• Maintain or improve existing and future traffic operations within I-5/SR-56 Interchange Project area.

• Develop a project sensitive to the community and environment that addresses:
  • Local congestion
  • Cut-thru traffic
  • Regional connectivity
All alternatives are consistent with the 2050 Regional Transportation Plan, which includes the proposed improvements to SR 56 (six lanes), I-5 (Express Lanes) and transit projects.

### No Build (Alternative 1)
- Maintains existing freeway configuration

### Direct Connector (Alternative 2)
- Connects westbound SR 56 to northbound I-5 and southbound I-5 with eastbound SR 56 via two-lane freeway-to-freeway connector ramps
- Adds two lanes on westbound SR 56 and one lane on eastbound SR 56 between Carmel Country Road and El Camino Real
- Replaces and enhances the Del Mar Heights Road overcrossing
- Provides operational improvements at existing ramps and intersections within the project area
- Total project estimated to cost $250 million – $270 million

### Auxiliary Lane (Alternative 3)
- Adds one auxiliary lane on southbound I-5 between Del Mar Heights Road and Carmel Valley Road
- Replaces and enhances the Del Mar Heights Road overcrossing
- Provides operational improvements on westbound SR 56 from Carmel Country Road to El Camino Real and at existing ramps and intersections within the project area
- Total project estimated to cost $95 million – $115 million

### Hybrid (Alternative 4)
- Connects westbound SR 56 to northbound I-5 via a two-lane freeway-to-freeway connector ramp
- Adds one auxiliary lane on southbound I-5 between Del Mar Heights Road and Carmel Valley Road
- Adds two lanes on westbound SR 56 and one lane on eastbound SR 56 between Carmel Country Road and El Camino Real
- Replaces and enhances the Del Mar Heights Road overcrossing
- Provides operational improvements at existing ramps and intersections within the project area
- Total project estimated to cost $160 million – $180 million

### Hybrid with Flyover (Alternative 5)
- Connects westbound SR 56 to northbound I-5 via a two-lane freeway-to-freeway connector ramp
- Connects eastbound Carmel Valley Road to eastbound SR 56 via an on-ramp connector
- Adds one auxiliary lane on southbound I-5 between Del Mar Heights Road and Carmel Valley Road
- Adds two lanes on westbound SR 56 and one lane on eastbound SR 56 between Carmel Country Road and El Camino Real
- Replaces and enhances the Del Mar Heights Road overcrossing
- Provides operational improvements at existing ramps and intersections within the project area
- Total project estimated to cost $205 million – $225 million

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**Legend**
- Proposed Widening/Improvements
- Proposed Structures