I-405 Congestion Relief and Bus Rapid Transit Projects

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Scenario
Renton, Bellevue, Kirkland Improvements

Project Descriptions:
- **Bellevue Project** - Adds one lane northbound on I-405 from I-90 to SE 8th Street. Adds one lane southbound on I-405 from the NE 8th / NE 4th collector-distributor to I-90.
- **Kirkland Project** - Adds one lane northbound on I-405 from NE 70th Street to NE 124th Street. Adds one lane southbound on I-405 from SR 522 to SR 520.

Schedule:
- End Construction Range: 2012 - 2013

CEVP Result:
- Project Cost Range: $485 million

Project Benefits:
- Addresses the most congested areas in the I-405 corridor:
  - **Renton** - Reduces congestion approaching the SR 167 interchange. Complements the recently completed SR 167 flyover ramp.
  - **Bellevue** - Reduces congestion into and out of Bellevue from the south. Fixes the “Wilburton Weave.” Complements the Bellevue Access project now under construction.
  - **Kirkland** - Reduces congestion through the “Kirkland Crawl.” Complements the Sound Transit 128th Direct Access project which will begin construction 2004.
- Footprint designs and environmental clearances for this project will jump-start the next project phase.

Project Cost Range:
- 10% chance the cost < $392 Million
- 50% chance the cost < $439 Million
- 90% chance the cost < $493 Million

What’s Changed Since 2002:
- Schedule: New plan.
- Cost: New plan.

Financial Fine Print (Key Assumptions):
- $485 million for these projects provided by 2003 Legislative “Nickel.”
- Cash flow from the Nickel Program for the period of 2003 to 2011 defines when major right-of-way and construction activities occur.
- Project cost range includes $18.5 million in past expenses, beginning in 1992.

Level of Project Design:
- Low
- Medium
- High

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