NFRMPO Planning Council February 3, 2022 Meeting

Remote Attendee Instructions

To access the audio for the meeting:

- 1) Call-in Number: (571) 317-3122
- 2) Once prompted, enter the Access Code: 144-857-813
- 3) Once you have entered the conference call, please mute your line. PLEASE DO NOT VERBALLY ANNOUNCE YOURSELF. There will be a rollcall during the meeting and if you arrive late you will be asked for your name.

To access the online portion of the meeting:

- 1) Please mute your computer's sound to avoid feedback.
- Please go to: <u>https://www.gotomeet.me/NFRMPO/2022-nfrmpo-planning-council-meetings</u>
- 3) Enter your name and email then enter.
- 4) PLEASE DO NOT VERBALLY ANNOUNCE YOURSELF.
- 5) To connect your phone and your computer, please go to this screen and enter the information you see on your computer. Enter the audio pin shown at the red arrow on the phone.

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Once the Planning Council Meeting has begun:

- 1) We will do a roll call once the meeting has been called to order.
- 2) Please keep your line muted unless you are speaking, this will help to cut down on background noise and make the audio clear for all participants.
- **3)** Please <u>do not</u> place the call on hold, doing so could cause hold music to play and make participation by all other participants on the call impossible.
- **4)** Please use the Chat box function as shown below, to indicate that you wish to speak by typing in your name, for example:

"I have a question regarding the TIP Amendment"

and wait to be recognized by the Chair before proceeding with your question or comment, so others do not talk over you and your question can be recorded for the Minutes.

5) Each time you speak, <u>please state your name for the record</u> before proceeding with your question or comments.

If at any time during the meeting you have any questions or technical difficulties accessing the meeting, please contact Alex Gordon at (970) 289-8279 or <u>agordon@nfrmpo.org</u>.



Date:	February 2, 2022
From:	Mike Silverstein Executive Director
To:	North Front Range Metropolitan Planning Organization
Subject:	Monthly Briefing Memorandum

<u>Announcements</u>

- The RAQC is pleased to announce this winter's Clean Air Champions! The City of Westminster is recognized for its vehicle electrification and transit/outreach efforts.
 Waste Management is recognized for reducing diesel fuel usage by converting collection vehicles to compressed natural gas and for using renewable natural gas collected from landfills and dairies.
- The latest edition of the RAQC's e-newsletter, "<u>The Air Monitor</u>", is out. Please refer to this great resource for the latest RAQC news and program updates.

Emission Inventories

As we begin the process of pulling together the next ozone State Implementation Plan for the RAQC Board's consideration later this year, one foundational element is the estimation of ozone-forming emissions. The "emission inventories" for **volatile organic compounds (VOCs)** and **nitrogen oxides (NOx)** document the past, present, and projected future emissions of these pollutants. These estimates allow for the modeling of ozone concentrations and the development of essential emission control strategies. RAQC staff and our partners at the Air Pollution Control Division will present the latest draft inventories during the February Board meeting.

Control Strategy Committee

The Control Strategy Committee and its three work groups continue their efforts bringing forward new information and discussing emission control strategy options for inclusion in our ozone plan and for direct implementation in our region.

- On January 19, the CSC reviewed the timeline and requirements for developing the next ozone plan, and the process for preparing emission inventories was reviewed. The CSC also learned about the benefits of tree planting for improved air quality.
- On December 7 and again on January 25, the **Indirect Source Rule**, the **Non-Road Engines**, and the **Local Government Collaboration** Work Groups met to discuss:
 - Examples of indirect source rules and concepts from other states and within Colorado;
 - Non-road mobile source impacts on our air quality and examples on other nonroad engine control programs;
 - o Transit and local government program implementation efforts; and
 - Approaches for increasing stakeholder engagement and community outreach.

All are invited to participate in one or more activities of the <u>Control Strategy Committee</u> and to bring forward additional ideas and recommendations for consideration.



Larimer County Mobility Committee (LCMC)—MINUTES January 20, 2022 1:30 p.m. – 3:05 p.m.

1. Call Meeting to Order, Welcome and Introductions

- Bridie Smith, COLT
- Vanessa Solesbee, Town of Estes Park
- Megan Garbarino, Foothills Gateway
- Connie Nelson-Cleverley, SAINT
- Katlyn Kelly, Transfort
- Jan Rowe, CDOT R4
- Garrett Mumma, State of CO Vocational Rehabilitation
- Angel Bond, Boulder County Mobility For All

NFRMPO Staff: Cory Schmitt, Hanna Johnson

- 2. Review of Agenda
- **3.** Public Comment *(2 minutes each)* No public comment received.
- 4. Approval of November 18, 2021 Meeting Minutes

- Lisa Bitzer, Via Mobility Services
- Ruth Fletcher-Carter, RAFT
- Jason Brabson, Heart & SOUL Paratransit
- Natalie Shishido, CDOT R4
- Megan Kaliczak, zTrip
- Nicole Limoges, LCOA
- Brook Bettolo, LCDPHE
- Darlene Kilpatrick, Red Feather Lakes

Nelson-Cleverly moved to approve the meeting minutes, and Solesbee seconded. The motion passed unanimously.

RIDENOCO UPDATE

Schmitt gave an update about RideNoCo, including the following updates:

- 1) Phase I: Website and Call Center launch Complete in Sept 2021. Roughly 750 visitors to the website from September to December of 2021
- 2) Phase II: Trip Discovery Tool delivery in 2022. This will allow people to find and plan trips on the RideNoCo website and will utilize GTFS-Flex Technology to allow volunteer providers to be shown in addition to public transit agencies. IBI Group was selected to complete this project.
- 3) Phase III: Trip Dispatching– delivery in 2023. This will empower providers and riders to find, book, and pay for a ride in one place. The Trip Scheduling Steering Committee will guide this. A Consultant will be brought onboard to facilitate this Committee.
- 4) Trip Scheduling Steering Committee:
 - a. Includes: 60+ Ride, SAINT, RAFT, Via, GET, BATS, Foothills Gateway, Arc of Weld County, Red Feather Lakes, CO Div. of Vocational Rehabilitation, LCOA, Weld County AAA



ACTION ITEM

 Co-Chair Elections – Schmitt noted that Fletcher-Carter was interested in being nominated. Nelson-Cleverly noted that she would serve another term but if someone else would like to serve, they would be welcome to. Kaliczak noted that she may be interested in running next year, but not this year.

Kaliczak motioned to elect Fletcher-Carter and Nelson Cleverly as the co-chairs. Mumma Seconded. No objections.

WORK SESSION

 2022 Work Plan – All attendees were split into small groups to discuss the 2022 LCMC Work Plan. Each group focused on a strategy area from the <u>2021 Coordinated Plan</u> and made notes for their small group discussion in a <u>Google Document</u>. NFRMPO staff and LCMC members will further refine and prioritize activities for the Work Plan at future meetings.

TRANSFORT & COLT NEWS AND UPDATES

- 1) Transfort none shared
- 2) COLT none shared

LCMC MEMBER REPORTS

• None shared

Final Public Comment (2 minutes each)

No public comment received.

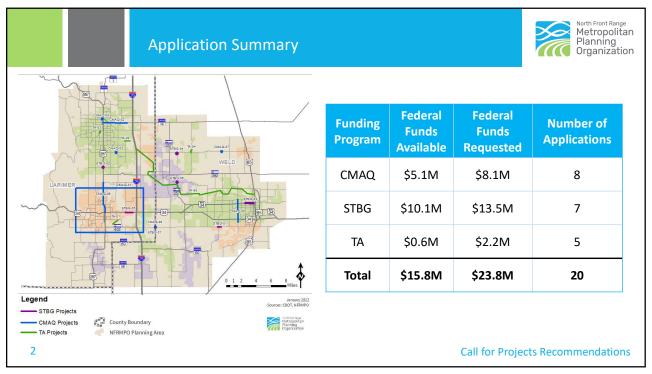
Next Month's Agenda Topic Suggestions

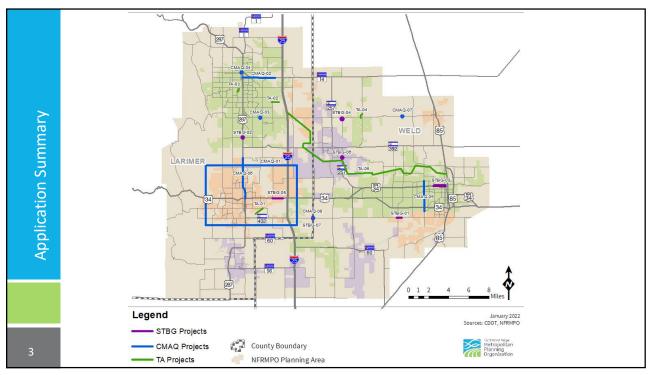
None. Kaliczak motioned to adjourn the meeting at 3:05pm. Mumma seconded.

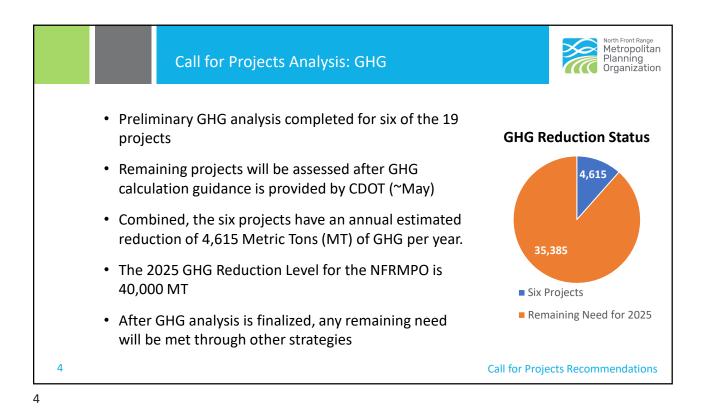
Upcoming Meetings:

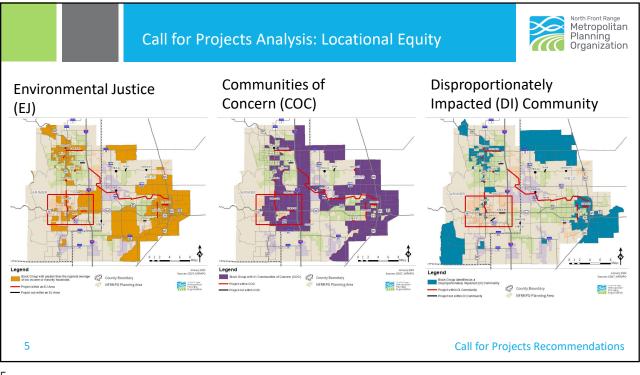
- a. Joint Meeting: March 17th, 2022
- b. LCMC Meeting: May 19th, 2022



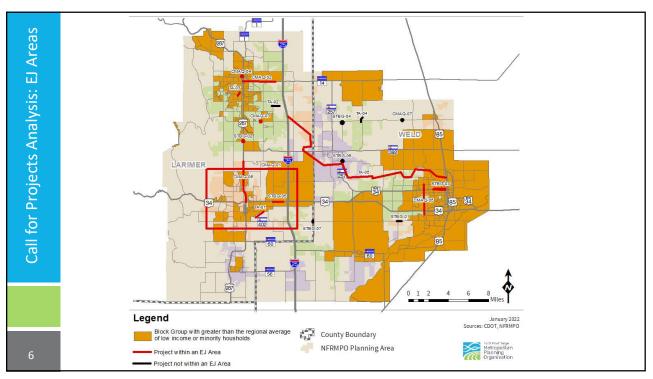


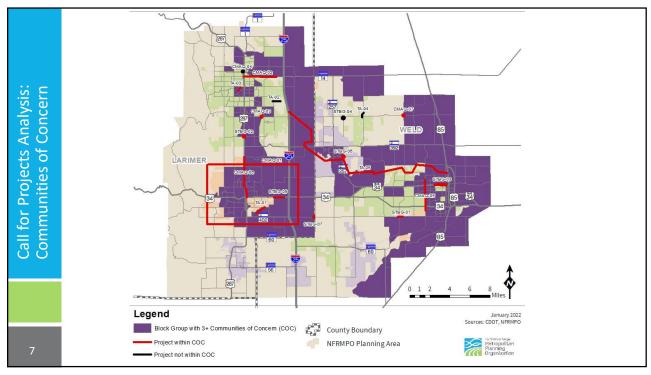


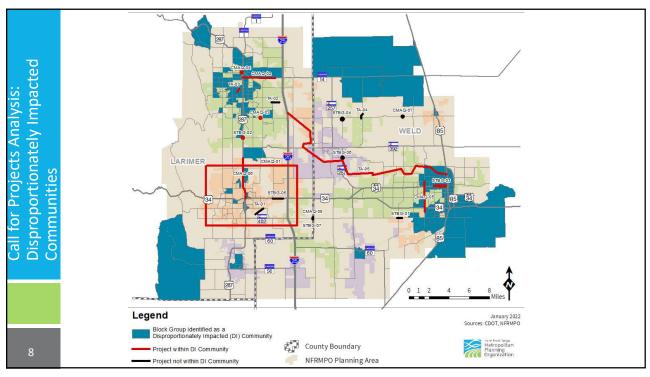


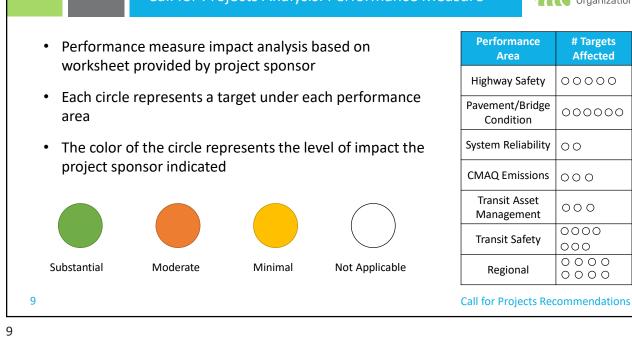








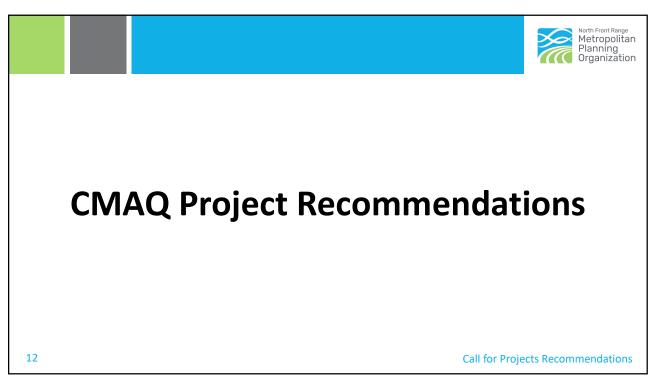




	Performance Area	Performance Measure	Coverage	
		Number of Fatalities		
Measures		Rate of Fatalities per 100M Vehicle Miles Traveled (VMT)	All Public Roads	
	Highway Safety	Number of Serious Injuries		
5		Rate of Serious Injuries per 100M VMT		
as Se		Number of Non-motorized Fatalities and Serious Injuries		
Ğ		Percentage of pavement on the Interstate System in Good condition		
Σ	Pavement Condition	Percentage of pavement on the Interstate System in Poor Condition	NHS	
	Pavement Condition	Percentage of pavement on the non-Interstate NHS in Good Condition	NHS	
Ŭ		Percentage of pavement on the non-interstate NHS in Poor Condition		
aD	Duides Condition	Percentage of NHS bridges classified as in Good Condition	NUC	
Ĕ	Bridge Condition	Percentage of NHS bridges classified as in Poor Condition	NHS	
L	System Reliability	Percent of person-miles traveled on the Interstate System that are reliable	NHS	
b D	System Reliability	Percent of person-miles traveled on the non-Interstate NHS that are reliable		
Performance	Freight Movement	Truck Travel Time Reliability Index	Interstate	
ď	CMAQ Emissions	VOC Reduction		
_		Carbon Monoxide Reduction	Non-attainment areas	
Federal		Nitrogen Oxides Reduction		
q	Transit Asset	Percentage of non-revenue vehicles that have met or exceeded their Useful Life Benchmark (ULB)		
e		Percentage of revenue vehicles within a particular asset class that have met or exceeded their ULB	System-wide	
<u> </u>	Management	Percentage of assets with condition rating below 3.0 on FTA TERM Scale		
		Number of reportable fatalities by mode		
		Rate of reportable fatalities per total vehicle revenue miles (TVRM) by mode		
		Number of reportable injuries by mode		
	Transit Safety	Rate of reportable injuries per TVRM by mode	System-wide	
		Number of reportable safety events by mode		
		Rate of reportable safety events per TVRM by mode		
10		Mean distance between major mechanical failures by mode		
10				

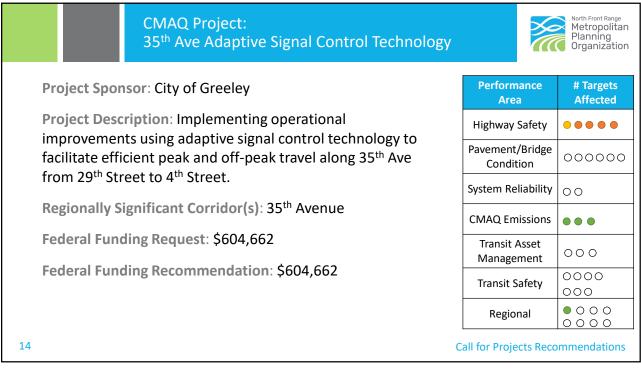
Call for Projects Analysis: Performance Measure

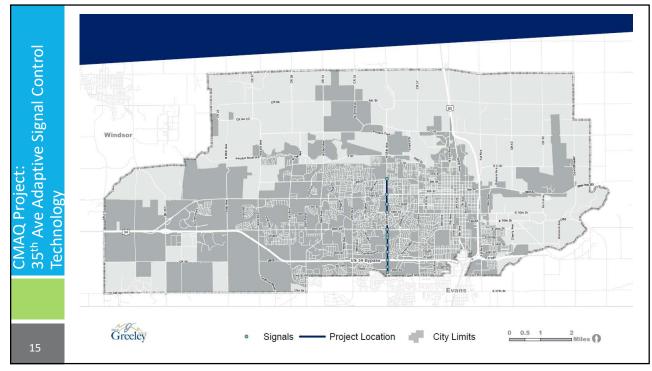
North Front Range Metropolitan Planning Organization **Regional Performance Measures** Performance Measure Population within Publicly-Operated paratransit and demand response At least 75% service area within the NFRMPO Boundary Fixed-route revenue hours per capita Increase by 10% within service areas Non-motorized facility miles Increase by 50% Percent of non-single occupant vehicle At least 25% commute trips Daily VMT per capita Daily VMT per capita ≤ 24 Federally-funded projects within the NFRMPO boundary reported as 0 financially inactive for more than three quarters Travel Time Index on RSCs 90% of RSCs have a TTI≤1.5 Miles of fiber for connected roadways 250 miles

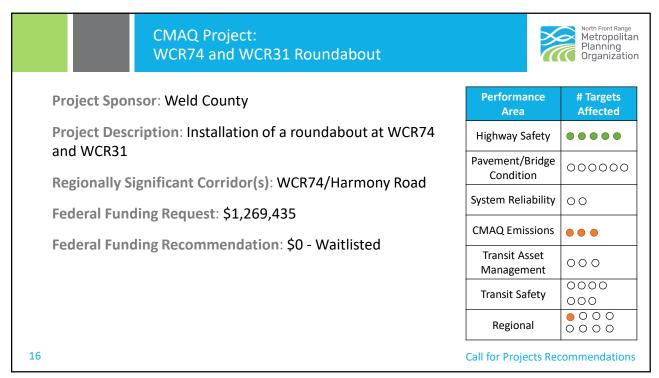


Project ID	Project Sponsor	Project Name	Rank	Federal Request	Funding Recommendation
CMAQ-5	Greeley	35th Avenue Adaptive Signal Control Technology	1	\$ 604,662	\$ 604,662
CMAQ-2	Fort Collins	Mulberry Street Traffic Signal Synchronization	2	\$440,000	\$440,000
CMAQ-6	Loveland	US287 Signal Coordination Improvements - Loveland	3	\$620,925	\$620,925
CMAQ-4	Fort Collins	On Route Battery Electric Bus Chargers	4	\$1,598,675	\$1,598,675
CMAQ-1	Loveland	COLT Bus Replacement/Expansion	5	\$1,843,825	\$1,774,681
CMAQ-3	Fort Collins	Power Trail Harmony Grade Separated Crossing	6	\$500,000	Waitlisted
CMAQ-7	Weld	WCR 74 and WCR 31 Roundabout	7	\$1,269,435	Waitlisted
CMAQ-8	Weld	WCR 13 (LCR 1) and WCR 54 (LCR 18) Roundabout*	N/A	\$1,269,435	Withdrawn
	TOTAL FEDERAL FUNDING RECOMMENDED			•	\$5,038,943

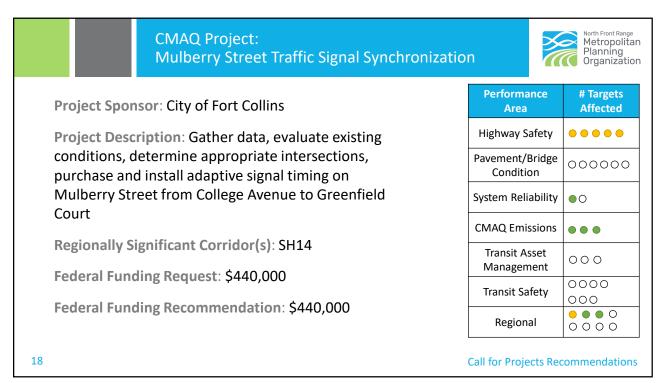
*Project application withdrawn by project sponsor based on project being awarded funds through the STBG program.













CMAQ Project: Power Trail Harmony Grade Separated Crossing

North Front Range Metropolitan Planning Organization

Project Description: The project will design, acquire rightof-way for, and construct a trail underpass for the Power Trail crossing at Harmony Road.

Regionally Significant Corridor(s): Harmony Road

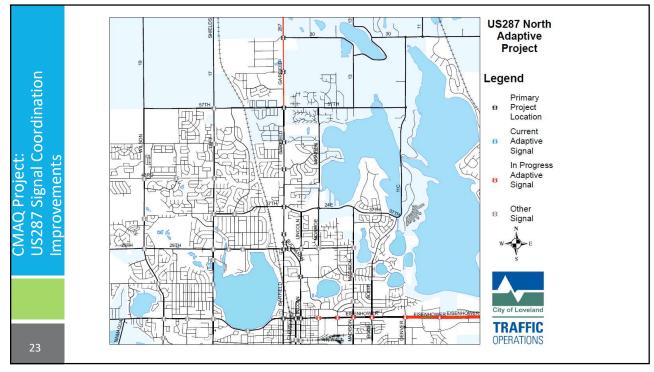
Federal Funding Request: \$500,000

Federal Funding Recommendation: \$0 - Waitlisted

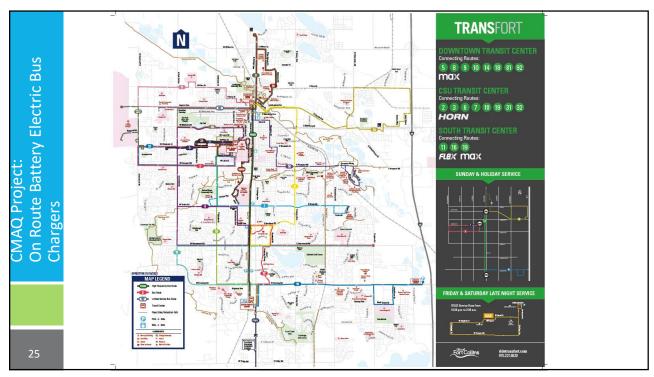
Targets Affected
••••
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	CMAQ Project: On Route Battery Electric Bus Chargers		North Front Range Metropolitan Planning Organization
	nsor: City of Fort Collins	Performance Area	# Targets Affected
	cription: Purchase of two on-route charges for tric buses to be placed at Transfort's Downtown	Highway Safety	00000
Transit Cent	er. Chargers will support eight battery electric uture electric bus expansions	Pavement/Bridge Condition	000000
		System Reliability	• 0
Regionally	Significant Corridor(s): N/A	CMAQ Emissions	•••
	Federal Funding Request: \$1,598,675		• 0 0
Federal Fur	ding Recommendation: \$1,598,675	Transit Safety	0000 000
		Regional	
24		Call for Projects Rec	commendations



CMAQ Project: COLT Bus Replacement/Expansion

Project Sponsor: City of Loveland

Project Description: City of Loveland Transit (COLT) is continuing to prioritize the reduction of green house gases by replacing aging diesel buses that are past their useful life and/or expanding local bus service to reduce the amount of single occupancy vehicles with new Compressed Natural Gas (CNG) buses

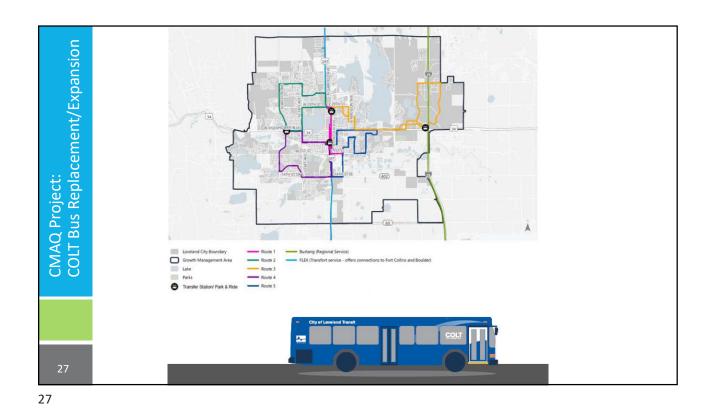
Regionally Significant Corridor(s): N/A

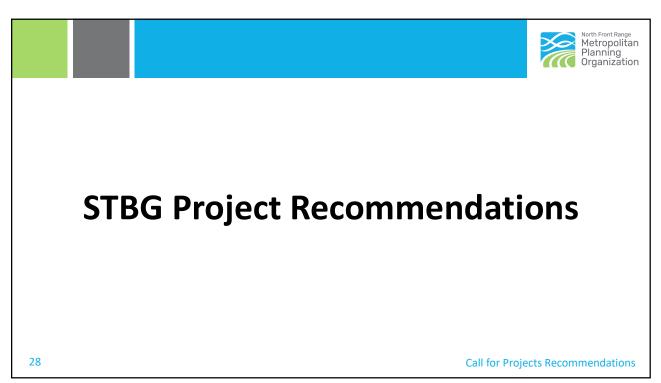
Federal Funding Request: \$1,843,825

Federal Funding Recommendation: \$1,774,681



Performance Area	# Targets Affected
Highway Safety	00000
Pavement/Bridge Condition	000000
System Reliability	00
CMAQ Emissions	•••
Transit Asset Management	••
Transit Safety	
Regional	

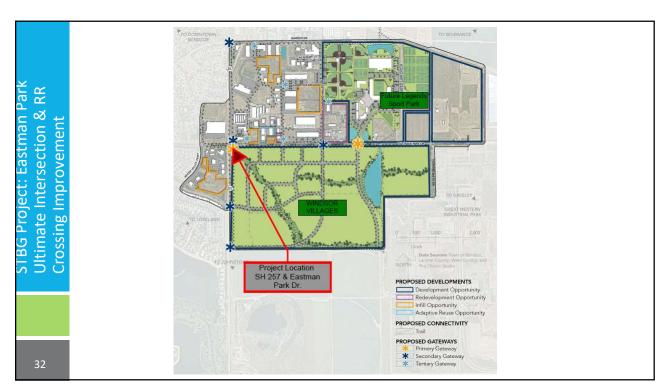






Project ID	Project Sponsor	Project Name	Rank	Federal Request	Funding Recommendation
STBG-2	Fort Collins	College & Trilby Intersection Improvements	1	\$3,616,462	\$3,616,462
STBG-6	Windsor	Eastman Park Ultimate Intersection & RR Crossing Improvement	2	\$1,705,000	\$1,705,000
STBG-7	Weld	WCR 13 (LCR 1) and WCR 54 (LCR 18) Roundabout	2	\$1,419,409	\$1,419,409
STBG-3	Greeley	9th and 10th Street Mobility Enhancements	4	\$2,306,668	\$2,306,668
STBG-5	Loveland	US 34 EB Widening Construction	4	\$1,646,728	\$1,073,001
STBG-1	Evans	37th Street Widening Phase 3	5	\$1,543,462	Waitlisted
STBG-4	Severance	E Harmony Road/ WCR19 Intersection Improvements	6	\$1,258,985	Waitlisted
	TOTAL FEDE	RAL FUNDING RECOMMENDED			\$10,120,540

RR Crossing Improvement		Planning Organizat
Project Sponsor: Town of Windsor	Performance Area	# Targets Affected
Project Description: Reconfigure and construct intersection	Highway Safety	••••
and railroad crossing, including improved multi-modal bike and pedestrian connections across SH257 and bus stop	Pavement/Bridge Condition	000000
improvements for Poudre Express.	System Reliability	00
Regionally Significant Corridor(s): SH 257	CMAQ Emissions	000
Federal Funding Request: \$1,705,000	Transit Asset Management	000
Federal Funding Recommendation: \$1,705,000	Transit Safety	0000 000
	Regional	0000



STBG Project: WCR 13 (LCR 1) and WCR 54 (LCR 18) Roundabout

Project Sponsor: Weld County (Partner: Larimer County)

Project Description: Install a single-lane roundabout at the intersection of WCR 13/LCR1 and WCR54/LCR 18, which is currently not stop controlled, to meet current and future traffic demands.

Regionally Significant Corridor(s): WCR 13 & Freedom Parkway

Federal Funding Request: \$1,419,409

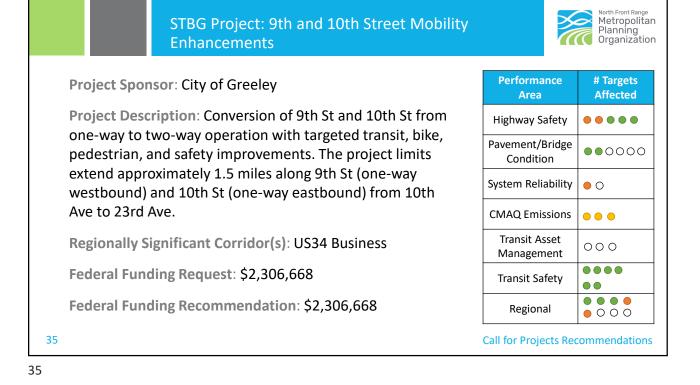
Federal Funding Recommendation: \$1,419,409

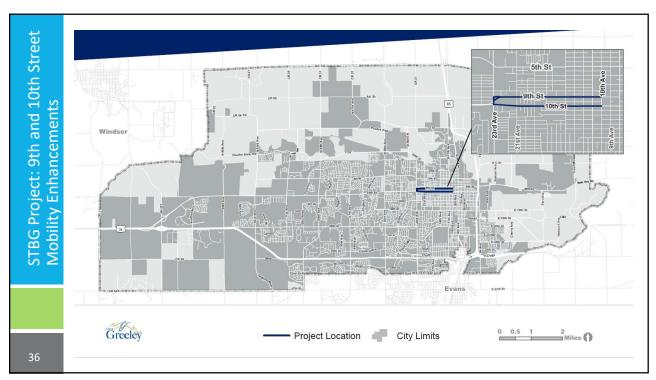
Performance Area	# Targets Affected
Highway Safety	••••
Pavement/Bridge Condition	000000
System Reliability	00
CMAQ Emissions	•••
Transit Asset Management	000
Transit Cafata	0000
Transit Safety	000
Regional	• 0 0 0 0 0 0 0

North Front Range Metropolitan Planning Organization









STBG Project: US34 EB Widening Construction

Project Sponsor: City of Loveland

Project Description: Widening of existing US34 eastbound from 2 lanes to 3 lanes for portions of the section from Boyd Lake Avenue to Rocky Mountain Avenue. Combined with other projects, this will complete the final gap to widen US34 to 3 lanes in each direction from east of US 287 to Centerra Parkway, addressing safety items, system continuity and congestion.

Regionally Significant Corridor(s): US34

Federal Funding Request: \$1,646,728

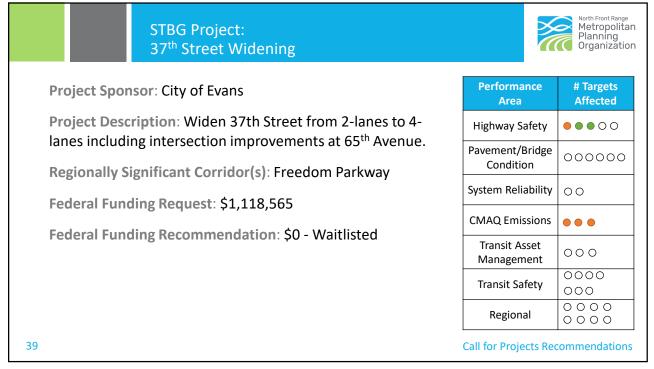
Federal Funding Recommendation: \$1,073,001

Performance Area	# Targets Affected
Highway Safety	••••
Pavement/Bridge Condition	000000
System Reliability	• 0
CMAQ Emissions	000
Transit Asset Management	000
T 110 ()	0000
Transit Safety	000
Regional	0000

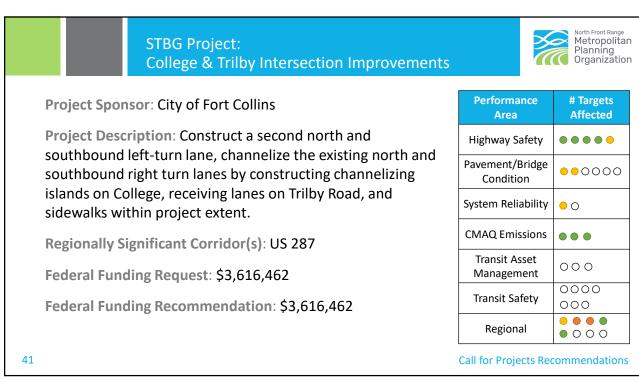
North Front Range Metropolitan Planning Organization

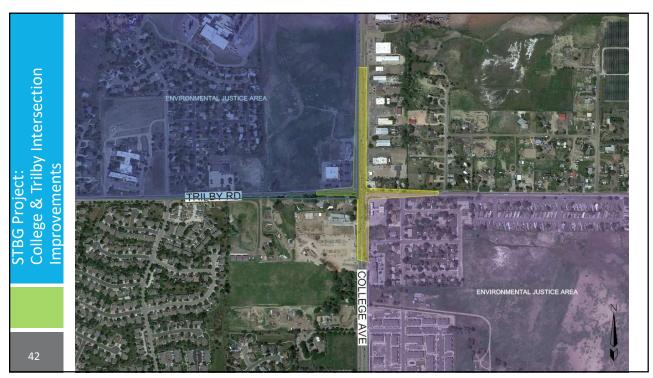
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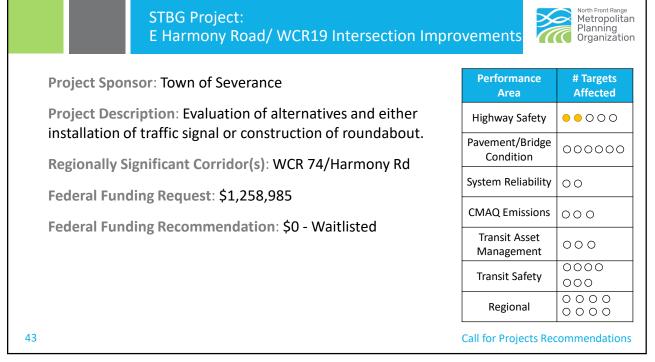




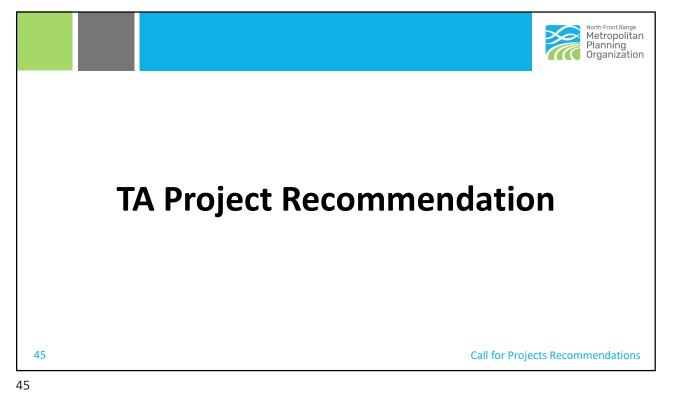












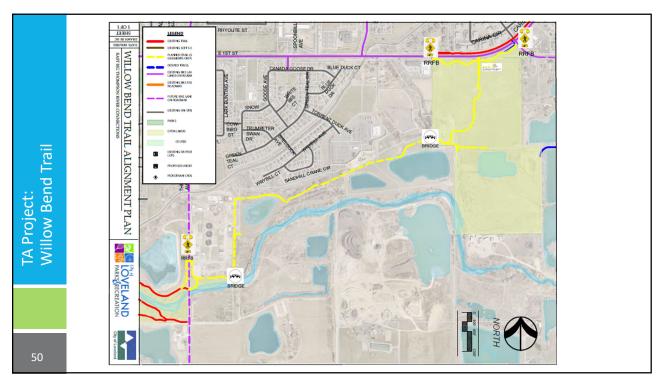
TA Project Recommendations

Project ID	Project Sponsor	Project Name	Rank	Federal Request	Funding Recommendation
TA-5	Windsor	Poudre Trail Wayfinding - 125 to Island Grove Park	1	\$85,264	\$85,264
TA-1	Loveland	Willow Bend Trail	2	\$603,624	\$518,360
TA-3	CSU	Phemister Trail and Bridge	3	\$603,624	Waitlisted
TA-2	Fort Collins	William Neil / Ziegler Intersection Improvements & Trail	4	\$602,624	Waitlisted
TA-4	Severance	Great Western Trail	5	\$300,000	Waitlisted
	TOTAL FEDERAL FUNDING RECOMMENDED				603,624



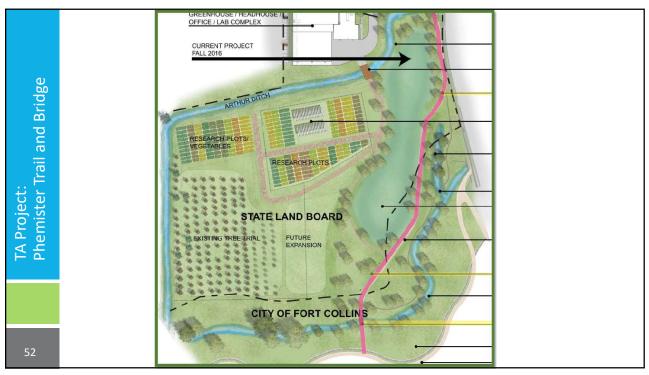






TA Project: North Front Range Metropolitan Planning Organization Phemister Trail and Bridge Performance # Targets **Project Sponsor: CSU** Affected Area Project Description: The trail phase will construct a trail **Highway Safety** 000 extension from the underpass of Prospect Ave along the Pavement/Bridge 000000 west side of Center Avenue. The bridge phase will connect Condition the trail with a bridge to the Spring Creek Trail. System Reliability 00 **Regional Active Transportation Corridor:** CMAQ Emissions 000 **BNSF/Mason Trail** Transit Asset 000 Federal Funding Request: \$603,624 Management 0000 **Transit Safety** Federal Funding Recommendation: \$0 - Waitlisted 000 $\bullet \bullet \bullet \circ$ Regional 0000 51 Call for Projects Recommendations

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William Neil / Ziegler Intersection Improvements & Trail

Project Sponsor: City of Fort Collins

TA Project:

Project Description: The Project will analyze, design and construct appropriate multimodal crossing facilities at the intersection, enhancing safety for pedestrians and bicycles. The Project will also provide a paved trail for bicycles and pedestrians to safely access the Poudre River Trail.

Regional Active Transportation Corridor: Poudre River Trail

Federal Funding Request: \$602,624

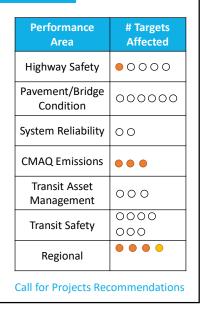
Federal Funding Recommendation: \$0 - Waitlisted

Targets Performance Affected Area • 0 0 0 0 **Highway Safety** Pavement/Bridge 000000 Condition System Reliability 00 CMAQ Emissions ••• Transit Asset 000 Management 0000 **Transit Safety** 000 Regional

North Front Range Metropolitan Planning Organization

William Neil / Ziegler Intersection mprovements & Tra FUTURE TRAIL (NOT PART OF PROJECT) WILLIAM NEAL PKWY N POTENTIAL TRAIL ALIGNMENT

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TA Project: Great Western Trail

Project Sponsor: Town of Severance

Project Description: This project aims to create a safe pedestrian crossing with Rapid Flashing Beacons/raised crosswalk/leading bike & ped signage/truncated domes were the Trail crosses WCR 74 and WCR 23. Additionally, this project will pave the Great Western Trail from WCR 74 north to WCR 23 through downtown Severance.

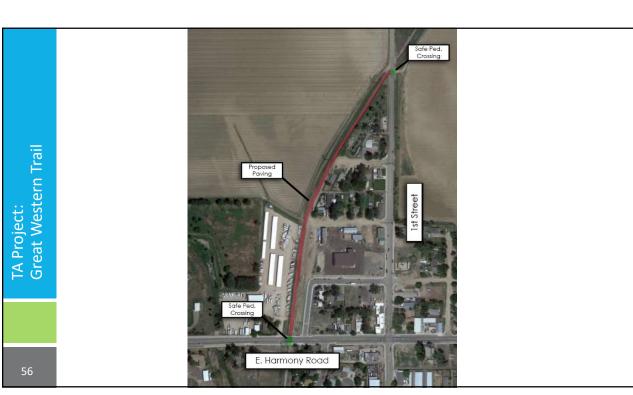
Regional Active Transportation Corridor: Great Western Trail

Federal Funding Request: \$300,000

Federal Funding Recommendation: \$0 - Waitlisted

	North Front Range Metropolitan Planning Organization	
Performance Area	# Targets Affected	
Highway Safety	00000	
Pavement/Bridge Condition	000000	
System Reliability	00	
CMAQ Emissions	•••	
Transit Asset Management	000	
Transit Safety	0000 000	
Regional	0000	

Call for Projects Recommendations



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