

October 25, 2022

Active Modes Plan

Presented by:

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Active Modes Manager







Transportation & Mobility

- 6.1 Improve safety, achieve no fatalities or serious injuries
- 6.3 Invest in equitable access to and expansion of all sustainable modes of travel

City Council Priorities



- Implementation of 15-minute community concept
- Improved air quality



- Transportation: T6&7
 Support walking and bicycling as safe, easy and convenient travel options for all ages and abilities by building connected networks
- Environmental Health
- Neighborhood Livability & Social Health



Key Questions

Do Councilmembers support the plan vision and goals?

2 Do Councilmembers support the plan recommendations?

What feedback do Councilmembers have on the plan implementation strategy?





- Background
- 2 Envisioning the Future

- 3 Recommendations
- 4 Implementation

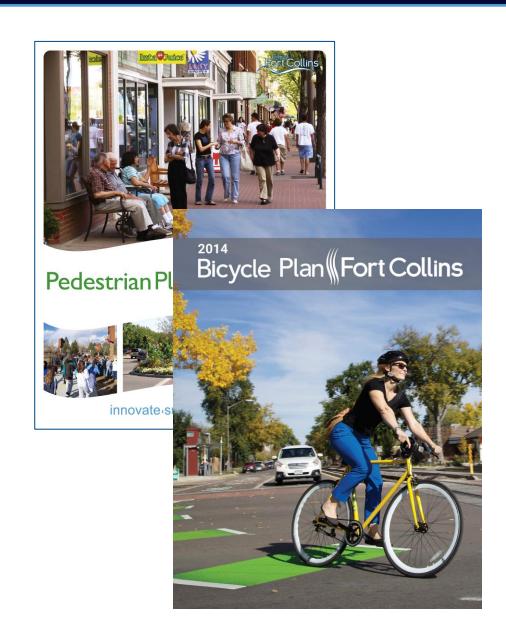


Background



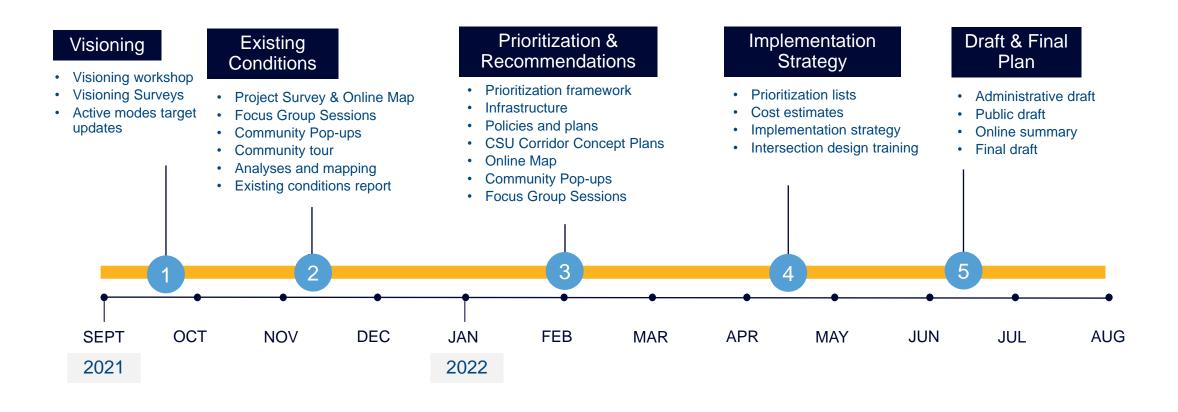
Purpose

- 1 Update and consolidate the 2011 Pedestrian Plan and 2014 Bicycle Plan
- Incorporate micromobility options such as scooters and skateboards
- Identify opportunities to improve and expand the City's existing active modes networks, support facilities, policies, and programs





Timeline





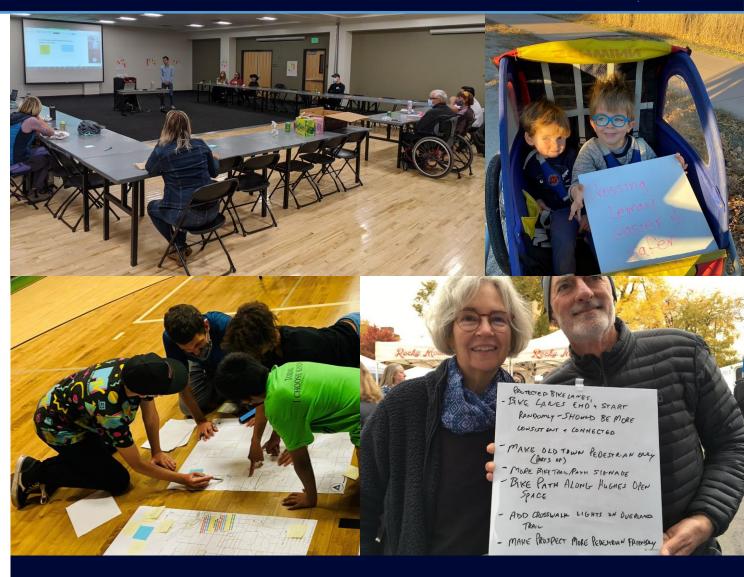
Community Engagement

50 STAKEHOLDER MEETINGS

- 2 Visioning workshops
- 4 Technical Advisory Committee (TAC) meetings
- 4 Community Advisory Committee (CAC) meetings
- **3** Transportation Board presentations
- 6 Bicycle Advisory Committee presentations
- Presentations to other City Boards and Commissions
- 13 Presentations to other community organizations
- 5 ONLINE MAPS AND SURVEYS
- Public online map exercises (offered in English and Spanish)
- Questionnaires (online and print; offered in English and Spanish)
- 6 POP-UP EVENTS AND INTERCEPT SURVEYING
- 29 FOCUS GROUPS

with various organizations, departments, schools, and interested parties within the City of Fort Collins and CSU

3 CITY COUNCIL PRESENTATIONS



~ 3,500 people engaged



Envisioning the Future



Vision

Active transportation is an integral part of daily life and the local cultural experience. Fort Collins is a place where walking, bicycling, and using other active modes are safe, accessible, convenient, joyful, and desired by people of all ages and abilities.

Goals

- 50% active modes share of all trips by 2032
- Eliminate active modes fatalities and serious injuries by 2032, in support of Vision Zero



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Our Climate Future Alignment

Achieving 50% active modes share of all trips is expected to result in:

- ~13.5% reduction in vehicle miles traveled
- ~7,500 metric tons of CO2 equivalent reduction



BIG MOVE 4

CONVENIENT TRANSPORTATION CHOICES

It is safe, easy, fast and affordable to get around without a car.

BIG MOVE 5

LIVE, WORK AND PLAY NEARBY

No matter where we live, we all can meet our basic daily needs without driving across town.



Big Moves & Next Moves



Complete and Connected Network

- Provide direct connections
- Fill network gaps



Comprehensive Access to Destinations

- Upgrade facilities to meet ADA standards
- Repair sidewalks and bikeways
- Reevaluate snow removal procedures



A Healthy and Equitable Community

- Increase diverse community involvement
- Improve network equity



- Coordinate with Shift Your Ride
- Build active modes awareness



Safe and Comfortable Travel

- Support Vision Zero implementation
- Increase street lighting (that is Dark Sky compliant)



Recommendations



Policy & Program Recommendations

- 1 Prioritizing active modes
 - transportation hierarchy
 - funding allocation
- Updating land use policies to support active modes
 - 15-minute communities
 - development practices
 - parking policies
- 3 Aligning standards with active mode goals
 - Larimer County Urban Area Street Standards
 - Multimodal Levels of Service framework
 - sidewalk maintenance and asset management
 - signal timing and intersection design

- 4 Expanding and creating programs that support active modes
 - Safe Routes to School
 - Shift Your Ride travel options
- Engaging communities authentically around active modes
 - Equitable engagement with historically underserved groups
 - Open Streets and asphalt art
 - Increase visibility and importance of walking



Infrastructure Recommendations

- Spot Treatments
 - High-priority intersection improvements
- Bicycle Network Improvements
 - Linear bicycle facilities

The Active Modes Plan does not supersede the:

- Pedestrian Needs Assessment which prioritizes sidewalk and ADA improvements
- Paved Recreational Trail Plan which recommends future paved trails





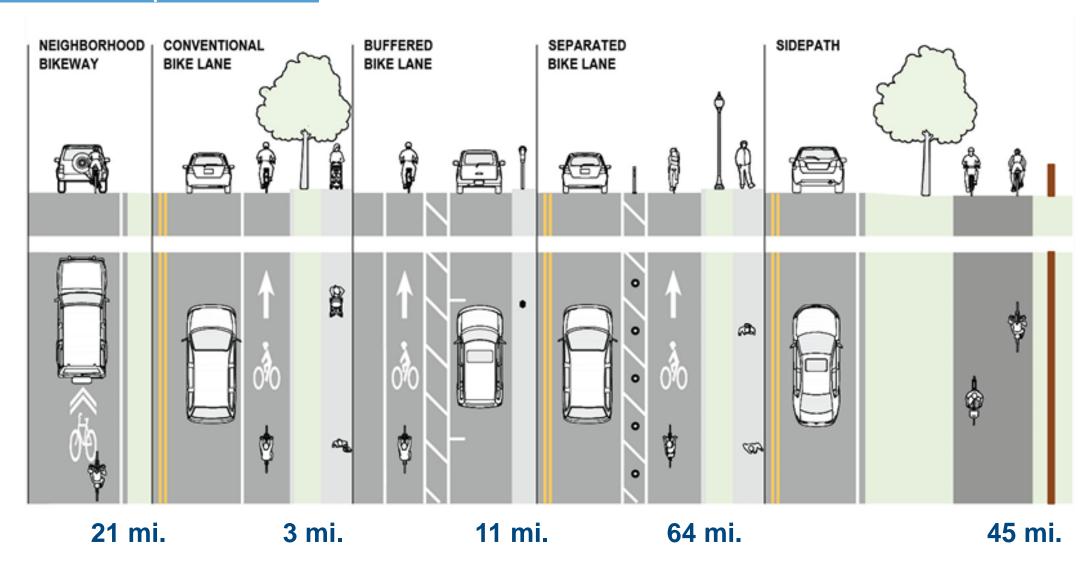
Spot Treatments

- 24 changes to Signal Operations
- 19 High-Visibility Markings and Signage
- **37** Signals or Beacons
- 15 Median Refuge Islands, Intersection Diverters, or Offset Crossings
- 49 Geometric Redesign
- 21 New Connections or Crossings





Bicycle Network Improvements





Implementation



Implementation Strategy

1. Grow funding

- Extend Community Capital Improvement Program
- Budgeting for Outcomes
- State and federal grants
- Identify new revenue sources

2. Maximize existing programs

- Street maintenance program
- Major capital projects
- Utilities work

3. Leverage partnerships and development

- Colorado State University
- Larimer County
- New development and redevelopments







Project Prioritization

STEP

1

Outcomes-Based Prioritization

Rooted in the Active Modes Plan Big Moves.

Key prioritization categories:

- Network Connectivity
- Safety and Comfort
- Access
- Health and Equity

STEP

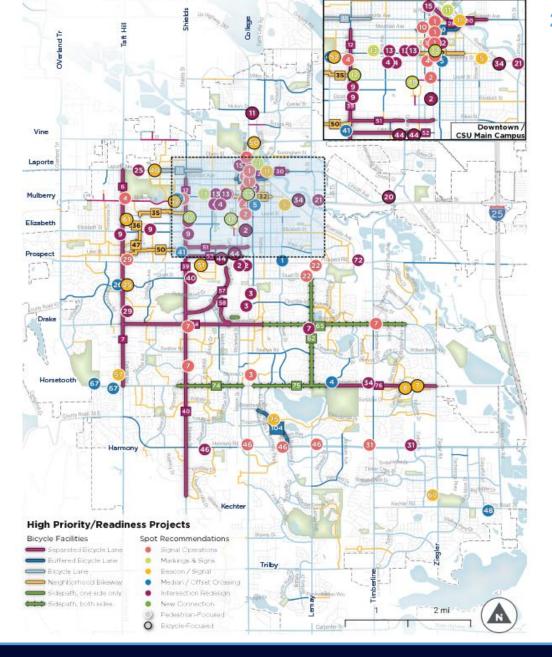
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Implementation-Based Prioritization

Further refines highest-scoring projects based on factors that drive project implementation.

Phase 1: High Priority/Readiness

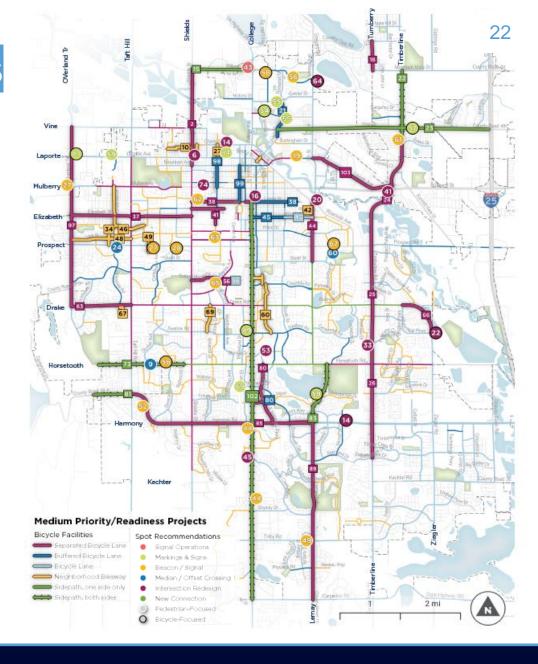
- Focused on strengthening the downtown and urban core network
- Includes strategic crossing improvements citywide
 - Cost estimate: \$30.4 million





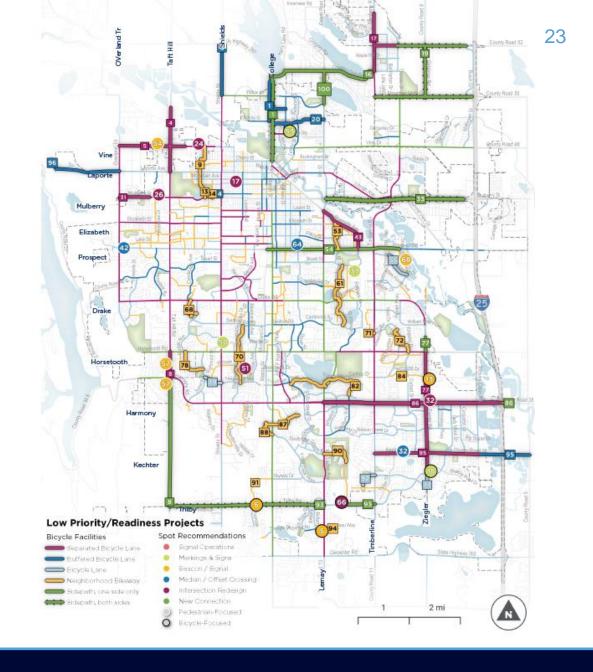
Phase 2: Medium Priority/Readiness

- Focused on expanding the core network to a larger geography of the city
- Includes more complex projects
 - Cost estimate: \$57.1 million





- Focused on completing the "full-build" network
- Includes transformational projects to complete the citywide network
 - Cost estimate: \$71.2 million







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For Questions or Comments, Please Contact:

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