CITY AND COUNTY OF DENVER

HIGH COMFORT BIKEWAY

GREEN VALLEY RANCH BLVD

ELEVATE DENVER

PUBLIC WORKS
All Denver residents, regardless of how they choose to get around, deserve a safe, accessible, reliable and connected transportation system that provides access to jobs and amenities.
• Elevate Denver bond program approved by voters in 2017 to enhance roads, sidewalks, parks, recreation centers, libraries, cultural centers, public-owned buildings, health and safety facilities.

• Included: $18 million toward the design and construction of 50 miles of high comfort bikeways citywide (neighborhood bikeways and protected bike lanes) from phases 1 and 2 of Denver Moves bicycles plan.
HOW DENVERITES FEEL ABOUT BICYCLING

16% indicate they could ride a bicycle on Denver’s streets today.

Source: DRCOG statistically valid survey of Metro-Denverites
HOW DENVERITES FEEL ABOUT BICYCLING

75% Indicate they would ride a bicycle if they had the option of a network of high comfort bikeways

Source: DRCOG statistically valid survey of Metro-Denverites
WHAT’S A HIGH COMFORT BIKEWAY?

BUILDING BLOCKS OF A PROTECTED BIKE LANE

Horizontal Buffer

Vertical Element

High visibility markings of conflict areas

Photo Source: Minneapolis Public Works
HCB’S FURTHER VISION ZERO GOALS

What is Vision Zero?

To reduce all transportation related fatalities and serious injuries to ZERO.
BENEFITS OF HIGH COMFORT BIKEWAYS

- Reduce/Eliminate door striking issues.
- Reduce/Eliminate parking and loading conflicts.
- Reduce conflicts/slow turning vehicles.
- Reduce stress for all road users by providing space for ALL.

YOUR HIGH COMFORT BIKEWAY IN CONTEXT
Current issues that make riding along the street high-stress:

- **Speeds**
- **Traffic Volume**
- **Intersection Conflicts**

**Existing Condition (At Intersection)**

**Existing Condition (Mid-Block)**
GREEN VALLEY RANCH - SELECTED ALTERNATIVE

Call-out how it improves safety:

- Utilizes excess roadway width to establish bike lane
- Provides dedicated bike space at intersections
- Increases visibility of bicyclists

Call-out how your design minimizes impacts heard:

- Provides dedicated bicycle space/lane
- Addresses bicycle/right-turn vehicle conflicts
- Provides connectivity to other bike facilities and destinations
GREEN VALLEY RANCH - SELECTED ALTERNATIVE
NEXT STEPS

TIMELINE

GREEN VALLEY RANCH BLVD

Nov 14
Public Meeting

Fall
Project Design

December
Final Design Plans

Winter

Spring 2020
Bid for Construction

Spring 2020
Fall 2020
Project Construction

Fall 2020
Project Construction
QUESTION & ANSWER

bikes@denvergov.org

WEBSITE: denvergov.org/bikeprogram

THANK YOU FOR JOINING US!