



# Santa Fe PEL C-470 to I-25

23143 Santa Fe PEL (C-470 to I-25)

## No ACTION ALTERNATIVE

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September 2020

### Project Assumptions

For the Santa Fe PEL Study, the No Action Alternative represents the improvement projects along the corridor that are assumed to be completed by 2040, even if this PEL study and the resulting recommendations did not occur.

The No Action Alternative only include projects with reasonably expected funding. These include any projects in DRCOG's 2040 Fiscally Constrained Regional Transportation Plan and the funded DRCOG Transportation Improvement Program (TIP). It also includes federal, state, and locally funded projects if they are currently in a phase of project development and have reasonably expected funding to be constructed in the next five years. Any project with less certainty than that could be subject to change by the findings and recommendations of the Santa Fe PEL Study and is therefore not appropriate to assume in the No Action Alternative.

The No Action Alternative serves as a base against which to compare benefits or impacts of the alternatives that will be developed by the PEL study.

### Projects along the Santa Fe PEL study corridor:

- 1) I-25 and Alameda Avenue Improvements: Valley Highway Phase 2.0 (DRCOG TIP 2022 construction)
  - Interchange reconstruction at I-25/Alameda Avenue
  - New/widened Alameda bridge over the South Platte River
  - Local street improvements to Lipan Street
  - Pedestrian and bicycle facility improvements and grade-separated South Platte River Greenway path
- 2) Broadway Station and I-25 Safety and Access Improvements (DRCOG TIP 2022 construction)
  - Southbound Broadway to southbound I-25 flyover ramp
- 3) Overland to Ruby Hill Pedestrian Bridge over South Platte River (Denver Capital Improvement Program)
  - New pedestrian and bicycle bridge over South Platte River west of Santa Fe south of Overland Golf Course

- 4) Jewell Avenue Bicycle and Pedestrian Overpass (Denver Capital Improvement Program)
  - New bridge over Santa Fe connecting Jewell west of Santa Fe to Jewell or Cherokee east of the railroad
- 5) Santa Fe Resurfacing - Hampden to Florida (CDOT 2020 construction)
- 6) Concrete Paving of Santa Fe and Hampden Medians (Englewood 2020 construction)
  - Median cover in concrete along Santa Fe within Englewood
- 7) Storm Sewer Replacement/Rehabilitation at Santa Fe/Oxford Intersection (CDOT 2020 construction)
- 8) Oxford Avenue Pedestrian Bridge (DRCOG TIP 2021 construction)
  - Grade-separated pedestrian/bicycle bridge over Oxford Avenue east of Santa Fe
- 9) Santa Fe Drive and Mineral Avenue Operational Improvements (DRCOG TIP 2022 construction)
  - Quadrant road in southwest corner of intersection, elimination of left turn phases on Santa Fe at Mineral, and new traffic signals
- 10) US 85 Highlands Ranch Parkway to County Line Road Capacity Improvements (DRCOG TIP 2021 construction)
  - Santa Fe widening from 4 to 6 lanes
  - Intersection improvements
  - Replacement and widening the US 85 bridge over C-470, including adding a pedestrian/bicycle trail across C-470
  - New and improved signal interconnection and ITS infrastructure
  - Grade separation of the C-470 trail and High Line Canal trail under US 85
  - Transit stop enhancements
- 11) US 85 Titan Road to Highlands Ranch Parkway (DRCOG Regional Transportation Plan 2025-2034)
  - Santa Fe widening from 4 to 6 lanes
  - 100% locally derived funding

**Other funded transportation projects outside the study area**

- A. Dartmouth Ave at Platte River Drive Intersection Improvements (Englewood HSIP 2023 Construction)
- B. US 285 and Federal Ramp Widening to 2 lanes (CDOT)
- C. Hampden & Broadway Interchange Improvements (DRCOG TIP 2022 construction)
- D. Pedestrian Signal at Berry and Federal (Littleton 2020 construction)
  - New pedestrian signalized crossing of Federal on the north side of Berry Avenue for access to schools
- E. Bowles and Federal Safety Improvements - (Littleton 2020 construction)
  - Intersection reconstruction with channelized islands and raised pedestrian crossing
  - Trail and drainage improvements
- F. Broadway Intersection Improvements at Littleton and Mineral (Littleton 2024 construction)
  - Safety and capacity improvements for vehicular and multimodal movements
  - Traffic signal upgrades
- G. Platte Canyon Drive Intersection Improvements (Littleton 2021 construction)
  - Safety and capacity improvements at Bowles and Mineral

**Projects without identified funds for implementation** - These projects have less certainty about the design and timing of construction. These projects are more likely to be subject to change by the findings and recommendations of the Santa Fe PEL Study and are therefore not appropriate to assume in our No Action Alternative.

- ★ Mississippi/Santa Fe Operational and Safety Improvements (Denver Capital Improvement Program)
- ★ South Platte River Trail Corridor Improvements (Denver Capital Improvement Program)
- ★ Englewood Station Pedestrian/Bicycle Bridge over Santa Fe (Englewood)
- ★ Southwest LRT Extension to Lucent Parkway (RTD FasTracks Plan)
- ★ Front Range Passenger Rail Line with station at Mineral

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## No Action Alternative

### Map of Projects

