

# Oregon Department of Transportation

Joint Ways and Means
Subcommittee on
Transportation and Economic
Development

Kris Strickler, Director March 15, 2021

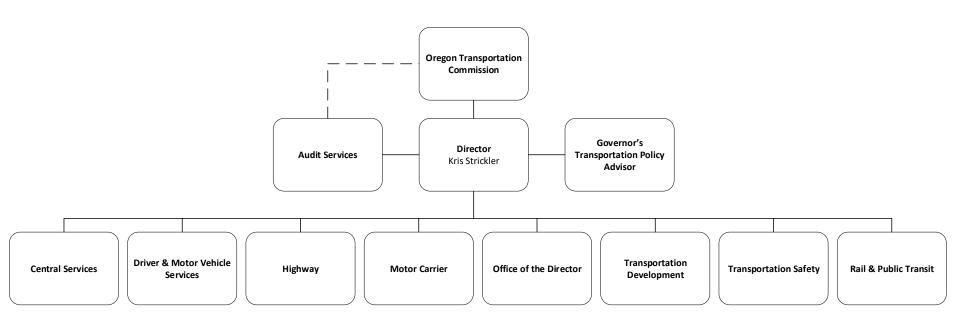


### Mission Statement

ODOT provides a safe and reliable multimodal transportation system that connects people and helps Oregon's communities and economy thrive.

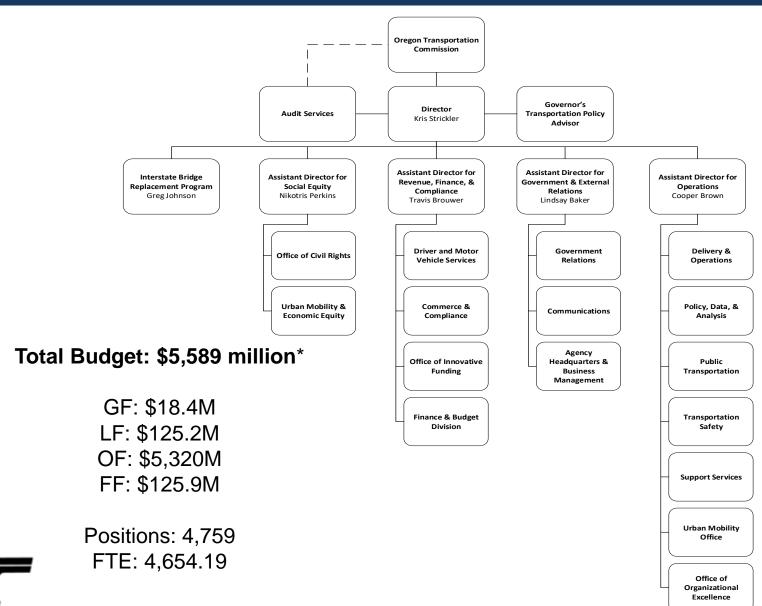


## Organizational Transition





## New Organizational Structure



# **Oregon Transportation Commission**





## 2021-23 Strategic Action Plan



**Equity** 



Modern Transportation System



Sufficient and Reliable Funding

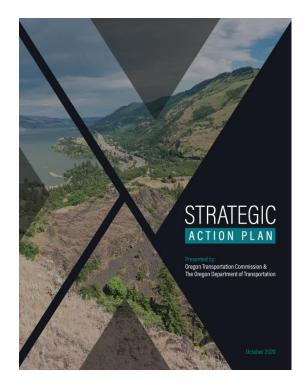
Increase Workforce Diversity

Implement a Social Equity
Engagement Framework

Reduce Our Carbon Footprint

**Electrify Oregon's Transportation System** 

Improve Access to Active & Public Transportation



More \$ to BIPOC & Women
Owned Businesses

Implement Transformative Technologies

Implement Large-scale Road Usage Charging

**Achieve Sufficient Funding** 

Reduce Congestion in Portland Region



## Progress Made & Work Ahead

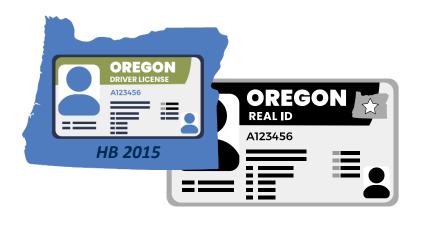
Natural Disasters

Congestion

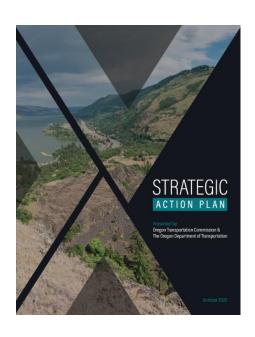
Service Levels & COVID-19

Aging Infrastructure

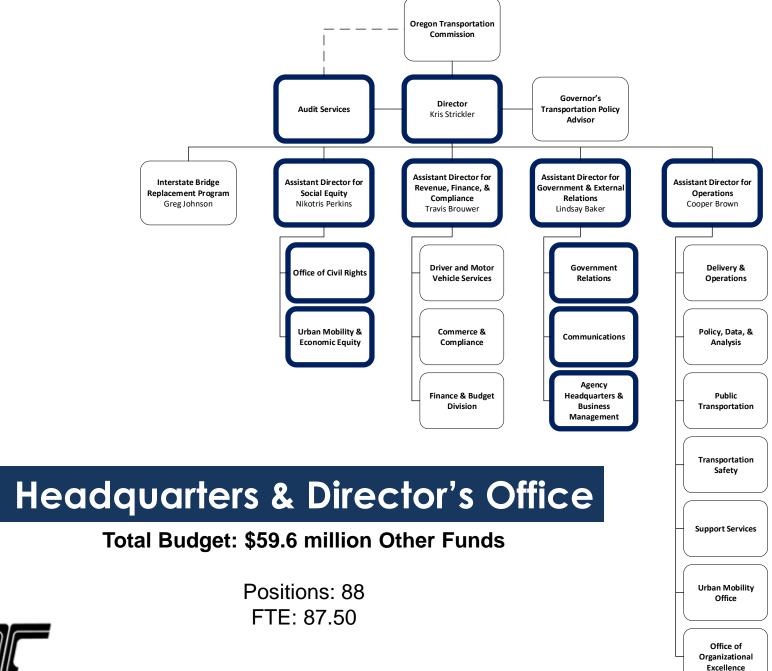
Safety





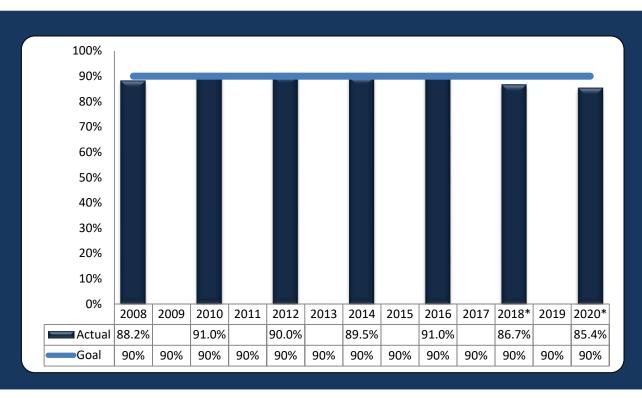








#### **KPM: Customer Satisfaction**

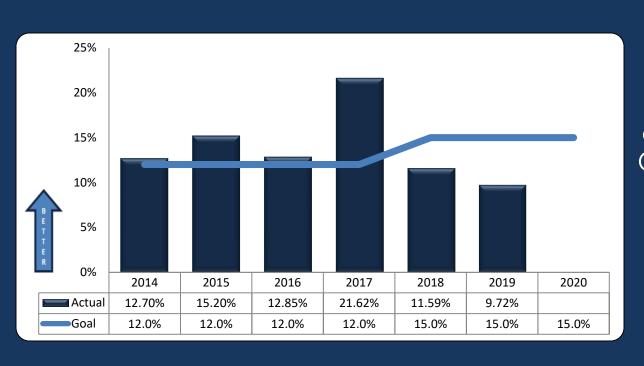


Percent of customers rating their satisfaction with the agency's customer service as "good" or "excellent"

Target: 90%



#### **KPM: Certified Firms**

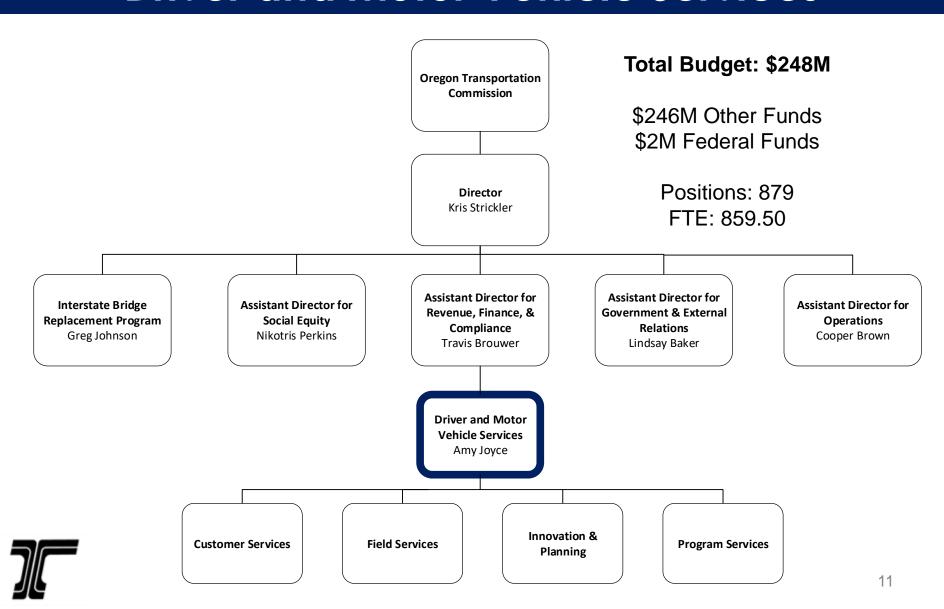


Percent of ODOT awarded contracts to Oregon Certified Small Businesses

Target: 15%



#### **Driver and Motor Vehicle Services**



# **DMV Programs**

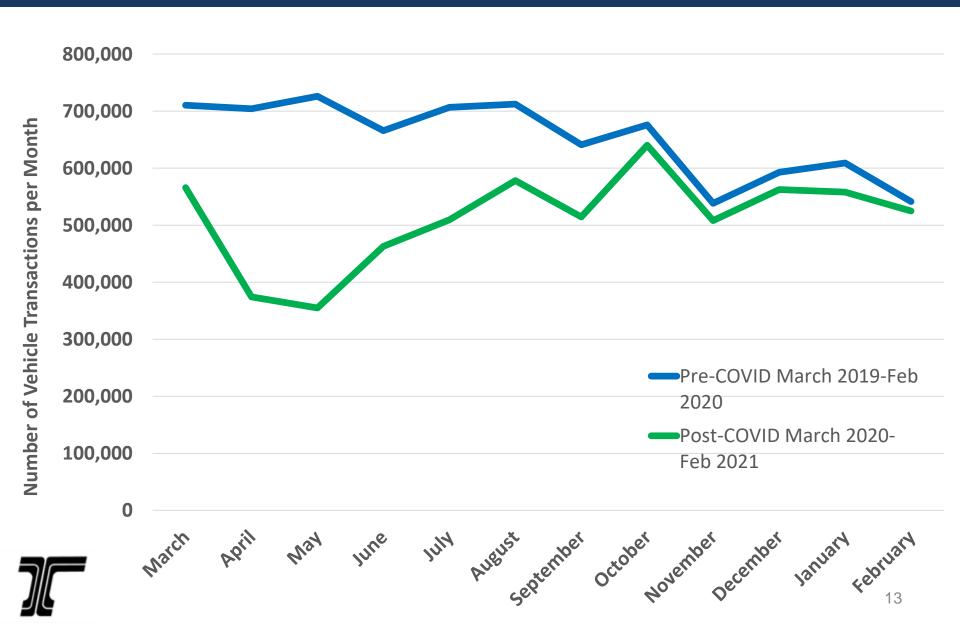
**Driver Licensing** 

Vehicle Titling and Registration

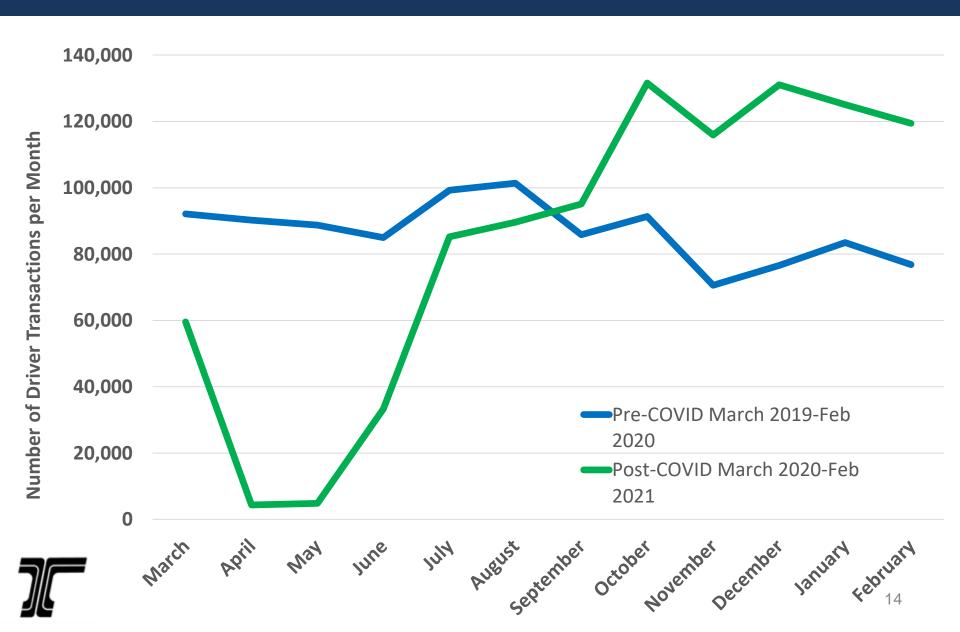
Driving Privilege Management



#### **Vehicle Transactions**

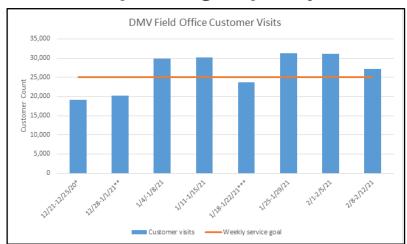


#### **Driver Transactions**

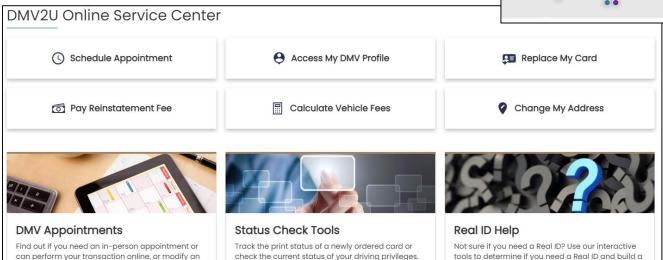


## **Working Through the Backlog**

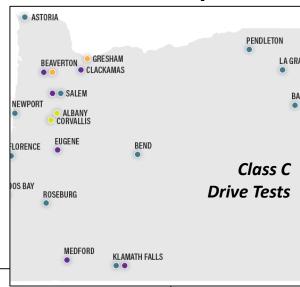
#### **Expanding Capacity**



#### Leveraging Technology





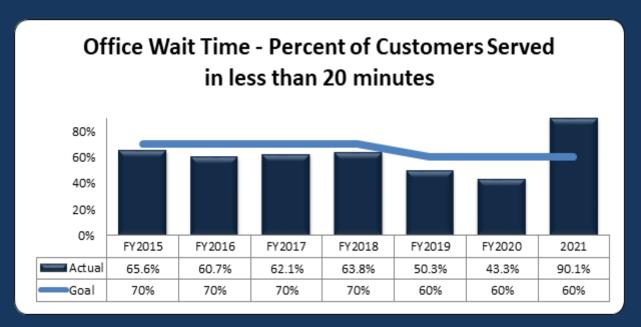


## **POP-DMV LD Positions**





#### **KPM: Office Wait Time**

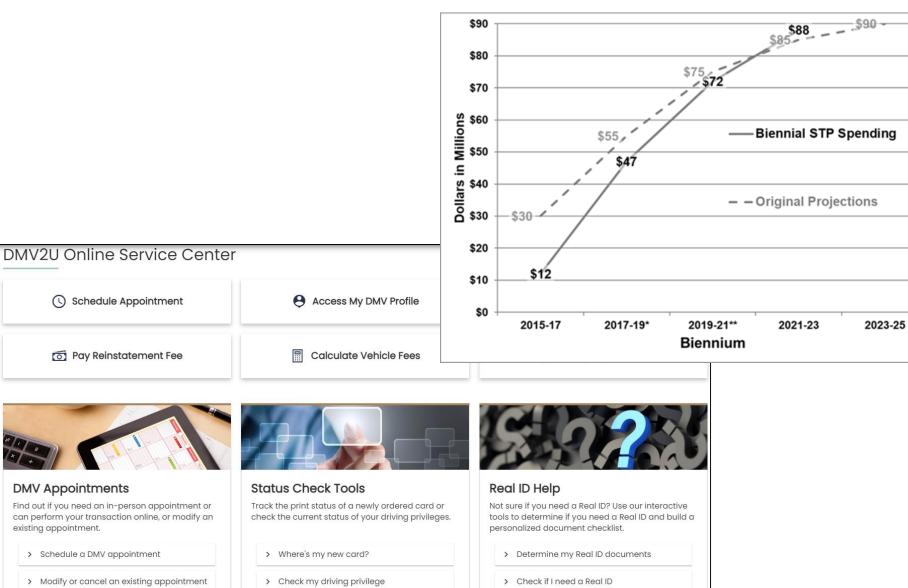


Percent of customers served in less than 20 minutes

Target: 60%



### **Service Transformation Program**



> View my Ignition Interlock Device (IID)

requirements

#### Major Budget Drivers, Risks, and Environmental Factors

#### **Major Budget Drivers**

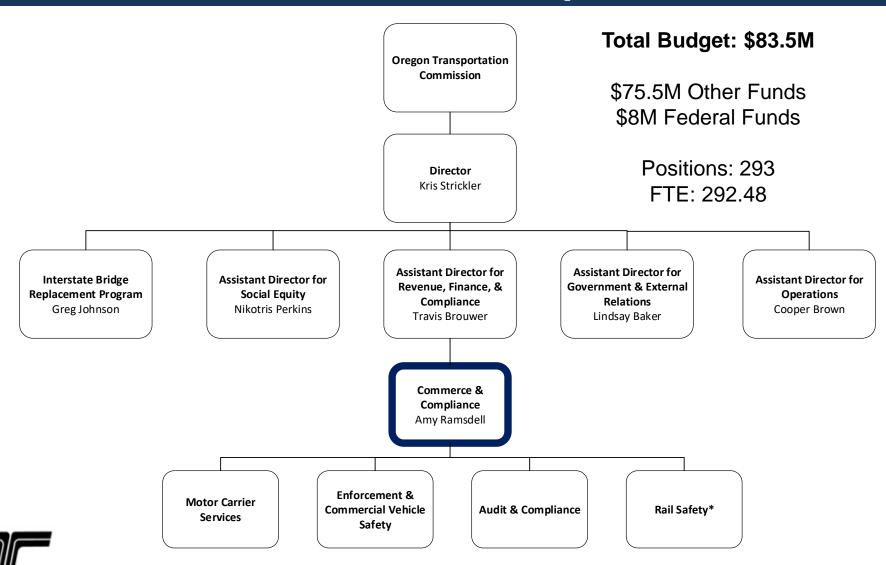
- Real ID
- HB 2015
- Population growth and other demographic changes

# Major Changes, Containing Costs & Improving Programs and Services

- Changing service delivery
- On-line services expansion
- Business partnerships



## Commerce & Compliance



### Regulatory Approach & Program Areas



- Rail Safety & Compliance
- Commercial Motor Vehicle Registration
- Commercial
   Vehicle Safety &
   Enforcement
- Commercial
   Vehicle Taxation



## **Commercial Vehicles**



#### **KPM: Large Truck Crashes**

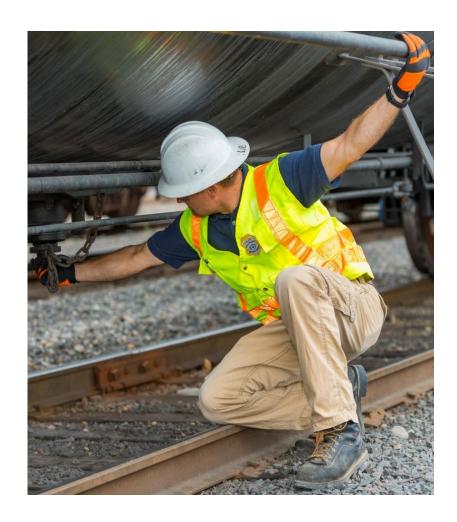


Commercial motor vehicle at fault crashes per million VMT

Target: 0.4



# Rail Safety







#### **KPM: Rail Crossing Incidents**

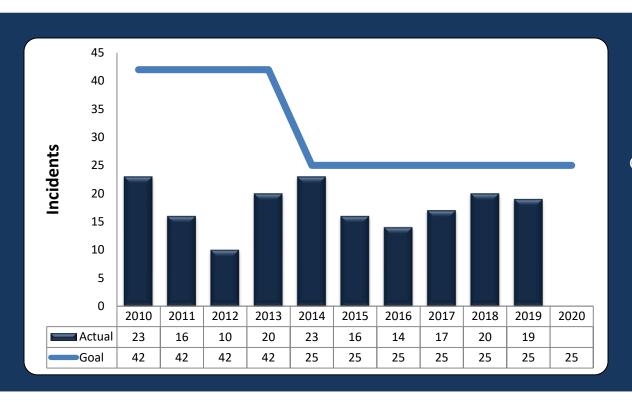


Number of highway/railroad atgrade incidents

Target: 10



#### **KPM: Derailment Incidents**



Number of derailments caused by human error, track, or equipment

Target: 25



#### Major Budget Drivers, Risks, and Environmental Factors

#### **Major Budget Drivers**

- Personal services costs
- Aging infrastructure and systems

#### Containing Costs & Improving Programs and Services

- Replacing outdated systems (over-dimension permitting)
- Pursuing federal grants

#### **Major Changes**

- Reorganization
- New Carrier Safety Audits



## Finance & Budget

Oregon Transportation
Commission

**Director** Kris Strickler

Interstate Bridge Replacement Program Greg Johnson Assistant Director for Social Equity Nikotris Perkins Assistant Director for Revenue, Finance, & Compliance Travis Brouwer

Finance & Budget

Assistant Director for Government & External Relations Lindsay Baker

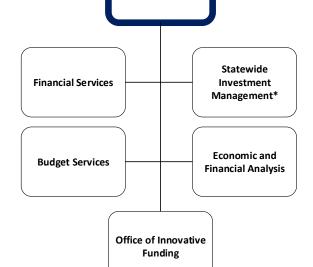
Assistant Director for Operations Cooper Brown

**Total Budget: \$49.5M** 

\$49.2M Other Funds \$0.3M Federal Funds

Positions: 80

FTE: 80.00



Oregon Transportation Infrastructure Bank: \$18M

**Debt Service: \$544M** 



## Finance & Budget

#### **Economic & Financial Analysis**



29

#### Major Budget Drivers, Risks, and Environmental Factors

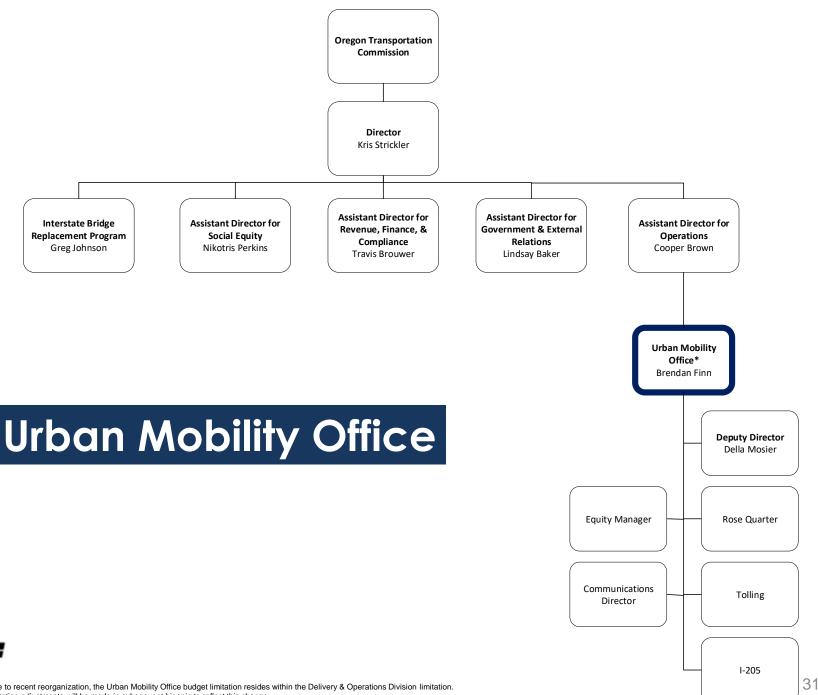
#### **Major Budget Drivers**

- State Government Service Charges
- Personal services costs

# Major Changes, Containing Costs & Improving Programs and Services

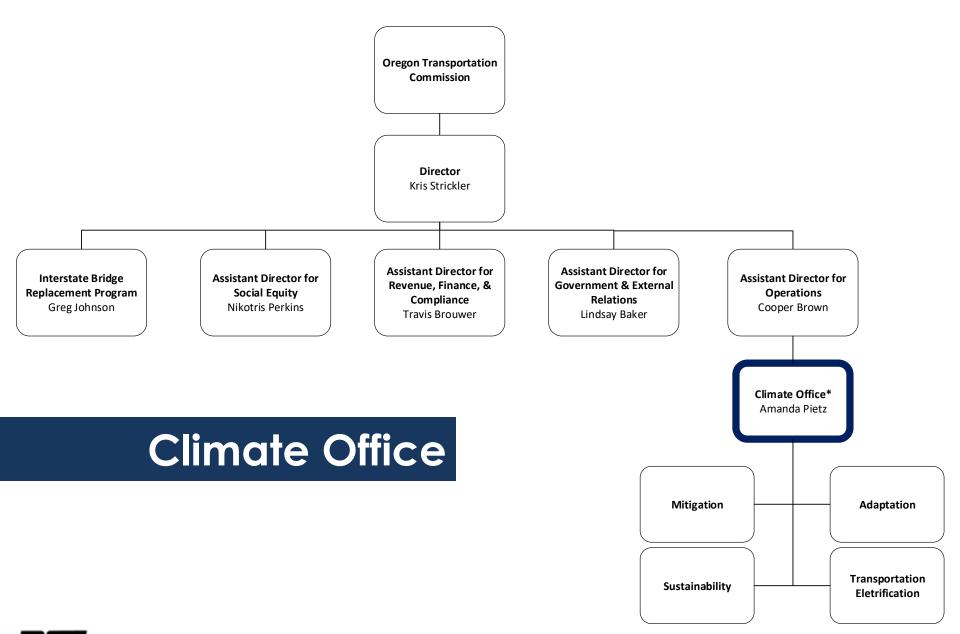
- Strategic Action Plan
- Continued organizational alignment

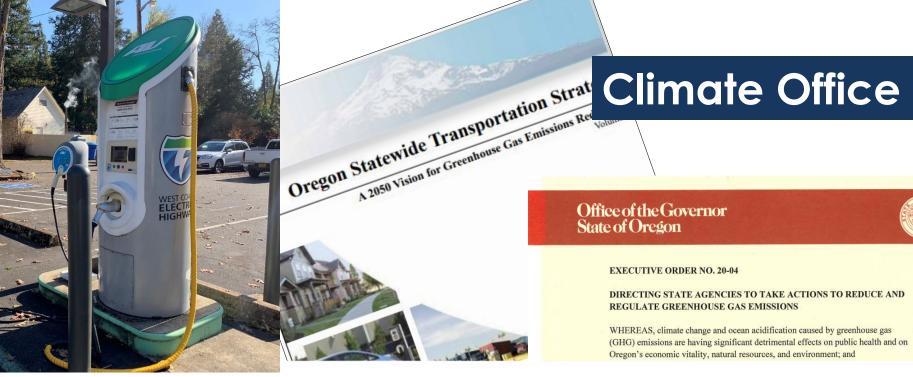




## **Urban Mobility Office**







Office of the Governor State of Oregon



**EXECUTIVE ORDER NO. 20-04** 

DIRECTING STATE AGENCIES TO TAKE ACTIONS TO REDUCE AND REGULATE GREENHOUSE GAS EMISSIONS

WHEREAS, climate change and ocean acidification caused by greenhouse gas (GHG) emissions are having significant detrimental effects on public health and on Oregon's economic vitality, natural resources, and environment; and





# Wildfire Cleanup



ODOT is leading clean-up efforts related to the Labor Day wildfires – including hazard trees along highways and destroyed homes and businesses

## Wildfire Cleanup: A 2-Step Process





# Policy Considerations & Determinations

Oregon's Debris Management Task Force presented the following policy considerations to the Governor's Wildfire Economic Recovery Council. These recommendations were adopted with the acknowledgement that the State may incur additional costs for this work.

- The State should include commercial property cleanup in its Step 2 cleanup efforts.
- The State should remove damaged concrete foundations in its Step 2 cleanup efforts.
- The State should clean up all Oregon homes destroyed by the Labor Day fires, regardless of FEMA eligibility.

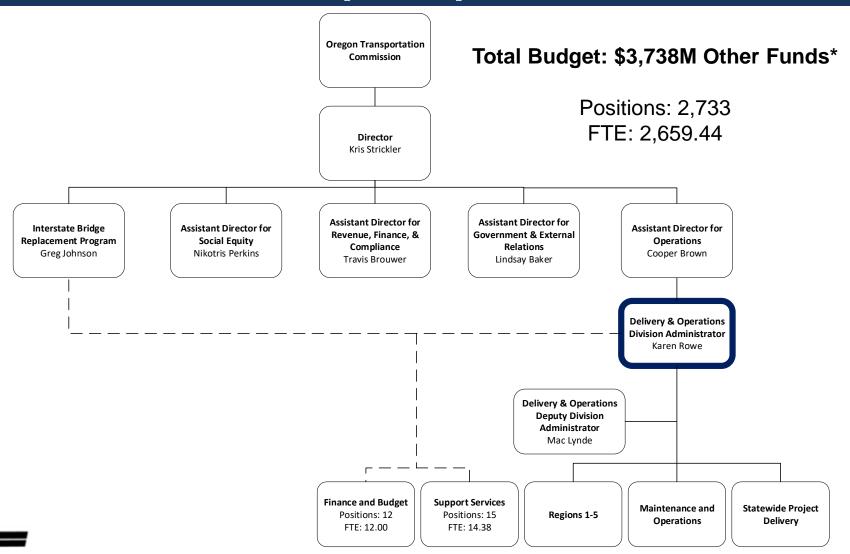
# **Estimated Costs & Funding**

	Hazaro	d Trees				
\$M	Federal as Other FEMA	State Highway Fund	Federal as Other FEMA	General Fund Match	General Fund non-FEMA Eligible	Total
FEMA	221.78		226.50			448.28
State HWY Fund		73.93				73.93
<b>General Fund</b>				75.50	65.30	140.80
Total	221.78	73.93	226.50	75.50	65.30	663.00

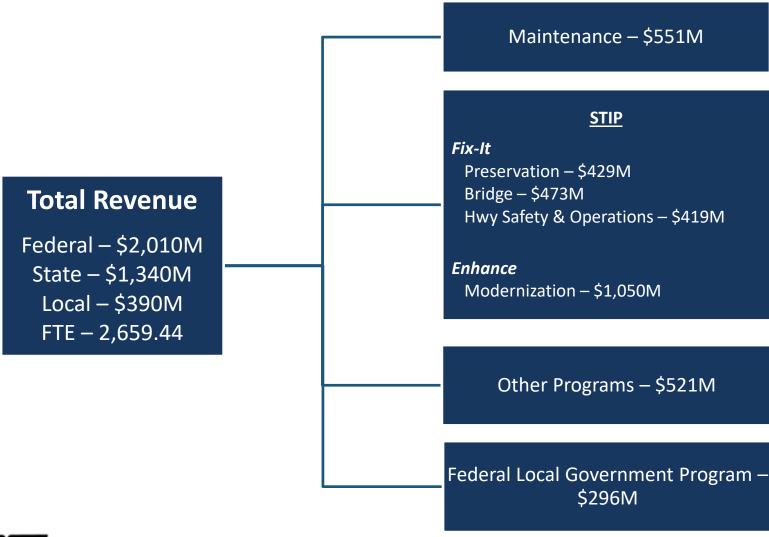
2019-21	221.78	73.93	150.00	50.00	43.75	539.45
2021-23			76.50	25.50	21.55	123.55



# **Delivery & Operations**



# **Delivery & Operations Programs**









# Construction Programs



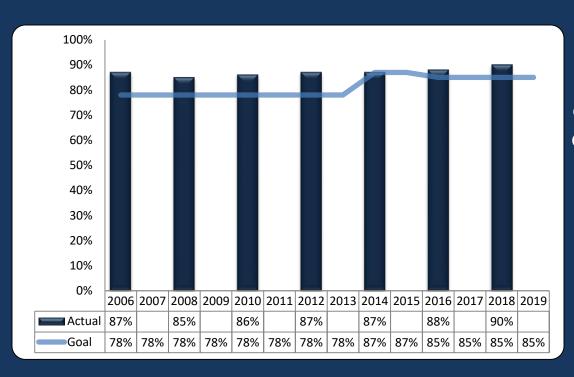


**STIP & Project Selection** 

**Project Delivery** 



#### **KPM: Pavement Condition**



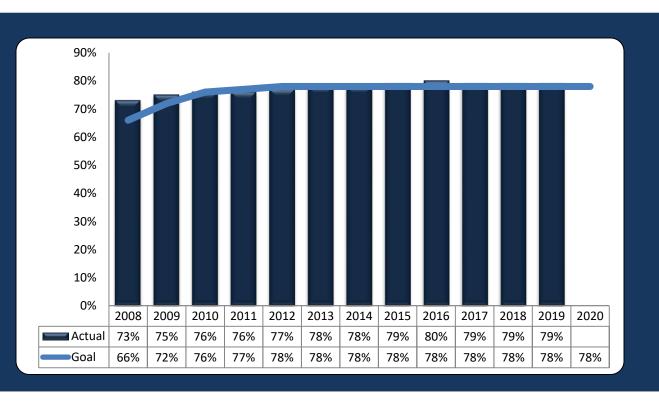
Percent of pavement centerline miles rated "fair" or better out of total center miles in the state highway system

Target: 85%





## **KPM: Bridge Condition**



Percent of state highway bridges that are not "distressed"

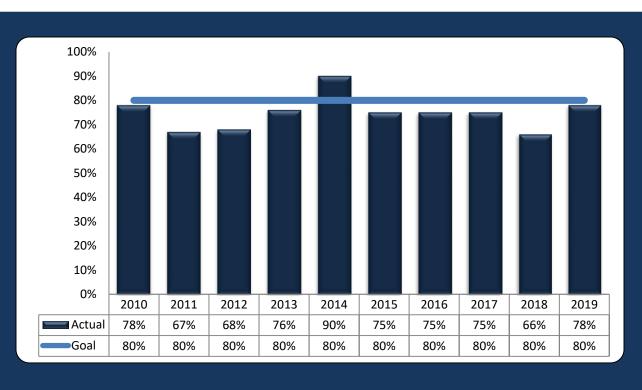
Target: 78%







# **KPM: Projects Completed on Time**

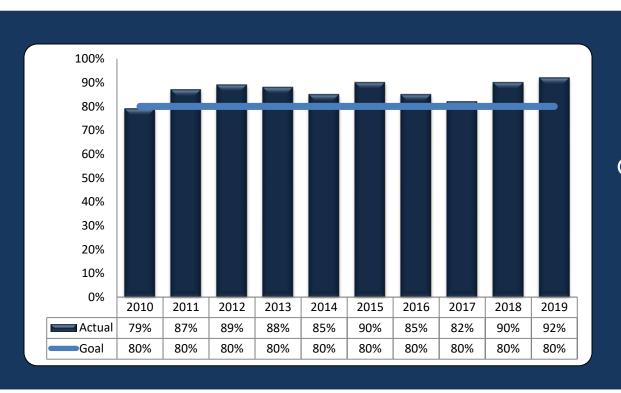


Percent of projects
that satisfactorily
complete on-site
work within 90 days of
baseline

Target: 80%



# **KPM: Projects Completed on Budget**



Percent of original construction authorization spent

Target: 80%



# PKG 120 – HVAC Replacements & Sustainability Upgrades



HVAC & Sustainability Upgrades \$3.8 million

Replace HVAC systems and sustainability upgrades in Region HQ buildings, and 1 DMV field office.



## PKG 130 & 140 – Maintenance Stations



Meacham \$12 million

Land purchase and design

Supports Statewide Winter Maintenance
Strategy

Better support freight traffic on I-84

South Coast \$16.2 million

Land purchase and site preparation

Consolidates 3 other stations

Will serve as a seismic triage center



# Major Budget Drivers, Risks, and Environmental Factors

#### **Major Budget Drivers**

- HB 2017
- Natural disasters and emergency response

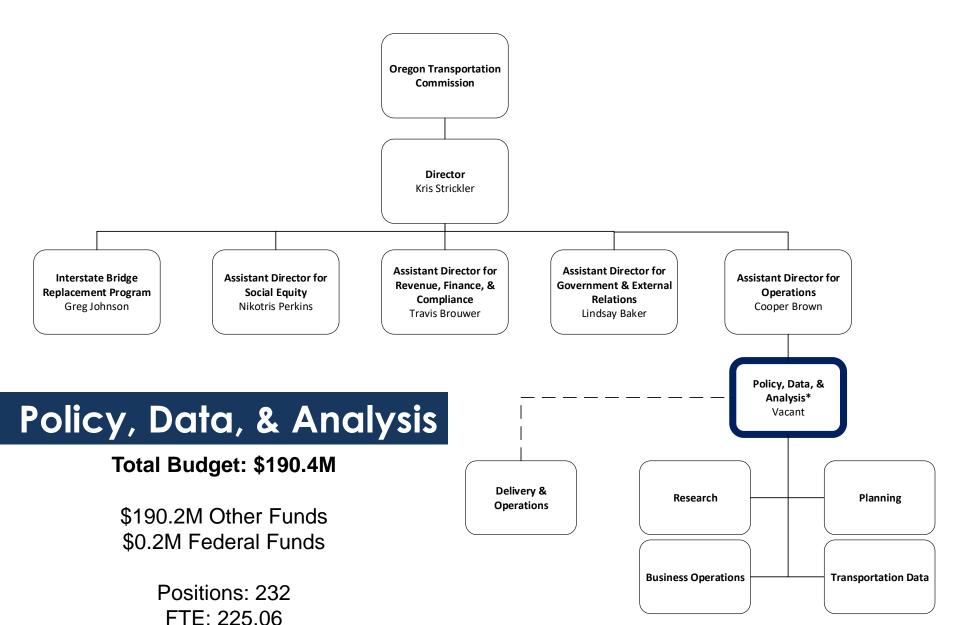
#### Containing Costs & Improving Programs and Services

- E-construction
- Winter maintenance strategies

#### **Major Changes**

- COVID-19
- Technology advancements







# Research & Analysis

Research

Transportation
Data
Management

Transportation
Analysis, &
Modeling

Asset Management



# Statewide & Regional Studies

Integrated
Multimodal
Transportation
Planning

Transportation Growth Management

**Local Planning** 





# Transportation System Projects (Connect Oregon)

Supports investments in freight, rail, marine, and aviation.





# Major Budget Drivers, Risks, and Environmental Factors

#### **Major Budget Drivers**

- Evolution into a multimodal agency
- Personal services and consultant costs

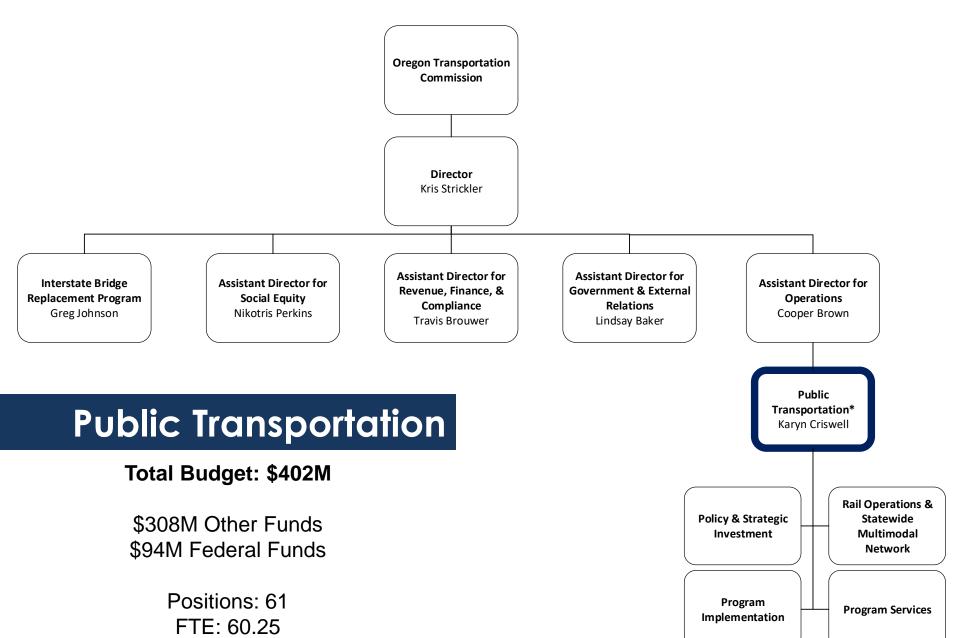
#### Containing Costs & Improving Programs and Services

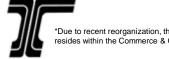
- Adapting data collection practices
- Partnerships and collaboration with ODOT partners

#### **Major Changes**

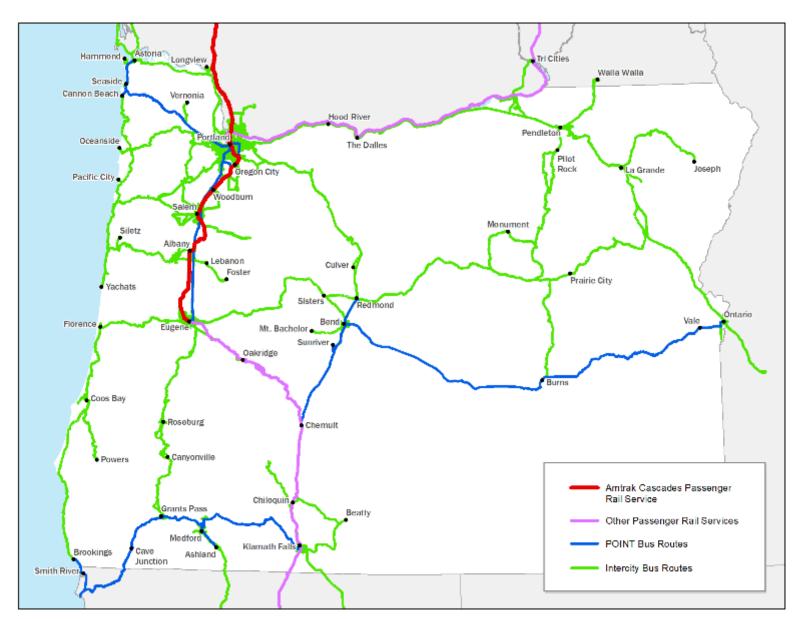
- Multimodal reorganization
- Congressional changes related to data collection
- Future uncertainty regarding technology, demographics, climate, etc.







## Statewide Multimodal Network



# Policy, Strategic Investment, & Program Implementation

Public Transportation Bicycle and Pedestrian



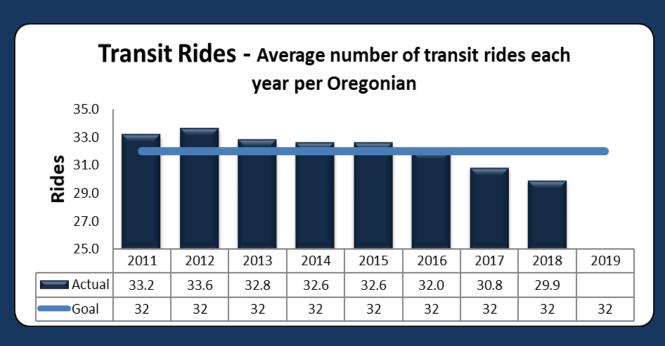
# **STIF/STF Consolidation**

- SB 1601 directed consolidation—July 2020
- Convene Rules Advisory
   Committee—March 2021
- OTC adopts rules Dec. 2021
- Transit agencies submit applications—Feb. 2023
- Consolidation effective—July 2023





### **KPM: Transit Rides per Capita**



Average number of transit rides per Oregonian annually

Target: 32



# **KPM: Public Transportation Vehicle Condition**

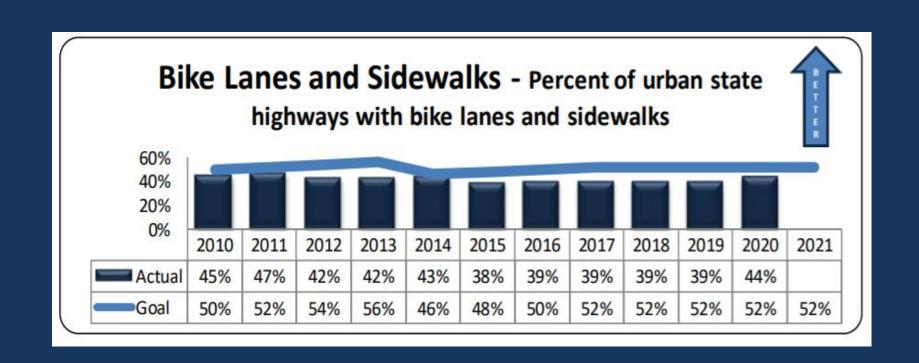


Percent of public transit buses that meet replacement standards

Target: 40%



## **KPM: Walkways and Bikeways**





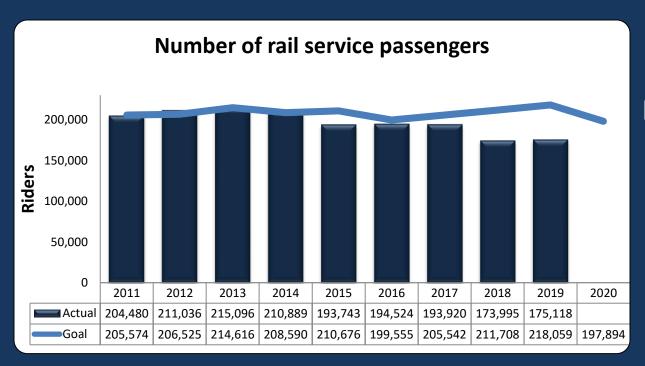
# Rail Operations & Statewide Multimodal Network

Rail and Intercity Bus Operations

Multimodal Network Analysis



# **KPM: Passenger Rail Ridership**



Number of rail service passengers

Target: 197,894



# Major Budget Drivers, Risks, and Environmental Factors

#### **Major Budget Drivers**

- Population growth
- Congestion

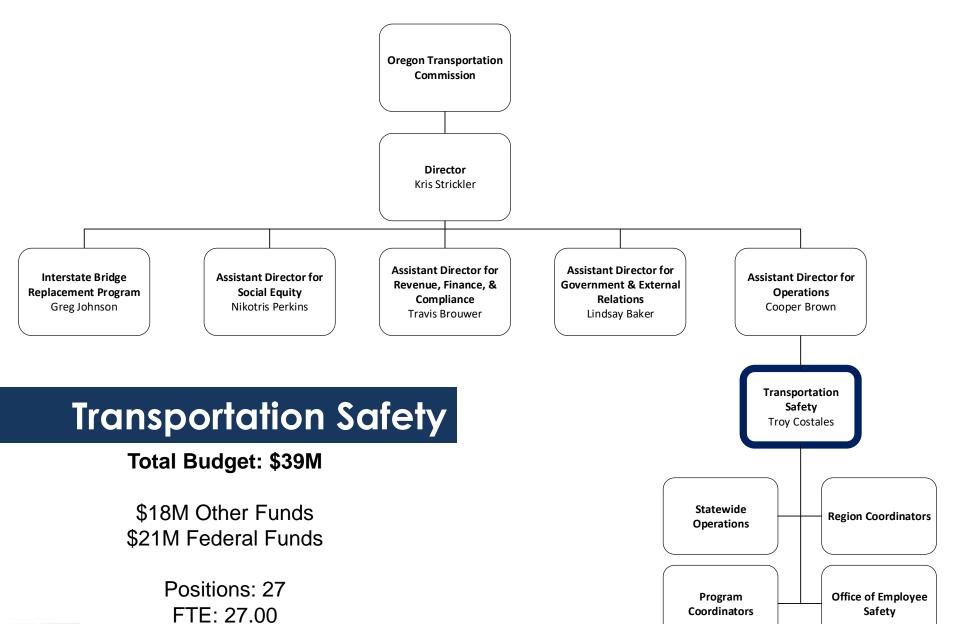
#### Containing Costs & Improving Programs and Services

- Program consolidation
- Transitioning to online training

#### **Major Changes**

- Multimodal reorganization
- Prioritizing equitable access





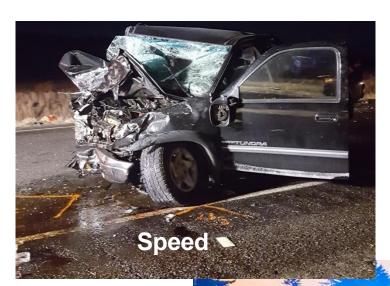






# **Highway Safety**

Safety through effective, coordinated partnerships.









#### **KPM: Traffic Fatalities**



Traffic fatalities per 100 million vehicle miles traveled

Target: 0.83



# **KPM: Serious Traffic Injuries**



Serious traffic injuries per 100 million vehicle miles traveled

Target: 4.24









# Office of Employee Safety









## Major Budget Drivers, Risks, and Environmental Factors

#### **Major Budget Drivers**

Congressional changes to programs

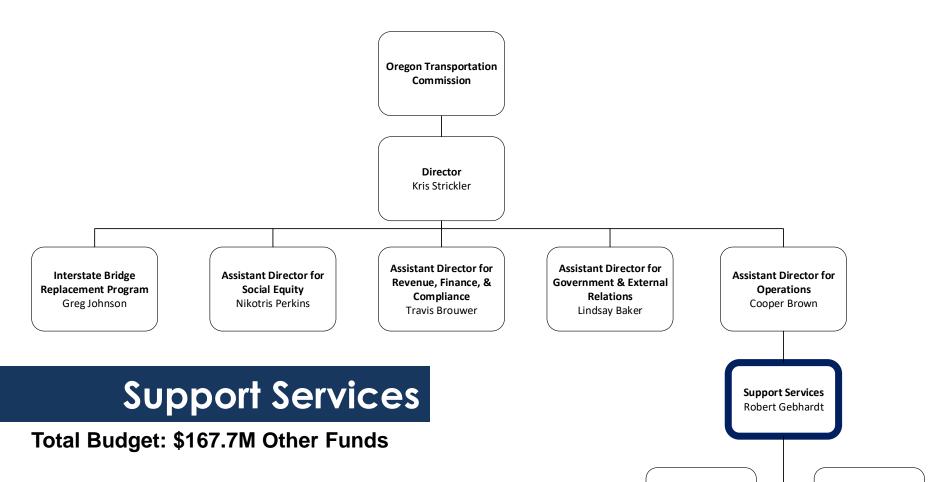
#### Containing Costs & Improving Programs and Services

Program efficiencies through partnership with other agencies

#### **Major Changes**

- Federal program updates
- Cross-program coordination





Positions: 366 FTE: 362.96

Capital Improvement: \$17.4M Capital Construction: \$32M



Information Systems

**Procurement** 

**Human Resources** 

**Facilities** 

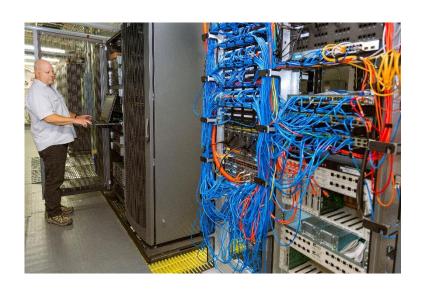
#### **Facility Services**



**Human Resources\*** 



#### **Information Services\***



**Procurement\*** 



\*Photos taken pre-COVID

# Major Budget Drivers, Risks, and Environmental Factors

#### **Major Budget Drivers**

- Strategic Action Plan
- Technology modernization
- COVID-19 impacts on modern work environments

#### Containing Costs & Improving Programs and Services

- Technology & Data Governance and Investment
- ODOT Workforce Council

#### **Major Changes**

- Modern work environment
- Re-thinking ODOT's facility footprint



### **Additional Resources**

### ODOT 2021-2023 Governor's Budget

•	Program Prioritization	page 249
•	Ten Percent Reduction	page 265
•	Audit Response Reports	
	<ul> <li>Secretary of State Audit Response</li> </ul>	page 875
	Internal Audit Response	page 881
	Audits in Progress	page 887
•	Span of Control – Quarter 6 Report	page 909

ODOT 2021-2023 Sources & Uses of Funds

