

CDOT Subaccount: 21656

CO 52 PEL Biweekly Update

Date: September 23, 2021

SH 52 Coalition

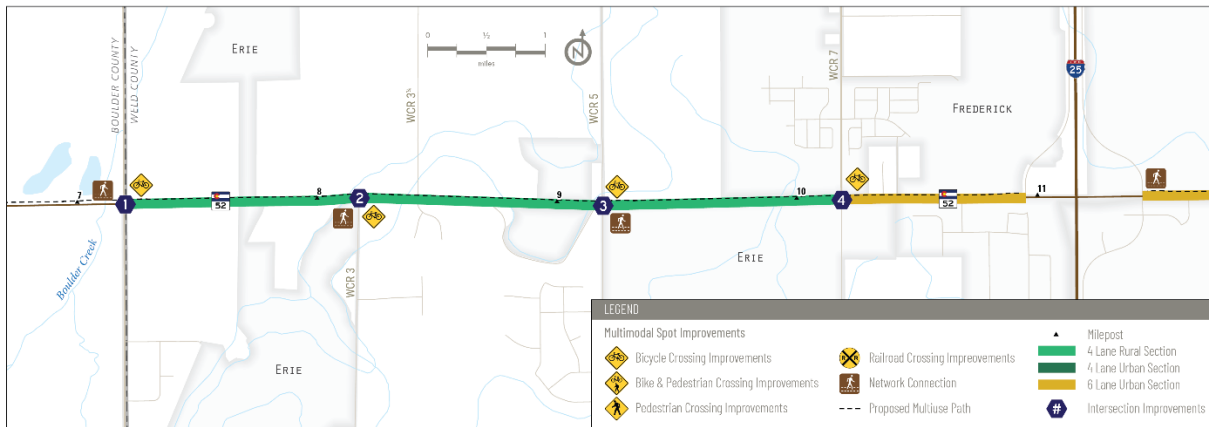
SEPTEMBER UPDATE

We wanted to provide a summary to keep you posted on the activities completed to date and next steps on the CO 52 Planning and Environmental Linkages (PEL) Study and Pedestrian and Access Control Plan (ACP).

PEL STATUS: The project team continues to advance the PEL concurrent with the ACP process.

Alternatives Analysis –The project team finalized the Level 2 Alternatives Evaluation Matrix, which included local agency comments. Based on the alternatives recommended and carried forward, the project team developed a list of potential future projects along the corridor (Project Categorization table).

PEL Report – The Project Team completed the first draft of the PEL and ACP reports. CDOT will receive this document for review at the beginning of October. Templates for a Letter of Support and/or Resolution were distributed to Technical Team members at the beginning of September.



1 County Line Road:

Currently signalized

Assuming 4-lane cross section (2-lanes west of intersection):

- Add second through lane in each direction on CO 52 (secondary lanes to terminate on 2 Lane approaches)
- Maintain separate left and right-turn lanes.
- Add dual southbound left turns, maintain single northbound left turn lane, add right turn lanes.
- Add second through lane in each direction on CLR (secondary lanes terminate beyond intersection).

Note: Significant growth projected at this location. Widening CLR provides more bandwidth for SH 52 movements. Narrower CLR cross sections would likely lead to significant side-street delays without providing dual left-turn lanes at SH 52, which would also necessitate widening on CLR to provide receiving lanes.

Pedestrian/Bicycle Improvements:

- Include bike lanes through the intersection located left of right-turn lanes for on-shoulder alternative.
- For multiuse path alternative, provide bicycle crossing improvements for eastbound bicyclists to transition from multiuse path to shoulder.



2 Weld County Road 3

Expected to remain unsignalized.

Add eastbound right-turn decel. and accel lane on eastbound CO 52 for northbound to eastbound right-turn movement.

Add westbound left-turn lane.

Note: Lane recommendations per CDOT access code.

Pedestrian/Bicycle Improvement:

- Include bike lanes through the intersection located left of right-turn lanes for on-shoulder alternative.



3 Weld County Road 5

Signalize intersection when warrants are met (currently unsignalized)

Assuming 4-Lane Cross Section:

- Add eastbound and westbound right-turn lanes.
- Add left-turn and right-turn lanes on WCR 5.

Pedestrian/Bicycle Improvement:

- Include bike lanes through the intersection located left of right-turn lanes for on-shoulder alternative.



4 Weld County Road 7:

Currently signalized.

Assuming 4-Lane cross section to west, 6-Lane cross section to east:

- Add eastbound and westbound right-turn lanes.
- Westbound right-turn lane-drop
- Eastbound right-turn lane-add

Pedestrian/Bicycle Improvements:

- Evaluate bicycle detection for on-shoulder alternative and potential signal for multiuse path alternative.
- Include bike lanes through the intersection located left of right-turn lanes for on-shoulder alternative.
- Improve bicycle connections to the north.



ACP/IGA STATUS: An updated draft of the IGA (incorporating agency and CDOT comments) was submitted to the State Controller for review on August 31st. The IGA is on track to be completed and signed by all Agencies in November 2021.



CO 52 PEL & ACP

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COMMUNICATIONS: The project team is excited to announce that the Virtual Open House Event was a success! We received 1,041 unique website views, 237 Survey Responses, and 28 comments on the segment alternatives. The event ran from August 30th to September 20th. A Communications Packet with Spanish translations were distributed to the Technical Team to share and reach the maximum number of participants. Thank you all for your assistance in advertising this event! We could not have done it without you. A Public Open House summary is being created by the project team and will be included as part of the PEL document.

COLORADO
Department of Transportation

Colorado State Highway 52:
Planning & Environmental Linkages (PEL) Study
and Access Control Plan (ACP)

August 30th through September 20th
Online at <https://www.co52pel.com/publicmeeting>

The PEL Study:
After gathering data and public input, the project team has developed potential improvements to address safety and congestion on CO 52. Join our Online Open House to view our progress and provide comments.

ACP Notification:
Join our Online Open House to learn about an Access Control Plan, how it benefits CO 52, and review maps of the proposed future conditions of all access points along CO 52. Come see how the plan can benefit your community!

If you need assistance accessing the public meeting materials, please call 720-336-0187.
Versión en español disponible en el sitio web

PROJECT SCHEDULE: The project is on track to be completed and approved by all agencies in November 2021. Any anticipated delays will be communicated to the Coalition.