THE SYSTEM WE MANAGE

HIGHWAYS

- **18,689** total lane miles, state owned
- **Needs** for 2015-17: **3,100** lane miles asphalt pavements; **1,900** miles chip seal; **1,290** lane miles of concrete
THE SYSTEM WE MANAGE

FERRIES
- 22 vessels on 10 routes carried **22.8 million** passengers in FY 2014
- Completed **99.5%** of **163,000** scheduled trips
- WSF exceeded its **95%** on-time performance goal
- **Need:** We have an aging fleet – average age is 31 years

BRIDGES
- WSDOT manages **3,765** bridges
- **92%** in fair or better condition
- **Need:** 131 structurally deficient bridges, **110** of **323** steel bridges due or past due for painting (est. **$467 M**)
THE MULTIMODAL SYSTEM: MOVING PEOPLE

PASSENGER RAIL

- 11 Amtrak Cascades trains daily
- Approximately 780,000 riders – 2014 initial reports
- All 20 fed. funded rail projects: complete/underway/in design
- Need: Meet growing demand on I-5 corridor; provide multimodal connectivity to urban centers

BICYCLE AND PEDESTRIAN

- Bike travelers generate est. $650 M annually
- US Bike Route 10 designated in 2014
- $18.4 M Safe Routes to School grants in 2013-15
- $12.3 M Pedestrian and Bicycle Safety grants in 2013-15
- Need: Meet increasing demands, share the road, support communities
PUBLIC TRANSPORTATION

- 31 public transit systems statewide
- 6 intercity bus lines
- 2,884 vanpools – largest program in the nation

Need: Address increasing demand; partner for a safe operating environment
REVENUE CHALLENGES

- Gas tax is not a sustainable funding source
- Tradeoffs required – setting priorities for less revenue
37½¢ per-gallon state fuel tax

- 9½¢ 261 Transportation Partnership projects*
- 5¢ 160 Nickel projects
- 11¢ cities and counties local roads
- 4¢ pay off bonds that funded past projects

421 projects

= 8¢ Available for use on state highways, bridges and ferries:
- maintenance and operations
- preservation
- safety improvements

* Of the 9½ cents, 8½ cents is used by the state for highway projects, 1 cent goes to cities and counties for street and road improvements.
UNFUNDED OBLIGATIONS

- Preservation and Maintenance – facing a growing backlog
- Fish passage barriers: $2.4+ B
IMPLEMENTING HB 2070 INITIATIVES

- **WSDOT is pursuing reforms and making progress toward implementation**
  - Increasing use of best practices for environmental documentation – EIS and community engagement
  - Streamlining permitting process
    - Tribal consultation
    - Multi-agency teams
    - Programmatic permits
  - New policies and procedures for reporting engineering errors over $500,000
  - Right-sizing approach to project investments
MANAGING OUR BUSINESS AND RESOURCES

- **WSDOT Reforms** – We developed 10 reforms to achieve our mission of supporting and providing safe, reliable and cost effective transportation options to all Washingtonians. Some highlights include:
  - Implementing Practical Design – targeting transportation solutions for the lowest cost, engaging stakeholders at the right stage of project design.
  - Supporting economic growth – Increasing opportunities for disadvantaged business enterprise (DBE) to participate in transportation projects.
  - Improving efficiency through Lean – Identifying where cost savings can be gained and work can be done more efficiently.
ACCOMPLISHMENTS: MEGA PROJECTS

Alaskan Way Viaduct – Much progress has been made:
- Building the north and south portals
- 20 viaduct-related projects have been completed since 2008

SR 520 Bridge Replacement and HOV Program – There is significant progress:
- East side completion
- All but three pontoons completed and floated out
- Broke ground for West Approach Bridge North
ACCOMPLISHMENTS: MEGA PROJECTS

I-405 / Express toll lanes – We are close to implementing congestion relief on the corridor
  o Cameras and toll readers are in place
  o System will be turned on in 2015

JBLM – We prioritized this project
  o Fast-tracked progress on narrowing the options to put forward for environmental consideration
ACCOMPLISHMENTS: DELIVERING PROJECTS

- Nickel/TPA: 361 of 421 projects completed
  - 91% completed on or under budget
  - 87% completed early or on schedule
  - Represents nearly $16.3 B investment
- Highlight of projects completed in 2014:
  - SR 16 Nalley Valley viaduct
  - I-5 Salmon Creek interchange
  - 144-car ferry, Tokitae, launched into service
- Work underway:
  - Started next phase of I-5 Pierce County HOV, M Street to Portland Ave.
  - Starting next phase of I-90 Snoqualmie Pass East project, building six lanes and avalanche bridges (snowshed removed)
- Reopened SR 530 at Oso
2015 Governor’s Budget Proposal without New Revenue Identified Projects
Highway Construction Program
Program Total with Select Mega Projects Highlighted

Dollars in Millions

Biennium

Projects funded exclusively by base gas tax (PEF) - Primarily preservation and safety
2015 Governor’s Budget Proposal with New Revenue Identified Projects
Highway Construction Program
Program Total with Select Mega Projects Highlighted
FIX IT FIRST
(MAINTENANCE AND PRESERVATION)

- Reduce the rate of decline
- 131 structurally deficient bridges – weight restrictions affect freight delivery and economic corridors
PRIORITIES

KEEP IT SAFE
- Focus on priority activities—bridge repair, pavement repair and striping

FINISH WHAT WE STARTED
- SR 520, I-405, North Spokane Corridor, SR 509/SR 167
QUESTIONS?

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