

Alternatives and Options

What is an *Alternative*?

There are four Alternatives that make physical changes at the interchange location. They include:

1. Improved Diamond Interchange
2. Roundabouts
3. Single Point Urban Interchange (SPUI)
4. Diverging Diamond Interchange

What is an *Option*?

Options include other concepts that make changes to the ramps that can be mixed and matched with the Alternatives and could provide additional operational/safety benefits. They include:

- Westbound On-Ramp Options
 - Option A: Improved On-Ramp Grade (less than 5%)
 - Option B: Second Westbound On-Ramp from Wildercrest Road
 - Option C: Slip Ramp to Wildercrest Road
- Eastbound Off-Ramp Options
 - Option A: One-way Frontage Road
 - Option B: Two-way Frontage Road
 - Option C: Combined Frontage Road with Stephens Way
- Eastbound Auxiliary Lane
 - Auxiliary lane from Frisco Interchange to Silverthorne/Dillon Interchange

Other Considerations

Overpass and Underpass ideas east of the interchange were considered but eliminated because they do not significantly reduce the amount of traffic at the interchange to meet the Purpose and Need.