



West Elizabeth Enhanced Travel Corridor Project Update

City of Fort Collins

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Agenda



- Project Overview
- Current Status
- Project Budget
- FTA Small Starts Application
- Next Steps
- Questions

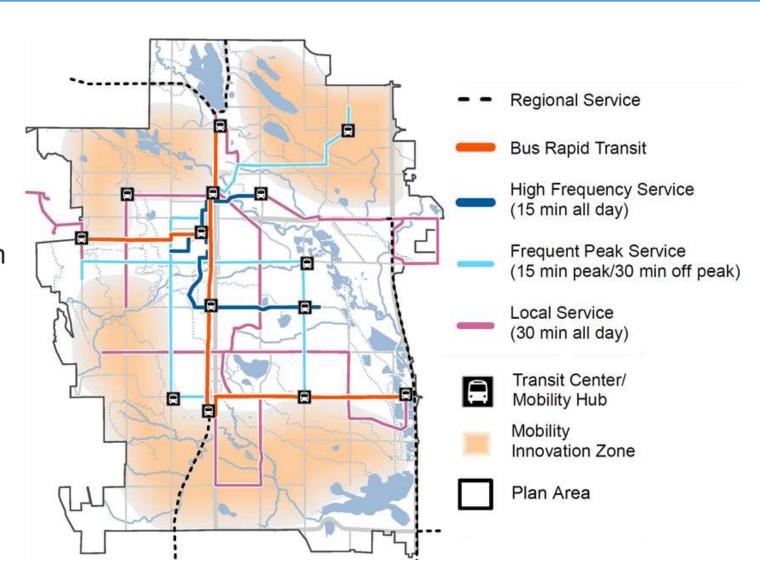
Transit Master Plan Orientation



Plan Highlights

High frequency focus

- 3 new Bus Rapid Transit routes
- 30 minute service or better throughout the system (other than BRT routes)
- Regional connections
- Mobility Hubs
- Innovation Zones (on- demand service)



West Elizabeth Project Objectives









Issues to be Addressed:

- Unable to support travel demands
- Inadequate transit and multimodal facilities
- Safety concerns
- Challenges connecting between modes

Project Mission:

- Increase transit ridership
- Vision Zero
- Lower vehicle speeds
- Increase connectivity all modes
- Protected bike and pedestrian facilities

Indicators of Success:

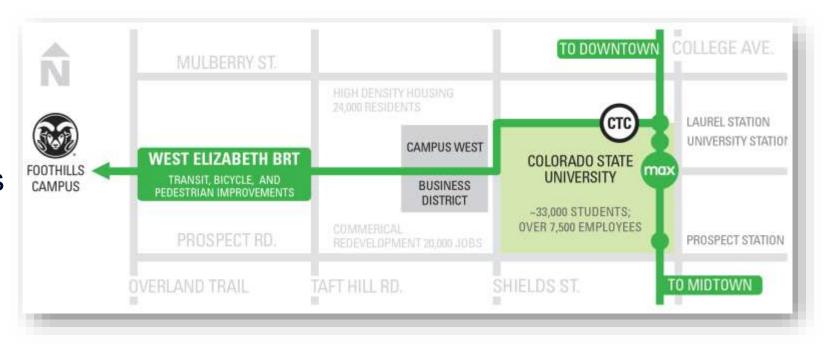
- Increased transit ridership
- Reduction in crashes
- Increased multimodal activity
- Reduced vehicular speeds along corridor

Project Overview – West Elizabeth Corridor



Project Features

- 3 miles connecting CSU campuses and to MAX
- Increased frequency along the corridor (AM peak: 7.5 minute)
- Raised, protected bike lanes
- ADA compliant sidewalks
- Floating bus stops (separating bike lanes from traffic)
- Protected intersections
- Protected roundabouts
- Electric Buses



Timeline of Project Milestones



2016: Adopted West Elizabeth Enhanced Travel Corridor (ETC) Plan

2021: Enters Project
Development Phase in
Capital Investment Grant
(CIG) Small Starts
program

2023: Submits project for Small Starts Project Rating

TIMELINE

1

2020: 30% engineering design design kicks off



2023: Awarded RAISE Funds for Foothills Station and roundabout



60% design complete, 80% design begins

Total Project Cost



COST CATEGORY	COST ESTIMATE
CAPITAL CONSTRUCTION	\$ 71,626,000
RIGHT-OF-WAY ACQUISITION	\$ 2,041,000
VEHICLES & VEHICLE INFRASTRUCTURE	\$ 12,247,000
DESIGN & CONSTRUCTION MANAGEMENT	\$ 14,096,000
CONTINGENCY	\$ 13,690,000
*CAPITAL COST TOTAL	\$113,700,000
*ANNUAL OPERATIONAL INCREASE	\$ 2,000,000

*COST ESTIMATES BASED ON 30% DESIGN, MAY ADJUST AS 100% DESIGN PROGRESSES

Project Funding



DESIGN AND CAPITAL COSTS FUNDING SOURCES- FULL PROJECT			
FTA CAPITAL INVESTMENT GRANT	\$ 65,650,000	TBD	
(SMALL STARTS)	Ψ 00,000,000 ————————————————————————————	. 55	
LOCAL MATCH	\$ 32,350,000	TBD	
RAISE GRANT	\$ 10,700,000	FUNDED	
MULTI-MODAL OPTIONS FUND GRANTS	\$ 4,000,000	FUNDED	
IN-KIND LAND (CSU FOOTHILLS CAMPUS)	\$ 1,000,000	FUNDED	
TOTAL	\$113,700,000		

FTA Capital Investment Grant Small Starts Project Rating



Overall Project Rating

- High
- Medium-High
- Medium
- Medium-Low
- Low

Project Justification (50% of Overall)

Local Financial Commitment (50% Overall) Mobility Improvements (16.66%)

Environmental Benefits (16.66%)

Congestion Relief (16.66%)

Cost-Effectiveness (16.66%)

Economic Development (16.66%)

Land Use (16.66%)

Current Condition (25%)

Commitment of Funds (25%)

Reliability/Capacity (50%)

West Elizabeth Project Rating



FY2025 Rating: Medium-Low

Project
Justification:
Medium-Low

Local Financial Commitment:

Medium

Feedback from FTA on FY2025 Submittal

- Reassess ridership and update ridership model
- Increase local match amount to decrease federal funding request
- Review affordable housing data
- Review transit-oriented development plans and policies

FTA FY25 Funding Recommendations (Small Starts)



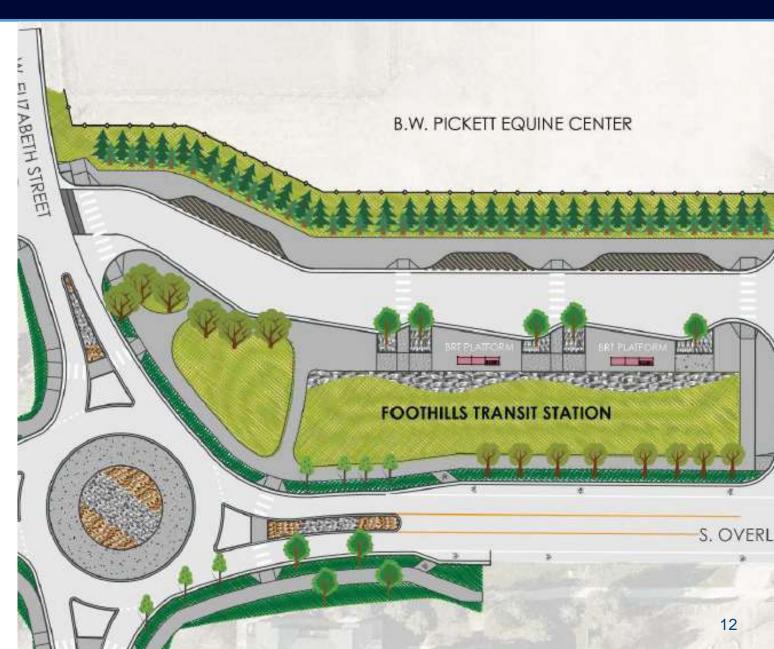
Project	Total Project Cost (Millions)	Overall Project Rating
Monterey SURF! BRT	\$ 66	Medium-High
Minneapolis Metro F BRT	\$ 98	Medium
Salt Lake, Midvalley Connector	\$103	Medium-High
*Fort Collins W. Elizabeth BRT	\$113	Medium-Low
Rochester Link BRT	\$143	Medium-High
Madison N/S/BRT	\$151	Medium
Raleigh Wake South BRT	\$174	Medium-High
Chapel Hill N/S BRT	\$183	Medium
Denver E. Colfax BRT	\$255	High
San Antonio E/W BRT	\$289	Medium-High
Indianapolis, Blue BRT	\$372	Medium-High

The average Small Starts funding was 55% of total project cost *Not recommended for funding, shown for comparison

Foothills Transit Station



- On-route chargers for Battery Electric Buses
- ADA compliant sidewalks
- Real time bus information
- Driver relief station
- Funded with \$10.7M FY2023
 RAISE award



West Elizabeth Corridor & Foothills Station Costs

TOTAL



\$101,000,000

WEST ELIZABETH DESIGN & CAPITAL COSTS (EXCLUDING FOOTHILLS STATION & ROUNDABOUT) SMALL STARTS \$ 65,650,000 LOCAL MATCH \$ 31,350,000 DESIGN (Awarded) \$ 4,000,000

FOOTHILLS STATION & ROUNDABOUT - CAPITAL COSTS	
RAISE GRANT	\$ 10,700,000
CSU'S IN-KIND LAND	
MATCH	\$ 1,000,000
LOCAL (incl.\$400k State)	\$ 1,000,000
TOTAL	\$ 12,700,000

COMBINED TOTAL: \$113,700,000



- 1. What questions or feedback do Councilmembers have about a Fiscal Year (FY) 2026 CIG Small Starts application?
- 2. What questions or feedback do Councilmembers have about moving forward with the Foothills Transit Station/Roundabout independently of the rest of the project?