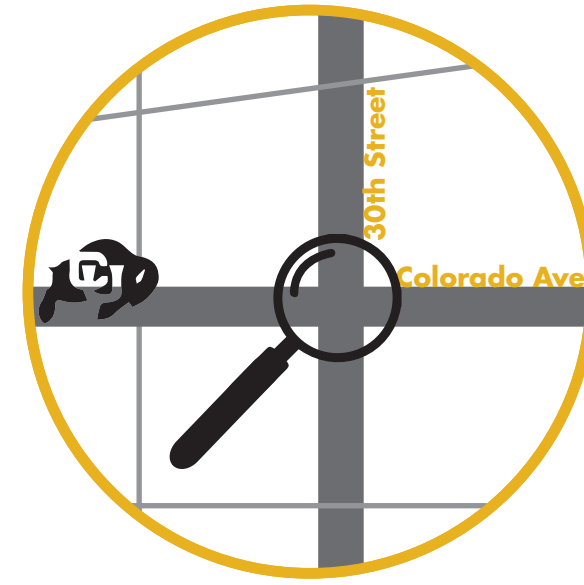


## BACKGROUND AND PURPOSE



### The City of Boulder & CU Transportation Master Plans identified the need for detailed corridor studies.

The 30th & Colorado Corridors Study will address existing & future travel needs & be coordinated with nearby plans & projects.



### The corridors provide connections between activity centers.

Such as University of Colorado Main Campus, Williams Village, University of Colorado East Campus, Scott Carpenter Park, 29th Street, & Boulder Junction.



### The study area contains six of the top crash locations.

The 2016, Boulder Safe Streets Report identified the following intersections as top crash locations: 30th-Colorado, 30th-Baseline, 30th-Arapahoe, Colorado-Regent, 30th-Pearl, Colorado-28th.



### The corridors provide mobility for many people traveling in different ways.

Residents, families, commuters, visitors, students & staff.



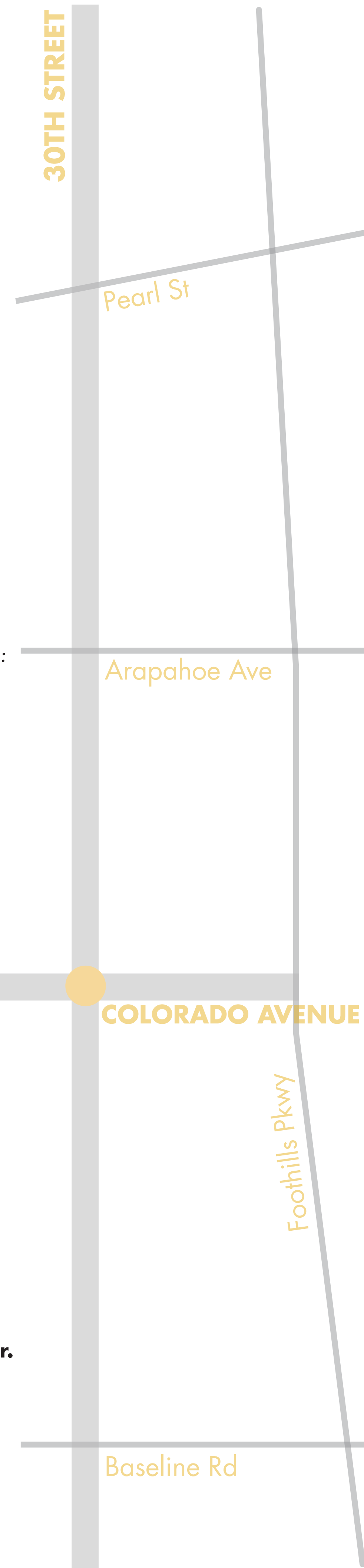
### The study will integrate with plans for new underpasses in the study area.

This includes the design and construction of grade separated crossings for bicyclists and pedestrians at 30th and Colorado Avenue and Foothills Parkway, south of Colorado Avenue.



### The final product of the study will be conceptual design plans for each corridor.

The conceptual plans & cost estimate will be used for near & long term implementation.



## VISION

The 30th Street and Colorado Avenue corridors provide safe, enjoyable, and direct travel for people of all ages and abilities, using all modes of transportation in all weather conditions. As Complete Streets, these vibrant corridors efficiently connect people to neighborhoods, jobs, shopping, parks, schools, the University of Colorado, and the surrounding natural environment.

## GOALS & OBJECTIVES

### Goal #1 Create safe corridors that feel comfortable for people who live, work and travel.

#### OBJECTIVES

- Objective 1.1: reduce severe injury collisions
- Objective 1.2: reduce potential conflicts among travelers
- Objective 1.3: Improve visibility of all travelers in the corridor
- Objective 1.4: improve comfort for all travelers by providing spaces for everyone

### Goal #2 Renew/revitalize mobility to reflect current/future travel needs for all ages and abilities.

#### OBJECTIVES

- Objective 2.1: improve access for people walking and people with disabilities
- Objective 2.2: improve connections from neighborhoods to nearby corridor destinations
- Objective 2.3: provide bike lanes and pathways that are designed for all ages and abilities
- Objective 2.4: accommodate new CU and City planned transit services
- Objective 2.5: maintain reliable vehicular corridor travel times
- Objective 2.6: accommodate future transportation technologies

### Goal #3 Enhance vitality by building upon the identity of the corridors.

#### OBJECTIVES

- Objective 3.1: prepare the corridors for future land use changes
- Objective 3.2: improve multimodal access to businesses
- Objective 3.3: improve multimodal access to activity centers
- Objective 3.4: enhance multimodal access between CU's activity centers
- Objective 3.5: incorporate landscaping and urban street design features
- Objective 3.6: identify public spaces in the corridor that become a destination

### Goal #4 Improve access to the natural environment and support Boulder's sustainability goals.

#### OBJECTIVES

- Objective 4.1: support Boulder Creek and Skunk Creek flood mitigation plans
- Objective 4.2: increase accessibility to greenways, parks and open spaces
- Objective 4.3: provide space for new drought tolerant landscaping
- Objective 4.4: minimize removal of valued trees
- Objective 4.5: minimize impacts to wildlife
- Objective 4.6: minimize impacts to environmentally sensitive areas