NHS** National Highway System  
**OAR** Oregon Administrative Rules  
**ODOT** Oregon Department of Transportation (State)  
**ORS** Oregon Revised Statutes (State)  
**OTC** Oregon Transportation Commission (State)  
**PD** Project Development (Project Phase)  
**PE** Preliminary Engineering (Project Phase)  
**PERC** Public Engagement Review Committee  
**RFP** Regional Framework Plan (Metro)  
**ROW** Right-of-Way (Project Phase)  
**RTC** Regional Transportation Council (MPO for Southwest Washington)  
**RTO** Regional Travel Options (Metro Program)  
**RTP** Regional Transportation Plan (Metro)  
**RUGGO** Regional Urban Growth Goals and Objectives (Metro)  
**SIP** Oregon State (Air Quality) Implementation Plan  
**SMART** South Metro Area Regional Transit (Wilsonville)  
**SOV** Single-Occupancy Vehicle  
**SPR** State Planning and Research (Federal Program/Fund Type)  
**STBG** Surface Transportation Block Grant (Federal Program/Fund Type)  
**STIP** Statewide Transportation Improvement Program  
**STP** Surface Transportation Program (Federal Fund Type)

**TA** Transportation Alternatives (Federal Program/Fund Type)  
**TAZ** Transportation Analysis Zones  
**TCM** Transportation Control Measures  
**TDM** Transportation Demand Management  
**TMA** Transportation Management Area (Federal)  
**TMA** Transportation Management Association (Local)  
**TOD** Transit-Oriented Development  
**TPAC** Transportation Policy Alternatives Committee (Regional)  
**TPR** Transportation Planning Rule (State)

**TRILOC** TriMet Local Funds  
**TriMet** Tri-County Metropolitan Transportation District  
**TSM** Transportation System Management  
**TSMO** Transportation System Management and Operations (Metro Program)  
**USDOT** United States Department of Transportation  
**VMT** Vehicle Miles Traveled  
**WSDOT** Washington State Department of Transportation  
**YOE** Year of Expenditure (dollars)

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



<b>LEAD AGENCY</b>		Beaverton				
<b>PROJECT NAME</b>		<b>OR210: SW Scholls Ferry Rd to SW Hall ITS</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>21121</b>	Through this project the city of Beaverton will implement Adaptive Signal Control				Transportation System Management Operations
MTIP ID	71018					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	STP - Urban	\$310,466	\$35,534	\$0	\$346,000
Preliminary engineering	2019	STP - Urban	\$134,595	\$15,405	\$0	\$150,000
Construction	2020	STP - Urban	\$304,939	\$34,902	\$0	\$339,841
FY 18-21 Totals			\$750,000	\$85,841	\$0	\$835,841
Estimated Project Cost (YOE\$)			<b>\$750,000</b>	<b>\$85,841</b>	<b>\$0</b>	<b>\$835,841</b>

<b>LEAD AGENCY</b>		Clackamas County				
<b>PROJECT NAME</b>		<b>232nd Drive at MP 0.3</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>21221</b>	On SE 232nd Dr in Clackamas County South of Damascus north of the OR224/SE232nd Dr intersection Emergency Relief Response to stabilize reconstruct and reinforce roadway				Roadway and bridge
MTIP ID	71038					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	Emergency Relief	\$224,325	\$25,675	\$0	\$250,000
Purchase right of way	2019	Emergency Relief	\$26,919	\$3,081	\$0	\$30,000
Construction	2020	Emergency Relief	\$264,704	\$30,297	\$0	\$295,001
FY 18-21 Totals			\$515,948	\$59,053	\$0	\$575,001
Estimated Project Cost (YOE\$)			<b>\$515,948</b>	<b>\$59,053</b>	<b>\$0</b>	<b>\$575,001</b>

<b>LEAD AGENCY</b>		Clackamas County				
<b>PROJECT NAME</b>		<b>Clackamas County Regional Freight ITS Project</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>18001</b>	Improves the reliability of the regional freight system by reducing freight vehicle delay in known congested areas through a variety of ITS system enhancements.				Roadway and bridge
MTIP ID	70478					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	STP - Urban	\$311,542	\$35,657	\$0	\$347,199
Construction	2020	STP - Urban	\$1,524,620	\$174,500	\$0	\$1,699,120
FY 18-21 Totals			\$1,836,162	\$210,157	\$0	\$2,046,319
Prior Years' Totals			\$183,838	\$21,041	\$0	\$204,879
Estimated Project Cost (YOE\$)			<b>\$2,020,000</b>	<b>\$231,198</b>	<b>\$0</b>	<b>\$2,251,198</b>



**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



<b>LEAD AGENCY</b>		Clackamas County				
<b>PROJECT NAME</b>		<b>Jennings Ave: OR 99E to Oatfield Rd</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19276</b>	The project will construct curb tight sidewalks and bike lanes along Jennings Ave between OR 99E (McLoughlin Blvd) and Oatfield Rd.				Pedestrian
MTIP ID	70674					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2019	STP - Urban	\$403,785	\$46,215	\$0	\$450,000
Construction	2020	STP - Urban	\$2,638,253	\$301,960	\$0	\$2,940,213
FY 18-21 Totals			\$3,042,038	\$348,175	\$0	\$3,390,213
Prior Years' Totals			\$583,245	\$66,755	\$0	\$650,000
Estimated Project Cost (YOE\$)			<b>\$3,625,283</b>	<b>\$414,930</b>	<b>\$0</b>	<b>\$4,040,213</b>

<b>LEAD AGENCY</b>		Clackamas County				
<b>PROJECT NAME</b>		<b>South End Road at MP 3.8</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>21257</b>	In Oregon City of South End Rd at MP 3.8 ER project to repair roadway and stabilize hillside				Roadway and bridge
MTIP ID	71041					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	Emergency Relief	\$388,779	\$44,497	\$0	\$433,276
Purchase right of way	2019	Emergency Relief	\$35,892	\$4,108	\$0	\$40,000
Construction	2020	Emergency Relief	\$2,033,931	\$232,793	\$0	\$2,266,724
FY 18-21 Totals			\$2,458,602	\$281,398	\$0	\$2,740,000
Estimated Project Cost (YOE\$)			<b>\$2,458,602</b>	<b>\$281,398</b>	<b>\$0</b>	<b>\$2,740,000</b>

<b>LEAD AGENCY</b>		Clackamas County				
<b>PROJECT NAME</b>		<b>Sunrise System: Industrial Area Freight Access</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19354</b>	The project will construct a new two-lane state highway to provide freight access to the Clackamas Industrial Area and a multiuse path connecting to the I-205 multiuse path.				Roadway and bridge
MTIP ID	70681					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	STP - Urban	\$8,267,000	\$946,195	\$0	\$9,213,195
FY 18-21 Totals			\$8,267,000	\$946,195	\$0	\$9,213,195
Estimated Project Cost (YOE\$)			<b>\$8,267,000</b>	<b>\$946,195</b>	<b>\$0</b>	<b>\$9,213,195</b>

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



LEAD AGENCY		Gresham				
PROJECT NAME		Division Street Corridor Improvements (Gresham)				
Project IDs		Project Description				Project Type
ODOT KEY	16986	Construct sidewalks and bicycle lanes on each side of Division Street between Gresham/Fairview Trail and NW Wallula Ave.				Trail
MTIP ID	70542					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	LOCAL	\$0	\$0	\$100,000	\$100,000
FY 18-21 Totals			\$0	\$0	\$100,000	\$100,000
Prior Years' Totals			\$161,514	\$18,486	\$0	\$180,000
Estimated Project Cost (YOE\$)			\$161,514	\$18,486	\$100,000	\$280,000

LEAD AGENCY		Gresham				
PROJECT NAME		East Metro Connections ITS				
Project IDs		Project Description				Project Type
ODOT KEY	18306	Update traffic signal hardware and communications: install changeable message sign.				Transportation System Management Operations
MTIP ID	70609					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	CMAQ - State	\$67,298	\$7,703	\$0	\$75,001
Other	2018	OTHER - LOCAL	\$0	\$0	\$95,150	\$95,150
Construction	2018	OTHER	\$0	\$0	\$642,564	\$642,564
Construction	2018	ACP0 - Advance CN	\$464,161	\$53,125	\$0	\$517,286
FY 18-21 Totals			\$531,459	\$60,828	\$737,714	\$1,330,001
Prior Years' Totals			\$318,542	\$36,459	\$0	\$355,001
Estimated Project Cost (YOE\$)			\$850,001	\$97,287	\$737,714	\$1,685,002

LEAD AGENCY		Gresham				
PROJECT NAME		East Multnomah County Road Connection ITS				
Project IDs		Project Description				Project Type
ODOT KEY	21195	Install a VMS sign along NB US126 near SE 267th Ave to inform drivers of the travel times along four major north/south routes through Gresham.				Transportation System Management Operations
MTIP ID	71015					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	STP - Urban	\$98,703	\$11,297	\$0	\$110,000
Preliminary engineering	2019	STP - Urban	\$134,595	\$15,405	\$0	\$150,000
Construction	2020	STP - Urban	\$384,044	\$43,956	\$0	\$428,000
FY 18-21 Totals			\$617,342	\$70,658	\$0	\$688,000
Estimated Project Cost (YOE\$)			\$617,342	\$70,658	\$0	\$688,000

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Current Approved Project list with Approved Amendments



<b>LEAD AGENCY</b>		Gresham				
<b>PROJECT NAME</b>		<b>NE Cleveland Ave.: SE Stark St - NE Burnside</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20808</b>	Providing bike lanes sidewalks curbs and gutters.				Roads and Bridges
MTIP ID	70878					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	STBG-URBAN	\$451,491	\$51,675	\$0	\$503,166
Purchase right of way	2021	STBG-URBAN	\$376,569	\$43,100	\$0	\$419,669
Construction	2021	STBG-URBAN	\$2,313,096	\$264,744	\$687,528	\$3,265,368
FY 18-21 Totals			\$3,141,156	\$359,519	\$687,528	\$4,188,203
Estimated Project Cost (YOE\$)			<b>\$3,141,156</b>	<b>\$359,519</b>	<b>\$687,528</b>	<b>\$4,188,203</b>

<b>LEAD AGENCY</b>		Gresham				
<b>PROJECT NAME</b>		<b>NE Kane Drive at Kelly Creek Culvert</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19787</b>	On NE Kane Dr at Kelly Creek Culvert near Mt Hood Community College remove existing temporary culvert. Install new culvert storm water system and repair roadway. Work includes upstream restoration and downstream pond mitigation. (Emergency Rel)				Roadway and bridge
MTIP ID	70850					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	Emergency Relief	\$448,650	\$51,350	\$0	\$500,000
Construction	2018	Emergency Relief	\$3,416,021	\$390,979	\$0	\$3,807,000
FY 18-21 Totals			\$3,864,671	\$442,329	\$0	\$4,307,000
Prior Years' Totals			\$1,317,237	\$150,764	\$0	\$1,468,001
Estimated Project Cost (YOE\$)			<b>\$5,181,908</b>	<b>\$593,093</b>	<b>\$0</b>	<b>\$5,775,001</b>

<b>LEAD AGENCY</b>		Gresham				
<b>PROJECT NAME</b>		<b>Sandy Blvd: NE 181st Ave to E Gresham City Limit</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19279</b>	The project will construct multimodal and freight access and mobility facilities along Sandy Boulevard between 181st Avenue and east Gresham city limits.				Roadway and bridge
MTIP ID	70684					
RTP ID	10443					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	STP - Urban	\$895,750	\$102,523	\$0	\$998,273
Construction	2019	STP - Urban	\$2,091,000	\$239,324	\$0	\$2,330,324
FY 18-21 Totals			\$2,986,750	\$341,847	\$0	\$3,328,597
Prior Years' Totals			\$596,350	\$68,255	\$0	\$664,605
Estimated Project Cost (YOE\$)			<b>\$3,583,100</b>	<b>\$410,102</b>	<b>\$0</b>	<b>\$3,993,202</b>

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<b>LEAD AGENCY</b>		Happy Valley				
<b>PROJECT NAME</b>		<b>SE 129th Avenue - Bike Lane and Sidewalk Project</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19280</b>	The project will build a sidewalk and add bike lanes along SE 129th Avenue.				Roadway and bridge
MTIP ID	70683					
RTP ID	10081					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2019	TAP Metro	\$89,730	\$10,270	\$0	\$100,000
Construction	2020	STP - Urban	\$1,738,727	\$199,005	\$0	\$1,937,732
Construction	2020	TAP Metro	\$474,104	\$54,263	\$0	\$528,367
Construction	2020	OTHER	\$0	\$0	\$339,901	\$339,901
FY 18-21 Totals			\$2,302,561	\$263,538	\$339,901	\$2,906,000
Prior Years' Totals			\$803,084	\$91,917	\$0	\$895,001
Estimated Project Cost (YOE\$)			<b>\$3,105,645</b>	<b>\$355,455</b>	<b>\$339,901</b>	<b>\$3,801,001</b>

<b>LEAD AGENCY</b>		Hillsboro				
<b>PROJECT NAME</b>		<b>Oak and Baseline: SW Adams - SE 10th at Maple to Main St</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>18004</b>	The Oak/Baseline road diet will enhance safety by providing traffic calming features reducing vehicle speeds possibly reducing the number of travel lanes from 3 to 2 lanes (on each street) and improving pedestrian and bicycle access.				Pedestrian
MTIP ID	70497					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Planning	2018	STP - Urban	\$500,000	\$57,227	\$0	\$557,227
FY 18-21 Totals			\$500,000	\$57,227	\$0	\$557,227
Estimated Project Cost (YOE\$)			<b>\$500,000</b>	<b>\$57,227</b>	<b>\$0</b>	<b>\$557,227</b>

<b>LEAD AGENCY</b>		King City				
<b>PROJECT NAME</b>		<b>OR99W: SW Royalty Parkway - SW Durham Rd (King City)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>18807</b>	On OR99W near King City fill sidewalk gaps to connect the City to OR99W corridor to increase access to transportation improve travel options promote vitality within the town center and enhance overall livability				Pedestrian
MTIP ID	70769					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	ACPO - Advance CN	\$10,768	\$1,232	\$0	\$12,000
Construction	2018	OTHER	\$0	\$0	\$122,588	\$122,588
Construction	2018	State STP (M240)	\$547,200	\$62,629	\$0	\$609,829
FY 18-21 Totals			\$557,968	\$63,861	\$122,588	\$744,417
Prior Years' Totals			\$355,871	\$40,731	\$0	\$396,602
Estimated Project Cost (YOE\$)			<b>\$913,839</b>	<b>\$104,592</b>	<b>\$122,588</b>	<b>\$1,141,019</b>

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



<b>LEAD AGENCY</b>		Lake Oswego				
<b>PROJECT NAME</b>		<b>Boones Ferry Rd: Oakridge/Reese-Madrona St</b>				
<b>Project IDs</b>		<b>Project Description</b>				<b>Project Type</b>
<b>ODOT KEY</b>	<b>18809</b>	Bicycle and pedestrian improvements				Bike
MTIP ID	70770					
RTP ID						
<b>Phase</b>		<b>Year</b>	<b>Fund Type</b>	<b>Federal Amount</b>	<b>Minimum Local Match</b>	<b>Other Amount</b>
Construction		2018	OTHER	\$0	\$0	\$19,690,000
FY 18-21 Totals				\$0	\$0	\$19,690,000
Prior Years' Totals				\$3,718,240	\$425,569	\$5,806,191
Estimated Project Cost (YOE\$)				<b>\$3,718,240</b>	<b>\$425,569</b>	<b>\$25,496,191</b>

<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Corridor and Systems Planning (2018)</b>				
<b>Project IDs</b>		<b>Project Description</b>				<b>Project Type</b>
<b>ODOT KEY</b>	<b>19295</b>	Corridors and Systems Planning Program conducts planning level work in corridors. Emphasizes the integration of land use and transportation. Determines regional system needs functions desired outcomes performance measures investment strategies.				System/corridor planning
MTIP ID	70673					
RTP ID						
<b>Phase</b>		<b>Year</b>	<b>Fund Type</b>	<b>Federal Amount</b>	<b>Minimum Local Match</b>	<b>Other Amount</b>
Planning		2018	STP - Urban	\$522,610	\$59,815	\$0
FY 18-21 Totals				\$522,610	\$59,815	\$0
Estimated Project Cost (YOE\$)				<b>\$522,610</b>	<b>\$59,815</b>	<b>\$0</b>

<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Corridor and Systems Planning (2019)</b>				
<b>Project IDs</b>		<b>Project Description</b>				<b>Project Type</b>
<b>ODOT KEY</b>	<b>20887</b>	Corridors and Systems Planning Program conducts planning level work in corridors. Emphasizes the integration of land use and transportation. Determines regional system needs functions desired outcomes performance measures investment strategies.				System/corridor planning
MTIP ID	70871					
RTP ID						
<b>Phase</b>		<b>Year</b>	<b>Fund Type</b>	<b>Federal Amount</b>	<b>Minimum Local Match</b>	<b>Other Amount</b>
Planning		2019	STBG-URBAN	\$536,391	\$61,392	\$0
FY 18-21 Totals				\$536,391	\$61,392	\$0
Estimated Project Cost (YOE\$)				<b>\$536,391</b>	<b>\$61,392</b>	<b>\$0</b>

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LEAD AGENCY		Metro				
PROJECT NAME		Corridor and Systems Planning (2020)				
Project IDs		Project Description				Project Type
ODOT KEY	20888	Corridors and Systems Planning Program conducts planning level work in corridors. Emphasizes the integration of land use and transportation. Determines regional system needs functions desired outcomes performance measures investment strategies.				System/corridor planning
MTIP ID	70871					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Planning	2020	STBG-URBAN	\$552,539	\$63,241	\$0	\$615,780
FY 18-21 Totals			\$552,539	\$63,241	\$0	\$615,780
Estimated Project Cost (YOE\$)			\$552,539	\$63,241	\$0	\$615,780

LEAD AGENCY		Metro				
PROJECT NAME		Corridor and Systems Planning (2021)				
Project IDs		Project Description				Project Type
ODOT KEY	20889	Corridors and Systems Planning Program conducts planning level work in corridors. Emphasizes the integration of land use and transportation. Determines regional system needs functions desired outcomes performance measures investment strategies.				System/corridor planning
MTIP ID	70871					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Planning	2021	STBG-URBAN	\$571,070	\$65,362	\$0	\$636,432
FY 18-21 Totals			\$571,070	\$65,362	\$0	\$636,432
Estimated Project Cost (YOE\$)			\$571,070	\$65,362	\$0	\$636,432

LEAD AGENCY		Metro				
PROJECT NAME		PORTLAND METRO PLANNING SFY20				
Project IDs		Project Description				Project Type
ODOT KEY	20595	Portland Metro MPO planning funds for Federal fiscal year 2019. Projects will be selected in the future through the MPO process.				Other
MTIP ID	70984					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Planning	2019	Metro Planning (Z450)	\$1,907,827	\$218,359	\$0	\$2,126,186
Planning	2019	Metro PL (5303)	\$618,917	\$70,838	\$0	\$689,755
FY 18-21 Totals			\$2,526,744	\$289,197	\$0	\$2,815,941
Estimated Project Cost (YOE\$)			\$2,526,744	\$289,197	\$0	\$2,815,941

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LEAD AGENCY		Metro				
PROJECT NAME		PORTLAND METRO PLANNING SFY21				
Project IDs		Project Description				Project Type
ODOT KEY	20596	Portland Metro MPO planning funds for Federal fiscal year 2020. Projects will be selected in the future through the MPO process.				Other
MTIP ID	70985					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Planning	2020	Metro Planning (Z450)	\$1,907,827	\$218,359	\$0	\$2,126,186
Planning	2020	Metro PL (5303)	\$618,917	\$70,838	\$0	\$689,755
FY 18-21 Totals			\$2,526,744	\$289,197	\$0	\$2,815,941
Estimated Project Cost (YOE\$)			\$2,526,744	\$289,197	\$0	\$2,815,941

LEAD AGENCY		Metro				
PROJECT NAME		PORTLAND METRO PLANNING SFY22				
Project IDs		Project Description				Project Type
ODOT KEY	20597	Portland Metro MPO planning funds for Federal fiscal year 2021. Projects will be selected in the future through the MPO process.				Other
MTIP ID	70986					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Planning	2021	Metro PL (5303)	\$618,917	\$70,838	\$0	\$689,755
Planning	2021	Metro Planning (Z450)	\$1,907,827	\$218,359	\$0	\$2,126,186
FY 18-21 Totals			\$2,526,744	\$289,197	\$0	\$2,815,941
Estimated Project Cost (YOE\$)			\$2,526,744	\$289,197	\$0	\$2,815,941

LEAD AGENCY		Metro				
PROJECT NAME		Regional Freight Studies				
Project IDs		Project Description				Project Type
ODOT KEY	20897	Regional freight and economic development planning projects and studies.				Roadway and bridge
MTIP ID	70889					
RTP ID	11103					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Planning	2020	STBG-URBAN	\$210,000	\$24,035	\$0	\$234,035
FY 18-21 Totals			\$210,000	\$24,035	\$0	\$234,035
Estimated Project Cost (YOE\$)			\$210,000	\$24,035	\$0	\$234,035

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<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Regional MPO Planning (2018)</b>				
<b>Project IDs</b>		<b>Project Description</b>				<b>Project Type</b>
<b>ODOT KEY</b>	<b>19283</b>	The MPO Planning program contributes to a broad range of activities within Metro that are linked to regional policy making and local planning support				System/corridor planning
MTIP ID	70669					
RTP ID	11103					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Planning	2018	STP - Urban	\$1,244,481	\$142,436	\$0	\$1,386,917
FY 18-21 Totals			\$1,244,481	\$142,436	\$0	\$1,386,917
Estimated Project Cost (YOE\$)			\$1,244,481	\$142,436	\$0	\$1,386,917

<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Regional MPO Planning (2019)</b>				
<b>Project IDs</b>		<b>Project Description</b>				<b>Project Type</b>
<b>ODOT KEY</b>	<b>20875</b>	Funding for Metro to meet Metropolitan Planning Organization mandates established through the federal regulations.				Other
MTIP ID	70872					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Planning	2019	STBG-URBAN	\$1,280,834	\$146,597	\$0	\$1,427,431
FY 18-21 Totals			\$1,280,834	\$146,597	\$0	\$1,427,431
Estimated Project Cost (YOE\$)			\$1,280,834	\$146,597	\$0	\$1,427,431

<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Regional MPO Planning (2020)</b>				
<b>Project IDs</b>		<b>Project Description</b>				<b>Project Type</b>
<b>ODOT KEY</b>	<b>20876</b>	Funding for Metro to meet Metropolitan Planning Organization mandates established through the federal regulations.				Other
MTIP ID	70872					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Planning	2020	STBG-URBAN	\$1,319,289	\$150,999	\$0	\$1,470,288
FY 18-21 Totals			\$1,319,289	\$150,999	\$0	\$1,470,288
Estimated Project Cost (YOE\$)			\$1,319,289	\$150,999	\$0	\$1,470,288



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LEAD AGENCY		Metro				
PROJECT NAME		Regional MPO Planning (2021)				
Project IDs		Project Description				Project Type
ODOT KEY	20877	Funding for Metro to meet Metropolitan Planning Organization mandates established through the federal regulations.				Other
MTIP ID	70872					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Planning	2021	STBG-URBAN	\$1,359,877	\$155,644	\$0	\$1,515,521
FY 18-21 Totals			\$1,359,877	\$155,644	\$0	\$1,515,521
Estimated Project Cost (YOE\$)			\$1,359,877	\$155,644	\$0	\$1,515,521

LEAD AGENCY		Metro				
PROJECT NAME		Regional Safe Routes to Schools Program (RTO)				
Project IDs		Project Description				Project Type
ODOT KEY	20896	Grant funding program to support education and encouragement efforts aimed at helping children walk and bicycle to school.				Regional travel options
MTIP ID	70892					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2019	STBG-URBAN	\$1,500,000	\$171,682	\$0	\$1,671,682
FY 18-21 Totals			\$1,500,000	\$171,682	\$0	\$1,671,682
Estimated Project Cost (YOE\$)			\$1,500,000	\$171,682	\$0	\$1,671,682

LEAD AGENCY		Metro				
PROJECT NAME		Regional Travel Options (2018)				
Project IDs		Project Description				Project Type
ODOT KEY	19292	The Regional Travel Options (RTO) program implements strategies to help diversify trip choices reduce pollution and improve mobility.				Regional travel options
MTIP ID	70672					
RTP ID	11054					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	STP - Urban	\$2,370,740	\$271,342	\$0	\$2,642,082
FY 18-21 Totals			\$2,370,740	\$271,342	\$0	\$2,642,082
Estimated Project Cost (YOE\$)			\$2,370,740	\$271,342	\$0	\$2,642,082

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<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Regional Travel Options (2019)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20878</b>	The Regional Travel Options (RTO) program implements strategies to help diversify trip choices reduce pollution and improve mobility.				Regional travel options
MTIP ID	70873					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2019	STBG-URBAN	\$2,518,911	\$288,301	\$0	\$2,807,212
FY 18-21 Totals			\$2,518,911	\$288,301	\$0	\$2,807,212
Estimated Project Cost (YOE\$)			<b>\$2,518,911</b>	<b>\$288,301</b>	<b>\$0</b>	<b>\$2,807,212</b>

<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Regional Travel Options (2020)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20879</b>	The Regional Travel Options (RTO) program implements strategies to help diversify trip choices reduce pollution and improve mobility.				Regional travel options
MTIP ID	70873					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2020	STBG-URBAN	\$2,594,667	\$296,971	\$0	\$2,891,638
FY 18-21 Totals			\$2,594,667	\$296,971	\$0	\$2,891,638
Estimated Project Cost (YOE\$)			<b>\$2,594,667</b>	<b>\$296,971</b>	<b>\$0</b>	<b>\$2,891,638</b>

<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Regional Travel Options (2021)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20880</b>	The Regional Travel Options (RTO) program implements strategies to help diversify trip choices reduce pollution and improve mobility.				Regional travel options
MTIP ID	70873					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2021	STBG-URBAN	\$2,676,422	\$306,328	\$0	\$2,982,750
FY 18-21 Totals			\$2,676,422	\$306,328	\$0	\$2,982,750
Estimated Project Cost (YOE\$)			<b>\$2,676,422</b>	<b>\$306,328</b>	<b>\$0</b>	<b>\$2,982,750</b>

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<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Regional Travel Options Program (2016)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19290</b>	The Regional Travel Options (RTO) program implements strategies to help diversify trip choices reduce pollution and improve mobility.				Regional travel options
MTIP ID	70672					
RTP ID	11054					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	STP - Urban	\$1,752,348	\$200,564	\$0	\$1,952,912
FY 18-21 Totals			\$1,752,348	\$200,564	\$0	\$1,952,912
Estimated Project Cost (YOE\$)			\$1,752,348	\$200,564	\$0	\$1,952,912

<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Regional Travel Options Program (2017)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19291</b>	The Regional Travel Options (RTO) program implements strategies to help diversify trip choices reduce pollution and improve mobility.				Regional travel options
MTIP ID	70672					
RTP ID	11054					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	STP - Urban	\$1,769,576	\$202,536	\$0	\$1,972,112
FY 18-21 Totals			\$1,769,576	\$202,536	\$0	\$1,972,112
Estimated Project Cost (YOE\$)			\$1,769,576	\$202,536	\$0	\$1,972,112

<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Regional TSMO Program (2016)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>21039</b>	Facilitate implementation of Regional TSMO Plan; grant coordination and management; performance data development and tracking				Transportation System Management Operations
MTIP ID	71008					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	STP - Urban	\$60,000	\$6,867	\$0	\$66,867
FY 18-21 Totals			\$60,000	\$6,867	\$0	\$66,867
Estimated Project Cost (YOE\$)			\$60,000	\$6,867	\$0	\$66,867

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<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Regional TSMO Program (2017)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>21038</b>	Facilitate implementation of Regional TSMO Plan; grant coordination and management; performance data development and tracking				Transportation System Management Operations
MTIP ID	71010					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	STP - Urban	\$65,454	\$7,492	\$0	\$72,946
FY 18-21 Totals			\$65,454	\$7,492	\$0	\$72,946
Estimated Project Cost (YOE\$)			\$65,454	\$7,492	\$0	\$72,946

<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Regional TSMO Program 2018</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>21041</b>	Facilitate implementation of Regional TSMO Plan; grant coordination and management; performance data development and tracking				Transportation System Management Operations
MTIP ID	71012					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	STP - Urban	\$65,564	\$7,504	\$0	\$73,068
FY 18-21 Totals			\$65,564	\$7,504	\$0	\$73,068
Estimated Project Cost (YOE\$)			\$65,564	\$7,504	\$0	\$73,068

<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Transit Oriented Development Program (2018)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19286</b>	Local fund portion Metro receives to the annual Metro-TriMet TOD STP and Local funds exchange. The TOD program works directly with developers and local jurisdictions to create vibrant downtowns main streets and station areas by helping to change land use				Transit oriented development
MTIP ID	70670					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	LOCAL	\$0	\$0	\$3,105,713	\$3,105,713
FY 18-21 Totals			\$0	\$0	\$3,105,713	\$3,105,713
Estimated Project Cost (YOE\$)			\$0	\$0	\$3,105,713	\$3,105,713

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
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LEAD AGENCY		Metro				
PROJECT NAME		Transit Oriented Development Program (2019)				
Project IDs		Project Description				Project Type
ODOT KEY	20881	The TOD program works directly with developers and local jurisdictions to create vibrant downtowns main streets and station areas by helping to change land use patterns near transit.				Transit oriented development
MTIP ID	70874					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2019	LOCAL	\$0	\$0	\$3,190,169	\$3,190,169
FY 18-21 Totals			\$0	\$0	\$3,190,169	\$3,190,169
Estimated Project Cost (YOES)			\$0	\$0	\$3,190,169	\$3,190,169

LEAD AGENCY		Metro				
PROJECT NAME		Transit Oriented Development Program (2020)				
Project IDs		Project Description				Project Type
ODOT KEY	20882	Local fund portion Metro receives to the annual Metro-TriMet TOD STP and Local funds exchange. The TOD program works directly with developers and local jurisdictions to create vibrant downtowns main streets and station areas by helping to change land use				Transit oriented development
MTIP ID	70874					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2020	LOCAL	\$0	\$0	\$3,286,135	\$3,286,135
FY 18-21 Totals			\$0	\$0	\$3,286,135	\$3,286,135
Estimated Project Cost (YOES)			\$0	\$0	\$3,286,135	\$3,286,135

LEAD AGENCY		Metro				
PROJECT NAME		Transit Oriented Development Program (2021)				
Project IDs		Project Description				Project Type
ODOT KEY	20883	The TOD program works directly with developers and local jurisdictions to create vibrant downtowns main streets and station areas by helping to change land use patterns near transit.				Transit oriented development
MTIP ID	70874					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2021	LOCAL	\$0	\$0	\$3,393,696	\$3,393,696
FY 18-21 Totals			\$0	\$0	\$3,393,696	\$3,393,696
Estimated Project Cost (YOES)			\$0	\$0	\$3,393,696	\$3,393,696

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<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Transportation System Management &amp; Operations (TSMO) Program 2018</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19289</b>	The Transportation System Management & Operations (TSMO) program coordinates both the planning and implementation of the regions system management and operations strategies to enhance multi-modal mobility for people and goods.				Transportation System Management Operations
MTIP ID	70671					
RTP ID	11104					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	STP - Urban	\$804,386	\$92,066	\$0	\$896,452
FY 18-21 Totals			\$804,386	\$92,066	\$0	\$896,452
Estimated Project Cost (YOE\$)			<b>\$804,386</b>	<b>\$92,066</b>	<b>\$0</b>	<b>\$896,452</b>

<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Transportation System Mgmt Operations/ITS (2019)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20884</b>	Provide strategic and collaborative program management including coordination of activities for TransPort TSMO committee;				Transportation System Management Operations
MTIP ID	70875					
RTP ID	11104					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2019	STBG-URBAN	\$1,693,574	\$193,837	\$0	\$1,887,411
FY 18-21 Totals			\$1,693,574	\$193,837	\$0	\$1,887,411
Estimated Project Cost (YOE\$)			<b>\$1,693,574</b>	<b>\$193,837</b>	<b>\$0</b>	<b>\$1,887,411</b>

<b>LEAD AGENCY</b>		Metro				
<b>PROJECT NAME</b>		<b>Transportation System Mgmt Operations/ITS (2020)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20885</b>	Provide strategic and collaborative program management including coordination of activities for TransPort TSMO committee;				Transportation System Management Operations
MTIP ID	70875					
RTP ID	11104					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2020	STBG-URBAN	\$1,744,598	\$199,677	\$0	\$1,944,275
FY 18-21 Totals			\$1,744,598	\$199,677	\$0	\$1,944,275
Estimated Project Cost (YOE\$)			<b>\$1,744,598</b>	<b>\$199,677</b>	<b>\$0</b>	<b>\$1,944,275</b>

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LEAD AGENCY		Metro				
PROJECT NAME		Transportation System Mgmt Operations/ITS (2021)				
Project IDs		Project Description				Project Type
ODOT KEY	20886	Provide strategic and collaborative program management including coordination of activities for TransPort TSMO committee;				Transportation System Management Operations
MTIP ID	70875					
RTP ID	11104					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2021	STBG-URBAN	\$1,801,828	\$206,227	\$0	\$2,008,055
FY 18-21 Totals			\$1,801,828	\$206,227	\$0	\$2,008,055
Estimated Project Cost (YOE\$)			\$1,801,828	\$206,227	\$0	\$2,008,055

LEAD AGENCY		Metro				
PROJECT NAME		Willamette Greenway Trail: Columbia Blvd Bridge				
Project IDs		Project Description				Project Type
ODOT KEY	18832	Construct a bicycle and pedestrian bridge				Trail
MTIP ID	70774					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2019	OTHER	\$0	\$0	\$20,000	\$20,000
Construction	2020	State STP (M240)	\$1,131,861	\$129,547	\$830,973	\$2,092,381
FY 18-21 Totals			\$1,131,861	\$129,547	\$850,973	\$2,112,381
Prior Years' Totals			\$448,650	\$51,350	\$0	\$500,000
Estimated Project Cost (YOE\$)			\$1,580,511	\$180,897	\$850,973	\$2,612,381

LEAD AGENCY		Multnomah County				
PROJECT NAME		NE 238th Dr: NE Halsey St - NE Glisan St				
Project IDs		Project Description				Project Type
ODOT KEY	18833	Add a 14-foot SB lane and a SB 12-foot passing lane add a NB 15- foot lane add 10-foot bike/pedestrian paths on both sides plus improve drainage and vegetation to assist truck navigation (2016-18 RFFA REOF Award of \$1000000)				Roadway and bridge
MTIP ID	70775					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2019	OTHER - LOCAL	\$0	\$0	\$891	\$891
Purchase right of way	2019	ACPO - Advance CN	\$669,449	\$76,621	\$0	\$746,070
Construction	2019	State STP (M240)	\$5,879,738	\$672,962	\$0	\$6,552,700
Construction	2019	OTHER - LOCAL	\$0	\$0	\$7,829	\$7,829
FY 18-21 Totals			\$6,549,187	\$749,583	\$8,720	\$7,307,490
Prior Years' Totals			\$1,000,000	\$114,454	\$0	\$1,114,454
Estimated Project Cost (YOE\$)			\$7,549,187	\$864,037	\$8,720	\$8,421,944

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LEAD AGENCY		ODOT				
PROJECT NAME		2016 Region 1 Curve Warning Signs				
Project IDs		Project Description				Project Type
ODOT KEY	19812	Install curve warning signs				Transportation System Management Operations
MTIP ID	70863					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2019	HSIP (100%)	\$795,178	\$0	\$0	\$795,178
FY 18-21 Totals			\$795,178	\$0	\$0	\$795,178
Prior Years' Totals			\$119,277	\$0	\$0	\$119,277
Estimated Project Cost (YOE\$)			\$914,455	\$0	\$0	\$914,455

LEAD AGENCY		ODOT				
PROJECT NAME		CENTRAL SYSTEMIC SIGNALS AND ILLUMINATION (ODOT)				
Project IDs		Project Description				Project Type
ODOT KEY	20335	Illumination; intersection work; bike and pedestrian improvements; ADA upgrades; signal work; signs; warnings; striping; medians; utility relocation; and other safety improvements at various locations.				Roadway and bridge
MTIP ID	70950					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	HSIP (100%)	\$246,000	\$0	\$0	\$246,000
Preliminary engineering	2018	HSIP (100%)	\$645,300	\$0	\$0	\$645,300
Construction	2020	HSIP (100%)	\$2,549,500	\$0	\$0	\$2,549,500
FY 18-21 Totals			\$3,440,800	\$0	\$0	\$3,440,800
Estimated Project Cost (YOE\$)			\$3,440,800	\$0	\$0	\$3,440,800

LEAD AGENCY		ODOT				
PROJECT NAME		CITY OF GRESHAM SAFETY PROJECT				
Project IDs		Project Description				Project Type
ODOT KEY	20303	Intersection improvements; upgrade to ADA; utility relocation; signal work; medians; traffic separators; striping; signing; warnings; and other safety improvements.				Roadway and bridge
MTIP ID	70943					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	HSIP (100%)	\$367,866	\$0	\$31,034	\$398,900
Purchase right of way	2020	HSIP (100%)	\$156,774	\$0	\$13,226	\$170,000
Other	2020	HSIP (100%)	\$9,222	\$0	\$778	\$10,000
Construction	2021	HSIP (100%)	\$1,096,404	\$0	\$92,496	\$1,188,900
FY 18-21 Totals			\$1,630,266	\$0	\$137,534	\$1,767,800
Estimated Project Cost (YOE\$)			\$1,630,266	\$0	\$137,534	\$1,767,800



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LEAD AGENCY		ODOT				
PROJECT NAME		CITY OF PORTLAND SAFETY PROJECT				
Project IDs		Project Description				Project Type
ODOT KEY	20304	Work may include intersection improvements upgrade to ADA; utility relocation; signal work; medians; traffic separators; striping; signing; warnings and other safety improvements.				Roadway and bridge
MTIP ID	70944					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	NHPP (Z001)	\$213,989	\$24,492	\$20,119	\$258,600
Purchase right of way	2020	HSIP (100%)	\$33,199	\$0	\$2,801	\$36,000
Construction	2021	HSIP (100%)	\$2,125,487	\$0	\$179,313	\$2,304,800
FY 18-21 Totals			\$2,372,675	\$24,492	\$202,233	\$2,599,400
Estimated Project Cost (YOE\$)			\$2,372,675	\$24,492	\$202,233	\$2,599,400

LEAD AGENCY		ODOT				
PROJECT NAME		CLACKAMAS AND PORTLAND TRAFFIC SEPARATORS				
Project IDs		Project Description				Project Type
ODOT KEY	20476	Install traffic separators in various locations in Portland with associated striping; illumination; and signal coordination work.				Roadway and bridge
MTIP ID	71004					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	HSIP (100%)	\$286,726	\$0	\$15,374	\$302,100
Purchase right of way	2019	HSIP (100%)	\$11,200	\$0	\$0	\$11,200
Construction	2020	HSIP (100%)	\$557,013	\$0	\$26,187	\$583,200
FY 18-21 Totals			\$854,939	\$0	\$41,561	\$896,500
Estimated Project Cost (YOE\$)			\$854,939	\$0	\$41,561	\$896,500

LEAD AGENCY		ODOT				
PROJECT NAME		EAST SYSTEMIC SIGNALS AND ILLUMINATION (ODOT)				
Project IDs		Project Description				Project Type
ODOT KEY	20339	Projects at locations in east jurisdictions of Portland. Work may include illumination; intersection work; bike/pedestrian improvements; ADA upgrades; signal work; signs; warnings; striping; medians; utility relocation; and other safety improvements				Roadway and bridge
MTIP ID	70953					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	HSIP (100%)	\$66,900	\$0	\$0	\$66,900
Preliminary engineering	2018	HSIP (100%)	\$549,400	\$0	\$0	\$549,400
Construction	2020	HSIP (100%)	\$2,559,700	\$0	\$0	\$2,559,700
FY 18-21 Totals			\$3,176,000	\$0	\$0	\$3,176,000
Estimated Project Cost (YOE\$)			\$3,176,000	\$0	\$0	\$3,176,000

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LEAD AGENCY		ODOT				
PROJECT NAME		FULL SIGNAL UPGRADE (PORTLAND)				
Project IDs		Project Description				Project Type
ODOT KEY	20389	Signals rebuild and upgrades at various locations in Portland. Work includes rebuild and installation of signals; warning systems; striping; lane adjustments; ADA upgrades; traffic separators; and other safety improvements as needed.				Roadway and bridge
MTIP ID	70962					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2019	HSIP (100%)	\$56,254	\$0	\$4,746	\$61,000
Preliminary engineering	2019	HSIP (100%)	\$853,404	\$0	\$71,996	\$925,400
Other	2019	HSIP (100%)	\$57,176	\$0	\$4,824	\$62,000
Construction	2021	HSIP (100%)	\$2,508,476	\$0	\$211,624	\$2,720,100
FY 18-21 Totals			\$3,475,310	\$0	\$293,190	\$3,768,500
Estimated Project Cost (YOE\$)			\$3,475,310	\$0	\$293,190	\$3,768,500

LEAD AGENCY		ODOT				
PROJECT NAME		GERMANTOWN ROAD: MP 2.5 - MP 3.5 (MULTNOMAH)				
Project IDs		Project Description				Project Type
ODOT KEY	20338	Install enhanced curve warning signs; includes 4 curves between mile points 2.5 and 3.5 on Germantown Road				Roadway and bridge
MTIP ID	70952					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	HSIP (100%)	\$39,813	\$0	\$3,359	\$43,172
Construction	2020	HSIP (100%)	\$270,599	\$0	\$22,829	\$293,428
FY 18-21 Totals			\$310,412	\$0	\$26,188	\$336,600
Estimated Project Cost (YOE\$)			\$310,412	\$0	\$26,188	\$336,600

LEAD AGENCY		ODOT				
PROJECT NAME		I-205 EXIT RAMPS AT SE DIVISION ST				
Project IDs		Project Description				Project Type
ODOT KEY	20480	Safety improvements on NB and SB I-205 exit ramps at SE Division street. Work includes lane adjustments; ramp widening; safety islands; signal work; illumination; signing; and ADA improvements as necessary.				Roadway and bridge
MTIP ID	71006					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2019	HSIP (100%)	\$35,000	\$0	\$0	\$35,000
Construction	2021	HSIP (100%)	\$2,377,117	\$0	\$0	\$2,377,117
FY 18-21 Totals			\$2,412,117	\$0	\$0	\$2,412,117
Prior Years' Totals			\$950,847	\$0	\$0	\$950,847
Estimated Project Cost (YOE\$)			\$3,362,964	\$0	\$0	\$3,362,964

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LEAD AGENCY		ODOT				
PROJECT NAME		I-205 I-84 - Holgate Blvd				
Project IDs		Project Description				Project Type
ODOT KEY	21193	On I-205 (between MP 16.2 to 25.6) complete various non-capacity paving and rehab improvements within the I-205 CBOS and ATMS project limits				Roadway and bridge
MTIP ID	71032					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2019	ACP0 (92.22%)	\$4,611,000	\$389,000	\$0	\$5,000,000
FY 18-21 Totals			\$4,611,000	\$389,000	\$0	\$5,000,000
Estimated Project Cost (YOE\$)			\$4,611,000	\$389,000	\$0	\$5,000,000

LEAD AGENCY		ODOT				
PROJECT NAME		I-205 Johnson Creek-Glen Jackson Phase 2				
Project IDs		Project Description				Project Type
ODOT KEY	21157	Construct NB Aux lane segments from US26 (Powell Blvd) to EB I-84 and rehab improvements to impacted interchanges plus implement Advance Traffic Management System (ATMS).				Roadway and bridge
MTIP ID	71030					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	ACP0 (92.22%)	\$8,299,800	\$700,200	\$0	\$9,000,000
Other	2018	ACP0 (92.22%)	\$2,766,600	\$233,400	\$0	\$3,000,000
Construction	2019	ACP0 (92.22%)	\$17,245,140	\$1,454,860	\$0	\$18,700,000
FY 18-21 Totals			\$28,311,540	\$2,388,460	\$0	\$30,700,000
Estimated Project Cost (YOE\$)			\$28,311,540	\$2,388,460	\$0	\$30,700,000

LEAD AGENCY		ODOT				
PROJECT NAME		I-205 Shared Use Path at Maywood Park				
Project IDs		Project Description				Project Type
ODOT KEY	19265	Repave ADA drainage and address tree roots with structure. Repave transition to existing structure near I-84WB to I-205 to correct settlement.				Bike
MTIP ID	70804					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	NHPP (Z001)	\$533,893	\$61,106	\$0	\$594,999
FY 18-21 Totals			\$533,893	\$61,106	\$0	\$594,999
Prior Years' Totals			\$134,595	\$15,405	\$0	\$150,000
Estimated Project Cost (YOE\$)			\$668,488	\$76,511	\$0	\$744,999

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LEAD AGENCY		ODOT				
PROJECT NAME		<b>I-205 UNDERCROSSING (SULLIVANS GULCH)</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>20332</b>	Provide safe access across I-205 for bicyclists and pedestrians by improving local street corridors on the west side of I-205 and constructing an east-west bicycle and pedestrian undercrossing.				Active Transportation
MTIP ID	70947					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2019	STATE-GEN	\$0	\$0	\$107,900	\$107,900
Preliminary engineering	2019	STATE-GEN	\$0	\$0	\$962,209	\$962,209
Construction	2020	STBG - STATE	\$1,682,468	\$192,566	\$645,047	\$2,520,081
FY 18-21 Totals			\$1,682,468	\$192,566	\$1,715,156	\$3,590,190
Estimated Project Cost (YOE\$)			\$1,682,468	\$192,566	\$1,715,156	\$3,590,190

LEAD AGENCY		ODOT				
PROJECT NAME		<b>I-205: ABERNETHY BRIDGE - SE 82ND DR</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>20508</b>	Remove and replace asphalt surface to repair rutted pavement to include replace ramp meters detection loops replace existing striping pave ramp and connections and I-205 mainline plus 2 feet of outside shoulder paving.				Roadway and bridge
MTIP ID	70982					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	NHPP (92.22%)	\$746,982	\$63,018	\$0	\$810,000
Purchase right of way	2019	NHFP (Z460) 92.22%	\$917	\$77	\$0	\$994
Construction	2020	NHPP (92.22%)	\$4,736,690	\$399,604	\$0	\$5,136,294
FY 18-21 Totals			\$5,484,589	\$462,699	\$0	\$5,947,288
Estimated Project Cost (YOE\$)			\$5,484,589	\$462,699	\$0	\$5,947,288

LEAD AGENCY		ODOT				
PROJECT NAME		<b>I-405 NB TO US26 WB OVER I-405 CONNECTION BRIDGE</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>20482</b>	Deck overlay to seal the cracks and provide additional cover for the reinforcement. Rail retrofit. Address leaking joints.				Roadway and bridge
MTIP ID	70974					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2019	NHPP (Z001)	\$1,249,244	\$142,982	\$0	\$1,392,226
FY 18-21 Totals			\$1,249,244	\$142,982	\$0	\$1,392,226
Prior Years' Totals			\$139,979	\$16,021	\$0	\$156,000
Estimated Project Cost (YOE\$)			\$1,389,223	\$159,003	\$0	\$1,548,226

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<b>LEAD AGENCY</b>		ODOT				
<b>PROJECT NAME</b>		<b>I-405: FREMONT BRIDGE</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19533</b>	Replace modular joints and repair decks.				Roadway and bridge
MTIP ID	70836					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	NHPP (92.22%)	\$17,660,130	\$1,489,870	\$0	\$19,150,000
FY 18-21 Totals			\$17,660,130	\$1,489,870	\$0	\$19,150,000
Prior Years' Totals			\$1,890,510	\$159,490	\$0	\$2,050,000
Estimated Project Cost (YOE\$)			<b>\$19,550,640</b>	<b>\$1,649,360</b>	<b>\$0</b>	<b>\$21,200,000</b>

<b>LEAD AGENCY</b>		ODOT				
<b>PROJECT NAME</b>		<b>I-405: WILLAMETTE RIVER (FREMONT) BRIDGE</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20481</b>	Paint bridge approaches; other section as funding allows.				Roadway and bridge
MTIP ID	70973					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	NHPP (Z001)	\$843,783	\$96,575	\$0	\$940,358
Construction	2021	NHPP (Z001)	\$26,842,310	\$3,072,222	\$0	\$29,914,532
FY 18-21 Totals			\$27,686,093	\$3,168,797	\$0	\$30,854,890
Estimated Project Cost (YOE\$)			<b>\$27,686,093</b>	<b>\$3,168,797</b>	<b>\$0</b>	<b>\$30,854,890</b>

<b>LEAD AGENCY</b>		ODOT				
<b>PROJECT NAME</b>		<b>I-5 AT I-205 INTERCHANGE</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20450</b>	Upgrade illumination towers up to amount of available budget and coordinate work with pavement preservation project in area.				Roadway and bridge
MTIP ID	70995					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	NHPP (Z001)	\$89,730	\$10,270	\$0	\$100,000
Construction	2019	NHPP (Z001)	\$358,920	\$41,080	\$0	\$400,000
FY 18-21 Totals			\$448,650	\$51,350	\$0	\$500,000
Estimated Project Cost (YOE\$)			<b>\$448,650</b>	<b>\$51,350</b>	<b>\$0</b>	<b>\$500,000</b>

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LEAD AGENCY		ODOT				
PROJECT NAME		<b>I-5 Columbia River (Interstate) Bridges</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>21158</b>	On I-5 at the Columbia River Bridges in north Portland (MP 308.04 to 308.72) restore the clearances and alignment of gears and bearings that are part of the system to raise and lower lift spans				Roads and Bridges
MTIP ID	71037					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	OTHER - LOCAL	\$0	\$0	\$112,500	\$112,500
Preliminary engineering	2018	NHPP (92.22%)	\$103,748	\$8,753	\$0	\$112,501
Construction	2019	OTHER - LOCAL	\$0	\$0	\$619,250	\$619,250
Construction	2019	NHFP (Z460) 92.22%	\$571,072	\$48,178	\$0	\$619,250
FY 18-21 Totals			\$674,820	\$56,931	\$731,750	\$1,463,501
Estimated Project Cost (YOE\$)			<b>\$674,820</b>	<b>\$56,931</b>	<b>\$731,750</b>	<b>\$1,463,501</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>I-5 OVER 26TH AVENUE BRIDGE</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>20486</b>	Replace bridge.				Roadway and bridge
MTIP ID	70977					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	NHPP (Z001)	\$4,529,004	\$518,365	\$0	\$5,047,369
Purchase right of way	2019	NHPP (Z001)	\$224,325	\$25,675	\$0	\$250,000
Construction	2020	NHPP (Z001)	\$26,069,823	\$2,983,808	\$0	\$29,053,631
FY 18-21 Totals			\$30,823,152	\$3,527,848	\$0	\$34,351,000
Estimated Project Cost (YOE\$)			<b>\$30,823,152</b>	<b>\$3,527,848</b>	<b>\$0</b>	<b>\$34,351,000</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>I-5 Over NE Hassalo St and NE Holiday St (BR#08583)</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>21219</b>	On I-5 over NE Hassalo St and SE Holladay St (BR#08583) replace the current structural overlay (HB2017 Awarded Project \$5000000 Original Award)				Roadway and bridge
MTIP ID	71043					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	ACP0 (92.22%)	\$922,200	\$77,800	\$0	\$1,000,000
Construction	2021	ACP0 (92.22%)	\$3,688,800	\$311,200	\$0	\$4,000,000
FY 18-21 Totals			\$4,611,000	\$389,000	\$0	\$5,000,000
Estimated Project Cost (YOE\$)			<b>\$4,611,000</b>	<b>\$389,000</b>	<b>\$0</b>	<b>\$5,000,000</b>

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LEAD AGENCY		ODOT				
PROJECT NAME		I-5 Rose Quarter Improvement Project				
Project IDs		Project Description				Project Type
ODOT KEY	19071	Develop a project for future construction funding				Roadway and bridge
MTIP ID	70784					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	NHPP (92.22%)	\$2,305,500	\$194,500	\$0	\$2,500,000
Preliminary engineering	2018	ACPO (92.22%)	\$1,500,000	\$126,545	\$0	\$1,626,545
Preliminary engineering	2018	NHFP (Z460) 92.22%	\$14,594,990	\$1,231,284	\$0	\$15,826,274
FY 18-21 Totals			\$18,400,490	\$1,552,329	\$0	\$19,952,819
Prior Years' Totals			\$3,805,500	\$321,045	\$0	\$4,126,545
Estimated Project Cost (YOE\$)			\$22,205,990	\$1,873,374	\$0	\$24,079,364

LEAD AGENCY		ODOT				
PROJECT NAME		I-5: BARBUR BLVD NB CONNECTION BRIDGE				
Project IDs		Project Description				Project Type
ODOT KEY	20465	Paint structure; remove pack rust. Replace rivets and bolts.				Roadway and bridge
MTIP ID	70998					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	NHPP (Z001)	\$122,033	\$13,967	\$0	\$136,000
Construction	2019	NHPP (Z001)	\$1,376,436	\$157,539	\$0	\$1,533,975
FY 18-21 Totals			\$1,498,469	\$171,506	\$0	\$1,669,975
Estimated Project Cost (YOE\$)			\$1,498,469	\$171,506	\$0	\$1,669,975

LEAD AGENCY		ODOT				
PROJECT NAME		I-5: Boone (Willamette River) Bridge				
Project IDs		Project Description				Project Type
ODOT KEY	21218	On I-5 at the Boone Bridge over the Willamette River prepare shelf ready plans for future deck overlay joint repairs and seismic retrofit				Roads and Bridges
MTIP ID	71049					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	NHPP (92.22%)	\$230,550	\$19,450	\$0	\$250,000
FY 18-21 Totals			\$230,550	\$19,450	\$0	\$250,000
Estimated Project Cost (YOE\$)			\$230,550	\$19,450	\$0	\$250,000

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LEAD AGENCY		ODOT				
PROJECT NAME		I-5: I-205 INTERCHANGE - WILLAMETTE RIVER				
Project IDs		Project Description				Project Type
ODOT KEY	20411	Remove and replace asphalt surface to repair rutted pavement.				Roadway and bridge
MTIP ID	70968					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	NHPP (Z001)	\$583,763	\$66,814	\$0	\$650,577
Construction	2021	NHPP (Z001)	\$5,837,631	\$668,143	\$0	\$6,505,774
FY 18-21 Totals			\$6,421,394	\$734,957	\$0	\$7,156,351
Estimated Project Cost (YOE\$)			\$6,421,394	\$734,957	\$0	\$7,156,351

LEAD AGENCY		ODOT				
PROJECT NAME		I-5: Interstate BR (NB) Trunnion Shaft Replacement				
Project IDs		Project Description				Project Type
ODOT KEY	19651	Replace trunnion shaft; bridge #01377A. ODOT is lead on project with WSDOT paying 50% of total.				Roadway and bridge
MTIP ID	70832					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2019	NHPP (Z001)	\$4,822,600	\$551,968	\$0	\$5,374,568
Construction	2019	OTHER - WSDOT	\$0	\$0	\$5,374,568	\$5,374,568
FY 18-21 Totals			\$4,822,600	\$551,968	\$5,374,568	\$10,749,136
Prior Years' Totals			\$1,169,426	\$114,574	\$1,284,000	\$2,568,000
Estimated Project Cost (YOE\$)			\$5,992,026	\$666,542	\$6,658,568	\$13,317,136

LEAD AGENCY		ODOT				
PROJECT NAME		I-5: Interstate Bridge - Hassalo St				
Project IDs		Project Description				Project Type
ODOT KEY	17516	Pavement preservation project				Roadway and bridge
MTIP ID	70445					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	State STP - Interstate (92.22)	\$431,893	\$36,436	\$0	\$468,329
Construction	2018	NHPP (92.22%)	\$900,989	\$76,011	\$0	\$977,000
Construction	2018	State STP - Interstate (92.22)	\$14,109,660	\$1,190,340	\$0	\$15,300,000
FY 18-21 Totals			\$15,442,542	\$1,302,787	\$0	\$16,745,329
Prior Years' Totals			\$997,517	\$84,154	\$0	\$1,081,671
Estimated Project Cost (YOE\$)			\$16,440,059	\$1,386,941	\$0	\$17,827,000



**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
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LEAD AGENCY		ODOT				
PROJECT NAME		I-5: MARQUAM BR ELECTRIC AND LIGHTING SYSTEM REPLACE				
Project IDs		Project Description				Project Type
ODOT KEY	19652	Replace electrical and lighting system; bridge #08328				Roadway and bridge
MTIP ID	70833					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	NHPP (Z001)	\$1,439,741	\$164,785	\$0	\$1,604,526
FY 18-21 Totals			\$1,439,741	\$164,785	\$0	\$1,604,526
Prior Years' Totals			\$224,602	\$18,948	\$0	\$243,550
Estimated Project Cost (YOE\$)			\$1,664,343	\$183,733	\$0	\$1,848,076

LEAD AGENCY		ODOT				
PROJECT NAME		I-5: MP 303.27 - MP 308.63				
Project IDs		Project Description				Project Type
ODOT KEY	20430	Install variable speed advisory signs on I-5 northbound and southbound from the Fremont Bridge to Marine Drive				Roadway and bridge
MTIP ID	70972					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2020	HSIP (100%)	\$6,413,000	\$0	\$0	\$6,413,000
FY 18-21 Totals			\$6,413,000	\$0	\$0	\$6,413,000
Prior Years' Totals			\$1,386,500	\$0	\$0	\$1,386,500
Estimated Project Cost (YOE\$)			\$7,799,500	\$0	\$0	\$7,799,500

LEAD AGENCY		ODOT				
PROJECT NAME		I-5: N Denver Ave NB Tunnel Illumination				
Project IDs		Project Description				Project Type
ODOT KEY	18760	Illumination upgrades				Roadway and bridge
MTIP ID	70759					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	State STP (M240)	\$226,861	\$25,965	\$0	\$252,826
FY 18-21 Totals			\$226,861	\$25,965	\$0	\$252,826
Prior Years' Totals			\$69,165	\$7,916	\$0	\$77,081
Estimated Project Cost (YOE\$)			\$296,026	\$33,881	\$0	\$329,907

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
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LEAD AGENCY		ODOT				
PROJECT NAME		<b>I-84/I-5: BANFIELD INTERCHANGE DECK OVERLAY &amp; BRIDGE RAIL RETROFIT</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19531</b>	Concrete deck overlay & bridge rail retrofit; br #08588A & 08588C				Roadway and bridge
MTIP ID	70835					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	NHPP (92.22%)	\$6,939,555	\$585,445	\$0	\$7,525,000
FY 18-21 Totals			\$6,939,555	\$585,445	\$0	\$7,525,000
Prior Years' Totals			\$1,018,109	\$85,891	\$0	\$1,104,000
Estimated Project Cost (YOE\$)			<b>\$7,957,664</b>	<b>\$671,336</b>	<b>\$0</b>	<b>\$8,629,000</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>I-84: FAIRVIEW - MARINE DRIVE AND TOOTH ROCK TUNNEL</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20298</b>	Repave a section of I-84 between Fairview and Marine Dr repaves the Tooth Rock tunnel and installs a full signal upgrade (including ADA) at NE238th Ave. Deck overlay and repair joints on the McCord Creek Bridge (#02193B).				Roadway and bridge
MTIP ID	70939					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	NHPP (92.22%)	\$370,660	\$31,270	\$0	\$401,930
Preliminary engineering	2019	ACPO (92.22%)	\$322,770	\$27,230	\$0	\$350,000
Purchase right of way	2020	NHPP (92.22%)	\$2,294	\$194	\$0	\$2,488
Construction	2021	NHPP (Z001)	\$3,937,110	\$450,620	\$0	\$4,387,730
Construction	2021	ACPO (92.22%)	\$599,430	\$50,570	\$0	\$650,000
FY 18-21 Totals			\$5,232,264	\$559,884	\$0	\$5,792,148
Estimated Project Cost (YOE\$)			<b>\$5,232,264</b>	<b>\$559,884</b>	<b>\$0</b>	<b>\$5,792,148</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>I-84: Graham Road Bridge Replacements</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19763</b>	Improvements to Graham Road at the intersection with I-84 in City of Troutdale - replace bridges and widen the section of Graham Road to 3 lanes between the frontage roads (HB2017 awarded project \$3000000 original award)				Roadway and bridge
MTIP ID	70858					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	JTA	\$0	\$0	\$4,594,714	\$4,594,714
Construction	2018	NHFP (Z460) 92.22%	\$6,824,280	\$575,720	\$0	\$7,400,000
Construction	2018	ACPO (92.22%)	\$2,766,600	\$233,400	\$383,600	\$3,383,600
FY 18-21 Totals			\$9,590,880	\$809,120	\$4,978,314	\$15,378,314
Prior Years' Totals			\$2,766,600	\$233,400	\$400,000	\$3,400,000
Estimated Project Cost (YOE\$)			<b>\$12,357,480</b>	<b>\$1,042,520</b>	<b>\$5,378,314</b>	<b>\$18,778,314</b>

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
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LEAD AGENCY		ODOT				
PROJECT NAME		I-84: I-205 - NE 181st Avenue				
Project IDs		Project Description				Project Type
ODOT KEY	20410	On I-84 from I-205 to NE 181st remove and replace asphalt surface to repair rutted pavement. (HB2017 Awarded Project \$3100000 awarded funding)				Roadway and bridge
MTIP ID	70967					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	NHPP (Z001)	\$448,650	\$51,350	\$0	\$500,000
Construction	2020	ACPO (92.22%)	\$2,858,820	\$241,180	\$0	\$3,100,000
FY 18-21 Totals			\$3,307,470	\$292,530	\$0	\$3,600,000
Estimated Project Cost (YOE\$)			\$3,307,470	\$292,530	\$0	\$3,600,000

LEAD AGENCY		ODOT				
PROJECT NAME		MORRISON STREET: WILLAMETTE RIVER (MORRISON) BR				
Project IDs		Project Description				Project Type
ODOT KEY	20382	Remove existing lead-based paint and apply new protective paint. Remove current debris from bridge bearings; paint. Add a maintenance access catwalk for the fixed river spans.				Roadway and bridge
MTIP ID	70959					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	NHPP (Z001)	\$1,783,840	\$204,168	\$0	\$1,988,008
Construction	2020	NHPP (Z001)	\$17,369,424	\$1,988,008	\$0	\$19,357,432
FY 18-21 Totals			\$19,153,264	\$2,192,176	\$0	\$21,345,440
Estimated Project Cost (YOE\$)			\$19,153,264	\$2,192,176	\$0	\$21,345,440

LEAD AGENCY		ODOT				
PROJECT NAME		NORTH DAKOTA STREET: FANNO CREEK BRIDGE				
Project IDs		Project Description				Project Type
ODOT KEY	20488	Construct a new single span bridge on the same alignment. Raise the vertical grade line to improve site distance approaching the railroad crossing.				Roadway and bridge
MTIP ID	70979					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	NHPP (Z001)	\$478,956	\$54,819	\$0	\$533,775
Purchase right of way	2019	NHPP (Z001)	\$50,505	\$5,781	\$0	\$56,286
Construction	2020	NHPP (Z001)	\$2,985,218	\$341,672	\$0	\$3,326,890
FY 18-21 Totals			\$3,514,679	\$402,272	\$0	\$3,916,951
Estimated Project Cost (YOE\$)			\$3,514,679	\$402,272	\$0	\$3,916,951

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
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LEAD AGENCY		ODOT				
PROJECT NAME		NW THURMAN ST OVER MACLEAY PARK				
Project IDs		Project Description				Project Type
ODOT KEY	20384	Design shelf ready plans to paint the bridge trusses and bents.				Roadway and bridge
MTIP ID	70960					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	NHPP (Z001)	\$476,421	\$54,529	\$0	\$530,950
FY 18-21 Totals			\$476,421	\$54,529	\$0	\$530,950
Estimated Project Cost (YOE\$)			\$476,421	\$54,529	\$0	\$530,950

LEAD AGENCY		ODOT				
PROJECT NAME		OR141 (Hall Blvd): Scholls Ferry Rd - Hemlock St				
Project IDs		Project Description				Project Type
ODOT KEY	19267	ADA Ramps and sidewalk fill				Pedestrian
MTIP ID	70806					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	State STP (M240)	\$134,595	\$15,405	\$0	\$150,000
Purchase right of way	2018	STBG - STATE	\$61,016	\$6,984	\$0	\$68,000
Construction	2018	State STP (M240)	\$113,694	\$13,013	\$0	\$126,707
Construction	2018	STBG - STATE	\$50,697	\$5,802	\$0	\$56,499
FY 18-21 Totals			\$360,002	\$41,204	\$0	\$401,206
Prior Years' Totals			\$296,109	\$33,891	\$0	\$330,000
Estimated Project Cost (YOE\$)			\$656,111	\$75,095	\$0	\$731,206

LEAD AGENCY		ODOT				
PROJECT NAME		OR210 OVER OR217				
Project IDs		Project Description				Project Type
ODOT KEY	20473	Deck overlay; replace joints; patch column spalls.				Roadway and bridge
MTIP ID	71001					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2020	NHPP (Z001)	\$215,352	\$24,648	\$0	\$240,000
Construction	2021	NHPP (Z001)	\$1,456,644	\$166,719	\$0	\$1,623,363
FY 18-21 Totals			\$1,671,996	\$191,367	\$0	\$1,863,363
Estimated Project Cost (YOE\$)			\$1,671,996	\$191,367	\$0	\$1,863,363

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



LEAD AGENCY		ODOT				
PROJECT NAME		<b>OR212: Rock Creek at Richey Rd</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19355</b>	On OR212 west of Damascus to almost 152nd Ave then east to Richey Rd at Boring pavement preservation repave roadway and upgrade ADA to current standards (HB2017 Awarded Project \$1210451 Original Award)				Roads and Bridges
MTIP ID	70807					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	NHPP (Z001)	\$26,919	\$3,081	\$0	\$30,000
Construction	2019	ACPO - Advance CN	\$591,012	\$67,644	\$0	\$658,656
Construction	2019	NHPP (Z001)	\$4,195,533	\$480,198	\$0	\$4,675,731
FY 18-21 Totals			\$4,813,464	\$550,923	\$0	\$5,364,387
Prior Years' Totals			\$1,224,631	\$140,164	\$0	\$1,364,795
Estimated Project Cost (YOE\$)			<b>\$6,038,095</b>	<b>\$691,087</b>	<b>\$0</b>	<b>\$6,729,182</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>OR212: SE Richey Rd - US26</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>18772</b>	3R Pavement preservation				Roadway and bridge
MTIP ID	70761					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	NHPP (Z001)	\$206,379	\$23,621	\$0	\$230,000
Construction	2019	NHPP (Z001)	\$2,069,174	\$236,826	\$0	\$2,306,000
Construction	2019	State STP (M240)	\$655,926	\$75,074	\$0	\$731,000
FY 18-21 Totals			\$2,931,479	\$335,521	\$0	\$3,267,000
Prior Years' Totals			\$700,425	\$80,166	\$700,000	\$1,480,591
Estimated Project Cost (YOE\$)			<b>\$3,631,904</b>	<b>\$415,687</b>	<b>\$700,000</b>	<b>\$4,747,591</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>OR212: UPRR Structure - Rock Creek</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19356</b>	On OR212 east of I-205 from the UPRR structure to Rock Creek near OR224 pavement repair including three inch inlay between fog lines upgrade to ADA standards and other improvements as needed (HB2017 Awarded Project \$657473 Original Award)				Roadway and bridge
MTIP ID	70808					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	NHPP (Z001)	\$62,502	\$7,154	\$0	\$69,656
FY 18-21 Totals			\$62,502	\$7,154	\$0	\$69,656
Prior Years' Totals			\$5,016,707	\$574,185	\$0	\$5,590,892
Estimated Project Cost (YOE\$)			<b>\$5,079,209</b>	<b>\$581,339</b>	<b>\$0</b>	<b>\$5,660,548</b>

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



LEAD AGENCY		ODOT				
PROJECT NAME		OR213 (82ND AVE) AT MADISON HIGH SCHOOL				
Project IDs		Project Description				Project Type
ODOT KEY	20507	Replace signal; rebuild and restripe existing crosswalk; add crosswalks and close a driveway.				Pedestrian
MTIP ID	70981					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	STBG - STATE	\$192,920	\$22,081	\$0	\$215,001
Purchase right of way	2020	STBG - STATE	\$134,146	\$15,354	\$0	\$149,500
Other	2020	STBG - STATE	\$9,870	\$1,130	\$0	\$11,000
Construction	2021	STBG - STATE	\$668,489	\$76,512	\$0	\$745,001
FY 18-21 Totals			\$1,005,425	\$115,077	\$0	\$1,120,502
Estimated Project Cost (YOE\$)			\$1,005,425	\$115,077	\$0	\$1,120,502

LEAD AGENCY		ODOT				
PROJECT NAME		OR213 (82nd Ave): SE Foster Rd - SE Lindy St				
Project IDs		Project Description				Project Type
ODOT KEY	21177	On OR213 (82nd Ave) from SE Foster Rd south to SE Lindy St repave/rehab roadway upgrade ADA ramps and address drainage as needed (HB2017 Awarded Project \$9200000 Original Award)				Roadway and bridge
MTIP ID	71035					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	ACP0 - Advance CN	\$1,076,760	\$123,240	\$0	\$1,200,000
Purchase right of way	2019	ACP0 - Advance CN	\$1,983,033	\$226,967	\$0	\$2,210,000
Other	2019	ACP0 - Advance CN	\$80,757	\$9,243	\$0	\$90,000
Construction	2020	ACP0 - Advance CN	\$5,114,610	\$585,390	\$0	\$5,700,000
FY 18-21 Totals			\$8,255,160	\$944,840	\$0	\$9,200,000
Estimated Project Cost (YOE\$)			\$8,255,160	\$944,840	\$0	\$9,200,000

LEAD AGENCY		ODOT				
PROJECT NAME		OR213 Operational Improvements				
Project IDs		Project Description				Project Type
ODOT KEY	18757	ADA Ramps signal replacement audible pedestrian equipment and drainage at the intersections of Foster Rd. Woodstock Blvd and Flavel St.				Roadway and bridge
MTIP ID	70756					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2019	ACP0 - Advance CN	\$2,714,333	\$310,668	\$0	\$3,025,001
FY 18-21 Totals			\$2,714,333	\$310,668	\$0	\$3,025,001
Prior Years' Totals			\$1,502,080	\$171,920	\$0	\$1,674,000
Estimated Project Cost (YOE\$)			\$4,216,413	\$482,588	\$0	\$4,699,001

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
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LEAD AGENCY		ODOT				
PROJECT NAME		OR217/OR224: Bridge Rail Retrofit				
Project IDs		Project Description				Project Type
ODOT KEY	19918	Bridge rail retrofit bridges 16134 16143 09623				Roadway and bridge
MTIP ID	70867					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	State STP (M240)	\$1,459,907	\$167,093	\$0	\$1,627,000
FY 18-21 Totals			\$1,459,907	\$167,093	\$0	\$1,627,000
Prior Years' Totals			\$291,623	\$33,378	\$0	\$325,001
Estimated Project Cost (YOE\$)			\$1,751,530	\$200,471	\$0	\$1,952,001

LEAD AGENCY		ODOT				
PROJECT NAME		OR217: OR210 SW Scholl's Ferry Rd - SW 72nd Ave				
Project IDs		Project Description				Project Type
ODOT KEY	21179	On OR217 from about 72nd Ave to SW Scholl's Ferry Road (OR210) construct New NB auxiliary lane segments (HB2017 awarded Project \$54000000 original award)				Roadway and bridge
MTIP ID	71034					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	ACPO - Advance CN	\$8,434,620	\$965,380	\$0	\$9,400,000
FY 18-21 Totals			\$8,434,620	\$965,380	\$0	\$9,400,000
Estimated Project Cost (YOE\$)			\$8,434,620	\$965,380	\$0	\$9,400,000

LEAD AGENCY		ODOT				
PROJECT NAME		OR217: SW Allen Blvd & SW Denny Rd Intrchgs				
Project IDs		Project Description				Project Type
ODOT KEY	18761	Illumination upgrades				Roadway and bridge
MTIP ID	70760					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	State STP (M240)	\$140,876	\$16,124	\$0	\$157,000
FY 18-21 Totals			\$140,876	\$16,124	\$0	\$157,000
Prior Years' Totals			\$43,070	\$4,930	\$0	\$48,000
Estimated Project Cost (YOE\$)			\$183,946	\$21,054	\$0	\$205,000

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
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LEAD AGENCY		ODOT				
PROJECT NAME		OR219 at Laurel Midway and I-84 at Fairview Ramp				
Project IDs		Project Description				Project Type
ODOT KEY	20719	High Friction Surface Treatment (HFST) application pilot project to reduce the severity				Roadway and bridge
MTIP ID	71025					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	SEC 164 (100%)	\$5,000	\$0	\$0	\$5,000
Construction	2019	SEC 164 (100%)	\$167,000	\$0	\$0	\$167,000
FY 18-21 Totals			\$172,000	\$0	\$0	\$172,000
Estimated Project Cost (YOE\$)			\$172,000	\$0	\$0	\$172,000

LEAD AGENCY		ODOT				
PROJECT NAME		OR224 AT LAKE/HARMONY				
Project IDs		Project Description				Project Type
ODOT KEY	20454	Replace overhead flasher with ground mounted advance flashers.				Roadway and bridge
MTIP ID	70997					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2020	STBG - STATE	\$49,466	\$5,662	\$0	\$55,128
Construction	2021	STBG - STATE	\$48,409	\$5,541	\$0	\$53,950
FY 18-21 Totals			\$97,875	\$11,203	\$0	\$109,078
Estimated Project Cost (YOE\$)			\$97,875	\$11,203	\$0	\$109,078

LEAD AGENCY		ODOT				
PROJECT NAME		OR8 at OR219 and SE 44TH Ave (Hillsboro)				
Project IDs		Project Description				Project Type
ODOT KEY	18791	On OR8 at OR219 and at SE 44th and 45th Aves in Hillsboro replace signal at OR219m add a striped island and candlesticks to the south leg of the intersection replace ped flashing beacon with RRFB pr ped hybrid beacon at 44th-45th Ave				Roadway and bridge
MTIP ID	70764					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	HSIP (100%)	\$28,500	\$0	\$0	\$28,500
Construction	2019	ACPO (100%)	\$1,813,053	\$0	\$0	\$1,813,053
FY 18-21 Totals			\$1,841,553	\$0	\$0	\$1,841,553
Prior Years' Totals			\$539,647	\$0	\$0	\$539,647
Estimated Project Cost (YOE\$)			\$2,381,200	\$0	\$0	\$2,381,200



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LEAD AGENCY		ODOT				
PROJECT NAME		OR8 AT RIVER ROAD				
Project IDs		Project Description				Project Type
ODOT KEY	20451	Full signal upgrade with illumination and ADA improvements.				Roadway and bridge
MTIP ID	70996					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	STBG - STATE	\$253,826	\$29,052	\$0	\$282,878
Purchase right of way	2020	STBG - STATE	\$82,146	\$9,402	\$0	\$91,548
Construction	2021	STBG - STATE	\$725,213	\$83,004	\$0	\$808,217
FY 18-21 Totals			\$1,061,185	\$121,458	\$0	\$1,182,643
Estimated Project Cost (YOE\$)			\$1,061,185	\$121,458	\$0	\$1,182,643

LEAD AGENCY		ODOT				
PROJECT NAME		OR8 Corridor Safety and Access to Transit				
Project IDs		Project Description				Project Type
ODOT KEY	18839	Improve safety active transportation access and transit operations				Active Transportation
MTIP ID	70780					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	State STP (M240)	\$952,215	\$108,985	\$0	\$1,061,200
Construction	2018	OTHER	\$0	\$0	\$230,000	\$230,000
FY 18-21 Totals			\$952,215	\$108,985	\$230,000	\$1,291,200
Prior Years' Totals			\$496,027	\$56,773	\$0	\$552,800
Estimated Project Cost (YOE\$)			\$1,448,242	\$165,758	\$230,000	\$1,844,000

LEAD AGENCY		ODOT				
PROJECT NAME		OR8 CORRIDOR SAFETY AND ACCESS TO TRANSIT II				
Project IDs		Project Description				Project Type
ODOT KEY	20328	Improve safety and access to transit for pedestrians and cyclists along OR-8. Work includes: bike lane from SW 182nd Ave to SW 153rd Dr. pedestrian crossings and separated walkway and bike lane across Rock Creek Bridge.				Active Transportation
MTIP ID	70945					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	STBG - STATE	\$555,264	\$63,552	\$0	\$618,816
Purchase right of way	2020	STBG - STATE	\$26,919	\$3,081	\$0	\$30,000
Construction	2021	STBG - STATE	\$2,776,322	\$317,762	\$0	\$3,094,084
FY 18-21 Totals			\$3,358,505	\$384,395	\$0	\$3,742,900
Estimated Project Cost (YOE\$)			\$3,358,505	\$384,395	\$0	\$3,742,900

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
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<b>LEAD AGENCY</b>		ODOT				
<b>PROJECT NAME</b>		<b>OR8: SE Minter Bridge Rd - SE 73rd Ave</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>21247</b>	In southern Hillsboro on OR8 repave roadway upgrade ADA ramps to current standards and address drainage as needed (HB2017 Awarded Project \$1500000 Original Award)				
MTIP ID	71042					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	ACPO - Advance CN	\$1,345,950	\$154,050	\$0	\$1,500,000
FY 18-21 Totals			\$1,345,950	\$154,050	\$0	\$1,500,000
Estimated Project Cost (YOE\$)			<b>\$1,345,950</b>	<b>\$154,050</b>	<b>\$0</b>	<b>\$1,500,000</b>

<b>LEAD AGENCY</b>		ODOT				
<b>PROJECT NAME</b>		<b>OR8: SW 10TH - SW 110TH</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>18794</b>	Systematic safety improvements				Roadway and bridge
MTIP ID	70766					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2019	HSIP (100%)	\$1,053,100	\$0	\$0	\$1,053,100
Construction	2019	State STP (M240)	\$333,796	\$38,204	\$0	\$372,000
FY 18-21 Totals			\$1,386,896	\$38,204	\$0	\$1,425,100
Prior Years' Totals			\$437,500	\$0	\$0	\$437,500
Estimated Project Cost (YOE\$)			<b>\$1,824,396</b>	<b>\$38,204</b>	<b>\$0</b>	<b>\$1,862,600</b>

<b>LEAD AGENCY</b>		ODOT				
<b>PROJECT NAME</b>		<b>OR8: SW Hocken Ave - SW Short St</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>18758</b>	Design and construct streetscape safety and operational improvements				Roadway and bridge
MTIP ID	70757					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2019	OTHER - LOCAL	\$0	\$0	\$650,000	\$650,000
Construction	2019	STP - Urban	\$1,974,955	\$226,042	\$0	\$2,200,997
Construction	2019	State STP (M240)	\$595,807	\$68,193	\$0	\$664,000
FY 18-21 Totals			\$2,570,762	\$294,235	\$650,000	\$3,514,997
Prior Years' Totals			\$1,915,736	\$219,264	\$0	\$2,135,000
Estimated Project Cost (YOE\$)			<b>\$4,486,498</b>	<b>\$513,499</b>	<b>\$650,000</b>	<b>\$5,649,997</b>

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LEAD AGENCY		ODOT				
PROJECT NAME		<b>OR99E OVER UPRR AT BALDWIN STREET BRIDGE</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>20487</b>	Address the structural and safety issues. Replace rail and expansion joints; patch and seal spalls and cracks; and other measures for seismic retrofitting.				Roadway and bridge
MTIP ID	70978					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	NHPP (Z001)	\$501,435	\$57,391	\$0	\$558,826
Purchase right of way	2019	NHPP (Z001)	\$137,513	\$15,739	\$0	\$153,252
Construction	2020	NHPP (Z001)	\$2,396,894	\$274,335	\$0	\$2,671,229
FY 18-21 Totals			\$3,035,842	\$347,465	\$0	\$3,383,307
Estimated Project Cost (YOE\$)			<b>\$3,035,842</b>	<b>\$347,465</b>	<b>\$0</b>	<b>\$3,383,307</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>OR99E Railroad Tunnel Illumination and ITS</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>18759</b>	Illumination upgrades and queue warning ITS.				Roadway and bridge
MTIP ID	70758					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	State STP (M240)	\$1,334,285	\$152,715	\$0	\$1,487,000
FY 18-21 Totals			\$1,334,285	\$152,715	\$0	\$1,487,000
Prior Years' Totals			\$406,477	\$46,523	\$0	\$453,000
Estimated Project Cost (YOE\$)			<b>\$1,740,762</b>	<b>\$199,238</b>	<b>\$0</b>	<b>\$1,940,000</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>OR99E:Rockfall - Oregon City Tunnel to Old Canemah Park</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>18769</b>	On OR99E near Oregon City inspect and repair mesh. Scale slope behind mesh removing loose rock and vegetation. Rock bolting as needed and clear catchment area / roadside ditch				Roadway and bridge
MTIP ID	70801					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	ACPO - Advance CN	\$44,865	\$5,135	\$0	\$50,000
Construction	2018	ACPO - Advance CN	\$1,366,588	\$156,412	\$0	\$1,523,000
FY 18-21 Totals			\$1,411,453	\$161,547	\$0	\$1,573,000
Prior Years' Totals			\$283,547	\$32,453	\$0	\$316,000
Estimated Project Cost (YOE\$)			<b>\$1,695,000</b>	<b>\$194,000</b>	<b>\$0</b>	<b>\$1,889,000</b>

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LEAD AGENCY		ODOT				
PROJECT NAME		<b>OR99W (BARBUR BLVD) AT SW CAPITOL HWY</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>20438</b>	Prohibit NB left turns from OR99W onto I-5 ramp and redirect traffic flow through jug handle; Install EB right turn lane and new signal at Taylors Ferry; Address median gaps and striping; Add/improve signage; Install reflectorized backplates				Roadway and bridge
MTIP ID	70991					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	HSIP (100%)	\$720,100	\$0	\$0	\$720,100
Purchase right of way	2019	HSIP (100%)	\$139,000	\$0	\$0	\$139,000
Construction	2021	HSIP (100%)	\$2,116,600	\$0	\$0	\$2,116,600
FY 18-21 Totals			\$2,975,700	\$0	\$0	\$2,975,700
Estimated Project Cost (YOE\$)			<b>\$2,975,700</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,975,700</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>OR99W (BARBUR BLVD): MP 4.08 TO MP 7.55</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>20441</b>	Install illumination at 60th Ave; 64th Ave; and I-5 southbound ramp; Install reflectorized backplates and supplemental signal head at Terwilliger Blvd; Bertha Blvd; Capitol Hill Rd; 19th Ave; 24th Ave; I-5 southbound ramp; 60th Ave; and 64th Ave				Roadway and bridge
MTIP ID	70994					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	HSIP (100%)	\$52,700	\$0	\$0	\$52,700
Purchase right of way	2019	HSIP (100%)	\$11,500	\$0	\$0	\$11,500
Construction	2021	HSIP (100%)	\$365,200	\$0	\$0	\$365,200
FY 18-21 Totals			\$429,400	\$0	\$0	\$429,400
Estimated Project Cost (YOE\$)			<b>\$429,400</b>	<b>\$0</b>	<b>\$0</b>	<b>\$429,400</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>OR99W (BARBUR BLVD): MP 7.58 TO MP 15.00</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>20440</b>	Install illumination; reflectorized backplates; and supplemental signal heads at specific locations within the project limits and replace urban permissive or protected/permissive left turns to protected left only at 68th and 69th Avenues				Roadway and bridge
MTIP ID	70993					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	HSIP (100%)	\$245,500	\$0	\$0	\$245,500
Purchase right of way	2019	HSIP (100%)	\$61,900	\$0	\$0	\$61,900
Construction	2021	HSIP (100%)	\$1,142,600	\$0	\$0	\$1,142,600
FY 18-21 Totals			\$1,450,000	\$0	\$0	\$1,450,000
Estimated Project Cost (YOE\$)			<b>\$1,450,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,450,000</b>

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LEAD AGENCY		ODOT				
PROJECT NAME		<b>OR99W (BARBUR BLVD): MP 8.01 TO MP 11.50</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>20439</b>	Install Illumination at 72nd Ave; Main and Johnson; McKenzie; School; Walnut; Frewing; Garrett; Park; Royalty Parkway; and Durham Rd.				Roadway and bridge
MTIP ID	70992					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	HSIP (100%)	\$208,694	\$0	\$17,606	\$226,300
Purchase right of way	2019	HSIP (100%)	\$126,803	\$0	\$10,698	\$137,501
Other	2020	HSIP (100%)	\$3,504	\$0	\$296	\$3,800
Construction	2021	HSIP (100%)	\$746,429	\$0	\$62,971	\$809,400
FY 18-21 Totals			\$1,085,430	\$0	\$91,571	\$1,177,001
Estimated Project Cost (YOE\$)			<b>\$1,085,430</b>	<b>\$0</b>	<b>\$91,571</b>	<b>\$1,177,001</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>OR99W (PACIFIC HWY WEST) AT SW 72ND</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>20432</b>	Design partial signal rebuild; channelize 72nd right turn lane; illumination; ADA; and new crosswalk on SW leg of intersection				Roadway and bridge
MTIP ID	70987					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	HSIP (100%)	\$136,500	\$0	\$0	\$136,500
FY 18-21 Totals			\$136,500	\$0	\$0	\$136,500
Estimated Project Cost (YOE\$)			<b>\$136,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$136,500</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>OR99W AT DURHAM RD</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>20436</b>	Signal Upgrade with ADA improvements				Roadway and bridge
MTIP ID	70989					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	STBG - STATE	\$217,261	\$24,866	\$0	\$242,127
Purchase right of way	2019	STBG - STATE	\$31,251	\$3,577	\$0	\$34,828
Construction	2021	STBG - STATE	\$620,747	\$71,047	\$0	\$691,794
FY 18-21 Totals			\$869,259	\$99,490	\$0	\$968,749
Estimated Project Cost (YOE\$)			<b>\$869,259</b>	<b>\$99,490</b>	<b>\$0</b>	<b>\$968,749</b>

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LEAD AGENCY		ODOT				
PROJECT NAME		OR99W SB Ramp to I-5 SB (Capital Hwy Intchg)				
Project IDs		Project Description				Project Type
ODOT KEY	20702	In SW Portland on OR99W at SW Capital Highway IC on SB Ramp to I-5 preserve deck with structural overlay				Roadway and bridge
MTIP ID	71016					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	ACPO - Advance CN	\$35,892	\$4,108	\$0	\$40,000
Construction	2019	ACPO - Advance CN	\$330,206	\$37,794	\$0	\$368,000
FY 18-21 Totals			\$366,098	\$41,902	\$0	\$408,000
Estimated Project Cost (YOES)			\$366,098	\$41,902	\$0	\$408,000

LEAD AGENCY		ODOT				
PROJECT NAME		OR99W: CORRIDOR SAFETY AND ACCESS TO TRANSIT				
Project IDs		Project Description				Project Type
ODOT KEY	18838	Improve safety active transportation access and transit operations				Active Transportation
MTIP ID	70779					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	State STP (M240)	\$2,482,036	\$284,080	\$0	\$2,766,116
FY 18-21 Totals			\$2,482,036	\$284,080	\$0	\$2,766,116
Prior Years' Totals			\$752,730	\$86,153	\$0	\$838,883
Estimated Project Cost (YOES)			\$3,234,766	\$370,233	\$0	\$3,604,999

LEAD AGENCY		ODOT				
PROJECT NAME		OR99W: I-5 - MCDONALD BIKE PED INFILL				
Project IDs		Project Description				Project Type
ODOT KEY	20437	Fill in sidewalk and bike lane gaps along OR99W in conjunction with the pavement preservation project planned in the area.				Active Transportation
MTIP ID	70990					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2020	STBG - STATE	\$884,738	\$101,262	\$0	\$986,000
FY 18-21 Totals			\$884,738	\$101,262	\$0	\$986,000
Estimated Project Cost (YOES)			\$884,738	\$101,262	\$0	\$986,000

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LEAD AGENCY		ODOT				
PROJECT NAME		OR99W: I-5 - MCDONALD ST				
Project IDs		Project Description				Project Type
ODOT KEY	20435	Repave roadway; upgrade ADA ramps to current standards; improve access management; and address drainage as needed. Includes full signal upgrade at Johnson/Main.				Roadway and bridge
MTIP ID	70988					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	NHPP (Z001)	\$1,725,435	\$197,484	\$0	\$1,922,919
Purchase right of way	2019	NHPP (Z001)	\$986,649	\$112,926	\$0	\$1,099,575
Construction	2020	ACPO - Advance CN	\$897,300	\$102,700	\$0	\$1,000,000
Construction	2020	NHPP (Z001)	\$6,617,413	\$757,393	\$0	\$7,374,806
FY 18-21 Totals			\$10,226,797	\$1,170,503	\$0	\$11,397,300
Estimated Project Cost (YOE\$)			\$10,226,797	\$1,170,503	\$0	\$11,397,300

LEAD AGENCY		ODOT				
PROJECT NAME		OR99W: SW NAITO PKWY - SW HUBER ST PHASE 2				
Project IDs		Project Description				Project Type
ODOT KEY	21071	Erect two overhead signs to increase sign visibility and improve way finding				Roadway and bridge
MTIP ID	71029					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	HSIP (100%)	\$50,000	\$0	\$0	\$50,000
Other	2018	HSIP (100%)	\$20,000	\$0	\$0	\$20,000
Construction	2018	HSIP (100%)	\$543,000	\$0	\$0	\$543,000
FY 18-21 Totals			\$613,000	\$0	\$0	\$613,000
Prior Years' Totals			\$162,000	\$0	\$0	\$162,000
Estimated Project Cost (YOE\$)			\$775,000	\$0	\$0	\$775,000

LEAD AGENCY		ODOT				
PROJECT NAME		OR99W: Tualatin River Northbound Bridge				
Project IDs		Project Description				Project Type
ODOT KEY	20471	On OR99W near King City replace the current structural overlay (HB2017 Awarded Project \$1202900 Original Award)				Roadway and bridge
MTIP ID	70999					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	NHPP (Z001)	\$169,141	\$19,359	\$0	\$188,500
Construction	2020	ACPO - Advance CN	\$1,079,362	\$123,538	\$0	\$1,202,900
FY 18-21 Totals			\$1,248,503	\$142,897	\$0	\$1,391,400
Estimated Project Cost (YOE\$)			\$1,248,503	\$142,897	\$0	\$1,391,400

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LEAD AGENCY		ODOT				
PROJECT NAME		REGION 1 BIKE PED CROSSINGS				
Project IDs		Project Description				Project Type
ODOT KEY	20479	Bike and pedestrian improvements at select locations on 82nd Ave (OR-213); McLoughlin (OR-99E) and on Powell (US-26). Includes RRFBs; medians; illumination; crosswalks; tree trimming/removal; ADA upgrades; and other safety improvements.				Active Transportation
MTIP ID	71005					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2019	HSIP (100%)	\$74,000	\$0	\$0	\$74,000
Construction	2020	HSIP (100%)	\$1,643,400	\$0	\$0	\$1,643,400
FY 18-21 Totals			\$1,717,400	\$0	\$0	\$1,717,400
Prior Years' Totals			\$581,600	\$0	\$0	\$581,600
Estimated Project Cost (YOE\$)			\$2,299,000	\$0	\$0	\$2,299,000

LEAD AGENCY		ODOT				
PROJECT NAME		Region 1 Bridge Screening Project				
Project IDs		Project Description				Project Type
ODOT KEY	21019	At various locations in the Metro region installation of bridge protective screening and bridge rail repair/replacement				Roadway and bridge
MTIP ID	71023					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2019	ACP0 - Advance CN	\$2,444,958	\$279,836	\$0	\$2,724,794
FY 18-21 Totals			\$2,444,958	\$279,836	\$0	\$2,724,794
Prior Years' Totals			\$148,959	\$17,049	\$0	\$166,008
Estimated Project Cost (YOE\$)			\$2,593,917	\$296,885	\$0	\$2,890,802

LEAD AGENCY		ODOT				
PROJECT NAME		Regional Active Traffic Management (ATM) Project				
Project IDs		Project Description				Project Type
ODOT KEY	19100	Design ITS System				Transportation System Management Operations
MTIP ID	70786					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	NHPP (92.22%)	\$59,943	\$5,057	\$0	\$65,000
FY 18-21 Totals			\$59,943	\$5,057	\$0	\$65,000
Prior Years' Totals			\$13,607,782	\$189,443	\$1,680,000	\$15,477,225
Estimated Project Cost (YOE\$)			\$13,667,725	\$194,500	\$1,680,000	\$15,542,225



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LEAD AGENCY		ODOT				
PROJECT NAME		Regional ITS Communications Infrastructure (ODOT)				
Project IDs		Project Description				Project Type
ODOT KEY	18316	Complete gaps and deficiencies identified in the region ITS communications Plan				Transportation System Management Operations
MTIP ID	70653					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	STP - Urban	\$530,000	\$60,661	\$0	\$590,661
FY 18-21 Totals			\$530,000	\$60,661	\$0	\$590,661
Estimated Project Cost (YOE\$)			\$530,000	\$60,661	\$0	\$590,661

LEAD AGENCY		ODOT				
PROJECT NAME		REGIONWIDE ITS IMPROVEMENTS AND UPGRADES				
Project IDs		Project Description				Project Type
ODOT KEY	20474	Install new or upgraded variable message signs (VMS); travel-time signs; network/communication technology; and other intelligent transportation system (ITS) functionality at various locations in Region 1				Transportation System Management Operations
MTIP ID	71002					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	STBG - STATE	\$156,669	\$17,931	\$0	\$174,600
Construction	2020	STBG - STATE	\$1,410,017	\$161,383	\$0	\$1,571,400
FY 18-21 Totals			\$1,566,686	\$179,314	\$0	\$1,746,000
Estimated Project Cost (YOE\$)			\$1,566,686	\$179,314	\$0	\$1,746,000

LEAD AGENCY		ODOT				
PROJECT NAME		ROAD SAFETY AUDIT IMPLEMENTATION				
Project IDs		Project Description				Project Type
ODOT KEY	20414	Address unanticipated safety improvements as identified				Roadway and bridge
MTIP ID	70970					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2019	HSIP (100%)	\$3,034,244	\$0	\$0	\$3,034,244
FY 18-21 Totals			\$3,034,244	\$0	\$0	\$3,034,244
Estimated Project Cost (YOE\$)			\$3,034,244	\$0	\$0	\$3,034,244

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LEAD AGENCY		ODOT				
PROJECT NAME		<b>RUMBLE STRIPS (ODOT)</b>				
Project IDs		Project Description				Project Type
ODOT KEY	20341	Install centerline rumble strips and install shoulder rumble strips on I-5; I-84; OR-43; US-26; OR-8; I-205; I-405; OR-99E; US-30; US-30BY; OR-217; OR-213; OR-211; OR-224; HWY-173 (Timberline); OR-212; OR-281; and OR-282.				Roadway and bridge
MTIP ID	70955					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	HSIP (100%)	\$150,600	\$0	\$0	\$150,600
Construction	2019	HSIP (100%)	\$950,854	\$0	\$0	\$950,854
FY 18-21 Totals			\$1,101,454	\$0	\$0	\$1,101,454
Estimated Project Cost (YOE\$)			<b>\$1,101,454</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,101,454</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>RUMBLE STRIPS AND CONFLICT MARKINGS (COP/WASH CO)</b>				
Project IDs		Project Description				Project Type
ODOT KEY	20340	Install centerline rumble strips; green conflict markings and/or profile edge line pavement markings at various locations in Portland.				Roadway and bridge
MTIP ID	70954					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	HSIP (100%)	\$52,658	\$0	\$4,442	\$57,100
Construction	2019	HSIP (100%)	\$587,903	\$0	\$49,598	\$637,501
FY 18-21 Totals			\$640,561	\$0	\$54,040	\$694,601
Estimated Project Cost (YOE\$)			<b>\$640,561</b>	<b>\$0</b>	<b>\$54,040</b>	<b>\$694,601</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>RURAL INTERSECTION AND CURVE WARNING (CLACKAMAS)</b>				
Project IDs		Project Description				Project Type
ODOT KEY	20398	Install and or update advance warning signs; intersection signs; and other street signs and safety treatments at various rural intersections; roadway departures and curves throughout Clackamas County.				Roadway and bridge
MTIP ID	70964					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	HSIP (100%)	\$256,833	\$0	\$21,667	\$278,500
Other	2018	HSIP (100%)	\$2,674	\$0	\$226	\$2,900
Construction	2019	HSIP (100%)	\$1,372,943	\$0	\$115,826	\$1,488,769
FY 18-21 Totals			\$1,632,450	\$0	\$137,719	\$1,770,169
Estimated Project Cost (YOE\$)			<b>\$1,632,450</b>	<b>\$0</b>	<b>\$137,719</b>	<b>\$1,770,169</b>

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



LEAD AGENCY		ODOT				
PROJECT NAME		RURAL INTERSECTION AND CURVE WARNING (ODOT)				
Project IDs		Project Description				Project Type
ODOT KEY	20400	Install and or update advance warning signs; intersection signs; and other street signs and safety treatments at various rural intersections; roadway departures and curves throughout Region 1.				Roadway and bridge
MTIP ID	70966					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	HSIP (100%)	\$83,300	\$0	\$0	\$83,300
Construction	2019	HSIP (100%)	\$551,585	\$0	\$0	\$551,585
FY 18-21 Totals			\$634,885	\$0	\$0	\$634,885
Estimated Project Cost (YOES)			\$634,885	\$0	\$0	\$634,885

LEAD AGENCY		ODOT				
PROJECT NAME		RURAL INTERSECTION AND CURVE WARNING (WASHINGTON)				
Project IDs		Project Description				Project Type
ODOT KEY	20399	Install and or update advance warning signs; intersection signs; and other street signs and safety treatments at various rural intersections; roadway departures and curves throughout Washington County.				Roadway and bridge
MTIP ID	70965					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	HSIP (100%)	\$31,355	\$0	\$2,645	\$34,000
Construction	2019	HSIP (100%)	\$113,105	\$0	\$9,542	\$122,647
FY 18-21 Totals			\$144,460	\$0	\$12,187	\$156,647
Estimated Project Cost (YOES)			\$144,460	\$0	\$12,187	\$156,647

LEAD AGENCY		ODOT				
PROJECT NAME		SE 242nd/Hogan: NE Burnside - E. Powell (Gresham)				
Project IDs		Project Description				Project Type
ODOT KEY	19120	Operational improvements signal upgrades bicycle and pedestrian improvements				Roadway and bridge
MTIP ID	70799					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	State STP (L240)	\$325,000	\$37,198	\$287,802	\$650,000
Construction	2019	State STP (L240)	\$1,025,001	\$117,316	\$1,407,683	\$2,550,000
FY 18-21 Totals			\$1,350,001	\$154,514	\$1,695,485	\$3,200,000
Prior Years' Totals			\$150,000	\$17,168	\$132,832	\$300,000
Estimated Project Cost (YOES)			\$1,500,001	\$171,682	\$1,828,317	\$3,500,000

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



LEAD AGENCY		ODOT				
PROJECT NAME		SEVENTIES NEIGHBORHOOD GREENWAY				
Project IDs		Project Description				Project Type
ODOT KEY	20333	Traffic calming and way-finding elements on local streets; some paving; crossing improvements; and multi-use path through Rose City Golf Course to address a gap in north-south bicycle and pedestrian facilities near 82nd avenue.				Active Transportation
MTIP ID	70948					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2019	STBG - STATE	\$39,915	\$4,568	\$55,517	\$100,000
Preliminary engineering	2019	STBG - STATE	\$393,907	\$45,084	\$547,884	\$986,875
Construction	2020	STBG - STATE	\$1,566,179	\$179,256	\$2,178,396	\$3,923,831
FY 18-21 Totals			\$2,000,001	\$228,908	\$2,781,797	\$5,010,706
Estimated Project Cost (YOE\$)			\$2,000,001	\$228,908	\$2,781,797	\$5,010,706

LEAD AGENCY		ODOT				
PROJECT NAME		STARK STREET MULTIMODAL CONNECTIONS				
Project IDs		Project Description				Project Type
ODOT KEY	20330	Close the existing east-west gap in bicycle and pedestrian travel by constructing sidewalks and bike lanes on the north side and part of the south side of SE Stark Street between SW 257th Ave and S Troutdale Rd.				Active Transportation
MTIP ID	70946					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2019	STBG - STATE	\$306,669	\$35,100	\$58,232	\$400,001
Preliminary engineering	2019	STBG - STATE	\$328,582	\$37,608	\$62,393	\$428,583
Construction	2020	STBG - STATE	\$2,519,127	\$288,325	\$478,343	\$3,285,795
FY 18-21 Totals			\$3,154,378	\$361,033	\$598,968	\$4,114,379
Estimated Project Cost (YOE\$)			\$3,154,378	\$361,033	\$598,968	\$4,114,379

LEAD AGENCY		ODOT				
PROJECT NAME		SW FARMINGTON RD AT 170TH AVE				
Project IDs		Project Description				Project Type
ODOT KEY	20388	Full signal rebuild with reflective backplates and illumination. Other work includes dilemma zone protection for east-west approaches; raised corner islands in NE and SW corners; channelized right turn lanes; ADA upgrades; and restripe crosswalks.				Roadway and bridge
MTIP ID	70961					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2019	HSIP (100%)	\$16,600	\$0	\$1,400	\$18,000
Preliminary engineering	2019	HSIP (100%)	\$353,387	\$0	\$29,813	\$383,200
Construction	2021	HSIP (100%)	\$1,038,674	\$0	\$87,626	\$1,126,300
FY 18-21 Totals			\$1,408,661	\$0	\$118,839	\$1,527,500
Estimated Project Cost (YOE\$)			\$1,408,661	\$0	\$118,839	\$1,527,500

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



LEAD AGENCY		ODOT				
PROJECT NAME		SW Moody Ave and Bond Ave Corridor Improvements				
Project IDs		Project Description				Project Type
ODOT KEY	21092	Construct approximately three tenths of a mile of SW Bond and install new traffic signals on SW Curry Street				Roadway and bridge
MTIP ID	71028					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	OTHER	\$0	\$0	\$8,270,900	\$8,270,900
Construction	2018	IOF (S600)	\$0	\$0	\$1,000,000	\$1,000,000
FY 18-21 Totals			\$0	\$0	\$9,270,900	\$9,270,900
Prior Years' Totals			\$0	\$0	\$1,000,000	\$1,000,000
Estimated Project Cost (YOE\$)			\$0	\$0	\$10,270,900	\$10,270,900

LEAD AGENCY		ODOT				
PROJECT NAME		SW MULTNOMAH BLVD OVER I-5				
Project IDs		Project Description				Project Type
ODOT KEY	20484	Place a structural overlay on the deck; replace or repair leaking joints; and retrofit the bridge rails to meet safety standards.				Roadway and bridge
MTIP ID	70976					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2019	NHPP (Z001)	\$1,218,533	\$139,467	\$0	\$1,358,000
FY 18-21 Totals			\$1,218,533	\$139,467	\$0	\$1,358,000
Prior Years' Totals			\$191,125	\$21,875	\$0	\$213,000
Estimated Project Cost (YOE\$)			\$1,409,658	\$161,342	\$0	\$1,571,000

LEAD AGENCY		ODOT				
PROJECT NAME		SYSTEMIC SIGNAL AND ILLUMINATION (PORTLAND)				
Project IDs		Project Description				Project Type
ODOT KEY	20334	Illumination; intersection work; bike and pedestrian improvements; ADA upgrades; signal work; signs; warnings; striping; medians; utility relocation; and other safety improvements.				Roadway and bridge
MTIP ID	70949					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	HSIP (100%)	\$129,569	\$0	\$10,931	\$140,500
Preliminary engineering	2018	HSIP (100%)	\$563,649	\$0	\$47,551	\$611,200
Other	2018	HSIP (100%)	\$16,692	\$0	\$1,408	\$18,100
Construction	2019	HSIP (100%)	\$1,909,557	\$0	\$161,097	\$2,070,654
FY 18-21 Totals			\$2,619,467	\$0	\$220,987	\$2,840,454
Estimated Project Cost (YOE\$)			\$2,619,467	\$0	\$220,987	\$2,840,454

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



LEAD AGENCY		ODOT				
PROJECT NAME		SYSTEMIC SIGNALS AND ILLUMINATION (BEAVERTON)				
Project IDs		Project Description				Project Type
ODOT KEY	20374	Safety projects at various locations. Work may include illumination; intersection work; bike and pedestrian improvements; ADA upgrades; signal work; signs; warnings; striping; medians; utility relocation; and other safety improvements.				Roadway and bridge
MTIP ID	70956					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	HSIP (100%)	\$32,277	\$0	\$2,723	\$35,000
Preliminary engineering	2018	HSIP (100%)	\$263,657	\$0	\$22,243	\$285,900
Construction	2020	HSIP (100%)	\$1,614,496	\$0	\$136,204	\$1,750,700
FY 18-21 Totals			\$1,910,430	\$0	\$161,170	\$2,071,600
Estimated Project Cost (YOE\$)			\$1,910,430	\$0	\$161,170	\$2,071,600

LEAD AGENCY		ODOT				
PROJECT NAME		SYSTEMIC SIGNALS AND ILLUMINATION (CLACKAMAS)				
Project IDs		Project Description				Project Type
ODOT KEY	20336	Safety projects at various locations. Work may include illumination; intersection work; bike and pedestrian improvements; ADA upgrades; signal work; signs; warnings; striping; medians; utility relocation; and other safety improvements.				Roadway and bridge
MTIP ID	70951					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	HSIP (100%)	\$17,983	\$0	\$1,517	\$19,500
Preliminary engineering	2018	HSIP (100%)	\$161,938	\$0	\$13,662	\$175,600
Other	2018	HSIP (100%)	\$2,674	\$0	\$226	\$2,900
Construction	2020	HSIP (100%)	\$830,810	\$0	\$70,090	\$900,900
FY 18-21 Totals			\$1,013,405	\$0	\$85,495	\$1,098,900
Estimated Project Cost (YOE\$)			\$1,013,405	\$0	\$85,495	\$1,098,900

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



LEAD AGENCY		ODOT				
PROJECT NAME		<b>US26 (Powell Blvd): SE 122nd Ave - 136th Ave</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>19690</b>	Construct sidewalks storm water facility buffered or separated bike lane center turn lane/median and 2x11-foot travel lanes. Mid-block pedestrian crossings and lighting improvements are included.				Active Transportation
MTIP ID	70847					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	Gen Bond Funds - State	\$0	\$0	\$338,000	\$338,000
Construction	2019	STP - Urban	\$3,000,000	\$343,363	\$0	\$3,343,363
Construction	2019	ACPO - Advance CN	\$3,768,660	\$431,340	\$0	\$4,200,000
Construction	2019	Gen Bond Funds - State	\$0	\$0	\$8,118,637	\$8,118,637
FY 18-21 Totals			\$6,768,660	\$774,703	\$8,456,637	\$16,000,000
Prior Years' Totals			\$3,717,840	\$82,160	\$5,200,000	\$9,000,000
Estimated Project Cost (YOE\$)			<b>\$10,486,500</b>	<b>\$856,863</b>	<b>\$13,656,637</b>	<b>\$25,000,000</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>US26 (Powell Blvd): SE 99th - East City Limits</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>21178</b>	On US26 (Powell Blvd) in SE Portland widen from three to four lanes (inclusive of a center turn lane) with sidewalks and buffered bike lanes or other enhanced bike facility. Add enhanced pedestrian and bike crossings.				Roadway and bridge
MTIP ID	71033					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	STATE-GEN	\$0	\$0	\$13,000,000	\$13,000,000
Purchase right of way	2020	STATE-GEN	\$0	\$0	\$27,200,000	\$27,200,000
Other	2021	STATE-GEN	\$0	\$0	\$3,000,000	\$3,000,000
FY 18-21 Totals			\$0	\$0	\$43,200,000	\$43,200,000
Estimated Project Cost (YOE\$)			<b>\$0</b>	<b>\$0</b>	<b>\$43,200,000</b>	<b>\$43,200,000</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>US26 RAMP IMPROVEMENTS</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>20301</b>	Project provides funds for ramp paving and ADA improvements on US26 pavement preservation projects.				Roadway and bridge
MTIP ID	70942					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2019	NHPP (Z001)	\$897,300	\$102,700	\$0	\$1,000,000
FY 18-21 Totals			\$897,300	\$102,700	\$0	\$1,000,000
Estimated Project Cost (YOE\$)			<b>\$897,300</b>	<b>\$102,700</b>	<b>\$0</b>	<b>\$1,000,000</b>

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



LEAD AGENCY		ODOT				
PROJECT NAME		US26: OR217 - CORNELL RD				
Project IDs		Project Description				Project Type
ODOT KEY	20300	Repave mainline of roadway to improve pavement condition and extend service life.				Roadway and bridge
MTIP ID	70941					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	NHPP (Z001)	\$216,641	\$24,796	\$0	\$241,437
Preliminary engineering	2019	ACP0 - Advance CN	\$493,202	\$56,449	\$0	\$549,651
Construction	2021	NHPP (Z001)	\$4,332,804	\$495,909	\$0	\$4,828,713
Construction	2021	ACP0 - Advance CN	\$399,490	\$45,723	\$0	\$445,213
FY 18-21 Totals			\$5,442,137	\$622,877	\$0	\$6,065,014
Estimated Project Cost (YOE\$)			\$5,442,137	\$622,877	\$0	\$6,065,014

LEAD AGENCY		ODOT				
PROJECT NAME		US26: SE 282nd Ave (Boring Rd) Oxing				
Project IDs		Project Description				Project Type
ODOT KEY	18583	On US26 at SE282 Ave (Boring Rd) complete safety improvements including Increase the clearance on US26 under the SE 282nd Ave (Boring Rd) Structure (Bridge no. 09381) and perform joint and deck work on the structure				Roadway and bridge
MTIP ID	70817					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	STBG - STATE	\$44,865	\$5,135	\$0	\$50,000
Construction	2018	State STP (M240)	\$4,176,932	\$478,069	\$0	\$4,655,001
FY 18-21 Totals			\$4,221,797	\$483,204	\$0	\$4,705,001
Prior Years' Totals			\$1,528,102	\$174,899	\$0	\$1,703,001
Estimated Project Cost (YOE\$)			\$5,749,899	\$658,103	\$0	\$6,408,002

LEAD AGENCY		ODOT				
PROJECT NAME		US26: SYLVAN - OR217				
Project IDs		Project Description				Project Type
ODOT KEY	20299	On US26 near Beaverton from Sylvan (e/o US26/OR8/SW Canyon Rd IC) west to OR217 rehab/repave mainline of roadway to improve pavement condition and extend service life. (HB2017 awarded project \$624212 original award)				Roadway and bridge
MTIP ID	70940					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	NHPP (Z001)	\$135,108	\$15,464	\$0	\$150,572
Preliminary engineering	2018	ACP0 - Advance CN	\$308,028	\$35,255	\$0	\$343,283
Construction	2020	NHPP (Z001)	\$2,702,165	\$309,275	\$0	\$3,011,440
Construction	2020	ACP0 - Advance CN	\$252,078	\$28,851	\$0	\$280,929
FY 18-21 Totals			\$3,397,379	\$388,845	\$0	\$3,786,224
Estimated Project Cost (YOE\$)			\$3,397,379	\$388,845	\$0	\$3,786,224



**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



LEAD AGENCY		ODOT				
PROJECT NAME		US30 AT BRIDGE AVE RAMPS				
Project IDs		Project Description				Project Type
ODOT KEY	20522	Design for tree hazard removal and pinned mesh installation.				Roadway and bridge
MTIP ID	70983					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	STBG - STATE	\$589,978	\$67,526	\$0	\$657,504
FY 18-21 Totals			\$589,978	\$67,526	\$0	\$657,504
Estimated Project Cost (YOE\$)			\$589,978	\$67,526	\$0	\$657,504

LEAD AGENCY		ODOT				
PROJECT NAME		US-30 AT NW NICOLAI ST				
Project IDs		Project Description				Project Type
ODOT KEY	20390	Full signal rebuild. Work includes queue warning system; dilemma zone protection; and additional through head on northbound approach; new signal heads; reflective back plates; and replace existing southbound signs with 45 degree right signs				Roadway and bridge
MTIP ID	70963					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	HSIP (100%)	\$235,200	\$0	\$0	\$235,200
Construction	2021	HSIP (100%)	\$691,300	\$0	\$0	\$691,300
FY 18-21 Totals			\$926,500	\$0	\$0	\$926,500
Estimated Project Cost (YOE\$)			\$926,500	\$0	\$0	\$926,500

LEAD AGENCY		ODOT				
PROJECT NAME		US30: KITTRIDGE - ST JOHNS				
Project IDs		Project Description				Project Type
ODOT KEY	20208	Repave roadway; upgrade ADA ramps to current standards; improve access management; and address drainage as needed. Pave Bridge Avenue.				Roadway and bridge
MTIP ID	70938					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2019	NHPP (Z001)	\$160,721	\$18,395	\$0	\$179,116
Other	2019	STBG - STATE	\$62,811	\$7,189	\$0	\$70,000
Construction	2019	NHPP (Z001)	\$5,936,242	\$679,429	\$0	\$6,615,671
FY 18-21 Totals			\$6,159,774	\$705,013	\$0	\$6,864,787
Prior Years' Totals			\$1,484,060	\$169,857	\$0	\$1,653,917
Estimated Project Cost (YOE\$)			\$7,643,834	\$874,870	\$0	\$8,518,704

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



LEAD AGENCY		ODOT				
PROJECT NAME		<b>US30BY (LOMBARD) SAFETY EXTENSION</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>20413</b>	Road diet between MP 3.50 and N Wilbur. Signal upgrades at Fiske; Woolsey; Chautauqua; Wabash; Peninsular; and Greeley. Remove half signal at Drummond. Install RRFB with pedestrian island near Drummond. ADA improvements and access management as needed				Roadway and bridge
MTIP ID	70969					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	STBG - STATE	\$1,204,523	\$137,863	\$0	\$1,342,386
Purchase right of way	2018	HSIP (100%)	\$76,000	\$0	\$0	\$76,000
Preliminary engineering	2018	STBG - STATE	\$652,337	\$74,663	\$0	\$727,000
Preliminary engineering	2018	HSIP (100%)	\$1,582,496	\$0	\$0	\$1,582,496
Other	2019	HSIP (100%)	\$10,000	\$0	\$0	\$10,000
Other	2019	NHPP (Z001)	\$8,928	\$1,022	\$0	\$9,950
Construction	2020	HSIP (100%)	\$1,297,500	\$0	\$0	\$1,297,500
Construction	2020	STBG - STATE	\$2,989,540	\$342,166	\$0	\$3,331,706
FY 18-21 Totals			\$7,821,324	\$555,714	\$0	\$8,377,038
Estimated Project Cost (YOE\$)			<b>\$7,821,324</b>	<b>\$555,714</b>	<b>\$0</b>	<b>\$8,377,038</b>

LEAD AGENCY		ODOT				
PROJECT NAME		<b>WEST SYSTEMIC SIGNALS AND ILLUMINATION (ODOT)</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>20376</b>	Safety projects at various locations throughout Region 1. Work includes illumination; intersection work; bike/pedestrian improvements; ADA upgrades; signal work; signs; warnings; striping; medians; utility relocation; and other safety improvements				Roadway and bridge
MTIP ID	70958					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	HSIP (100%)	\$198,400	\$0	\$0	\$198,400
Preliminary engineering	2018	HSIP (100%)	\$935,100	\$0	\$0	\$935,100
Construction	2020	HSIP (100%)	\$3,790,600	\$0	\$0	\$3,790,600
FY 18-21 Totals			\$4,924,100	\$0	\$0	\$4,924,100
Estimated Project Cost (YOE\$)			<b>\$4,924,100</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,924,100</b>

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



LEAD AGENCY		ODOT				
PROJECT NAME		WEST SYSTEMIC SIGNALS AND ILLUMINATION (WASHINGTON)				
Project IDs		Project Description				Project Type
ODOT KEY	20375	Safety projects at various locations. Work may include illumination; intersection work; bike/pedestrian improvements; ADA upgrades; signal work; signs; warnings; striping; medians; utility relocation; and other safety improvements.				Roadway and bridge
MTIP ID	70957					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	HSIP (100%)	\$22,225	\$0	\$1,875	\$24,100
Preliminary engineering	2018	HSIP (100%)	\$98,675	\$0	\$8,325	\$107,000
Construction	2020	HSIP (100%)	\$646,554	\$0	\$54,546	\$701,100
FY 18-21 Totals			\$767,454	\$0	\$64,746	\$832,200
Estimated Project Cost (YOE\$)			\$767,454	\$0	\$64,746	\$832,200

LEAD AGENCY		Oregon City				
PROJECT NAME		Molalla Ave. Beavercreek Rd - Hwy 213				
Project IDs		Project Description				Project Type
ODOT KEY	20810	Bike lanes along the entire Molalla Ave: Beavercreek Rd to Highway 213. Continuous ADA compliant sidewalks ramps; trees and ped level street lighting on west side of corridor; transit amenities along both sides of the corridor and street furnishings				Roads and Bridges
MTIP ID	70885					
RTP ID	10125					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	TriMet - General Funds	\$0	\$0	\$1,257,466	\$1,257,466
Preliminary engineering	2018	Local (Oregon City)	\$0	\$0	\$143,923	\$143,923
Purchase right of way	2019	TriMet - General Funds	\$0	\$0	\$467,514	\$467,514
Purchase right of way	2019	Local (Oregon City)	\$0	\$0	\$53,509	\$53,509
Construction	2020	TriMet - General Funds	\$0	\$0	\$2,075,652	\$2,075,652
Construction	2020	Local (Oregon City)	\$0	\$0	\$3,987,315	\$3,987,315
FY 18-21 Totals			\$0	\$0	\$7,985,379	\$7,985,379
Estimated Project Cost (YOE\$)			\$0	\$0	\$7,985,379	\$7,985,379

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



LEAD AGENCY		Oregon City				
PROJECT NAME		<b>OR99W: McDonald - Fischer Rd</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>21194</b>	On OR99W in and south of Tigard between SW McDonald St and SW Fischer Rd repave roadway upgrade ADA ramps to current standards improve access management and address drainage as needed (HB2017 awarded project \$8100000 original award)				Roadway and bridge
MTIP ID	71036					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	ACPO - Advance CN	\$1,256,220	\$143,780	\$0	\$1,400,000
Purchase right of way	2020	ACPO - Advance CN	\$89,730	\$10,270	\$0	\$100,000
Construction	2021	ACPO - Advance CN	\$5,922,180	\$677,820	\$0	\$6,600,000
FY 18-21 Totals			\$7,268,130	\$831,870	\$0	\$8,100,000
Estimated Project Cost (YOE\$)			<b>\$7,268,130</b>	<b>\$831,870</b>	<b>\$0</b>	<b>\$8,100,000</b>

LEAD AGENCY		Port of Portland				
PROJECT NAME		<b>40 Mile Loop: Blue Lake Park - Sundial Rd</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>17270</b>	The project would construct a 1.7 mile mixed use trail running from Sundial Road in Troutdale westerly to Marine Drive and Blue Lake Park. The trail crosses Marine Drive 1/3 mile west of 223rd Avenue.				Trail
MTIP ID	70007					
RTP ID	10408					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	STP - Urban	\$412,758	\$47,242	\$0	\$460,000
Construction	2019	STP - Urban	\$2,004,083	\$229,376	\$0	\$2,233,459
FY 18-21 Totals			\$2,416,841	\$276,618	\$0	\$2,693,459
Prior Years' Totals			\$655,580	\$75,034	\$0	\$730,614
Estimated Project Cost (YOE\$)			<b>\$3,072,421</b>	<b>\$351,652</b>	<b>\$0</b>	<b>\$3,424,073</b>

LEAD AGENCY		Port of Portland				
PROJECT NAME		<b>NE Columbia Blvd: Cully Blvd and Alderwood Rd</b>				
Project IDs		Project Description				Project Type
ODOT KEY	<b>18837</b>	Intersection improvements				Roadway and bridge
MTIP ID	70778					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	State STP (M240)	\$288,204	\$32,986	\$0	\$321,190
Construction	2019	State STP (M240)	\$2,848,203	\$325,990	\$0	\$3,174,193
FY 18-21 Totals			\$3,136,407	\$358,976	\$0	\$3,495,383
Prior Years' Totals			\$1,402,449	\$160,517	\$0	\$1,562,966
Estimated Project Cost (YOE\$)			<b>\$4,538,856</b>	<b>\$519,493</b>	<b>\$0</b>	<b>\$5,058,349</b>

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<b>LEAD AGENCY</b>		Portland				
<b>PROJECT NAME</b>		<b>Brentwood Darlington Bike/Ped Improvements</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20812</b>	Connect to parks community gardens and shopping. Sidewalks fill gaps in the ped network. Greenway provides connections between bikeways in Springwater corridor				Active Transportation
MTIP ID	70877					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	TA - URBAN	\$918,500	\$105,126	\$0	\$1,023,626
Purchase right of way	2020	TA - URBAN	\$153,025	\$17,514	\$0	\$170,539
Other	2021	TA - URBAN	\$40,000	\$4,578	\$0	\$44,578
Construction	2021	TA - URBAN	\$1,088,475	\$124,581	\$3,749,201	\$4,962,257
FY 18-21 Totals			\$2,200,000	\$251,799	\$3,749,201	\$6,201,000
Estimated Project Cost (YOE\$)			<b>\$2,200,000</b>	<b>\$251,799</b>	<b>\$3,749,201</b>	<b>\$6,201,000</b>

<b>LEAD AGENCY</b>		Portland				
<b>PROJECT NAME</b>		<b>Central Eastside Intersection Improvements</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20809</b>	Improve freight access and circulation at key choke points in Portlands Central Eastside Industrial District while leveraging a significant local match to improve bikeways through the district enhancing safety for all modes.				Roadway and bridge
MTIP ID	70887					
RTP ID	10302					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	Local (COP)	\$0	\$0	\$64,517	\$64,517
Preliminary engineering	2018	TriMet - General Funds	\$0	\$0	\$563,689	\$563,689
Construction	2020	Local (COP)	\$0	\$0	\$2,742,037	\$2,742,037
Construction	2020	TriMet - General Funds	\$0	\$0	\$2,032,190	\$2,032,190
FY 18-21 Totals			\$0	\$0	\$5,402,433	\$5,402,433
Estimated Project Cost (YOE\$)			<b>\$0</b>	<b>\$0</b>	<b>\$5,402,433</b>	<b>\$5,402,433</b>

<b>LEAD AGENCY</b>		Portland				
<b>PROJECT NAME</b>		<b>Connected Cully</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>18814</b>	Construct sidewalks and bike connections in the Cully Neighborhood				Pedestrian
MTIP ID	70771					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	State STP (M240)	\$807,332	\$92,403	\$0	\$899,735
Construction	2019	State STP (M240)	\$1,980,101	\$226,631	\$0	\$2,206,732
FY 18-21 Totals			\$2,787,433	\$319,034	\$0	\$3,106,467
Prior Years' Totals			\$207,191	\$23,714	\$0	\$230,905
Estimated Project Cost (YOE\$)			<b>\$2,994,624</b>	<b>\$342,748</b>	<b>\$0</b>	<b>\$3,337,372</b>

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<b>LEAD AGENCY</b>		Portland				
<b>PROJECT NAME</b>		<b>Downtown I-405 Ped Safety &amp; Operational Improvmnts</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>18818</b>	Design and construct various operational and roadside improvements				Pedestrian
MTIP ID	70772					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	OTHER	\$0	\$0	\$40,000	\$40,000
Construction	2019	State STP (M240)	\$1,422,220	\$162,779	\$0	\$1,584,999
FY 18-21 Totals			\$1,422,220	\$162,779	\$40,000	\$1,624,999
Prior Years' Totals			\$587,732	\$67,269	\$0	\$655,001
Estimated Project Cost (YOE\$)			<b>\$2,009,952</b>	<b>\$230,048</b>	<b>\$40,000</b>	<b>\$2,280,000</b>

<b>LEAD AGENCY</b>		Portland				
<b>PROJECT NAME</b>		<b>East Portland Access to Employment and Education</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19297</b>	At various locations in east Portland build and improve sidewalks crossings bus stops bike facilities and other safety facilities to provide improved access to jobs businesses and education opportunities				Pedestrian
MTIP ID	70675					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	STP - Urban	\$58,706	\$6,719	\$0	\$65,425
Construction	2019	STP - Urban	\$3,678,715	\$421,045	\$0	\$4,099,760
FY 18-21 Totals			\$3,737,421	\$427,764	\$0	\$4,165,185
Prior Years' Totals			\$1,529,579	\$175,067	\$0	\$1,704,646
Estimated Project Cost (YOE\$)			<b>\$5,267,000</b>	<b>\$602,831</b>	<b>\$0</b>	<b>\$5,869,831</b>

<b>LEAD AGENCY</b>		Portland				
<b>PROJECT NAME</b>		<b>East Portland Active Transportation to Transit</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>18021</b>	Elevate transit bicycling and walking rates in East Portland by developing a bikeway network that connects to light rail and improving the pedestrian-transit connection with sidewalk infill and street crossing improvements.				Bike
MTIP ID	70481					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	STP - Urban	\$2,612,025	\$298,958	\$0	\$2,910,983
FY 18-21 Totals			\$2,612,025	\$298,958	\$0	\$2,910,983
Prior Years' Totals			\$1,400,975	\$160,348	\$163,465	\$1,724,788
Estimated Project Cost (YOE\$)			<b>\$4,013,000</b>	<b>\$459,306</b>	<b>\$163,465</b>	<b>\$4,635,771</b>

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LEAD AGENCY		Portland				
PROJECT NAME		Foster Road Streetscape: SE 50th - SE 84th				
Project IDs		Project Description				Project Type
ODOT KEY	18022	In SE Portland on Foster Rd between 50th Ave and 92nd Ave Reallocate roadway space to create 1 motor vehicle lane and 1 bike lane in each direction with a center turn lane.				Pedestrian
MTIP ID	70482					
RTP ID	10187					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	OTHER	\$0	\$0	\$4,848,421	\$4,848,421
Construction	2018	STP - Urban	\$2,109,225	\$241,410	\$0	\$2,350,635
FY 18-21 Totals			\$2,109,225	\$241,410	\$4,848,421	\$7,199,056
Prior Years' Totals			\$1,204,177	\$137,823	\$312,400	\$1,654,400
Estimated Project Cost (YOES)			\$3,313,402	\$379,233	\$5,160,821	\$8,853,456

LEAD AGENCY		Portland				
PROJECT NAME		HSIP 2016 Bike/Ped Improvements Portland				
Project IDs		Project Description				Project Type
ODOT KEY	19723	In Portland at various locations complete bike/ped safety improvements including pavement markings and signs Pedestrian refuge island curb extensions and rapid flash beacon				Bike
MTIP ID	70840					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	HSIP	\$917,357	\$77,391	\$0	\$994,748
FY 18-21 Totals			\$917,357	\$77,391	\$0	\$994,748
Prior Years' Totals			\$432,689	\$36,503	\$0	\$469,192
Estimated Project Cost (YOES)			\$1,350,046	\$113,894	\$0	\$1,463,940

LEAD AGENCY		Portland				
PROJECT NAME		HSIP 2016 Signalized Improvements (Portland)				
Project IDs		Project Description				Project Type
ODOT KEY	19722	Upgrade signal heads to a larger size. Install reflectorized backplates and countdown pedestrian signals. Replace illumination with LED fixtures.				Transportation System Management Operations
MTIP ID	70843					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	HSIP (100%)	\$1,793,739	\$0	\$0	\$1,793,739
FY 18-21 Totals			\$1,793,739	\$0	\$0	\$1,793,739
Prior Years' Totals			\$778,423	\$0	\$0	\$778,423
Estimated Project Cost (YOES)			\$2,572,162	\$0	\$0	\$2,572,162

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LEAD AGENCY		Portland				
PROJECT NAME		I-205 at NE Killingsworth St. SB On-Ramp				
Project IDs		Project Description				Project Type
ODOT KEY	18413	Add a third ramp meter lane				Roadway and bridge
MTIP ID	70632					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	IOF (S600)	\$0	\$0	\$250,000	\$250,000
FY 18-21 Totals			\$0	\$0	\$250,000	\$250,000
Estimated Project Cost (YOE\$)			\$0	\$0	\$250,000	\$250,000

LEAD AGENCY		Portland				
PROJECT NAME		Jade and Montavilla Multi-modal Improvements				
Project IDs		Project Description				Project Type
ODOT KEY	20814	Construct multi-modal improvements on key pedestrian and bicycle routes within and connecting to the Jade District and Montavilla Neighborhood Centers.				Active Transportation
MTIP ID	70884					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	STBG-URBAN	\$1,158,450	\$132,590	\$1,025,859	\$2,316,899
Purchase right of way	2020	TA - URBAN	\$193,075	\$22,098	\$170,977	\$386,150
Other	2021	STBG-URBAN	\$80,000	\$9,156	\$70,845	\$160,001
Construction	2021	STBG-URBAN	\$1,768,475	\$202,410	\$3,049,065	\$5,019,950
FY 18-21 Totals			\$3,200,000	\$366,254	\$4,316,746	\$7,883,000
Estimated Project Cost (YOE\$)			\$3,200,000	\$366,254	\$4,316,746	\$7,883,000

LEAD AGENCY		Portland				
PROJECT NAME		Marine Dr. Path: NE 112th Ave-NE 185th Ave				
Project IDs		Project Description				Project Type
ODOT KEY	14409	Three segments of off-street path and one segment of on-street path with signal crossings				Trail
MTIP ID	70063					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	CMAQ - Urban	\$715,653	\$81,910	\$0	\$797,563
FY 18-21 Totals			\$715,653	\$81,910	\$0	\$797,563
Prior Years' Totals			\$250,347	\$28,653	\$0	\$279,000
Estimated Project Cost (YOE\$)			\$966,000	\$110,563	\$0	\$1,076,563



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LEAD AGENCY		Portland				
PROJECT NAME		N. Going to the Island Freight Project				
Project IDs		Project Description				Project Type
ODOT KEY	19303	The project will improve the safety and efficiency of the N Going Street corridor by implementing several intelligent transportation system (ITS) treatments.				Transportation System Management Operations
MTIP ID	70694					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2019	STP - Urban	\$400,000	\$45,782	\$0	\$445,782
FY 18-21 Totals			\$400,000	\$45,782	\$0	\$445,782
Prior Years' Totals			\$100,000	\$11,446	\$0	\$111,446
Estimated Project Cost (YOES)			\$500,000	\$57,228	\$0	\$557,228

LEAD AGENCY		Portland				
PROJECT NAME		N/NE Columbia Blvd Traffic/Transit Signal Upgrade				
Project IDs		Project Description				Project Type
ODOT KEY	18308	Construct upgrade to traffic signal hardware communications and signal timing				Transportation System Management Operations
MTIP ID	70646					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	STP - Urban	\$188,433	\$21,567	\$0	\$210,000
Construction	2020	STP - Urban	\$844,269	\$96,630	\$0	\$940,899
FY 18-21 Totals			\$1,032,702	\$118,197	\$0	\$1,150,899
Prior Years' Totals			\$67,298	\$7,703	\$0	\$75,001
Estimated Project Cost (YOES)			\$1,100,000	\$125,900	\$0	\$1,225,900

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LEAD AGENCY		Portland				
PROJECT NAME		NE 72nd Ave: NE Killingsworth - NE Sandy Blvd				
Project IDs		Project Description				Project Type
ODOT KEY	20817	Develop a combined pedestrian and bike pathway along NE 72nd Ave and provide safe route for neighborhoods and area schools with concentrations of equity communities.				Active Transportation
MTIP ID	70879					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	Local (COP)	\$0	\$0	\$884,446	\$884,446
Preliminary engineering	2019	TriMet - General Funds	\$0	\$0	\$884,446	\$884,446
Purchase right of way	2020	TriMet - General Funds	\$0	\$0	\$294,815	\$294,815
Purchase right of way	2020	Local (COP)	\$0	\$0	\$294,815	\$294,815
Other	2021	Local (COP)	\$0	\$0	\$50,000	\$50,000
Other	2021	TriMet - General Funds	\$0	\$0	\$50,000	\$50,000
Construction	2021	Local (COP)	\$0	\$0	\$2,567,045	\$2,567,045
Construction	2021	TriMet - General Funds	\$0	\$0	\$970,739	\$970,739
FY 18-21 Totals			\$0	\$0	\$5,996,306	\$5,996,306
Estimated Project Cost (YOE\$)			\$0	\$0	\$5,996,306	\$5,996,306

LEAD AGENCY		Portland				
PROJECT NAME		NE Columbia Blvd at MLK Jr. Blvd				
Project IDs		Project Description				Project Type
ODOT KEY	13502	In North Portland at the NE Columbia Blvd/Martin Luther King (MLK) Blvd intersection construct right turn lane sidewalk ADA ramps and planting strip on Columbia including additional sidewalk work on MLK to improve safety and mobility				Roadway and bridge
MTIP ID	70110					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	State STP (M240)	\$179,460	\$20,540	\$0	\$200,000
Construction	2018	STP - Urban	\$821,344	\$94,006	\$0	\$915,350
Construction	2018	OTHER - LOCAL	\$0	\$0	\$300,000	\$300,000
FY 18-21 Totals			\$1,000,804	\$114,546	\$300,000	\$1,415,350
Prior Years' Totals			\$1,937,874	\$221,799	\$0	\$2,159,673
Estimated Project Cost (YOE\$)			\$2,938,678	\$336,345	\$300,000	\$3,575,023

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<b>LEAD AGENCY</b>		Portland				
<b>PROJECT NAME</b>		<b>NE Halsey Street Bike/Ped/Transit Improvements</b>				
<b>Project IDs</b>		<b>Project Description</b>				<b>Project Type</b>
<b>ODOT KEY</b>	<b>20813</b>	Signal improvements intersection redesigns bus stop improvements and high-priority crossings on NE Halsey between 65th and 92nd bikeway from 65th to 92nd path from the 82nd Ave. MAX station				Roads and Bridges
MTIP ID	70880					
RTP ID						
<b>Phase</b>	<b>Year</b>	<b>Fund Type</b>	<b>Federal Amount</b>	<b>Minimum Local Match</b>	<b>Other Amount</b>	<b>Total Amount</b>
Preliminary engineering	2019	STBG-URBAN	\$883,920	\$101,169	\$0	\$985,089
Purchase right of way	2020	TA - URBAN	\$147,320	\$16,861	\$0	\$164,181
Other	2021	STBG-URBAN	\$46,400	\$5,311	\$0	\$51,711
Construction	2021	TA - URBAN	\$250,598	\$28,682	\$0	\$279,280
Construction	2021	STBG-URBAN	\$1,071,762	\$122,668	\$2,485,309	\$3,679,739
FY 18-21 Totals			\$2,400,000	\$274,691	\$2,485,309	\$5,160,000
Estimated Project Cost (YOE\$)			\$2,400,000	\$274,691	\$2,485,309	\$5,160,000

<b>LEAD AGENCY</b>		Portland				
<b>PROJECT NAME</b>		<b>North Rivergate Freight Project</b>				
<b>Project IDs</b>		<b>Project Description</b>				<b>Project Type</b>
<b>ODOT KEY</b>	<b>19300</b>	In North Portland on North Rivergate Blvd between North Time Oil Rd and North Lombard St construct a 2-lane grade separation over the UPRR tracks modify/reconstruct Rivergate/Lombard Street Intersection to improve mobility and safety				Roadway and bridge
MTIP ID	70678					
RTP ID	10214					
<b>Phase</b>	<b>Year</b>	<b>Fund Type</b>	<b>Federal Amount</b>	<b>Minimum Local Match</b>	<b>Other Amount</b>	<b>Total Amount</b>
Purchase right of way	2018	STP - Urban	\$300,000	\$34,336	\$0	\$334,336
Other	2018	STP - Urban	\$1,000,000	\$114,454	\$0	\$1,114,454
Construction	2019	LOCAL	\$0	\$0	\$5,413,997	\$5,413,997
Construction	2019	STP - Urban	\$1,922,000	\$219,982	\$0	\$2,141,982
Construction	2019	TIGER VIII (BTDG)	\$7,329,000	\$1,832,250	\$0	\$9,161,250
Construction	2019	State STP (M240)	\$987,030	\$112,970	\$0	\$1,100,000
FY 18-21 Totals			\$11,538,030	\$2,313,992	\$5,413,997	\$19,266,019
Prior Years' Totals			\$0	\$0	\$3,000,000	\$3,000,000
Estimated Project Cost (YOE\$)			\$11,538,030	\$2,313,992	\$8,413,997	\$22,266,019

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LEAD AGENCY		Portland				
PROJECT NAME		OR 99W: SW 26th Ave-SW 19th (Portland)				
Project IDs		Project Description				Project Type
ODOT KEY	19298	This project will build missing gaps in the sidewalks and bike lanes and make enhancements to existing intersections along SW Barbur Boulevard.				Transportation System Management Operations
MTIP ID	70676					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	STP - Urban	\$400,000	\$45,782	\$0	\$445,782
Purchase right of way	2020	STP - Urban	\$100,000	\$11,445	\$0	\$111,445
Construction	2021	STP - Urban	\$1,294,000	\$148,104	\$0	\$1,442,104
FY 18-21 Totals			\$1,794,000	\$205,331	\$0	\$1,999,331
Estimated Project Cost (YOE\$)			\$1,794,000	\$205,331	\$0	\$1,999,331

LEAD AGENCY		Portland				
PROJECT NAME		Portland Central City Safety Project - Phase 2				
Project IDs		Project Description				Project Type
ODOT KEY	19299	The project will develop a strategy that identifies multimodal safety projects and prioritizes investments in the Portland Central City.				Bike
MTIP ID	70677					
RTP ID	10232					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	CMAQ - Urban	\$648,000	\$74,166	\$0	\$722,166
Purchase right of way	2020	CMAQ - Urban	\$100,000	\$11,445	\$0	\$111,445
Construction	2021	CMAQ - URBAN	\$3,900,000	\$446,372	\$0	\$4,346,372
FY 18-21 Totals			\$4,648,000	\$531,983	\$0	\$5,179,983
Prior Years' Totals			\$852,000	\$97,515	\$0	\$949,515
Estimated Project Cost (YOE\$)			\$5,500,000	\$629,498	\$0	\$6,129,498

LEAD AGENCY		Portland				
PROJECT NAME		Red Electric Trail: SW Bertha - SW Vermont Sec				
Project IDs		Project Description				Project Type
ODOT KEY	17268	Provide east-west route for pedestrians and cyclists in SW Portland with an off-street trail on-street bike boulevard with sidewalks and potentially a widened off-street sidewalk around SW Bertha Blvd.				Trail
MTIP ID	70005					
RTP ID	10354					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	STP - Urban	\$196,160	\$22,451	\$0	\$218,611
Construction	2018	CMAQ - Urban	\$1,359,410	\$155,591	\$0	\$1,515,001
Construction	2018	OTHER	\$0	\$0	\$1,361,766	\$1,361,766
FY 18-21 Totals			\$1,555,570	\$178,042	\$1,361,766	\$3,095,378
Prior Years' Totals			\$576,644	\$65,999	\$268,271	\$910,914
Estimated Project Cost (YOE\$)			\$2,132,214	\$244,041	\$1,630,037	\$4,006,292

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LEAD AGENCY		Portland				
PROJECT NAME		SE 122nd Ave: Johnson Creek Bridge Replacement				
Project IDs		Project Description				Project Type
ODOT KEY	19794	In SE Portland On SE 122nd Ave at Johnson Creek south of Foster Rd emergency replacement of bridge #51C20				Roadway and bridge
MTIP ID	70851					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	ACPO - Advance CN	\$2,748,772	\$314,609	\$0	\$3,063,381
FY 18-21 Totals			\$2,748,772	\$314,609	\$0	\$3,063,381
Prior Years' Totals			\$671,225	\$76,825	\$0	\$748,050
Estimated Project Cost (YOE\$)			\$3,419,997	\$391,434	\$0	\$3,811,431

LEAD AGENCY		Portland				
PROJECT NAME		Springwater Trail Gap: SE Umatilla - SE 13th Ave				
Project IDs		Project Description				Project Type
ODOT KEY	18416	Construct a 12ft trail following the mainline of the railraod tracks to close the approximately one half mile gap in the existing multiuse trail				Trail
MTIP ID	70639					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	OTHER	\$0	\$0	\$164,296	\$164,296
Construction	2018	HPP	\$256,364	\$29,342	\$0	\$285,706
Construction	2018	CMAQ - Urban	\$847,571	\$97,008	\$0	\$944,579
FY 18-21 Totals			\$1,103,935	\$126,350	\$164,296	\$1,394,581
Prior Years' Totals			\$387,699	\$56,302	\$0	\$444,001
Estimated Project Cost (YOE\$)			\$1,491,634	\$182,652	\$164,296	\$1,838,582

LEAD AGENCY		Portland				
PROJECT NAME		St Johns Truck Strategy Phase II				
Project IDs		Project Description				Project Type
ODOT KEY	18819	Freight mobility - bicycle and pedestrian safety improvements				Roadway and bridge
MTIP ID	70773					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Construction	2018	State STP (M240)	\$2,190,258	\$250,685	\$0	\$2,440,943
FY 18-21 Totals			\$2,190,258	\$250,685	\$0	\$2,440,943
Prior Years' Totals			\$812,098	\$92,949	\$0	\$905,047
Estimated Project Cost (YOE\$)			\$3,002,356	\$343,634	\$0	\$3,345,990

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
Current Approved Project list with Approved Amendments



LEAD AGENCY		PSU				
PROJECT NAME		Portal Regional Archived Data User Service 2018				
Project IDs		Project Description				Project Type
ODOT KEY	21040	Maintain and enhance the Portal archive and database. This project will allow Portal to gather data from new sensors and networks clean data and provide analysis.				Transportation System Management Operations
MTIP ID	71011					
RTP ID						
Phase		Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount
Other		2018	STP - Urban	\$200,000	\$22,891	\$0
FY 18-21 Totals				\$200,000	\$22,891	\$0
Estimated Project Cost (YOES)				\$200,000	\$22,891	\$0
						\$222,891

LEAD AGENCY		Ride Connection				
PROJECT NAME		Ride Connection-5310 E&D Transit Capital (17-19)				
Project IDs		Project Description				Project Type
ODOT KEY	21105	Vehicle purchase contracted service mobility management and preventative				Transit
MTIP ID	71026					
RTP ID						
Phase		Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount
Other		2018	STBG - STATE	\$3,244,611	\$371,360	\$0
FY 18-21 Totals				\$3,244,611	\$371,360	\$0
Estimated Project Cost (YOES)				\$3,244,611	\$371,360	\$0
						\$3,615,971

LEAD AGENCY		Sherwood				
PROJECT NAME		Cedar Creek/Tonguin Trail: OR99W - Murdock Rd.				
Project IDs		Project Description				Project Type
ODOT KEY	18026	The trail will provide a major multi-modal travel corridor within Sherwood connecting sections of the City currently separated and without adequate pedestrian connections.				Trail
MTIP ID	70480					
RTP ID						
Phase		Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount
Purchase right of way		2019	CMAQ - Urban	\$500,000	\$57,227	\$0
Construction		2020	CMAQ - Urban	\$3,243,478	\$371,231	\$0
FY 18-21 Totals				\$3,743,478	\$428,458	\$0
Prior Years' Totals				\$949,483	\$108,673	\$0
Estimated Project Cost (YOES)				\$4,692,961	\$537,131	\$0
						\$5,230,092

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LEAD AGENCY		SMART				
PROJECT NAME		2012 Wilsonville/SMART Employer Program				
Project IDs		Project Description				Project Type
ODOT KEY	18117	Assist employers in development of programs that reduce number of vehicle miles traveled				Transportation System Management Operations
MTIP ID	71031					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	STP - Urban	\$68,093	\$7,794	\$0	\$75,887
FY 18-21 Totals			\$68,093	\$7,794	\$0	\$75,887
Estimated Project Cost (YOE\$)			\$68,093	\$7,794	\$0	\$75,887

LEAD AGENCY		SMART				
PROJECT NAME		5310 FY18 - Senior and Disabled				
Project IDs		Project Description				Project Type
ODOT KEY	19316	Services and Facility Improvements for Elderly and Disabled Customers FY18				Transit
MTIP ID	70726					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2018	5310 (80/20)	\$41,000	\$10,250	\$0	\$51,250
FY 18-21 Totals			\$41,000	\$10,250	\$0	\$51,250
Estimated Project Cost (YOE\$)			\$41,000	\$10,250	\$0	\$51,250

LEAD AGENCY		SMART				
PROJECT NAME		5339 FY15 - Bus and Bus Facilities (Capital)				
Project IDs		Project Description				Project Type
ODOT KEY	19318	Bus and Bus Facility Upgrades (FY15)				Transit
MTIP ID	70728					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2018	5339 FTA Alt Analysis	\$45,636	\$11,409	\$0	\$57,045
FY 18-21 Totals			\$45,636	\$11,409	\$0	\$57,045
Estimated Project Cost (YOE\$)			\$45,636	\$11,409	\$0	\$57,045

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LEAD AGENCY		SMART				
PROJECT NAME		5339 FY16 - Bus and Bus Facilities (Capital)				
Project IDs		Project Description				Project Type
ODOT KEY	19319	Bus and Bus Facility Upgrades (FY16)				Transit
MTIP ID	70729					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2018	5339 FTA Alt Analysis	\$43,534	\$10,884	\$0	\$54,418
FY 18-21 Totals			\$43,534	\$10,884	\$0	\$54,418
Estimated Project Cost (YOE\$)			\$43,534	\$10,884	\$0	\$54,418

LEAD AGENCY		SMART				
PROJECT NAME		5339 FY17 - Bus and Bus Facilities (Capital)				
Project IDs		Project Description				Project Type
ODOT KEY	19320	Bus and Bus Facility Upgrades (FY17)				Transit
MTIP ID	70730					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2018	5339 FTA Alt Analysis	\$65,000	\$16,250	\$0	\$81,250
FY 18-21 Totals			\$65,000	\$16,250	\$0	\$81,250
Estimated Project Cost (YOE\$)			\$65,000	\$16,250	\$0	\$81,250

LEAD AGENCY		SMART				
PROJECT NAME		5339 FY18 - Bus and Bus Facilities (Capital)				
Project IDs		Project Description				Project Type
ODOT KEY	19321	Bus and Bus Facility Upgrades (FY18)				Transit
MTIP ID	70731					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2018	5339 FTA Alt Analysis	\$70,000	\$17,500	\$0	\$87,500
FY 18-21 Totals			\$70,000	\$17,500	\$0	\$87,500
Estimated Project Cost (YOE\$)			\$70,000	\$17,500	\$0	\$87,500



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LEAD AGENCY		SMART				
PROJECT NAME		Low or No-Emission (Low-No) Bus Program - FY17				
Project IDs		Project Description				Project Type
ODOT KEY	21260	In southern Clackamas County purchase replacement battery electric buses for fixed routes servicing the city of Wilsonville (FTA FY2017 Low-No Grant Award)				Transit
MTIP ID	71048					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	5339 (c)	\$1,450,000	\$255,882	\$0	\$1,705,882
FY 18-21 Totals			\$1,450,000	\$255,882	\$0	\$1,705,882
Estimated Project Cost (YOE\$)			\$1,450,000	\$255,882	\$0	\$1,705,882

LEAD AGENCY		SMART				
PROJECT NAME		SMART ADA Stop Enhancements (2019)				
Project IDs		Project Description				Project Type
ODOT KEY	20865	Bus stop enhancements				Transit
MTIP ID	70895					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2019	5310 (80/20)	\$45,636	\$11,409	\$0	\$57,045
FY 18-21 Totals			\$45,636	\$11,409	\$0	\$57,045
Estimated Project Cost (YOE\$)			\$45,636	\$11,409	\$0	\$57,045

LEAD AGENCY		SMART				
PROJECT NAME		SMART ASSOCIATED IMPROVEMENTS & PREVENTATIVE MAINT 2016				
Project IDs		Project Description				Project Type
ODOT KEY	19305	5307 Funds for Preventative Maintenance Associated Improvements and Bus Fleet Replacement FY16				Transit
MTIP ID	70716					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2018	5307	\$440,000	\$110,000	\$0	\$550,000
FY 18-21 Totals			\$440,000	\$110,000	\$0	\$550,000
Estimated Project Cost (YOE\$)			\$440,000	\$110,000	\$0	\$550,000

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
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LEAD AGENCY		SMART				
PROJECT NAME		SMART ASSOCIATED IMPROVEMENTS & PREVENTATIVE MAINT 2017				
Project IDs		Project Description				Project Type
ODOT KEY	19306	5307 Funds for Preventative Maintenance Associated Improvements and Bus Fleet Replacement FY17				Transit
MTIP ID	70717					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2018	5307	\$480,000	\$120,000	\$0	\$600,000
FY 18-21 Totals			\$480,000	\$120,000	\$0	\$600,000
Estimated Project Cost (YOE\$)			\$480,000	\$120,000	\$0	\$600,000

LEAD AGENCY		SMART				
PROJECT NAME		SMART ASSOCIATED IMPROVEMENTS & PREVENTATIVE MAINT 2018				
Project IDs		Project Description				Project Type
ODOT KEY	19307	5307 Funds for Preventative Maintenance Associated Improvements and Bus Fleet Replacement FY18				Transit
MTIP ID	70718					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2018	5307	\$500,000	\$125,000	\$0	\$625,000
FY 18-21 Totals			\$500,000	\$125,000	\$0	\$625,000
Estimated Project Cost (YOE\$)			\$500,000	\$125,000	\$0	\$625,000

LEAD AGENCY		SMART				
PROJECT NAME		SMART Bus and Bus Facilities (Capital) 2019				
Project IDs		Project Description				Project Type
ODOT KEY	20869	Bus and Bus Facility Upgrades				Transit
MTIP ID	70899					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2019	5339 FTA Alt Analysis	\$70,000	\$17,500	\$0	\$87,500
FY 18-21 Totals			\$70,000	\$17,500	\$0	\$87,500
Estimated Project Cost (YOE\$)			\$70,000	\$17,500	\$0	\$87,500

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
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LEAD AGENCY		SMART				
PROJECT NAME		SMART Bus and Bus Facilities (Capital) 2020				
Project IDs		Project Description				Project Type
ODOT KEY	20870	Bus and Bus Facility Upgrades				Transit
MTIP ID	70900					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2020	5339 FTA Alt Analysis	\$75,000	\$18,750	\$0	\$93,750
FY 18-21 Totals			\$75,000	\$18,750	\$0	\$93,750
Estimated Project Cost (YOE\$)			\$75,000	\$18,750	\$0	\$93,750

LEAD AGENCY		SMART				
PROJECT NAME		SMART Bus and Bus Facilities (Capital) 2021				
Project IDs		Project Description				Project Type
ODOT KEY	20871	Bus and Bus Facility Upgrades				Transit
MTIP ID	70901					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2021	5339 FTA Alt Analysis	\$80,000	\$20,000	\$0	\$100,000
FY 18-21 Totals			\$80,000	\$20,000	\$0	\$100,000
Estimated Project Cost (YOE\$)			\$80,000	\$20,000	\$0	\$100,000

LEAD AGENCY		SMART				
PROJECT NAME		SMART Bus Purchase/PM/Amenities and Technology 2019				
Project IDs		Project Description				Project Type
ODOT KEY	20872	Maintenance and Bus Fleet Replacement and Software				Transit
MTIP ID	70902					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2019	5307	\$298,758	\$74,690	\$0	\$373,448
FY 18-21 Totals			\$298,758	\$74,690	\$0	\$373,448
Estimated Project Cost (YOE\$)			\$298,758	\$74,690	\$0	\$373,448

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
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LEAD AGENCY		SMART				
PROJECT NAME		SMART Bus Purchase/PM/Amenities and Technology 2020				
Project IDs		Project Description				Project Type
ODOT KEY	20873	Maintenance and Bus Fleet Replacement and Software				Transit
MTIP ID	70903					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2020	5307	\$298,758	\$74,690	\$0	\$373,448
FY 18-21 Totals			\$298,758	\$74,690	\$0	\$373,448
Estimated Project Cost (YOE\$)			\$298,758	\$74,690	\$0	\$373,448

LEAD AGENCY		SMART				
PROJECT NAME		SMART Bus Purchase/PM/Amenities and Technology 2021				
Project IDs		Project Description				Project Type
ODOT KEY	20874	Maintenance and Bus Fleet Replacement and Software				Transit
MTIP ID	70904					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2021	5307	\$298,758	\$74,690	\$0	\$373,448
FY 18-21 Totals			\$298,758	\$74,690	\$0	\$373,448
Estimated Project Cost (YOE\$)			\$298,758	\$74,690	\$0	\$373,448

LEAD AGENCY		SMART				
PROJECT NAME		SMART EMPLOYER OUTREACH PROGRAM 2013				
Project IDs		Project Description				Project Type
ODOT KEY	18119	TRAVEL OPTIONS INCLUDING VANPOOLING RIDING TRANSIT BICYCLING WALKING & TELECOMMUTING				Transportation System Management Operations
MTIP ID	70222					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2018	STP - Urban	\$70,887	\$8,113	\$0	\$79,000
FY 18-21 Totals			\$70,887	\$8,113	\$0	\$79,000
Estimated Project Cost (YOE\$)			\$70,887	\$8,113	\$0	\$79,000

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
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<b>LEAD AGENCY</b>		SMART				
<b>PROJECT NAME</b>		<b>SMART Mobility Management (2019)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20863</b>	RideWise Travel Trainer				Transit
MTIP ID	70893					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2019	5310 (80/20)	\$31,686	\$7,922	\$0	\$39,608
FY 18-21 Totals			\$31,686	\$7,922	\$0	\$39,608
Estimated Project Cost (YOE\$)			\$31,686	\$7,922	\$0	\$39,608

<b>LEAD AGENCY</b>		SMART				
<b>PROJECT NAME</b>		<b>SMART Mobility Management (2020)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20864</b>	RideWise Travel Trainer				Transit
MTIP ID	70894					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2020	5310 (80/20)	\$31,686	\$7,922	\$0	\$39,608
FY 18-21 Totals			\$31,686	\$7,922	\$0	\$39,608
Estimated Project Cost (YOE\$)			\$31,686	\$7,922	\$0	\$39,608

<b>LEAD AGENCY</b>		SMART				
<b>PROJECT NAME</b>		<b>SMART Regional Travel Options Program (2017)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>21123</b>	The Regional Travel Options (RTO) program implements				Regional travel options
MTIP ID	71022					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	STP - Urban	\$78,938	\$9,035	\$0	\$87,973
FY 18-21 Totals			\$78,938	\$9,035	\$0	\$87,973
Estimated Project Cost (YOE\$)			\$78,938	\$9,035	\$0	\$87,973

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
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<b>LEAD AGENCY</b>		SMART				
<b>PROJECT NAME</b>		<b>SMART Senior and Disabled Program (2019)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20866</b>	Services and Facility Improvements for Elderly and Disabled Customers				Transit
MTIP ID	70896					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2019	5310 (80/20)	\$41,000	\$10,250	\$0	\$51,250
FY 18-21 Totals			\$41,000	\$10,250	\$0	\$51,250
Estimated Project Cost (YOE\$)			<b>\$41,000</b>	<b>\$10,250</b>	<b>\$0</b>	<b>\$51,250</b>

<b>LEAD AGENCY</b>		SMART				
<b>PROJECT NAME</b>		<b>SMART Senior and Disabled Program (2020)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20867</b>	Services and Facility Improvements for Elderly and Disabled Customers				Transit
MTIP ID	70897					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2020	5310 (80/20)	\$41,000	\$10,250	\$0	\$51,250
FY 18-21 Totals			\$41,000	\$10,250	\$0	\$51,250
Estimated Project Cost (YOE\$)			<b>\$41,000</b>	<b>\$10,250</b>	<b>\$0</b>	<b>\$51,250</b>

<b>LEAD AGENCY</b>		SMART				
<b>PROJECT NAME</b>		<b>SMART Senior and Disabled Program (2021)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20868</b>	Services and Facility Improvements for Elderly and Disabled Customers				Transit
MTIP ID	70898					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2021	5310 (80/20)	\$41,000	\$10,250	\$0	\$51,250
FY 18-21 Totals			\$41,000	\$10,250	\$0	\$51,250
Estimated Project Cost (YOE\$)			<b>\$41,000</b>	<b>\$10,250</b>	<b>\$0</b>	<b>\$51,250</b>

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
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<b>LEAD AGENCY</b>		Tigard				
<b>PROJECT NAME</b>		<b>Durham Rd/Upper Boones Ferry Rd. OR99W - I-5</b>				
<b>Project IDs</b>		<b>Project Description</b>				<b>Project Type</b>
<b>ODOT KEY</b>	<b>18311</b>	Design upgrades to signal hardware and communication. Add adaptive signal timing and detection				Transportation System Management Operations
MTIP ID	70647					
RTP ID						
<b>Phase</b>	<b>Year</b>	<b>Fund Type</b>	<b>Federal Amount</b>	<b>Minimum Local Match</b>	<b>Other Amount</b>	<b>Total Amount</b>
Construction	2018	OTHER	\$0	\$0	\$123,641	\$123,641
Construction	2018	STP - Urban	\$445,790	\$51,023	\$0	\$496,813
FY 18-21 Totals			\$445,790	\$51,023	\$123,641	\$620,454
Prior Years' Totals			\$554,209	\$63,432	\$0	\$617,641
Estimated Project Cost (YOE\$)			<b>\$999,999</b>	<b>\$114,455</b>	<b>\$123,641</b>	<b>\$1,238,095</b>

<b>LEAD AGENCY</b>		Tigard				
<b>PROJECT NAME</b>		<b>Fanno Crk Trail: Woodard Pk to Bonita Rd/85th Ave - Tualatin BR</b>				
<b>Project IDs</b>		<b>Project Description</b>				<b>Project Type</b>
<b>ODOT KEY</b>	<b>19327</b>	This project will construct four sections of the Fanno Creek Trail from Woodward Park to Bonita Road and 85th Avenue to Tualatin River Bridge in Tigard.				Roadway and bridge
MTIP ID	70690					
RTP ID	10766					
<b>Phase</b>	<b>Year</b>	<b>Fund Type</b>	<b>Federal Amount</b>	<b>Minimum Local Match</b>	<b>Other Amount</b>	<b>Total Amount</b>
Purchase right of way	2019	CMAQ - URBAN	\$250,000	\$28,614	\$0	\$278,614
Construction	2019	CMAQ - Urban	\$3,000,000	\$343,363	\$0	\$3,343,363
FY 18-21 Totals			\$3,250,000	\$371,977	\$0	\$3,621,977
Prior Years' Totals			\$1,151,424	\$131,786	\$0	\$1,283,210
Estimated Project Cost (YOE\$)			<b>\$4,401,424</b>	<b>\$503,763</b>	<b>\$0</b>	<b>\$4,905,187</b>

<b>LEAD AGENCY</b>		Tigard				
<b>PROJECT NAME</b>		<b>Main St Ph2: Rail Corridor-Scoffins</b>				
<b>Project IDs</b>		<b>Project Description</b>				<b>Project Type</b>
<b>ODOT KEY</b>	<b>17757</b>	Green street retrofit pedestrian amenities street lights				Pedestrian
MTIP ID	70594					
RTP ID						
<b>Phase</b>	<b>Year</b>	<b>Fund Type</b>	<b>Federal Amount</b>	<b>Minimum Local Match</b>	<b>Other Amount</b>	<b>Total Amount</b>
Purchase right of way	2018	Local (Tigard)	\$0	\$0	\$167,168	\$167,168
Preliminary engineering	2018	Local (Tigard)	\$0	\$0	\$445,782	\$445,782
Construction	2018	Local (Tigard)	\$0	\$0	\$1,612,050	\$1,612,050
FY 18-21 Totals			\$0	\$0	\$2,225,000	\$2,225,000
Estimated Project Cost (YOE\$)			<b>\$0</b>	<b>\$0</b>	<b>\$2,225,000</b>	<b>\$2,225,000</b>

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
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<b>LEAD AGENCY</b>		Tigard				
<b>PROJECT NAME</b>		<b>SW Wall St Extension to SW Tech Center Dr (Hunziker)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20811</b>	This project will connect Tigards Tech Center Drive to SW Wall Street with more than 3500 feet of new public road.				Roads and Bridges
MTIP ID	70888					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	Local (Tigard)	\$0	\$0	\$27,985	\$27,985
Preliminary engineering	2019	TriMet - General Funds	\$0	\$0	\$244,506	\$244,506
Construction	2021	TriMet - General Funds	\$0	\$0	\$1,486,010	\$1,486,010
Construction	2021	Local (Tigard)	\$0	\$0	\$421,424	\$421,424
FY 18-21 Totals			\$0	\$0	\$2,179,925	\$2,179,925
Prior Years' Totals			\$0	\$0	\$144,984	\$144,984
Estimated Project Cost (YOE\$)			<b>\$0</b>	<b>\$0</b>	<b>\$2,324,909</b>	<b>\$2,324,909</b>

<b>LEAD AGENCY</b>		TriMet				
<b>PROJECT NAME</b>		<b>2018 Regional High Capacity Transit Bond Payment</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19353</b>	Funding for the regions long term commitment to pay for development of the high capacity transit (HCT) system.				Transit
MTIP ID	70797					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	CMAQ - URBAN	\$11,000,000	\$1,258,999	\$0	\$12,258,999
Other	2018	STP - Urban	\$5,000,000	\$572,272	\$0	\$5,572,272
FY 18-21 Totals			\$16,000,000	\$1,831,271	\$0	\$17,831,271
Estimated Project Cost (YOE\$)			<b>\$16,000,000</b>	<b>\$1,831,271</b>	<b>\$0</b>	<b>\$17,831,271</b>

<b>LEAD AGENCY</b>		TriMet				
<b>PROJECT NAME</b>		<b>2019 Regional High Capacity Transit Bond Payment</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20830</b>	HCT bond payment for 2019. Amount combines identified bond payments from Resolution 08-3942 and 10-4185 17-4800 17-4848 which provide the federal total of \$20380000 for 2019.				Transit
MTIP ID	70917					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2019	CMAQ - URBAN	\$11,000,000	\$1,258,999	\$0	\$12,258,999
Transit	2019	STBG-URBAN	\$9,380,000	\$1,073,583	\$0	\$10,453,583
FY 18-21 Totals			\$20,380,000	\$2,332,582	\$0	\$22,712,582
Estimated Project Cost (YOE\$)			<b>\$20,380,000</b>	<b>\$2,332,582</b>	<b>\$0</b>	<b>\$22,712,582</b>



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LEAD AGENCY		TriMet				
PROJECT NAME		2020 Regional High Capacity Transit Bond Payment				
Project IDs		Project Description				Project Type
ODOT KEY	20832	Funding to meet the existing commitment to pay off GARVEE bonded debt that made a regional contribution to the Portland-Milwaukie Light Rail project the Portland-Lake Oswego Transit Project and costs of acquiring transit buses.				Transit
MTIP ID	70919					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2020	STBG-URBAN	\$10,390,000	\$1,189,182	\$0	\$11,579,182
Transit	2020	CMAQ - URBAN	\$11,000,000	\$1,258,999	\$0	\$12,258,999
FY 18-21 Totals			\$21,390,000	\$2,448,181	\$0	\$23,838,181
Estimated Project Cost (YOE\$)			\$21,390,000	\$2,448,181	\$0	\$23,838,181

LEAD AGENCY		TriMet				
PROJECT NAME		2021 Regional High Capacity Transit Bond Payment				
Project IDs		Project Description				Project Type
ODOT KEY	20834	HCT bond payment for 2020. Amount combines identified bond payments from Resolution 08-3942 and 10-4185 17-4800 17-4848 which provide the federal total of \$21390000 for 2021.				Transit
MTIP ID	70921					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2021	STBG-URBAN	\$10,390,000	\$1,189,182	\$0	\$11,579,182
Transit	2021	CMAQ - URBAN	\$11,000,000	\$1,258,999	\$0	\$12,258,999
FY 18-21 Totals			\$21,390,000	\$2,448,181	\$0	\$23,838,181
Estimated Project Cost (YOE\$)			\$21,390,000	\$2,448,181	\$0	\$23,838,181

LEAD AGENCY		TriMet				
PROJECT NAME		Bus and Rail Preventive Maintenance (RFFA-2018)				
Project IDs		Project Description				Project Type
ODOT KEY	20839	Capital Maintenance For Bus and Rail (Regional Flexible Fund Allocation Fund Exchange)				Transit
MTIP ID	70937					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2018	STBG-URBAN	\$2,354,155	\$269,444	\$0	\$2,623,599
FY 18-21 Totals			\$2,354,155	\$269,444	\$0	\$2,623,599
Estimated Project Cost (YOE\$)			\$2,354,155	\$269,444	\$0	\$2,623,599

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LEAD AGENCY		TriMet					
PROJECT NAME		Bus and Rail Preventive Maintenance (RFFA-2019)					
Project IDs		Project Description				Project Type	
ODOT KEY	20840	Capital Maintenance For Bus and Rail (Regional Flexible Fund Allocation Fund Exchange)				Transit	
MTIP ID	70926						
RTP ID							
Phase		Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit		2019	STBG-URBAN	\$1,596,466	\$182,723	\$0	\$1,779,189
FY 18-21 Totals				\$1,596,466	\$182,723	\$0	\$1,779,189
Estimated Project Cost (YOE\$)				\$1,596,466	\$182,723	\$0	\$1,779,189

LEAD AGENCY		TriMet					
PROJECT NAME		Bus and Rail Preventive Maintenance (RFFA-2020)					
Project IDs		Project Description				Project Type	
ODOT KEY	20841	Capital Maintenance For Bus and Rail (Regional Flexible Fund Allocation Fund Exchange)				Transit	
MTIP ID	70927						
RTP ID							
Phase		Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit		2020	STBG-URBAN	\$4,402,657	\$503,904	\$0	\$4,906,561
FY 18-21 Totals				\$4,402,657	\$503,904	\$0	\$4,906,561
Estimated Project Cost (YOE\$)				\$4,402,657	\$503,904	\$0	\$4,906,561

LEAD AGENCY		TriMet					
PROJECT NAME		Bus and Rail Preventive Maintenance (RFFA-2021)					
Project IDs		Project Description				Project Type	
ODOT KEY	20842	Capital Maintenance For Bus and Rail (Regional Flexible Fund Allocation Fund Exchange)				Transit	
MTIP ID	70928						
RTP ID							
Phase		Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit		2021	STBG-URBAN	\$2,506,749	\$286,909	\$0	\$2,793,658
FY 18-21 Totals				\$2,506,749	\$286,909	\$0	\$2,793,658
Estimated Project Cost (YOE\$)				\$2,506,749	\$286,909	\$0	\$2,793,658

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<b>LEAD AGENCY</b>		TriMet				
<b>PROJECT NAME</b>		<b>Bus Purchase (5339 Funds)</b>				
<b>Project IDs</b>		<b>Project Description</b>				<b>Project Type</b>
<b>ODOT KEY</b>	<b>21241</b>	FY2017 bus purchases - carryover from Key 19330 from FY 2017 and the 2015 MTIP into the 2018 MTIP in FY 2018				Transit
MTIP ID	70733					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2018	5309c Bus	\$2,767,887	\$691,972	\$0	\$3,459,859
FY 18-21 Totals			\$2,767,887	\$691,972	\$0	\$3,459,859
Estimated Project Cost (YOE\$)			\$2,767,887	\$691,972	\$0	\$3,459,859

<b>LEAD AGENCY</b>		TriMet				
<b>PROJECT NAME</b>		<b>Community Job Connector Shuttle 2018</b>				
<b>Project IDs</b>		<b>Project Description</b>				<b>Project Type</b>
<b>ODOT KEY</b>	<b>19712</b>	Implement a new job connector shuttle north and south of Hwy 26 supporting low and middle wage workers transit needs within the North Hillsboro Industrial District				
MTIP ID	70857					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2018	5307 (50/50)	\$620,000	\$620,000	\$0	\$1,240,000
FY 18-21 Totals			\$620,000	\$620,000	\$0	\$1,240,000
Estimated Project Cost (YOE\$)			\$620,000	\$620,000	\$0	\$1,240,000

<b>LEAD AGENCY</b>		TriMet				
<b>PROJECT NAME</b>		<b>Community Job Connectors (2019)</b>				
<b>Project IDs</b>		<b>Project Description</b>				<b>Project Type</b>
<b>ODOT KEY</b>	<b>20824</b>	To improve access to jobs and job-related activities for the low-income workforce and to transport residents in urbanized and non-urbanized areas to suburban employment opportunities.				Transit
MTIP ID	70911					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2019	5307 (50/50)	\$887,400	\$887,400	\$0	\$1,774,800
FY 18-21 Totals			\$887,400	\$887,400	\$0	\$1,774,800
Estimated Project Cost (YOE\$)			\$887,400	\$887,400	\$0	\$1,774,800

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LEAD AGENCY		TriMet				
PROJECT NAME		Community Job Connectors (2020)				
Project IDs		Project Description				Project Type
ODOT KEY	20825	To improve access to jobs and job-related activities for the low-income workforce and to transport residents in urbanized and non-urbanized areas to suburban employment opportunities.				Transit
MTIP ID	70912					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2020	5307 (50/50)	\$1,160,148	\$1,160,148	\$0	\$2,320,296
FY 18-21 Totals			\$1,160,148	\$1,160,148	\$0	\$2,320,296
Estimated Project Cost (YOE\$)			\$1,160,148	\$1,160,148	\$0	\$2,320,296

LEAD AGENCY		TriMet				
PROJECT NAME		Community Job Connectors (2021)				
Project IDs		Project Description				Project Type
ODOT KEY	20826	To improve access to jobs and job-related activities for the low-income workforce and to transport residents in urbanized and non-urbanized areas to suburban employment opportunities.				Transit
MTIP ID	70913					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2021	5307 (50/50)	\$1,438,351	\$1,438,351	\$0	\$2,876,702
FY 18-21 Totals			\$1,438,351	\$1,438,351	\$0	\$2,876,702
Estimated Project Cost (YOE\$)			\$1,438,351	\$1,438,351	\$0	\$2,876,702

LEAD AGENCY		TriMet				
PROJECT NAME		Division Transit Project (2019)				
Project IDs		Project Description				Project Type
ODOT KEY	20844	Hight capacity transit on Division from Portland Central Business District to Gresham Town Center.				Transit
MTIP ID	70930					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2019	5309 Small Starts	\$7,718,985	\$5,145,990	\$0	\$12,864,975
FY 18-21 Totals			\$7,718,985	\$5,145,990	\$0	\$12,864,975
Estimated Project Cost (YOE\$)			\$7,718,985	\$5,145,990	\$0	\$12,864,975

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LEAD AGENCY		TriMet				
PROJECT NAME		Division Transit Project (2020)				
Project IDs		Project Description				Project Type
ODOT KEY	20845	Hight capacity transit on Division from Portland Central Business District to Gresham Town Center.				Transit
MTIP ID	70931					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2020	5309 Small Starts	\$56,005,914	\$37,337,276	\$0	\$93,343,190
FY 18-21 Totals			\$56,005,914	\$37,337,276	\$0	\$93,343,190
Estimated Project Cost (YOES)			\$56,005,914	\$37,337,276	\$0	\$93,343,190

LEAD AGENCY		TriMet				
PROJECT NAME		Division Transit Project (2021)				
Project IDs		Project Description				Project Type
ODOT KEY	20846	Hight capacity transit on Division from Portland Central Business District to Gresham Town Center.				Transit
MTIP ID	70932					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2021	5309 Small Starts	\$34,688,806	\$23,125,871	\$0	\$57,814,677
FY 18-21 Totals			\$34,688,806	\$23,125,871	\$0	\$57,814,677
Estimated Project Cost (YOES)			\$34,688,806	\$23,125,871	\$0	\$57,814,677

LEAD AGENCY		TriMet				
PROJECT NAME		FY 2017 Bus and Rail Preventive Maintenance (5307)				
Project IDs		Project Description				Project Type
ODOT KEY	21244	Capital Maintenance For Bus And Rail (un-obligated carryover from Key 19333 from FY 2017 and the 2015 MTIP into the 2018 MTIP in FY 2018â€¢)				Transit
MTIP ID	71039					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2018	5307	\$16,732,279	\$4,183,070	\$0	\$20,915,349
FY 18-21 Totals			\$16,732,279	\$4,183,070	\$0	\$20,915,349
Estimated Project Cost (YOES)			\$16,732,279	\$4,183,070	\$0	\$20,915,349

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LEAD AGENCY		TriMet					
PROJECT NAME		FY16 Bus & Rail Preventive Maintenance					
Project IDs		Project Description				Project Type	
ODOT KEY	21250	5337 funds for capital Maintenance for Bus and Rail (from Key 19339)				Transit	
MTIP ID	70741						
RTP ID							
Phase		Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit		2018	5337	\$653	\$163	\$0	\$816
FY 18-21 Totals				\$653	\$163	\$0	\$816
Estimated Project Cost (YOE\$)				\$653	\$163	\$0	\$816

LEAD AGENCY		TriMet					
PROJECT NAME		FY16 Bus & Rail Preventive Maintenance (5307)					
Project IDs		Project Description				Project Type	
ODOT KEY	21249	Carry-over of Capital Maintenance for Bus and Rail from Key 19932				Transit	
MTIP ID	70735						
RTP ID							
Phase		Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit		2018	5307	\$32,189	\$8,047	\$0	\$40,236
FY 18-21 Totals				\$32,189	\$8,047	\$0	\$40,236
Estimated Project Cost (YOE\$)				\$32,189	\$8,047	\$0	\$40,236

LEAD AGENCY		TriMet					
PROJECT NAME		FY17 Bus and Rail Preventive Maintenance					
Project IDs		Project Description				Project Type	
ODOT KEY	21245	Capital Maintenance For Bus And Rail (un-obligated carryover from Key 19340 from FY 2017 and the 2015 MTIP into the 2018 MTIP in FY 2018â€¢)				Transit	
MTIP ID	71040						
RTP ID							
Phase		Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit		2018	5337	\$10,115,923	\$2,528,981	\$0	\$12,644,904
FY 18-21 Totals				\$10,115,923	\$2,528,981	\$0	\$12,644,904
Estimated Project Cost (YOE\$)				\$10,115,923	\$2,528,981	\$0	\$12,644,904

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LEAD AGENCY		TriMet				
PROJECT NAME		FY18 Bus & Rail Preventive Maint (5307)				
Project IDs		Project Description				Project Type
ODOT KEY	19334	Capital Maintenance For Bus And Rail				Transit
MTIP ID	70737					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2018	5307 (FF91 - 80/20)	\$38,757,589	\$9,689,397	\$0	\$48,446,986
FY 18-21 Totals			\$38,757,589	\$9,689,397	\$0	\$48,446,986
Estimated Project Cost (YOE\$)			\$38,757,589	\$9,689,397	\$0	\$48,446,986

LEAD AGENCY		TriMet				
PROJECT NAME		FY18 TriMet Prevent Maint (Tod Fund Exchange)				
Project IDs		Project Description				Project Type
ODOT KEY	21126	Enables the annual Transit Oriented Development (TOD) fund exchange to occur				Transit
MTIP ID	71020					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	STP - Urban	\$3,105,713	\$355,463	\$0	\$3,461,176
FY 18-21 Totals			\$3,105,713	\$355,463	\$0	\$3,461,176
Estimated Project Cost (YOE\$)			\$3,105,713	\$355,463	\$0	\$3,461,176

LEAD AGENCY		TriMet				
PROJECT NAME		Low - No Zero Emission Bus Project (2019)				
Project IDs		Project Description				Project Type
ODOT KEY	20847	Fund procurement and deployment of 5 battery electric buses and asociated charging infrastructure to be deployed from Merlo garage on a Westside route to be determined.				Transit
MTIP ID	70933					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2019	5339 (Low No 53.12%)	\$2,117,750	\$2,399,635	\$0	\$4,517,385
FY 18-21 Totals			\$2,117,750	\$2,399,635	\$0	\$4,517,385
Estimated Project Cost (YOE\$)			\$2,117,750	\$2,399,635	\$0	\$4,517,385

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LEAD AGENCY		TriMet				
PROJECT NAME		Low - No Zero Emission Bus Project (2020)				
Project IDs		Project Description				Project Type
ODOT KEY	20848	Fund procurement and deployment of 5 battery electric buses and associated charging infrastructure to be deployed from Merlo garage on a Westside route to be determined.				Transit
MTIP ID	70934					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2020	5339 (Low No 53.12%)	\$50,000	\$56,655	\$0	\$106,655
FY 18-21 Totals			\$50,000	\$56,655	\$0	\$106,655
Estimated Project Cost (YOE\$)			\$50,000	\$56,655	\$0	\$106,655

LEAD AGENCY		TriMet				
PROJECT NAME		MAX Redline Extension to Gateway Double Track Project				
Project IDs		Project Description				Project Type
ODOT KEY	20849	Constructing pocket track at Fair Complex/Hillsboro Airport MAX station combined with new track work and a new station at Gateway and new track work at Portland Airport MAX station to improve system operations. Programmed funds for project development.				Transit
MTIP ID	70935					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2021	5309 (50/50)	\$5,000,000	\$5,000,000	\$0	\$10,000,000
FY 18-21 Totals			\$5,000,000	\$5,000,000	\$0	\$10,000,000
Estimated Project Cost (YOE\$)			\$5,000,000	\$5,000,000	\$0	\$10,000,000

LEAD AGENCY		TriMet				
PROJECT NAME		Open Trip Planner				
Project IDs		Project Description				Project Type
ODOT KEY	20850	Add to current Open Trip Planner (OTP) other transit planning function to incorporate first/last mile connections by ridehailing and bike share. Already OTP supports connections to transit by bike				Transit
MTIP ID	70936					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2019	5312 (80%)	\$10,000	\$2,500	\$2,279	\$14,779
FY 18-21 Totals			\$10,000	\$2,500	\$2,279	\$14,779
Estimated Project Cost (YOE\$)			\$10,000	\$2,500	\$2,279	\$14,779



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LEAD AGENCY		TriMet				
PROJECT NAME		Portland to Milwaukie Light Rail (2018)				
Project IDs		Project Description				Project Type
ODOT KEY	19350	This project extends light rail from PSU in downtown Portland to Milwaukie and north Clackamas County. It includes a multi-modal bridge carrying light rail streetcar buses bicycles and pedestrians.				Transit
MTIP ID	70752					
RTP ID						
Phase		Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount
Transit		2018	5309 (50/50)	\$100,000,000	100,000,000	\$0
FY 18-21 Totals				\$100,000,000	100,000,000	\$0
Estimated Project Cost (YOE\$)				\$100,000,000	100,000,000	\$0

LEAD AGENCY		TriMet				
PROJECT NAME		Portland to Milwaukie Light Rail (2019)				
Project IDs		Project Description				Project Type
ODOT KEY	20843	This project extends light rail from PSU in downtown Portland to Milwaukie and north Clackamas County. It includes a multi-modal bridge carrying light rail/streetcar/buses/bicycles and pedestrians.				Transit
MTIP ID	70929					
RTP ID						
Phase		Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount
Transit		2019	5309 New Starts	\$38,000,000	\$25,333,333	\$4,673,375
FY 18-21 Totals				\$38,000,000	\$25,333,333	\$4,673,375
Estimated Project Cost (YOE\$)				\$38,000,000	\$25,333,333	\$4,673,375

LEAD AGENCY		TriMet				
PROJECT NAME		TriMet Bus and Rail Preventive Maintenance (2018)				
Project IDs		Project Description				Project Type
ODOT KEY	19341	Capital Maintenance For Bus and Rail				Transit
MTIP ID	70743					
RTP ID						
Phase		Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount
Transit		2018	5337	\$25,887,564	\$6,471,891	\$29,200,000
FY 18-21 Totals				\$25,887,564	\$6,471,891	\$29,200,000
Estimated Project Cost (YOE\$)				\$25,887,564	\$6,471,891	\$29,200,000

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LEAD AGENCY		TriMet				
PROJECT NAME		TriMet Bus and Rail Preventive Maintenance (2019)				
Project IDs		Project Description				Project Type
ODOT KEY	20821	Capital Maintenance For Bus And Rail				Transit
MTIP ID	70908					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2019	5307 (FF91 - 80/20)	\$38,701,566	\$9,675,392	\$0	\$48,376,958
FY 18-21 Totals			\$38,701,566	\$9,675,392	\$0	\$48,376,958
Estimated Project Cost (YOE\$)			\$38,701,566	\$9,675,392	\$0	\$48,376,958

LEAD AGENCY		TriMet				
PROJECT NAME		TriMet Bus and Rail Preventive Maintenance (2019)				
Project IDs		Project Description				Project Type
ODOT KEY	20827	Capital Maintenance For Bus And Rail				Transit
MTIP ID	70914					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2019	5337	\$24,982,326	\$6,245,582	\$0	\$31,227,908
FY 18-21 Totals			\$24,982,326	\$6,245,582	\$0	\$31,227,908
Estimated Project Cost (YOE\$)			\$24,982,326	\$6,245,582	\$0	\$31,227,908

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<b>LEAD AGENCY</b>		TriMet				
<b>PROJECT NAME</b>		<b>TriMet Bus and Rail Preventive Maintenance (2020)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20822</b>	Capital Maintenance For Bus And Rail				Transit
MTIP ID	70909					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2020	5307 (FF91 - 80/20)	\$39,220,597	\$9,805,149	\$0	\$49,025,746
FY 18-21 Totals			\$39,220,597	\$9,805,149	\$0	\$49,025,746
Estimated Project Cost (YOE\$)			\$39,220,597	\$9,805,149	\$0	\$49,025,746

<b>LEAD AGENCY</b>		TriMet				
<b>PROJECT NAME</b>		<b>TriMet Bus and Rail Preventive Maintenance (2020)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20828</b>	Capital Maintenance For Bus And Rail				Transit
MTIP ID	70915					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2020	5337	\$25,481,972	\$6,370,493	\$0	\$31,852,465
FY 18-21 Totals			\$25,481,972	\$6,370,493	\$0	\$31,852,465
Estimated Project Cost (YOE\$)			\$25,481,972	\$6,370,493	\$0	\$31,852,465

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LEAD AGENCY		TriMet				
PROJECT NAME		TriMet Bus and Rail Preventive Maintenance (2021)				
Project IDs		Project Description				Project Type
ODOT KEY	20823	Capital Maintenance For Bus And Rail				Transit
MTIP ID	70910					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2021	5307 (FF91 - 80/20)	\$39,750,009	\$9,937,502	\$0	\$49,687,511
FY 18-21 Totals			\$39,750,009	\$9,937,502	\$0	\$49,687,511
Estimated Project Cost (YOE\$)			\$39,750,009	\$9,937,502	\$0	\$49,687,511

LEAD AGENCY		TriMet				
PROJECT NAME		TriMet Bus and Rail Preventive Maintenance (2021)				
Project IDs		Project Description				Project Type
ODOT KEY	20829	Capital Maintenance For Bus And Rail				Transit
MTIP ID	70916					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2021	5337	\$25,991,611	\$6,497,903	\$0	\$32,489,514
FY 18-21 Totals			\$25,991,611	\$6,497,903	\$0	\$32,489,514
Estimated Project Cost (YOE\$)			\$25,991,611	\$6,497,903	\$0	\$32,489,514

LEAD AGENCY		TriMet				
PROJECT NAME		TriMet Bus Purchase (2018)				
Project IDs		Project Description				Project Type
ODOT KEY	19331	Bus Purchase				Transit
MTIP ID	70734					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2018	5339 FTA Alt Analysis	\$3,361,895	\$840,474	\$25,000,000	\$29,202,369
FY 18-21 Totals			\$3,361,895	\$840,474	\$25,000,000	\$29,202,369
Estimated Project Cost (YOE\$)			\$3,361,895	\$840,474	\$25,000,000	\$29,202,369

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<b>LEAD AGENCY</b>		TriMet				
<b>PROJECT NAME</b>		<b>TriMet Bus Purchase (2019)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20818</b>	Bus Purchase				Transit
MTIP ID	70905					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2019	5339 FTA Alt Analysis	\$3,429,133	\$857,283	\$0	\$4,286,416
FY 18-21 Totals			\$3,429,133	\$857,283	\$0	\$4,286,416
Estimated Project Cost (YOE\$)			<b>\$3,429,133</b>	<b>\$857,283</b>	<b>\$0</b>	<b>\$4,286,416</b>

<b>LEAD AGENCY</b>		TriMet				
<b>PROJECT NAME</b>		<b>TriMet Bus Purchase (2020)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20819</b>	Bus Purchase				Transit
MTIP ID	70906					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2020	5339 FTA Alt Analysis	\$3,497,716	\$874,429	\$0	\$4,372,145
FY 18-21 Totals			\$3,497,716	\$874,429	\$0	\$4,372,145
Estimated Project Cost (YOE\$)			<b>\$3,497,716</b>	<b>\$874,429</b>	<b>\$0</b>	<b>\$4,372,145</b>

<b>LEAD AGENCY</b>		TriMet				
<b>PROJECT NAME</b>		<b>TriMet Bus Purchase (2021)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20820</b>	Bus Purchase				Transit
MTIP ID	70907					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2021	5339 FTA Alt Analysis	\$3,567,670	\$891,918	\$0	\$4,459,588
FY 18-21 Totals			\$3,567,670	\$891,918	\$0	\$4,459,588
Estimated Project Cost (YOE\$)			<b>\$3,567,670</b>	<b>\$891,918</b>	<b>\$0</b>	<b>\$4,459,588</b>

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LEAD AGENCY		TriMet					
PROJECT NAME		TriMet Bus/Rail Transit Enhancements (FY14)					
Project IDs		Project Description				Project Type	
ODOT KEY	18050	1% Of Sec 5307 Appropriations For Transit Amenities Improvements Such As Real-Time Signage				Transit	
MTIP ID	70516						
RTP ID							
Phase		Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other		2018	5307 (FF91 - 80/20)	\$368,320	\$92,080	\$0	\$460,400
FY 18-21 Totals				\$368,320	\$92,080	\$0	\$460,400
Estimated Project Cost (YOE\$)				\$368,320	\$92,080	\$0	\$460,400

LEAD AGENCY		TriMet					
PROJECT NAME		TriMet Elderly and Disabled Program (2018)					
Project IDs		Project Description				Project Type	
ODOT KEY	19347	Services and Facility Improvements In Excess Of ADA Require				Transit	
MTIP ID	70749						
RTP ID							
Phase		Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit		2018	5310 (80/20)	\$1,881,494	\$470,374	\$0	\$2,351,868
FY 18-21 Totals				\$1,881,494	\$470,374	\$0	\$2,351,868
Estimated Project Cost (YOE\$)				\$1,881,494	\$470,374	\$0	\$2,351,868

LEAD AGENCY		TriMet					
PROJECT NAME		TriMet Elderly and Disabled Program (2019)					
Project IDs		Project Description				Project Type	
ODOT KEY	20836	Services And Facility Improvements In Excess Of ADA Requirements				Transit	
MTIP ID	70923						
RTP ID							
Phase		Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit		2019	5310 (80/20)	\$1,919,124	\$479,781	\$0	\$2,398,905
FY 18-21 Totals				\$1,919,124	\$479,781	\$0	\$2,398,905
Estimated Project Cost (YOE\$)				\$1,919,124	\$479,781	\$0	\$2,398,905

**2018-2021 Metropolitan Transportation Improvement Program (MTIP)**  
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<b>LEAD AGENCY</b>		TriMet				
<b>PROJECT NAME</b>		<b>TriMet Elderly and Disabled Program (2020)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20837</b>	Services And Facility Improvements In Excess Of ADA Requirements				Transit
MTIP ID	70924					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2020	5310 (80/20)	\$1,957,506	\$489,377	\$0	\$2,446,883
FY 18-21 Totals			\$1,957,506	\$489,377	\$0	\$2,446,883
Estimated Project Cost (YOE\$)			<b>\$1,957,506</b>	<b>\$489,377</b>	<b>\$0</b>	<b>\$2,446,883</b>

<b>LEAD AGENCY</b>		TriMet				
<b>PROJECT NAME</b>		<b>TriMet Elderly and Disabled Program (2021)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20838</b>	Services And Facility Improvements In Excess Of ADA Requirements				Transit
MTIP ID	70925					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Transit	2021	5310 (80/20)	\$1,996,656	\$499,164	\$0	\$2,495,820
FY 18-21 Totals			\$1,996,656	\$499,164	\$0	\$2,495,820
Estimated Project Cost (YOE\$)			<b>\$1,996,656</b>	<b>\$499,164</b>	<b>\$0</b>	<b>\$2,495,820</b>

<b>LEAD AGENCY</b>		TriMet				
<b>PROJECT NAME</b>		<b>TriMet Preventive Maintenance (TOD) 2018</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>21262</b>	The federal fund portion to the annual Metro-TriMet Transit Oriented Development (TOD) STP and Local funds exchange. The Metro STP supports TriMet's Preventive Maint 2018 program. (2016-18 RFFA TOD Allocation)				Other
MTIP ID	71044					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	STP - Urban	\$3,105,713	\$355,463	\$0	\$3,461,176
FY 18-21 Totals			\$3,105,713	\$355,463	\$0	\$3,461,176
Estimated Project Cost (YOE\$)			<b>\$3,105,713</b>	<b>\$355,463</b>	<b>\$0</b>	<b>\$3,461,176</b>

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LEAD AGENCY		TriMet				
PROJECT NAME		TriMet Preventive Maintenance (TOD) 2019				
Project IDs		Project Description				Project Type
ODOT KEY	21263	The federal fund portion to the annual Metro-TriMet Transit Oriented Development (TOD) STP and Local funds exchange. The Metro STP supports TriMet's Preventive Maint 2019 program. (2019-21 RFFA TOD Allocation)				
MTIP ID	71045					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2019	STBG-URBAN	\$3,190,169	\$365,129	\$0	\$3,555,298
FY 18-21 Totals			\$3,190,169	\$365,129	\$0	\$3,555,298
Estimated Project Cost (YOE\$)			\$3,190,169	\$365,129	\$0	\$3,555,298

LEAD AGENCY		TriMet				
PROJECT NAME		TriMet Preventive Maintenance (TOD) 2020				
Project IDs		Project Description				Project Type
ODOT KEY	21266	The federal fund portion to the annual Metro-TriMet Transit Oriented Development (TOD) STP and Local funds exchange. The Metro STP supports TriMet's Preventive Maint 2020 program. 2019-21 RFFA TOD Allocation)				Transit
MTIP ID	71046					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2020	STBG-URBAN	\$3,286,135	\$376,113	\$0	\$3,662,248
FY 18-21 Totals			\$3,286,135	\$376,113	\$0	\$3,662,248
Estimated Project Cost (YOE\$)			\$3,286,135	\$376,113	\$0	\$3,662,248

LEAD AGENCY		TriMet				
PROJECT NAME		TriMet Preventive Maintenance (TOD) 2021				
Project IDs		Project Description				Project Type
ODOT KEY	21267	The federal fund portion to the annual Metro-TriMet Transit Oriented Development (TOD) STP and Local funds exchange. The Metro STP supports TriMet's Preventive Maint 2021 program. 2019-21 RFFA TOD Allocation)				Transit
MTIP ID	71047					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2021	STBG-URBAN	\$3,393,696	\$388,424	\$0	\$3,782,120
FY 18-21 Totals			\$3,393,696	\$388,424	\$0	\$3,782,120
Estimated Project Cost (YOE\$)			\$3,393,696	\$388,424	\$0	\$3,782,120



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LEAD AGENCY		TriMet				
PROJECT NAME		TriMet-5310 E&D Transit Capital (17-19)				
Project IDs		Project Description				Project Type
ODOT KEY	21106	Vehicle Purchase and contracted service				Transit
MTIP ID	71027					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	STBG - STATE	\$3,201,779	\$366,458	\$0	\$3,568,237
FY 18-21 Totals			\$3,201,779	\$366,458	\$0	\$3,568,237
Estimated Project Cost (YOE\$)			\$3,201,779	\$366,458	\$0	\$3,568,237

LEAD AGENCY		Tualatin				
PROJECT NAME		SW Herman Rd: SW 124th Ave - SW Cheyenne Way				
Project IDs		Project Description				Project Type
ODOT KEY	20815	In the city of Tualatin on SW Herman Rd between SW 124th Ave and SW Cheyenne Way complete project development activities to support constructing bike lanes and sidewalks along a half-mile stretch of Herman Road (2019-21 RFFA Awarded Project).				Roads and Bridges
MTIP ID	70881					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Planning	2019	STBG-URBAN	\$625,000	\$71,534	\$28,466	\$725,000
FY 18-21 Totals			\$625,000	\$71,534	\$28,466	\$725,000
Estimated Project Cost (YOE\$)			\$625,000	\$71,534	\$28,466	\$725,000

LEAD AGENCY		Tualatin Hills PRD				
PROJECT NAME		Beaverton Creek Trail: Westside Trail - SW Hocken Ave				
Project IDs		Project Description				Project Type
ODOT KEY	19357	The project will design and construct a 1.4-mile multiuse off-street trail along the TriMet light rail corridor between the Westside Regional Trail and SW Hocken Avenue in Beaverton.				Trail
MTIP ID	70689					
RTP ID	10811					
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	STBG-URBAN	\$589,309	\$67,449	\$0	\$656,758
Construction	2021	STBG-URBAN	\$3,103,903	\$355,256	\$827,115	\$4,286,274
FY 18-21 Totals			\$3,693,212	\$422,705	\$827,115	\$4,943,032
Prior Years' Totals			\$800,000	\$91,564	\$0	\$891,564
Estimated Project Cost (YOE\$)			\$4,493,212	\$514,269	\$827,115	\$5,834,596

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<b>LEAD AGENCY</b>		Washington County				
<b>PROJECT NAME</b>		<b>Basalt Creek Ext: Grahams Ferry Rd - Boones Ferry Rd.</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19358</b>	Extend the new east-west arterial from Grahams Ferry Road to Boones Ferry Road and provide access between I-5 and the Basalt Creek industrial area.				Roadway and bridge
MTIP ID	70789					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2020	STBG-URBAN	\$2,803,605	\$320,885	\$875,510	\$4,000,000
Construction	2021	Local (Wash Co)	\$0	\$0	\$28,798,000	\$28,798,000
FY 18-21 Totals			\$2,803,605	\$320,885	\$29,673,510	\$32,798,000
Prior Years' Totals			\$2,132,000	\$244,017	\$0	\$2,376,017
Estimated Project Cost (YOE\$)			<b>\$4,935,605</b>	<b>\$564,902</b>	<b>\$29,673,510</b>	<b>\$35,174,017</b>

<b>LEAD AGENCY</b>		Washington County				
<b>PROJECT NAME</b>		<b>Beef Bend Culvert Replacement</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19749</b>	In Washington County on Beef Bend Road culvert and embankment replacement				Other
MTIP ID	70848					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Purchase right of way	2018	Emergency Relief	\$128,314	\$14,686	\$0	\$143,000
Construction	2018	Emergency Relief	\$1,112,652	\$127,348	\$0	\$1,240,000
FY 18-21 Totals			\$1,240,966	\$142,034	\$0	\$1,383,000
Prior Years' Totals			\$542,867	\$62,134	\$0	\$605,001
Estimated Project Cost (YOE\$)			<b>\$1,783,833</b>	<b>\$204,168</b>	<b>\$0</b>	<b>\$1,988,001</b>

<b>LEAD AGENCY</b>		West Linn				
<b>PROJECT NAME</b>		<b>OR43 Multi-modal Transportation Project</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20329</b>	This project will enhance bike pedestrian transit and vehicular mobility along State Highway 43 (OR 43) from the southern city limits of the City of Lake Oswego through the City of West Linn south to Mary S. Young State Park.				Roads and Bridges
MTIP ID	70882					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2018	STBG - STATE	\$722,362	\$82,678	\$36,208	\$841,248
Purchase right of way	2019	STBG - STATE	\$377,638	\$43,222	\$18,918	\$439,778
Construction	2020	STBG-URBAN	\$3,000,000	\$343,363	\$1,493,813	\$4,837,176
FY 18-21 Totals			\$4,100,000	\$469,263	\$1,548,939	\$6,118,202
Estimated Project Cost (YOE\$)			<b>\$4,100,000</b>	<b>\$469,263</b>	<b>\$1,548,939</b>	<b>\$6,118,202</b>

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<b>LEAD AGENCY</b>		Wilsonville				
<b>PROJECT NAME</b>		<b>I-5 Bike/Ped O-xing: SW Barber - SW Town Center Loop</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>20816</b>	14-foot wide pedestrian and bicycle bridge spanning 290 feet over SW Boones Ferry Road and Interstate 5 connecting SW Barber Street with SW Town Center Loop West				Active Transportation
MTIP ID	70883					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Preliminary engineering	2019	TA - URBAN	\$395,000	\$45,210	\$0	\$440,210
Preliminary engineering	2019	STBG-URBAN	\$1,155,000	\$132,195	\$0	\$1,287,195
FY 18-21 Totals			\$1,550,000	\$177,405	\$0	\$1,727,405
Estimated Project Cost (YOES)			<b>\$1,550,000</b>	<b>\$177,405</b>	<b>\$0</b>	<b>\$1,727,405</b>

<b>LEAD AGENCY</b>		Wilsonville				
<b>PROJECT NAME</b>		<b>Wilsonville Mass Transit Program (15-17)</b>				
Project IDs		Project Description				Project Type
<b>ODOT KEY</b>	<b>19911</b>	CATEGORY A VEHICLE REPLACEMENT - 1 VEHICLE				Transit
MTIP ID	70865					
RTP ID						
Phase	Year	Fund Type	Federal Amount	Minimum Local Match	Other Amount	Total Amount
Other	2018	State STP (M240)	\$381,353	\$43,648	\$0	\$425,001
FY 18-21 Totals			\$381,353	\$43,648	\$0	\$425,001
Estimated Project Cost (YOES)			<b>\$381,353</b>	<b>\$43,648</b>	<b>\$0</b>	<b>\$425,001</b>