# Proposed US 6/Wadsworth Interchange

# NORTHWEST QUADRANT

## Interchange

- Reconstructed loop off-ramp from westbound US 6 to southbound Wadsworth.
- 2 A grade-separated or at-grade pedestrian crossing at on-ramp and loop ramp will be determined at final design.
- New longer on-ramp from northbound and southbound Wadsworth to westbound US 6 provides adequate acceleration and merge distances for vehicles entering US 6.
- 4 Continuous lane on US 6 between on-ramp and Carr St. off-ramp provides safer merging conditions.

## **Frontage Road**

- Frontage road access is shifted north and changed to two-way traffic between the 6th Ave. Business Center and Wadsworth.
- 6 Channel improvements to Lakewood Gulch to reduce flooding of Wadsworth.

# NORTHEAST QUADRANT

## Interchange

New longer off-ramp from westbound US 6 to northbound Wadsworth provides adequate deceleration and vehicle queue distances for vehicles accessing Wadsworth. Free flow movement onto Wadsworth.

#### Frontage Road

- Frontage road is reconfigured to provide access directly to Wadsworth. Provides two-way operation that reduces neighborhood cut-through traffic.
- New noise walls next to the reconfigured frontage road adjacent to Green Acres neighborhood (in addition to new and reconstructed noise walls along US 6).



## SOUTHWEST QUADRANT

## Interchange

- Continuous lane on US 6 between Carr St. on-ramp and Wadsworth off-ramp provides safer merging conditions.
- New longer off-ramp from eastbound US 6 to northbound and southbound Wadsworth feeds into a multi-lane intersection that accommodates expected vehicle queues. Exiting vehicles wanting to travel east at the 5th Ave. intersection use the signalized intersection to make a hard right and vehicles destined farther south can use the adjacent right-turn yield lane to merge onto southbound Wadsworth.

## Frontage Road

Frontage road remains one-way and continues to connect to 5th Ave. at Yukon St.

## SOUTHEAST QUADRANT

#### Interchange

New longer on-ramp from northbound and southbound Wadsworth to eastbound US 6 provides adequate acceleration and merge distance for vehicles entering US 6.

#### Frontage Road

Frontage road remains two-way and connects to 5th Ave. on Vance St. instead of Webster St.

## Project Wide

- New noise walls between the frontage roads and US 6, west of Wadsworth.
- Detached multi-use sidewalk along both sides of Wadsworth.



