HB 2017 Review

Joint Committee on Transportation
Oregon Department of Transportation
February 4, 2021





Roadmap

- How did we get here?
- What did we do?
- What comes next?

Four Key Themes



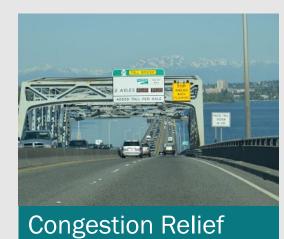
Preserve and Enhance



Transportation Options



Transparency and Accountability



Sources & Distribution of HB 2017 Revenue

NEW											
0.1% Payroll "Transit" Tax	>	Statewide Transportation Improvement Fund (STIF)		 Expand and/or improve transit options Increased connectivity 							
\$15 Bike Excise Tax	\rightarrow		\rightarrow	Bike/Ped Projects							
Light vehicle dealer Privilege Tax	>	Connect Oregon	\rightarrow	Dedicated projects, Connect Oregon Program, Charge Ahead							
Light Vehicle Use Tax	\rightarrow	State Highway Fund → Increased investment									
INCREASED											
Weight-mile tax				Off-the-top • \$10M/year (increasing to							
Motor fuels tax	→	State Highway Fund	→	 \$15M in 2023) for Safe Routes to Schools \$30M/year for I-5 Rose Quarter Improvement Project 							
DMV vehicle registration & title fees				 Apportionment 50% to ODOT (includes \$10M/year for Safety) 30% to Counties 20% to Cities 							

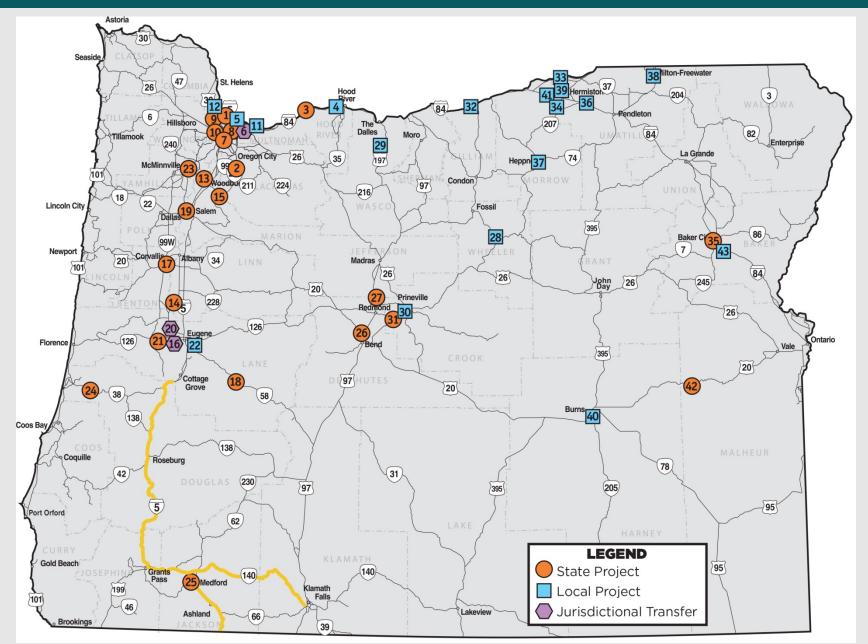
Preserve and Enhance



On Road Transportation System Investments

DMV Title and Registration Fees		ht-mile Tax creases	Light Vehicle Use Tax	Motor Fuels Tax Increases							
STATE HIGHWAY FUND											
OFF-THE-TOP	\$10M/year SRTS (increase to \$15M/2023)\$30M/year I-5/Rose Quarter (2022)										
Apportionment	• 20%	30% to Counties 20% to Cities 50% to ODOT									
Targeted Investments [ODOT's 50%]	40%30%24%	\$10M/year off-the-top for Safety 40% Bridges 30% Seismic 24% Preservation and Culverts 6% Maintenance and Safety									

Highway Projects Included in HB 2017



Completed or In Construction Projects

I-84: Graham Road Improvements

I-205: Corridor Bottleneck & Active Traffic Management

OR 211: Improvements from OR 213 to Molalla Ave

OR 126: Florence-Eugene Hwy EIS

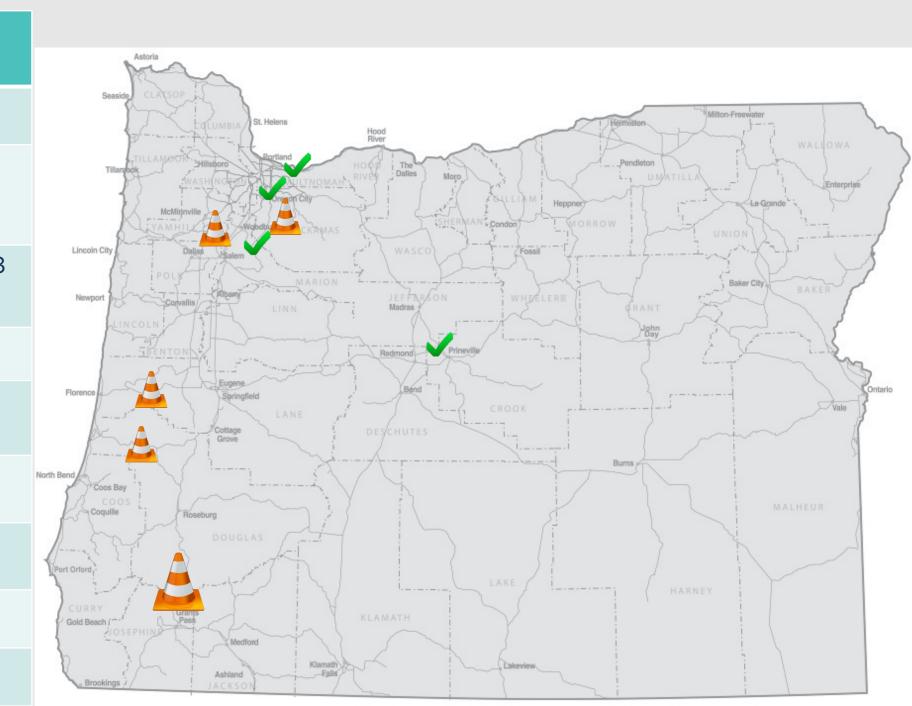
OR 18: Newberg-Dundee Bypass, Phase II

OR 214: Safety Improvements Silverton

OR 38: Scottsburg Bridge Replacement

Southern Oregon Seismic Triage

Tom McCall Road Roundabout



I-84 Graham Road Improvements

- Replaced the I-84 bridges over Graham Road in Troutdale
 - Raised bridges to accommodate truck traffic
 - Constructed third lane on Graham Road
 - New sidewalk and bike lane on east side of Graham Road
- Contractor: Carter and Company Inc.
- Construction Cost: \$18.7M
- Schedule:
 - Start: Feb 2019
 - Completion: Dec 2020





OR 214 at Jefferson Street (Silverton)

- Enhanced pedestrian crossing on OR 214 at Jefferson Street in Silverton
 - Pedestrian island, rectangular rapid flashing beacon, improved lighting, and changed lane configuration
- Contractor: CPM Development Corp.
- Construction Cost: \$750K
- Schedule:
 - Start: July 2020
 - Completion: Dec 2020



Projects To Come

US 26 (SE Powell Blvd): Jurisdictional Transfer, Phase I, II, & III

OR 217 SB and NB

I-5 @ Aurora-Donald Interchange, Phase I

US 20: Safety Upgrades, Albany to Corvallis

OR 99E: American Drive to South City Limits

OR 58: Passing Lanes West of Oakridge

OR 22: Center Street Bridge Seismic Retrofit

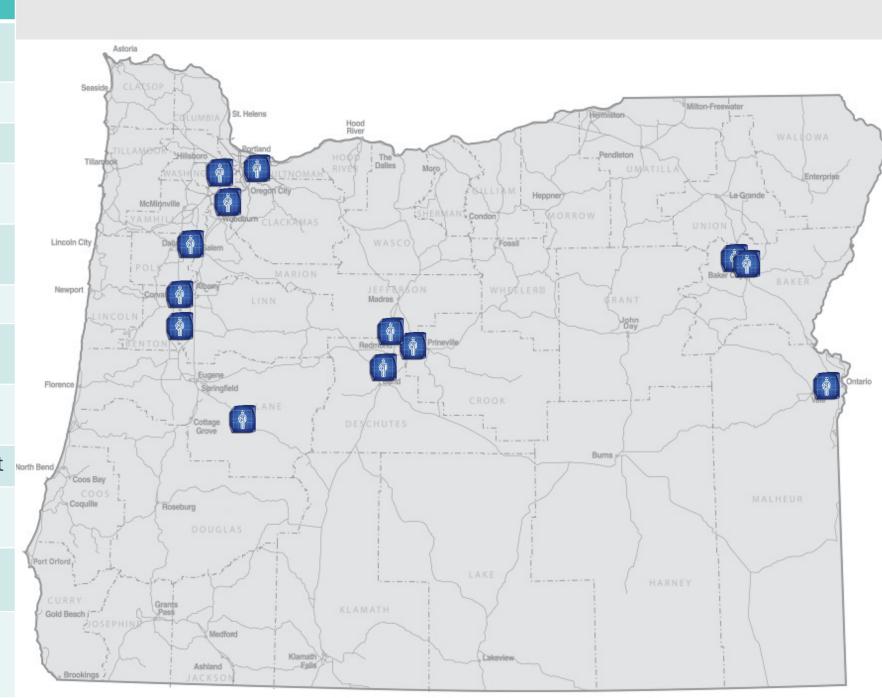
US 26: Pedestrian Improvements Meadow Lakes Ave to Combs Flat Road

US 97: Lower Bridge Way to NW 10th Street North Bendy

US 97: Cooley Road Mid-term Improvements

US 20: Freight Mobility Enhancements, Burns to Ontario

OR30: Hughes Lane Intersection Enhancements and Cedar Street/Hughes Lane Intersection Enhancements



Current



U.S. 20: Safety Upgrades (Albany to Corvallis)

- Phase One Proposed Safety Upgrades
 - U.S. 20 at Granger Avenue and Independence Highway
 - Buffered lanes, acceleration lanes, striping and signing, widening shoulders, rumble strips
- Phase Two Proposed Safety Upgrades
 - Conifer Boulevard to Merloy Avenue
 - Center turn lane, multiuse path section
- Total Funding for Phase 1 and 2: \$28.2M
- Schedule:
 - Phase 1: Design through 2021, construction beginning early 2022
 - Phase 2: Design through 2022, construction beginning early 2023

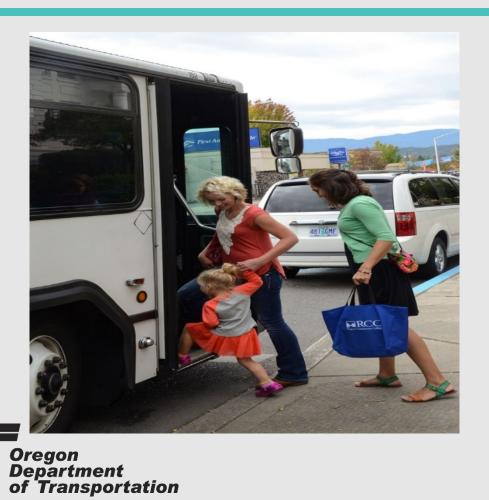
Connect Oregon Intermodal Facilities

- Two dedicated HB 2017 projects
- Treasure Valley: \$26M
- Millersburg: \$25M
- Currently: In design phase
- January 2021: OTC approved construction funding





Transportation Options

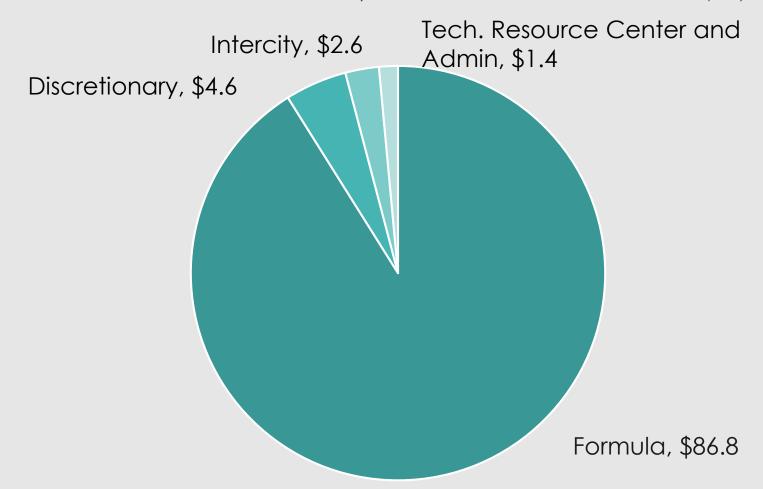




Statewide Transportation Improvement Fund (STIF)

2020 Actual Funding, in millions of dollars

*Updated Feb. 2021 based on revenue received plus interest accrual less directed transfers (STF)



STIF Program





Formula Fund

Allocations for enhanced and expanded transit services with approved plan

Discretionary & Intercommunity Fund

Grant awards to transit providers based on investment priorities

STIF Projects







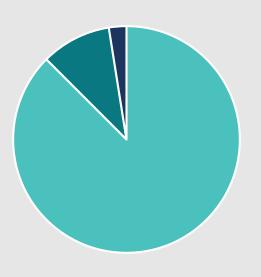
Yachats, Florence, and Eugene service expansion

Clackamas County planning to launch four new shuttle services

Wheeler County paid drivers

Safe Routes to Schools (SRTS) – Grant Programs

\$10m annually, increasing to \$15m in 2023



- Infrastructure
- Rapid Response
- Project Identification

INFRASTRUCTURE GRANT

PROGRAM:

Street Safety Projects

87.5% (minimum)

RAPID RESPONSE

GRANT PROGRAM:

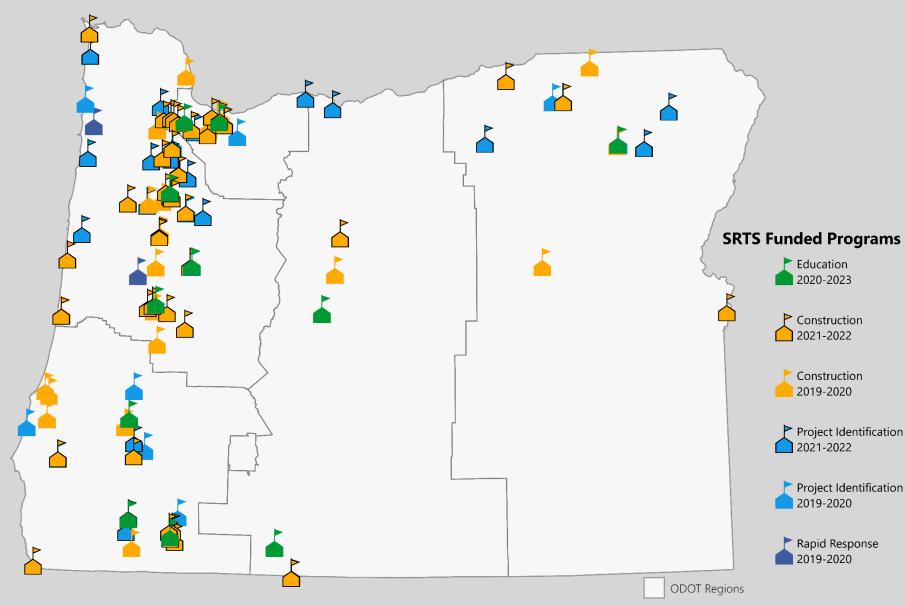
10% (maximum)

Address urgent needs or systemic safety issues

PROJECT
IDENTIFICATION
GRANT
PROGRAM:

2.5% (maximum)

Help communities identify eligible projects



Safe Routes to Schools Projects

Safe Routes to School Projects



Albany: Sidewalk and safe crossings



Milwaukie: Pedestrian and bicycle routes and safe crossings



Springfield: Flashing beacons and center medians



Transparency and Accountability

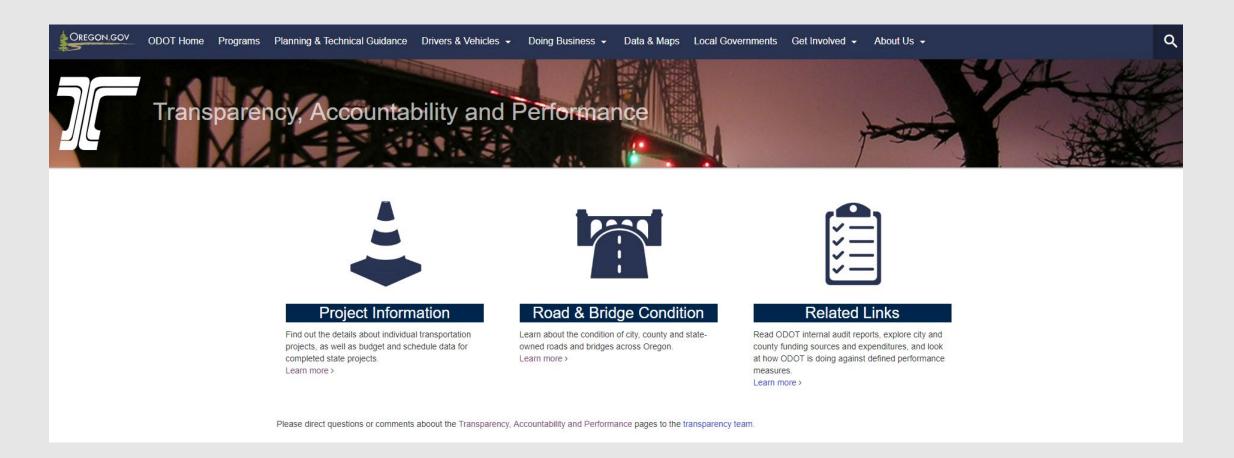




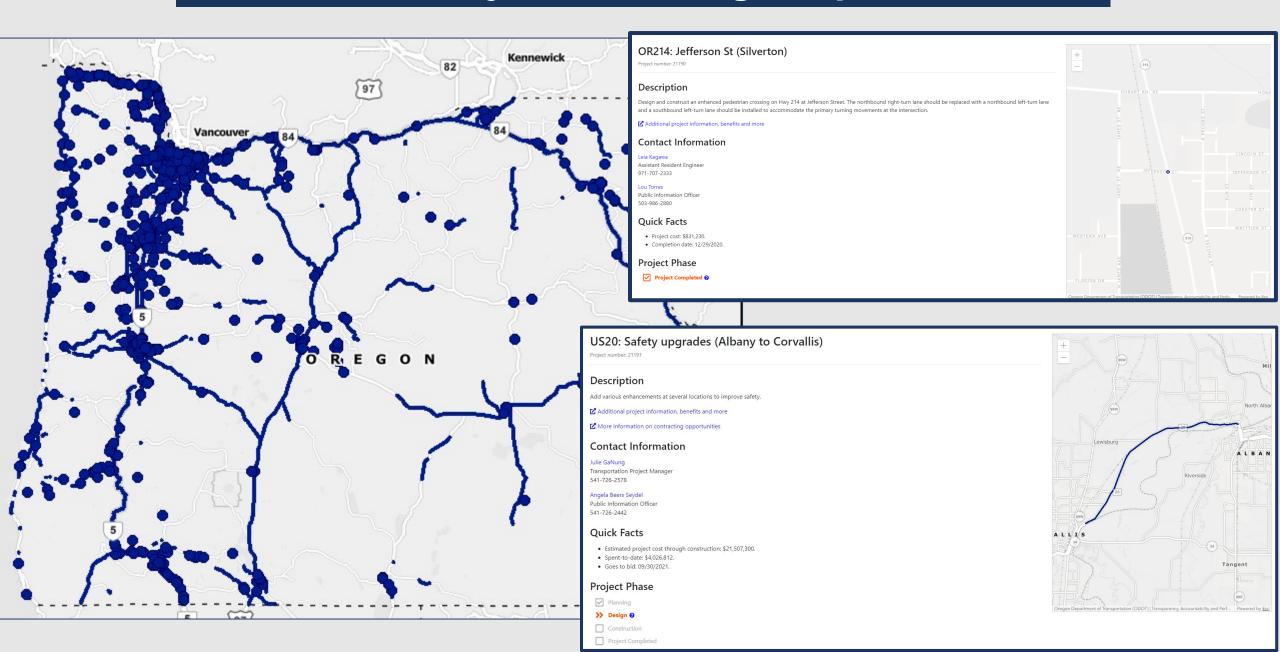
Strengthened Role of the OTC



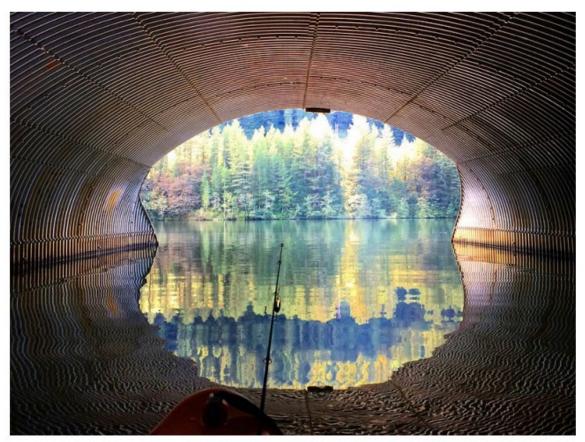
Transparency, Accountability and Performance Website



Project Tracking Map



HB 2017 CONDITIONAL MOTOR FUELS TAX INCREASE ACCOUNTABILITY REPORT



Culvert connecting North Fork Clackamas River to North Fork Reservoir, Linn, Oregon

Submitted to: Joint Committee on Transportation December 01, 2019

By

Oregon Transportation Commission

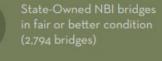


2019 Oregon Transportation Infrastructure Condition Report

Thanks to Keep Oregon Moving, the historic HB 2017 funding package, we now have a statewide view of state and local government bridge and pavement conditions.



95%
National Bridge Inventory
bridges in fair or better
condition statewide



City-Owned NBI bridges in fair or better condition (641 bridges)



County-Owned NBI bridges in fair or better condition (3,433 bridges)

PAVEMENT





State-Owned FAS miles in fair or better condition (8.106 total miles)



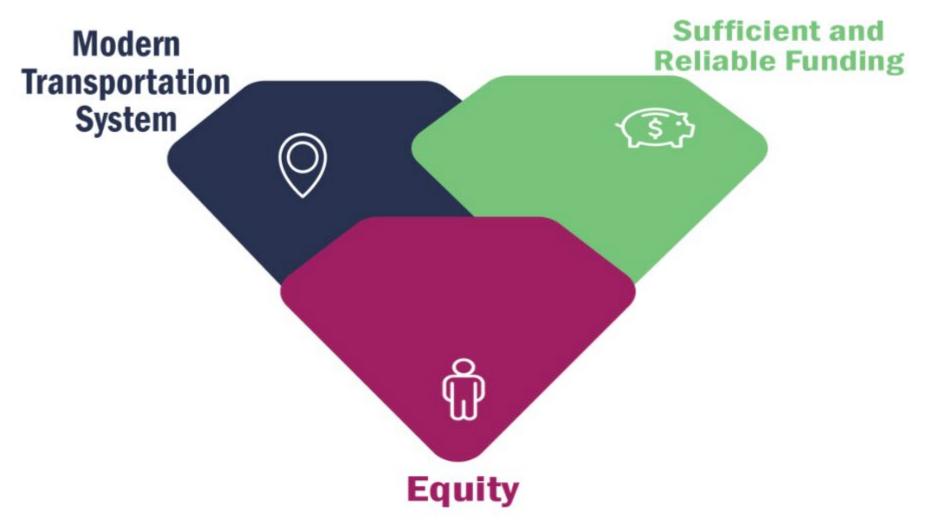
City-Owned FAS miles in fair or better condition (2.506 total miles)



County-Owned FAS miles in fair or better condition (6,956 total miles)



Strategic Action Plan Priorities





2021-2023 Strategic Outcomes

- Increase Our Workforce Diversity
- Implement a Social Equity Engagement Framework
- Reduce Our Carbon Footprint
- Electrify Oregon's Transportation System
- Improve Access to Active and Public Transportation
- Reduce Congestion in the Portland Region
- More Dollars to Black, Indigenous, People of Color and Women Owned Businesses
- Implement Transformative Technologies
- Implement Large-scale Road Usage Charging
- Achieve Sufficient Funding

STRATEGI **ACTION PLAN**

Congestion Relief





Congestion Relief in HB 2017

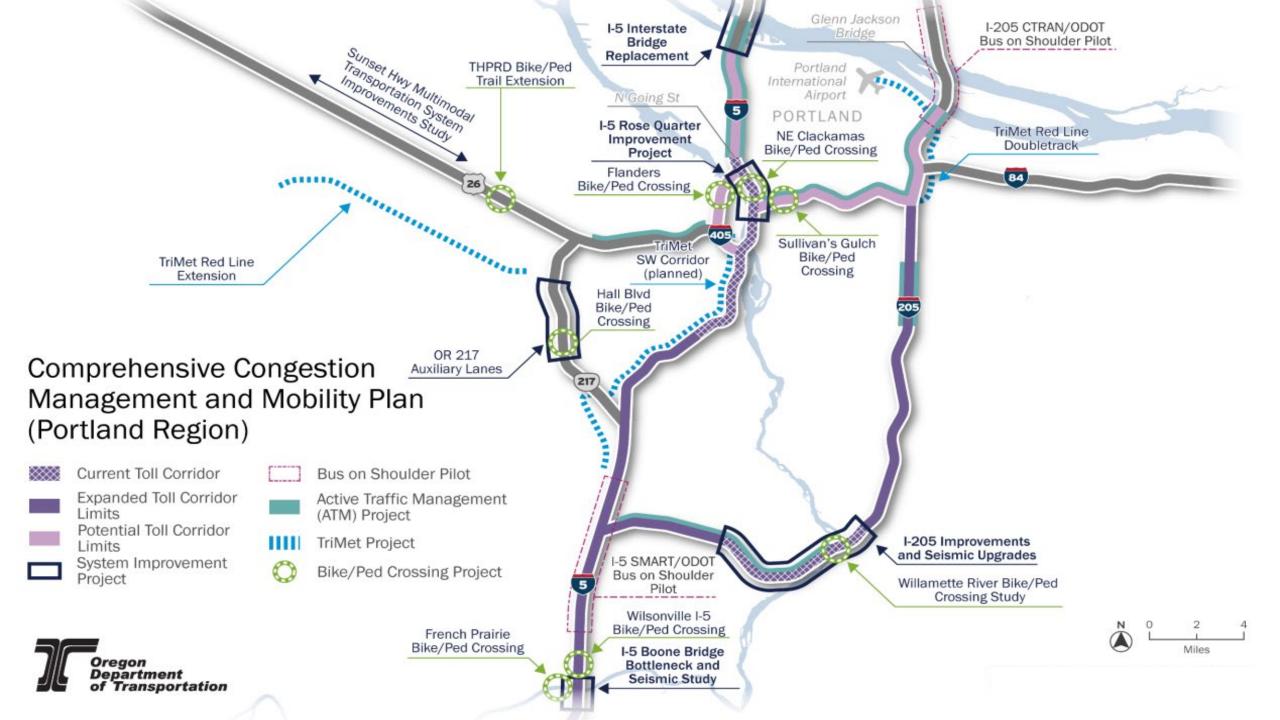
"All of the Above" Approach











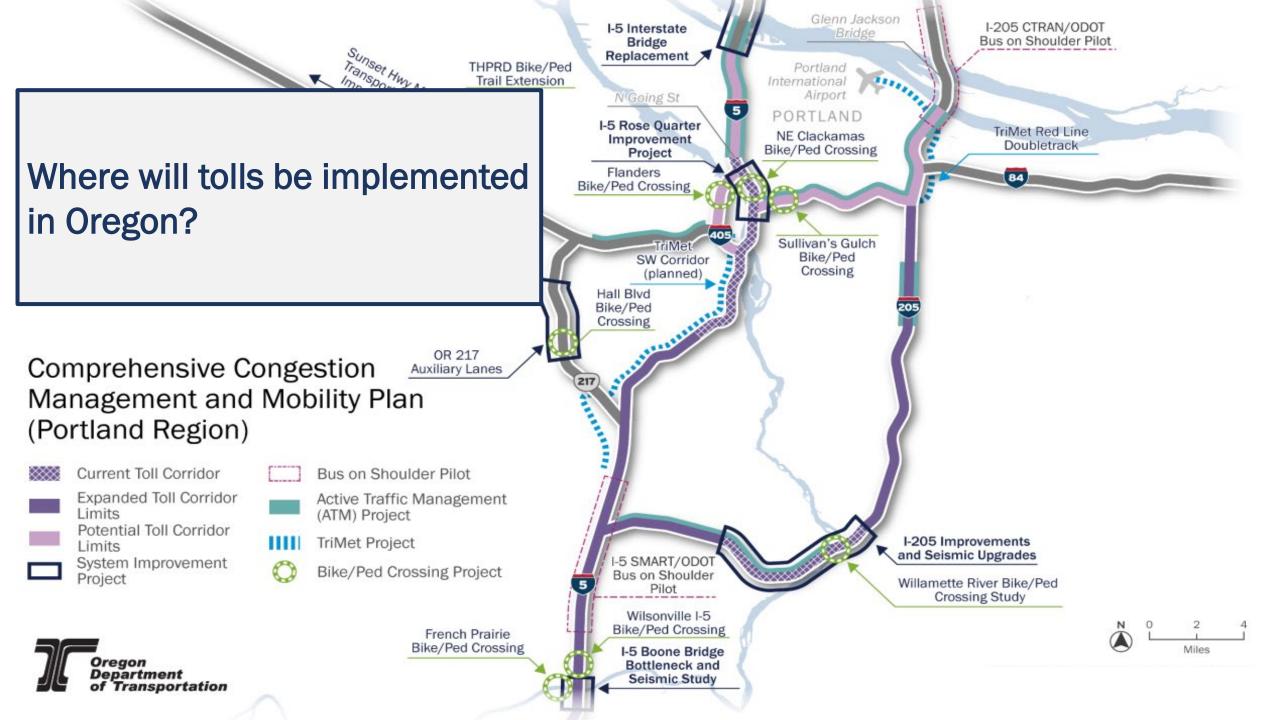
What are Tolls?

A Tolling Program Is:

- A congestion management tool
- A funding mechanism
- An evolving retail customer-oriented business
- A new set of driving rules and regulations
- An application of advanced (and advancing) technology





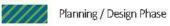


COMPREHENSIVE CONGESTION MANAGEMENT and MOBILITY PLAN: INVESTMENT AND IMPLEMENTATION STRATEGY

		Program Cost Estimates (Millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
I-5 Rose Quarter	Improvement Project	\$715-795		3							l						
Interstate Bridge	Replacement Contribution	\$750-1000				%		1//		->							
and Seismic Improvement	Phase 1: Abernethy Bridge from OR213 to 10th St	\$410-460															
	Phase 2: I-205 Improvements from 10th St to Stafford Rd	\$190-240															
Programmatic Tolling Implementation		\$300-400															
I-5 Boone Bridge Seismic Improve		\$450-550					7//							B			
SW Corridor Light	t Rail Jurisdictional Transfer	\$65								li e							
Operational Proje	\$550-700																

Legend







Design / Construction Phase (Alternative Delivery)

Construction Phase

Design, Build, Test, and Implement Phase

Toll Operations Phase



Will Oregon tolls be interoperable in the United States?







How are tolls collected?

Modern toll technology:

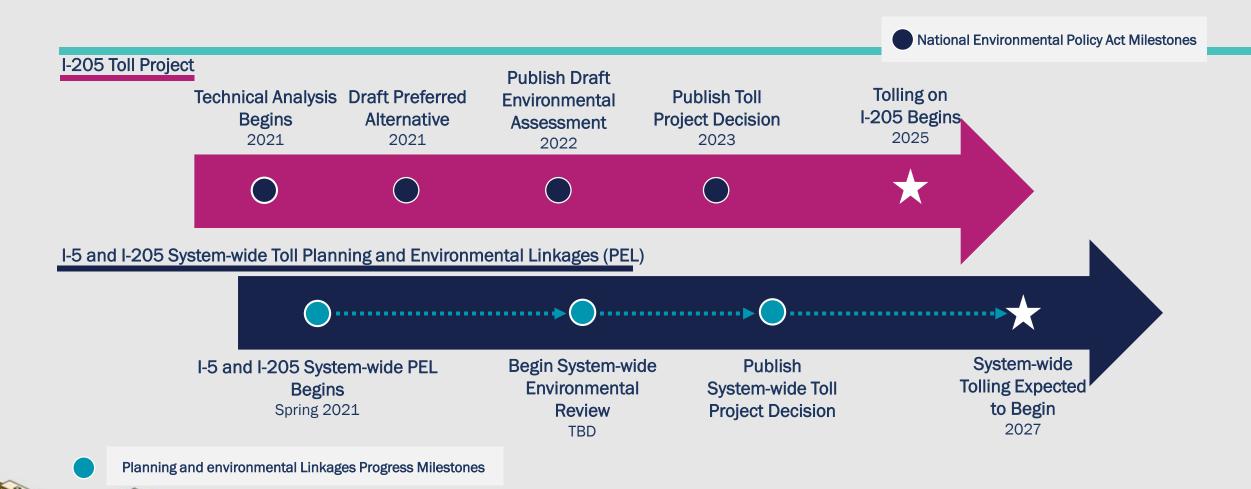
- Transponder
- License Plate Capture







When will tolls come to Oregon?



Oregon Toll Program



Thank you.

