State Facilities Action Plan -- Update

Transportation Policy Board
May 10, 2018
I-5 System Planning Work Underway

Near Term Action Planning

Long Range – *More than a Master Plan*

- Trends
- Policy foundation/values / principles

- 3 Phased Scenarios
- Policy agenda
  - Financial strategies
  - Public engagement
  - Preferred alternative

- Policy implementation
- Master Plan
- Management Plan

I-5 Corridor Partnership

Pilot Study Areas

Potential Pilot Study Areas

Vision

Scenarios

Evaluation

Strategic Plan

Near Term Action Planning

Long Range – *More than a Master Plan*
Local Priority State Routes

- Requested by Board as part of the State Facilities Action Plan
- PSRC and WSDOT working together to advance this effort
- Proposed concept =
  - Review existing data for every corridor
  - Identify current and planned projects
  - Preliminary analysis of remaining issues
  - Engage with stakeholders in advance of next Regional Transportation Plan
- Similar exercise to be conducted as part of VISION 2050
Example Data

Congestion

• PSRC now has access to travel time data for every segment of the National Highway System in the region
  
  • This data is very current (map is based on January – March 2018)

• Almost every major roadway has moderate or severe congestion in the peak period today
Currently Funded Transportation Projects

• Covers many of the areas with current congestion issues in this sample area

• Includes a variety of types of projects: roadway improvements, bicycle/pedestrian, transit, ITS, TDM as well as preservation and maintenance activities
Planned Frequent Transit Service

- The regional integrated transit network in the Regional Transportation Plan will provide Frequent Transit Service
  - operating at least 16hrs per day at a frequency of 15 minutes or less
- Many of the **Currently Funded Transportation Projects** provide capacity or operational improvements to enable this expansion
Regional Transportation Plan Projects

- Planned projects address areas of existing congestion
- Many provide capacity or operational improvements to enable the planned Frequent Transit Service expansion
Other data sources that can be evaluated include:

- RTP performance output
- Demographics
- Bridge condition
- Housing and employment
- Pavement condition
Next Steps

- Proposal:
  - PSRC and WSDOT to review the available data for each corridor
  - Identify areas of need and potentially future investment
  - Share results of preliminary analysis with Board
  - Build off of WSDOT’s Corridor Sketch Initiative process
    - Potentially convene stakeholders in most impacted areas in each county
  - Queuing up for the next RTP update
- VISION 2050: PSRC will evaluate growth scenario(s) to 2050, identify transportation “hot spots” for the next RTP update