

Snohomish County Projects

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Washington State's Transportation Priorities

- Making roadways safer
- Preserving transportation infrastructure
- Reducing traffic congestion – *Moving Washington*



What We've Accomplished

- Two gas tax increases are providing \$11 billion for transportation improvements in Washington
 - \$1 billion for improvements in Snohomish County
- From 2009 - 2013 we will invest \$7.9 billion on transportation projects across the state
 - \$690 million in Snohomish County



Making roadways safer

- US 2 Pickle Farm/Gunn Road (Nickel) – *completed 2007*
- I-5/SR 532 interchange improvements (Nickel) – *complete 2007*
- SR 9 – 108th Street/Lauck Road (Nickel) – *completed 2008*
- US 2 – Corridor rumble strip – *completed 2008*
- I-5 Marysville to Stillaguamish River median barrier (ARRA/TPA) – *complete 2010*
- US 2 – Monroe to Gold Bar – Safety Improvements – *starts 2010*



Preserving transportation infrastructure

- SR 529 Snohomish River Bridge repair – *completed 2006*
- US 2 – Trestle rehab – stage 1 – *completed 2007*
- US 2 – Monroe to Sultan paving (ARRA) – *completed 2009*
- I-5 Seismic Retrofit (TPA) – *complete 2010*
- SR 529 – Ebey Slough Bridge replacement (TPA) – *starts 2010*
- US 2 – Trestle rehab – stage 2 – *starts 2011*
- Paving projects – *2002 through 2009*



Reducing congestion – completed/current projects

- SR 527 widening (Nickel) – *completed 2006*
- I-5/172nd Street bridge replacement – *completed 2006*
- SR 522 Fales/Echo Lake interchange – *completed 2007*
- I-5 Everett HOV and widening (Nickel/TPA) – *completed 2008*
- SR 9 – SR 522 to 212th Street widening (Nickel) – *completed 2008*
- SR 9 – Schloman to 268th Street NE (Nickel) – *completed 2008*
- SR 9 - 176th St to Marsh Rd widening (Nickel/TPA) – *complete 2009*
- I-5/SR 531 (Oliver “Punks” Smith) interchange (TPA) – *complete 2010*
- I-405 - NE 195th St to SR 527 – NB auxiliary lane (ARRA/TPA) – *complete 2010*
- SR 532 Corridor Improvements (TPA) – *complete 2011*



Reducing congestion – future projects

- SR 9 – Lundeen Parkway to SR 92 (TPA) – *starts 2010*
- I-5 – 196th Street interchange – braided ramp (TPA) – *starts 2010*
- SR 522/US 2 interchange (Nickel) – *starts 2010*
- SR 522 – Snohomish River Bridge to US 2 widening (Nickel) – *starts 2011*
- SR 9/SR 531 (172nd Street NE) intersection improvements (TPA) – *starts 2011*
- SR 9 – 212th St SE to 176th Street SE widening (Nickel) – *starts 2011*
- I-405 – SR 520 to I-5 widening (Nickel/TPA) – *starts 2012*



Unmet Needs in Snohomish County

SR 522: Paradise Lake to Snohomish River

- Widen SR 522 to four lanes from Paradise Lake Road to the Snohomish River Bridge
 - Completes missing link
 - Increase capacity and improve traffic flow
- Replace the existing signalized intersection at SR 522 and Paradise Lake Road with a freeway interchange, including an overpass over the highway
 - Remove bottleneck and reduce risk of collisions
- 2006 RTID cost estimate (YOE): \$143 million



YOE = Year of Expenditure

Unmet Needs in Snohomish County

I-5: 128th Street SW

- Replace existing I-5/128th Street SW bridge and ramps with a single-point urban interchange
 - Smooths traffic flow on 128th Street SW
 - Improves access to and from I-5 and reduces backups onto I-5 access to and from I-5
 - Improves safety for drivers and pedestrians
- 2006 RTID cost estimate (YOE): \$185 million



YOE = Year of Expenditure

Unmet Needs in Snohomish County

US 2 interchanges: I-5, SR 204, 20th Street SE

- Modify the US 2/SR 204 interchange to add capacity to all on- and off-ramps
 - Improve traffic flow and safety
- Improve westbound mobility
 - Improve traffic flow
- Improve Everett arterial access at I-5/US 2
 - Increase mobility in downtown Everett for general use and transit use
- 2006 RTID cost estimate (YOE): \$396 million



YOE = Year of Expenditure

Unmet Needs in Snohomish County

SR 9: Marsh Road to SR 92

- Widen SR 9 from Marsh Road south of Snohomish to SR 92 in Lake Stevens
 - Add capacity to reduce congestion and improve safety
- Build a new bridge over the Snohomish River
 - Add capacity to reduce congestion and improve safety
- Add turn lanes at key intersections
 - Improve safety and traffic flow
- SR 9 RDP cost estimate:
\$366.7 million



Unmet Needs in Snohomish County

US 2 interchanges: Bickford Avenue, SR 9

US 2/Bickford Ave:

- Build an overcrossing on-ramp to westbound US 2
 - Reduce congestion and reduce the risk of serious collisions
- Initial cost estimate: \$10-12 million

US 2/SR 9:

Short-term RDP recommendation (\$7 million):

- Restripe SR 9 overpass for four lanes, add through lanes at intersections and improve turn lanes at ramps

Long-term RDP recommendation (\$25 million):

- Replace SR 9 overpass with a five-lane bridge
- Add southbound to eastbound loop ramps
- Improve the intersection of New Bunk Foss Road and westbound ramps
- Upgrade signals and modify turn lanes
 - Improve traffic flow and safety, reduce congestion



Unmet Needs in Snohomish County

Expanding Intelligent Transportation Systems (ITS)

- Extend intelligent transportation systems (ITS) along I-5 north of Everett
 - Includes traffic cameras, data collection, electronic message signs, and ramp metering
- Continue coordinating signals and connecting them to the Shoreline traffic management center
- Implement active traffic management
- Cost estimate: Varies

