November 15, 2023

DENVERMOVES

Bikes Update

Community Kick-off Meeting
Traducción En Vivo
Para español, seleccione el botón de interpretación en la parte inferior de su pantalla

Live Translation
For Spanish, select the interpretation button at the bottom of your screen
Agenda

• Introductions
• Plan Overview
• Context & History
• Connection to Denver Moves Everyone
• Q & A #1
• Schedule & Public Input
• Demonstration of Online Tool
• Q & A #2
Introductions
Project Team

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Denver Department of Transportation & Infrastructure

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Fehr & Peers Transportation Consultant

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Plan Overview
Plan Outcomes

Denver Moves: Bikes Update will enhance DOTI’s 2015 recommended bike network.

1. Recommend more bikeways on more streets.
2. Build more comfortable & connected bikeways.
3. Develop a program to upgrade bikeways over time.
Why are we updating this plan?

- **Periodic update** – a lot has changed since 2015!
- Revisit the larger vision/long-term direction of Denver’s bike network.
- Help DOTI build bikeways more quickly and cost-effectively.
- Focus more resources into implementation.
- Identify existing bikeways to prioritize for improvement.
Context & History
What is the Denver Bike Network?
What makes up the bike network?

High Comfort Bikeways

- Neighborhood Bikeways
- Trails & Shared-Use Paths
- Protected Bike Lanes

- Bike Lanes
- Buffered Bike Lanes
Neighborhood Bikeways

Slow Traffic

Low Traffic

Wayfinding
History of the Denver Bike Program

**2011**
*Denver Moves: Bikes*
Original bike network map and formalization of many bike program elements.

**2015**
*Denver Moves: Bikes Update*
Update to the original map to include new locations and types of bikeways.

**2016 - 2023**
*Expansion of Bike Program*

**2023+**
*Denver Moves: Bikes Update*
Update the network map. Develop a program for upgrading bikeways and providing spot improvements.
How does this project fit with ongoing Denver initiatives?

- Community Transportation Networks
- Vision Zero and Bikeways Evaluation Study
- Denver Moves: Bikes Update
Connection to Denver Moves Everyone
Denver Moves Everyone Integration

DENVER MOVES
EVERYONE
VISION ZERO

BUS ONLY

DENVER MOVES
Pedestrians & Trails

DENVER MOVES
Bicycles

DENVER MOVES
Transit
DME & Project Goals

- Biking, scooting, rolling is convenient, affordable, and efficient.
- A complete & connected bike network.
- Equitable access for all people moving around Denver.

- People of all ages and abilities are safe and comfortable moving around Denver without a car.
- Low-income households and people of color in Denver are not disproportionately impacted by traffic violence.

- Encourage Transportation options that reduce air pollution, combat climate change, and help eliminate health inequities.

- A bike network that is shaped by community needs.
- A bike network that enables stronger connections between community members.

- Multimodal transportation infrastructure is high quality and kept in a state of good repair.
- Projects are completed through collaboration.
Denver Moves Everyone Findings

Funding Level Needed to Achieve DME Goals

<table>
<thead>
<tr>
<th>EXISTING FUNDING</th>
<th>ADDITIONAL FUNDING NEEDED</th>
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<tr>
<td>$170M</td>
<td>$630M</td>
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2050 ANNUAL FUTURE FUNDING LEVEL

Denverites’ Bikeway Spending Priorities

- **EXPANDING OUR SYSTEM**
  - Temporary materials, but in more places
  - 55%

- **INFRASTRUCTURE**
  - 45%

- **IMPROVING OUR SYSTEM**
  - More permanent, but in fewer places

BIKEWAYS
Bikeway Program Additions

Bikeway Upgrades
Increase comfort & safety of existing bikeways

Spot Improvements
Improve safety of difficult intersections & specific sections of bikeway that lack comfort
Questions on Plan Purpose or Context?
What are your hopes for Denver’s bike network in the next 20 years?

Waiting for responses ☢️
Schedule

PUBLIC INPUT PERIOD

FALL 2023

REORIENT

Virtual public meeting (now)
Online survey & interactive map
Pop-up events in hard-to-reach neighborhoods

SPRING 2024

Data analysis
Synthesizing public input
Draft network changes

SUMMER 2024

RECOMMEND

Virtual public meeting
Online survey & interactive map
Pop-up events in hard-to-reach neighborhoods

END OF PROJECT

FALL 2024

REFRESH

Finalize the new bike network map
Move forward into implementation of new and improved bikeways

REVAMP
How will we use all of this public input?

1. Input on specific locations will directly inform changes to where new and improved bikeways are recommended (alongside data on traffic speeds, volumes, and previous crashes).

2. More general comment & themes will help inform what additional data we look into and help shape future decision making for DOTI’s bike program.

3. Maintenance and other urgent issues will be relayed to the 311 program for more rapid response.
What will go into network changes?

- Public & Stakeholder Input
- Equitable Access
- Existing and Unmet Travel Demand
- Network Connectivity
- Crash History
- Vehicle Speed & Volumes
- Feasibility of Implementation

Bikeway Locations

Bikeway Facility Types

Updated Bike Network Map
Demonstration of Online Survey & Map

Take the survey & add comments to the map!


You can also email the project team with comments at DenverMovesBikes@gmail.com OR Call 720-865-9378 (English & Español).