

# Route I-5/Route 170

## High Occupancy Vehicle (HOV) Direct Connectors

> **PROJECT DESCRIPTION:**

Construct High Occupancy Vehicle (HOV) lane direct connectors at the interchange from northbound SR-170 to northbound I-5 and from southbound I-5 to southbound SR-170. In the absence of the HOV direct connectors, carpoolers must merge into the mixed-flow lanes ahead of the interchange to transition from one freeway to the other. This worsens the mainline mixed-flow lane operation and counters the mobility efficiency of the HOV lanes. Proposed direct connectors would eliminate this problem by maintaining continuous separation of carpool lanes from mixed-flow lanes through the interchange resulting in operational improvement and enhanced safety.

> **STATUS:**

The project is on the MTA 2001 Long Range Transportation Plan (LRTP) Highway Projects list.

> **ESTIMATED COST:**

\$77.7 Million

> **CONGRESSIONAL DISTRICT:**

28



