

# East Corridor Preferred Alternative Summary

The East Corridor alignment generally follows the Union Pacific railroad (UPRR) corridor between Denver Union Station (DUS) and Airport Boulevard and then follows the Peña Transportation Corridor to Denver International Airport (DIA). Characteristics of the Preferred Alternative include:

- Double-track electric multiple unit (EMU) commuter rail
- 6 new stations
- 7,900 parking spaces (3,529 parking spaces for opening day of 2015)
- 19 locations where crossings are grade-separated, over or under
- 18 locations where commuter rail crosses a roadway at same elevation
- Average weekday ridership of 37,900
- 29-minute travel time from DUS to DIA (vs. No-Action 79 minute travel time on highway)
- Service between 3:00 a.m. and 1:00 a.m. 365 days a year
- Trains every 15-minutes from 4:00 a.m. to 11:00 p.m.
- Capital cost of \$1.715 Billion (2015) and \$1.992 billion (2030) (in year of expenditure dollars)
- Estimated annual operating cost of \$17.7 million (in 2008 dollars)

