I-90 Two-Way Transit and HOV
Released July 2003

Project Description:

- Provides a transit only use of outer roadway shoulders in peak-periods, eastbound in the morning, and westbound in the evening.
- Requires lane and shoulder modifications through restriping.
- Current reversible operation of the center roadway is maintained.

Schedule:

- Begin Construction Range: 2005
- End Construction Range: 2005-2006

CEVP Result:

Project Costs Range

- 10% chance the cost < $19 Million
- 50% chance the cost < $20 Million
- 90% chance the cost < $21 Million

Project Benefits:

- Improves travel time reliability for transit and HOV operations both directions on I-90 between downtown Seattle and Bellevue.
- Facilitates the addition of High Capacity Transit (HCT), either bus or rail, on I-90.

What’s Changed Since 2003 Draft EIS:

- Scope: No change.
- Schedule: No change.
- Cost: Draft EIS estimate was construction cost only, and in 2002 dollars.

Risk Issues that May Impact Project Cost or Schedule:

- Increased maintenance costs for street sweeping operations on the bridge
- Potential legal challenges if this alternative is selected.

Financial Fine Print (Key Assumptions):

- Full project funding becomes available by July 2005.
- Inflation escalation is to 2006, the approximate midpoint of construction.
- Project cost range includes $5 million in past expenses, beginning in 1998.