Project Overview

The CO 7 Corridor Segment B 63rd Street to US 287 project is in the preliminary engineering study and environmental phase.

While this project focuses on a segment of CO 7 located east of the City of Boulder (located within Boulder County and a portion within the City of Lafayette), it is one piece of a greater vision to transform CO 7 between Boulder and Brighton.



The CO 7 Corridor Segment B extends between 63rd Street and US 287 in Boulder County and is currently in the preliminary engineering study and environmental phase. The overall CO 7 Corridor is a critical commuter and business route (transit, biking, personal vehicle, goods movement) connecting the region to/from major employment centers and educational opportunities. CO 7 is one of the north metro region's most heavily traveled east/west commuter corridors.

The Segment B project team is completing a comprehensive study, identifying alternatives, and developing 15% design for multimodal improvements along CO 7 between 63rd Street and US 287. The project team will incorporate the planned regional Bus Rapid Transit (BRT) study recommendations along with proposed intersection safety improvements and a planned commuter bikeway facility into the CO 7 Corridor design. CDOT and the Segment B team are working closely together with the 95th Street and CO 7 intersection project. Although the 95th intersection project falls within the design area of Segment B, it is a distinct project separate from Segment B.

Key Project Elements

- ✓ Building upon previous planning and feasibility studies.
- √ Advancing the design of Bus Rapid Transit (BRT) and regional commuter bikeway.
- ✓ Linked improvements to complementary projects within local communities.
- Transportation improvements are being designed to serve everyone, including commuters, seniors, youth, persons with disabilities, and underresourced communities.

Contact Information

Call: 720-593-4540

co7corridor@gmail.com Web: codot.gov/

> projects/studies/ co7-brighton-boulder/

segmentb

Scan to



Vision

The CO 7 Segment B design project will follow the recommendations from earlier studies to improve streets, regional transit, pedestrian facilities, and create a commuter bikeway, resulting in an improved quality of life for residents, visitors, commuters, and businesses. It will provide safer options for all users, regardless of how you choose to get around. Once complete, CO 7 will collectively move more people, more efficiently from the plains to the foothills.

Funding

The Segment B project is funded by Boulder County, Denver Regional Council of Governments (DRCOG), and local municipalities matched funding, as part of the successful Transportation Improvements Program (TIP) application with DRCOG. The partnership is a joint effort with the CO 7 Coalition that includes communities along the CO 7 from Boulder to Brighton.

Project Components



Transportation improvements are being designed to serve everyone, including commuters seniors, youth, persons with disabilities, and under-resourced communities.





Bus Rapid Transit

— Balancing the
provision of transit
stations (locations)
with the level of
service (frequencies)
to create an
efficient and
desirable network.



Offering an alternative to driving and managing traffic congestion.



Provide a bicycle level of traffic stress (LTS) analysis to identify ways to improve safety and comfort for bicyclists.



Reduce vehicle emissions to improve air quality and mitigate climate impacts.

CO 7 Segment B Project Schedule

