



**COLORADO**  
Department of  
Transportation

21432 – I76 / SH52 Hudson Interchange  
Main Street / Dahlia Configuration Alternatives  
Presentation to Hudson Town Council

The following presentation was given by CDOT Region 4 to the Hudson Town Council on November 7, 2018 to facilitate a discussion of options for channelization and traffic flow improvements through downtown Hudson as part of the Hudson Interchange project.

The consensus of the discussion was that the project should be constructed as originally planned (according to the FIR Plans presented in August 2018) with the following exceptions:

- North Dahlia Street will have no access to SH 52.
- South Dahlia Street will have right-in, right-out only access to SH 52.

Future upgrades to the Hudson Dr / SH 52 Intersection and signal will **not** be part of this project. South Dahlia Street will still be a through street. There will be no changes to traffic flow on Main / Grape / 5th.

Additional discussion and/or comments are welcome and can be directed to:

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November 8, 2018





## Why are we doing this?

### Deficiencies

- Develop solutions to address interchange deficiencies.

### Safety/Mobility

- Establish a corridor that safely moves vehicles, pedestrians and trucks through Hudson.
- Increase efficient, well-defined movement of vehicles through the Town.
- Restrict unauthorized parking on SH 52.

### Traffic

- Address the increased volume of heavy vehicles at the interchange, as well as along SH 52, due to development (including Love's Truck Stop).

### Funding

- Project implementation will be phased based upon funding and deficiency priority.



## Meetings / Schedule

Date	Purpose	Participants	Location
7/13/2017	Kickoff	Hudson Town Manager CDOT / Muller Engineering	Hudson Town Hall
10/16/17	Review Alternatives	Hudson Town Manager CDOT / Muller Engineering	Hudson Town Hall
11/9/2017	Stakeholder Meetings	Stakeholders / Town Manager CDOT	Hudson Town Hall
12/7/2017	Open House	Public / Town Manager CDOT / Muller Engineering	Hudson Town Hall
2/7/2018	Town Council Meeting	Town Council / Town Mgr / CDOT	Hudson Town Hall
2/22/2018	Open House	Public / Town Manager CDOT / Muller Engineering	Hudson Town Hall
4/4/2018	Town Council Meeting	Town Council / Town Mgr / CDOT	Hudson Town Hall
6/27/2018	Utility Coordination	Hudson Public Works CDOT / Goodbee and Assoc.	Hudson Public Works
8/23/2018	FIR Meeting	Town Council / Town Manger CDOT / Muller Engineering	CDOT Region 4
9/17/2018	Weld County Meeting	Weld County / Town Council	Weld County Admin Bldg
2/14/2019	FOR Meeting	Town Council / Town Manger CDOT / Muller Engineering	CDOT Region 4

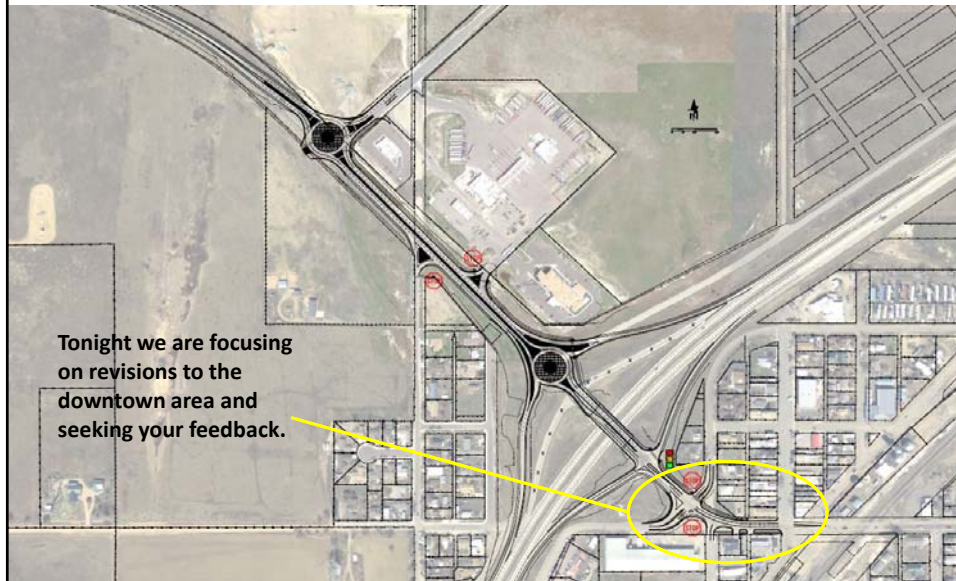


## Proposed Budget and Phasing

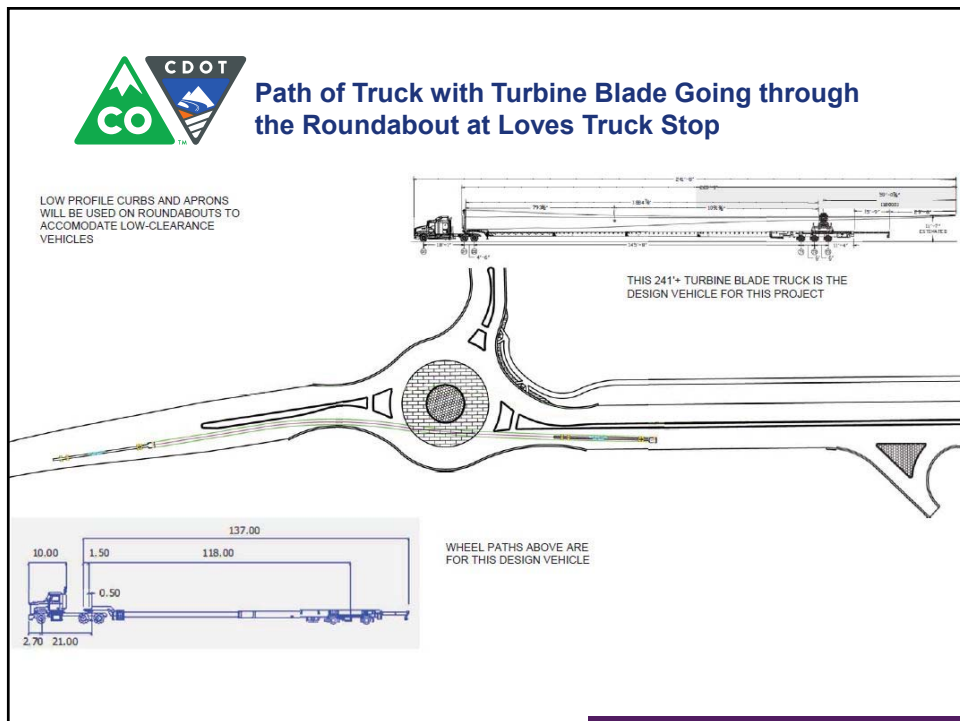
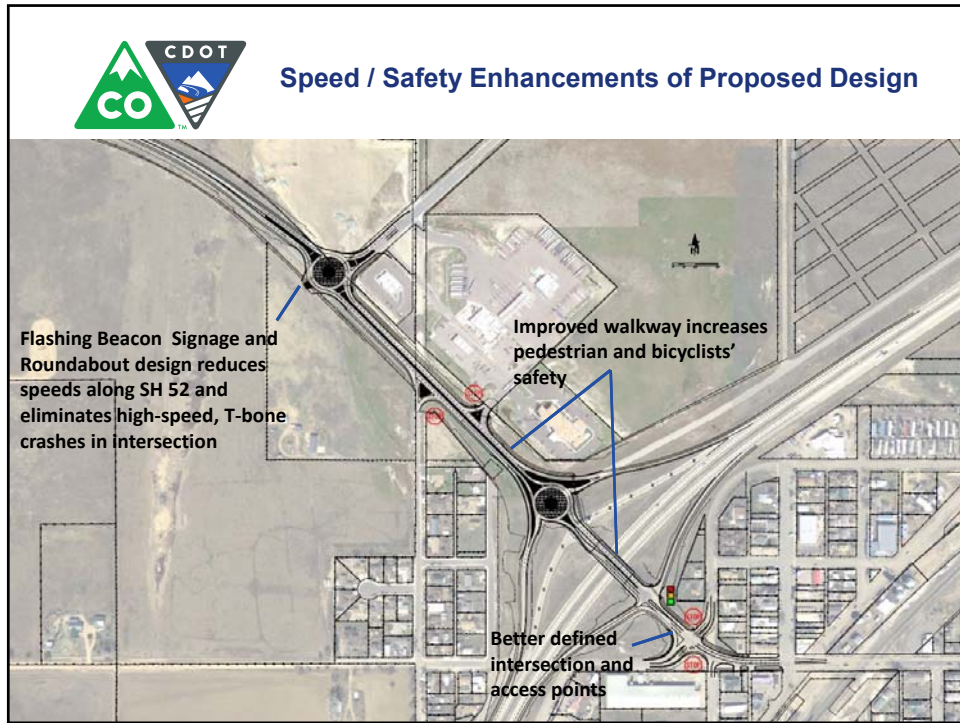
FY 2018 & 2019 (RPP & Town)	Design - Entire Project (Consultant and In-House) Construction Phase 1 Western Roundabout at SH 52 and Frontage Road Downtown - Main Street Improvements (Funding = \$5,856,000, Estimate = \$5,518,000, Remaining = \$338,000)
FY 2020 & 2021 (RPP & FASTER)	Construction Phase 2 Interchange Improvements (Funding plus Remaining = \$7,558,000, Estimate = \$7,221,000)
Additional Items	Construction Additional Items Frontage Road - By CDOT or Others (Estimate = \$2,600,000) Pedestrian Underpass (Estimate = \$920,000) (Shift part of RPP out of project)



## Proposed Improvements









# Traffic Counts



# Main Street / Dahlia / SH52 Intersection and Channelization Improvements through Town Proposed Design



