Presentation Overview

• Background – Federal Performance Requirements

• Progress to date
  • What has PSRC accomplished so far?
  • What measures and targets remain to be finalized in 2018?

• How does PSRC go beyond these requirements?
Federal Requirements - Background

MAP-21 and the FAST Act established new emphasis on performance and outcome based planning

• Required USDOT to establish performance measures in a number of areas

• State DOTs and MPOs to “collaboratively” set targets for these measures

• Regular coordination has been going on between WSDOT and MPOs since 2016
  • Target Setting Framework Group – WSDOT and MPO Directors
  • Target Setting Working Group and Technical Teams – WSDOT and MPO Staff

• Federal performance measures are specific and prescriptive
Progress to Date

<table>
<thead>
<tr>
<th>Performance Targets</th>
<th>Action</th>
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<tr>
<td>Transit Asset Management</td>
<td>Approved June 2017</td>
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<td>Safety Performance</td>
<td>Approved January 2018</td>
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<tr>
<td>Bridge and Pavement Condition</td>
<td>Due Fall 2018</td>
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<td>System Performance</td>
<td>Due Fall 2018</td>
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<tr>
<td>Freight Movement</td>
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<tr>
<td>Congestion Mitigation and Air Quality Improvement Program (CMAQ)</td>
<td>Due Fall 2018</td>
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Upcoming Federal Targets

- Bridge Condition – Percentage of state bridges classified as good or poor
- Pavement Condition – Percentage of pavement on the National Highway System and the Interstate in good or poor condition
- Freight Movement - truck travel time reliability on the Interstate
- System Performance –
  - Travel time reliability on the National Highway System
  - Traffic congestion – peak hour delay, and percent of non-SOV travel
- Congestion Mitigation and Air Quality Improvement Program - Emissions reduced from projects funded with CMAQ dollars
PSRC Performance Measures

PSRC has many measures to better tell the story of travel and growth:

• How many boardings are occurring every year on the region’s fixed route transit system?

• How many people have access to a bus or train that operates every 15 minutes or less?

• How many people walk and bike to get somewhere everyday?

• How many miles do people travel in a car on an average day?

• How many hours do people spend sitting in traffic each year?
How many hours do trucks spend sitting in traffic each year?

How long does it take to drive between key destinations?

How long does transit take to get you between some key destinations?

How much are regional emissions forecast to decline?
Next Steps

Summer 2018

- Discussion of state targets, draft regional targets

Fall 2018

- Recommend action on regional targets for:
  - Bridge and pavement condition
  - Freight movement
  - System performance
  - CMAQ / emissions

Ongoing

- Continued refinements to PSRC modeling and evaluation measures
- Regular reporting on federal targets as data is available
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