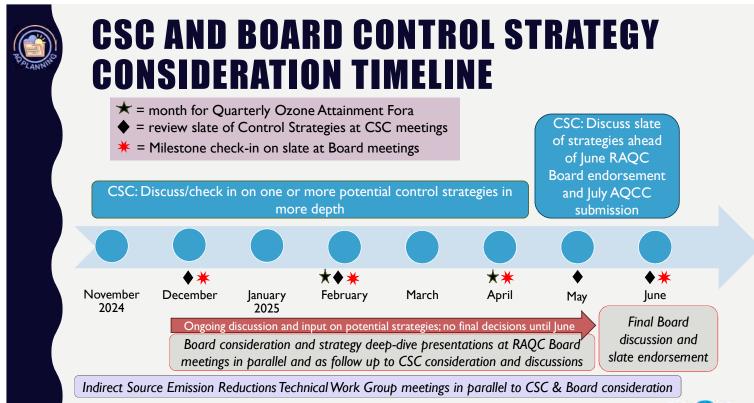


THE FOLLOWING SLIDES WERE PRESENTED TO THE RAQC BOARD ON JANUARY 3, 2025

 The slides describe RAQC's process for evaluating emission control approaches for the upcoming ozone State Implementation Plan.





STRATEGIES IN DEVELOPMENT AS A SLATE TO REACH ATTAINMENT AND SUSTAIN MAINTENANCE

Potential to reduce emissions by the 2026 ozone season

(Regulations to be adopted by AQCC in 2025)

- Landscape maintenance equipment (implementation/expansion of Reg. 29)
- Volatile chemical products (consumer products, expanding current Reg. 21)
- **Episodic emissions (venting & blowdowns)**
- Existing natural gas pneumatic controllers submitted to APCD for consideration in Aug. 2024
 - Regulation 7 rulemaking scheduled for Feb. 2025 on process controllers and pneumatic pumps

Possibility to accelerate adoption and implementation of longer-term strategies

Potential to reduce emissions via longer-term strategies in the 2027 through 2030 timeframe

(Regulations to be adopted by AQCC by end of 2026, include options for phased approaches)

- Mobile source emission targets
- Indirect source emission reductions
- Zero-emission forklifts
- Add'l. new strategies to be proposed

Adopted regulations on-the-books reducing emissions in the 2027 through 2030 timeframe

- Electrical generating units re-powering or closure
- Advanced Clean Cars / Clean Trucks
- Add'l. already-adopted strategies to be quantified



3



RANC Ozone Attainment Control Strategy Development Status (version Dec. 5, 2024)

Score: 1 = early in process, 2 = full purline of strengy and support elements, and 3 = full strategy for Board consideration/endorsement

Potential Near-Term Strategies (reductions by 2026 ozone season)> Regulatory Support Elements (below)	Landscape maintenance equipment (implement/ expand Reg. 29)	Volatile chemical products/ consumer products expand current Reg. 21)	RAQC Episodic Emissions (venting & blowdowns) • submitted to APCD for consideration in Aug. 2024 • v2 in development	RAQC Existing natural gas pneumatic controllers strategy: • submitted to APCD for consideration in Aug. 2024 • AOCC to consider APCD Regulation 7 rulemaking request in Feb. 2025 on process controllers and pneumatic pumps
Strategy Description	2	2	2-3	3
Background	3	2	3	3
Emission Reduction Benefit & Timeframe	3	1_	2	3, will track new APCD proposal
Estimated Costs	3	1	3	3
Environmental Justice Considerations	3	1	3	3
Other Areas Implementing Similar Strategy	3	3	3	3
Implementation Approach and Responsible Parties	1-2	1-2	2. advance request to AQCC for rulemaking in 2025	3, will track new APCD proposal
Resources	2	3	3	3
Points of Contact	3	3	3	3



EXAMPLE EVALUATION CRITERIA

Evaluation requires making reasonable assumptions based on existing information.RAQC staff will continue to refine these criteria and how we are evaluating for potential outcomes.

	Goal	Criteria	Potential outcomes
	Achieve health-based air quality standards	Necessary to demonstrate attainment*	Yes/no
tate	Technologic and economic feasibility*	Cost per ton	Low/medium/high
Based on federal State Implementation Plan criteria*	Implementation	Implemented successfully in other (nonattainment) areas*; implementation considerations in Colorado**	Yes/in progress/no
	Near-term impact	Could be implemented by May 1, 2026*	Yes/maybe/no
Based on Implemer criteria*	Quantifiable and enforceable	Quantifiable and enforceable Could qualify as SIP measures by being quantifiable, enforceable, permanent, and surplus*	
criteria at the	Environmental justice and equity	Majority of emissions reductions in disproportionately impacted communities	Low/medium/high
tional rtant level	Stakeholder outreach	Significant engagement efforts to gather input and confirm understanding from diverse, relevant stakeholders in evaluation process	Low/medium/high
Addir impo state	Effectiveness	Estimated NOx and VOC emission reductions	Low/medium/high
* D	1 CL 7 C CID:	I measures were evaluated based on EPA's SID Requirements Pula	KAAA.C

^{*} Based on Chp. 7, Severe SIP in terms of how potential control measures were evaluated based on EPA's SIP Requirements Rule



EVALUATION EXAMPLES

Goal	Criteria	Existing pneumatic controllers	Episodic emissions (venting & blowdowns)
Achieve health-based air quality standards	Necessary to demonstrate attainment*	? Tbd by early 2025 through analysis	? Tbd by early 2025 through analysis
Technologic and economic feasibility*	Cost per ton	Low	Medium
Implementation	Implemented successfully in other (nonattainment) areas*; implementation considerations in CO**	Yes	In progress
Near-term impact	Could be implemented by May 1, 2026*	Yes	Yes
Quantifiable and enforceable	Could qualify as SIP measures by being quantifiable, enforceable, permanent, and surplus*	Yes	No
Environmental justice and equity	Majority of emissions reductions in disproportionately impacted communities	High	High
Stakeholder outreach	Significant engagement efforts to gather input and confirm understanding from diverse, relevant stakeholders in evaluation process	High	High
Effectiveness	Estimated NOx and VOC emission reductions	Medium	Medium

^{*} Based on Chp. 7, Severe SIP in terms of how potential control measures were evaluated based on EPA's SIP Requirements Rule



^{**} Where known. Requires input and collaboration from the Air Pollution Control Division as the implementing agency

^{**}Where known. Requires input and collaboration from the Air Pollution Control Division as the implementing agency



AQCC SERIOUS PLAN APPROVAL PROCESS & IMPLEMENTATION TIMELINE

- End of June provide rulemaking request materials to AQCC staff
- July 16-18 Air Quality Control Commission Meeting: Request rulemaking hearing for Serious Ozone Attainment Plan (2015 NAAQS)
 - RAQC Board-endorsed <u>slate</u> of new / additional control measure or emissions reduction program information will be attached to the Plan as part of the July hearing request notice
- November 19-21 AQCC Meeting: Ozone Plan and remaining attainment control strategies rulemaking hearing
 - Additional complementary attainment analysis results and AQE projects' initial results
- **Spring 2026**: Implementation of approved new control strategies begins, in time to see emission reductions during the 2026 ozone season



7



WHAT WILL THE SLATE LOOK LIKE?

- RAQC will present a few slate options for the CSC and Board to discuss. The Board will ultimately endorse one slate option.
- Each option will include a combination of actions on high priority strategies, such as:
 - Reporting requirements
 - Proposed regulatory action
 - Voluntary program implementation
- RAQC staff will likely recommend that the Board endorse the option that it thinks best moves the region toward ozone attainment, based on evaluation criteria and analysis of slate options as a whole.





ROLES FOR REVIEW, ENDORSEMENT, AND APPROVAL

- RAQC Staff and Contractors: Technical analysis, stakeholder outreach, documentation and communication, consolidating information into slate options
- **CSC and Work Groups:** Stakeholder input during the review process on strategies and slate options, help with outreach to additional stakeholders
- RAQC Board: Input during the review process on the process itself and strategies, endorse a recommended slate of strategies to forward to the AQCC, help with stakeholder outreach
- AQCC: Ultimate decisionmakers; once the Board makes a recommendation, it will still go through formal rulemaking review by parties to the AQCC's process (July-Nov. 2025)

We are looking for input and collective brainstorming that helps us determine how to successfully implement these strategies.





TENTATIVE CONTROL STRATEGY DEEP DIVE & SLATE PREPARATION SCHEDULE

Month	Board Topic(s)	CSC Topic(s)	Meeting Dates	Slate Update?
January	Venting & Blowdowns	TBD*	Board – Jan. 3 CSC – Jan. 15	No
February	Landscape Maintenance	Consumer Products	Board – Feb. 7 CSC – Feb. 19	Yes
March	Consumer Products	Zero Emission Forklifts	Board – Mar. 7 CSC – Mar. 19	No
April	Zero Emission Forklifts	Mobile Source Emission Targets; Indirect Sources	Board – Apr. 4 CSC – Apr. 16	Yes – Board only
May	Mobile Source Emission Targets; Indirect Sources	Slate options review & discussion prior to Board decision	Board – May 2 CSC – May 21	Yes – CSC only
June	Slate options review & endorsement	Recap of Board meeting & next steps on control strategies	Board – Jun. 6 CSC – Jun. 18	Yes

^{*}Revisit previously discussed strategies with new info/updates and/or discuss other potential strategies as needed Sign up for all meetings at https://raqc.org/meetings





970-514-3636 | www.rideno.co

2024 SNAPSHOT

JANUARY - DECEMBER 2024



368 calls to the RideNoCo Call Center in 2024

- 62.8% of callers were over the age of 60
- 47.3% of callers were Veterans



4,957 visits to the RideNoCo website

TRIP PURPOSE

₽

Medical **61.4**%



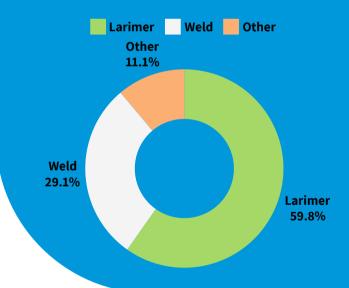
Personal 4.6%



Misc.

15.9%

CALLS BY COUNTY



In 2024, RideNoCo received 368 calls for transportation assistance.

This is a 29% increase from 2023.

GAPS

41.5% of callers faced one-or-more gaps which prohibited them from accessing their destination such as affordability, out-of-county or out-of-service area trips and last minute trips.





MEMORANDUM

To: NFRMPO Planning Council From: Jonathan Stockburger

Date: January 9, 2025

Re: Action - FY2024 TIP Project Delay Review

Objective

• Decide whether to grant extensions to projects with second and third delays.

Summary

- Projects awarded funding (federal or state) by the NFRMPO Planning Council are subject to the annual TIP Project Delay Procedure.
- In November 2024, sponsors provided project status information for projects with a milestone deadline of FY2024 or earlier, summarized in **Tables 1-3**.
 - o Twenty-eight projects were subject to the FY2024 delay review
 - o Two projects are delayed for the third time shown in **Table 1**;
 - o Nine projects are delayed for the second time shown in **Table 2**;
 - o Seven projects are delayed for the first time shown in **Table 3**;
 - Ten projects were subject to the delay review, met the milestone deadline, and not delayed as shown in **Table 4**

Eighteen delayed projects are requesting consideration for extensions, seven for the first one-year extension, nine projects are requesting a second one-year extension, and two are requesting a third one-year extension.

Supporting Information

- The TIP delay procedure, as identified in the *FY2024-2027 Transportation Improvement Program* (TIP), applies to projects awarded by the NFRMPO Planning Council including CMAQ, STBG, TA, CRP and MMOF programs (or their successors/equivalents in future or past federal surface transportation legislation and state transportation legislation).
- The Delay Procedure states projects are considered delayed if they do not meet the deadline for the relevant milestone. The milestone is the advertisement date for construction projects and the "Notice to "Proceed" for non-construction projects.
- The milestone deadline is the Fiscal Year identified in the project application for the relevant milestone adjusted for the difference between the first year of funding requested in the application and the first year of funding awarded.
- Construction projects that have more than one advertisement date and non-construction projects or programs with more than one Notice to Proceed are reviewed for each discrete implementation phase of the project.
- TAC may approve the first one-year extension for projects that do not meet the advertisement or notice to proceed date, if CDOT can guarantee the funds in the next fiscal year.

• Planning Council may approve 2nd and 3rd extensions if a previously delayed project still cannot meet the advertisement or notice to proceed date within the fiscal year. The community may be granted 3rd and subsequent extensions if extenuating circumstances exist outside the project sponsor's control preventing the project from moving forward. TAC may also recommend Planning Council remove the funds from the project and fund another project or return the funds to the pool for the next fiscal year if the funding can be guaranteed by CDOT. Project sponsors may appeal the decision to both the TAC and Planning Council. Planning Council makes the final decision on 2nd and 3rd delays.

NFRMPO staff recommend Planning Council provide extensions to projects with delays.

Attachments

- Table 1. FY2024 Project Status Report 3rd Delay
- Table 2. FY2024 Project Status Report 2nd Delay
- Table 3. FY2024 Project Status Report 1st Delay
- Table 4. FY2024 Project Status Report Not Delayed
- Resolution #2025-01

Table 1. FY2024 Project Status Report – 3rd Delay

Project Name	Sponsor	Funding Program	Milestone Deadline	Anticipated Ad Date	2024 Project Status Comments	2023 Review Outcome	2024 Delay Status	NFRMPO Awarded Funds (in thousands)
US 287 Intersection Improvements	Fort Collins	STBG	FY22	March 2025	Design has reached the Final Office Review (FOR) stage. The City is pursuing an amicable acquisition needed for one location with Colorado State University (CSU).	2 nd Extension	3 rd Delay	\$2,044
59 th Avenue and O Street Roundabout	Greeley	STBG	FY22	Late 2023	Discussions continue with the Great Western Railroad to determine an agreement between the City's Water department and the railroad for a crossing agreement. Construction is anticipated to begin and be completed in 2025.	2 nd Extension	3 rd Delay	\$1,329

Table 2. FY2024 Project Status Report – 2nd Delay

Project Name	Sponsor	Funding Program	Milestone Deadline	Anticipated Ad Date	2024 Project Status Comments	2023 Review Outcome	2024 Delay Status	NFRMPO Awarded Funds (in thousands)
Poudre River Regional Trail Windsor to Timnath Connection	Larimer	MMOF	FY22	Early 2025	A new alignment was negotiated with a landowner and new ROW plans were submitted to CDOT. Once we receive approval from CDOT on the new ROW plan, the project will proceed.	1 st Extension	2 nd Delay	\$399
WCR 13 Alignment Improvements	Windsor	STBG	FY23	August 2024	Much of the roadway is within a floodplain/floodway FEMA map boundaries which Larimer County is in the process of revising. Map revisions aren't anticipated to be complete until Spring 2025.	1 st Extension	2 nd Delay	\$1,187
CR 19 (Taft Hill Road) Improvements	Fort Collins	STBG	FY23	Late 2025	Reviewing comments on final design plan set from stakeholders and relevant agencies. Larimer County is pursuing acquisitions needed for construction.	1 st Extension	2 nd Delay	\$3,834
Us 287 & Trilby Intersection Improvements	Fort Collins	CMAQ, STBG	FY23	March 2025	CP1 is substantially complete. Continued Construction Manager/General Contractor (CM/GC) negotiation and budget modifications for Construction Package 2 (CP2).	1 st Extension	2 nd Delay	\$3,977
83 rd Ave Roadway Improvements	Greeley	STBG	FY23	April 2024	Contract was signed 4/19/2024 to begin design on the improvements. Construction to be completed in 2026.	1 st Extension	2 nd Delay	\$1,873

Project Name	Sponsor	Funding Program	Milestone Deadline	Anticipated Ad Date	2024 Project Status Comments	2023 Review Outcome	2024 Delay Status	NFRMPO Awarded Funds (in thousands)
Citywide Signal Retiming	Greeley	CMAQ	FY23	April 2024	Work is ongoing with selected consultant (anticipated completion date – March 2025)	1 st Extension	2 nd Delay	\$273
Poudre River Trail Realignment Improvements	Windsor	TA	FY23	December 2024	The Town is anticipating the final Easement dedication very soon and is ready to move forward with advertisement of the project for construction.	1 st Extension	2 nd Delay	\$544
SH 287 West Sidewalk Gap	Loveland	MMOF	FY23	April 2025	Finishing up Easement Acquisitions, utility relocations and final plans and specifications	1 st Extension	2 nd Delay	\$292
US 34 Widening - Boise to Rocky Mountain	Loveland	STBG	FY23	May 2025	Awaiting environmental clearance, ROW Easement Acquisition and Utility Relocations	1 st Extension	2 nd Delay	\$1,536

Table 3. FY2024 Project Status Report – 1st Delay

Project Name	Sponsor	Funding Program	Milestone Deadline	Anticipated AD Date	2024 Project Status Comments	2024 Delay Status	NFRMPO Awarded Funds (in thousands)
Phemister Trail and Bridge	Larimer	MMOF	FY24	1/11/24	Delays in ROW acquisition delayed the concurrence to advertise resulting in an expected construction in Early 2025. The project is largely located within a floodplain which further limits our window for construction outside of April - September.	1 st Delay	\$466
E Harmony Road/WCR19 Intersection Improvements	Severance	STBG	FY24	Early 2025	Design delays due to additional design information required, additional field studies and potholing activities.	1 st Delay	\$1,163
US287 Signal Coordination Improvements	Loveland	CMAQ	FY24	February 2024	Project is currently on hold awaiting a decision by CDOT HQ Signals and ITS about Systems Engineering Requirement	1 st Delay	\$620
West Elizabeth Corridor Design – 100%	Fort Collins	MMOF	FY24	July 2023	Completed 60% design in June. Continuing design efforts with a focus on the transit station and roundabout at Overland Trail/West Elizabeth. (New Notice to Proceed not issued, per CDOT).	1 st Delay	\$1,232
Mulberry Street Traffic Signal Synchronization	Fort Collins	CMAQ	FY24	May 2025	Intergovernmental Agreement (IGA) approved by City Council on 09/17/2024. Project design first quarter of 2025.Construction plans are being finalized.	1 st Delay	\$440
Power Trail Harmony Grade Separated Crossing	Fort Collins	CMAQ	FY24	March 2025	Design has reached the Final office review (FOR) stage.	1 st Delay	\$5,939

Project Name	Sponsor	Funding Program	Milestone Deadline	Anticipated AD Date	2024 Project Status Comments	2024 Delay Status	NFRMPO Awarded Funds (in thousands)
35 th Avenue Adaptive Signal Control Technology	Greeley	CMAQ	FY24	January 2026	Slated to begin in 2026 when funding is appropriated per the 2025 CIP budget	1 st Delay	\$604

Table 4. FY2024 Project Status Report – Not Delayed

Project Name	Sponsor	Funding Program	Milestone Deadline	AD Date	2024 Project Status Comments	2023 Review Outcome	2024 Delay Status	NFRMPO Awarded Funds (in thousands)
Phase 3 Fiber	Greeley	CMAQ	FY23	August 2023	Project construction complete. \$150k is remaining to be reimbursed for construction costs.	1 st Extension	Not Delayed	\$2,375
Timberline Road Corridor Improvements	Fort Collins	PNF	9/30/2024	September 2022	CDOT closeout underway.	N/A	Not Delayed	\$2,964
Intersection Improvements at SH 257 & Eastman Park Dr	Windsor	PNF	9/30/2024	June 2023	Construction completed end of 2023. CDOT documentation LA closeout is underway.	N/A	Not Delayed	\$1,000
North LCR 17 Expansion	Larimer	STBG, TA, CRP, PNF	FY23, 9/30/2024	October 2023	This project is complete. We are working on the closeout documentation with CDOT. There may be one RFR that will get submitted, but we anticipate the project should be closed out by the end of year or shortly after.	1 st Extension	Not Delayed	\$594
11 th St Multimodal Design	Windsor	MMOF, CRP	FY23	May 2024	Advertised for Construction in April 2024 and construction was completed in August 2024. CDOT Documentation LA closeout is underway.	1 st Extension	Not Delayed	\$740
North Taft Ave & US 34 Intersection Widening/Improvements	Loveland	CMAQ	FY22	April 2024	Project in Construction. Expected completion 7/1/2025	2 nd Extension	Not Delayed	\$3,330
Transfort Electric Bus Purchase	Fort Collins	CMAQ	FY22	Q4 2023	Final 5 buses utilizing FY2023 CMAQ funds have been ordered with an anticipated delivery in Q2 of 2026.	1 st Extension	Not Delayed	\$4,366

Project Name	Sponsor	Funding Program	Milestone Deadline	AD Date	2024 Project Status Comments	2023 Review Outcome	2024 Delay Status	NFRMPO Awarded Funds (in thousands)
Laporte Ave Improvements – Fishback to Sunset	Fort Collins	MMOF	FY24	November 2024	Constructed has started as of 11/06/2024 between Taft Hill and Sunset and anticipate completion late spring/early summer of 2025. Construction between Fishback to Taft Hill is complete.	N/A	Not Delayed	\$250
Poudre Trail Wayfinding - I-25 to Island Grove Park	Windsor	TA	FY23	January 2025		1 st Extension	Not Delayed	\$85
COLT Route Expansion	Loveland	MMOF	FY24	August 2023	Ongoing - four years of operating funding	N/A	Not Delayed	\$461



RESOLUTION NO. 2025-01

OF THE NORTH FRONT RANGE TRANSPORTATION & AIR QUALITY PLANNING COUNCIL APPROVING TWELVE ONE-YEAR EXTENSIONS FOR THE FY2024 TIP PROJECT DELAY REVIEW

WHEREAS, the North Front Range Transportation & Air Quality Planning Council is designated as the Metropolitan Planning Organization (MPO) in cooperation with local elected officials and is authorized to carry out the continuing, cooperative, and comprehensive ("3C") multimodal transportation planning process as mandated by Congress in Titles 23 and 49 U.S.C.; and

WHEREAS, 23 CFR PART §450.326 requires the development of a fiscally constrained Transportation Improvement Program (TIP) by Metropolitan Planning Organizations; and

WHEREAS, the FY2024-2027 TIP identifies a procedure for delayed projects to promote the effective and timely use of federal funds by ensuring projects receiving Congestion Mitigation and Air Quality (CMAQ), Surface Transportation Block Grant (STBG), Carbon Reduction Program (CRP), Transportation Alternative (TA), and/or Multimodal Transportation and Mitigation Options Fund (MMOF) funds (or their equivalents in past or future federal surface transportation legislation) are making progress; and

WHEREAS, the FY2024 TIP Project Delay Review found two projects with a third delay:

- Greeley's 59th Ave and O Street Roundabout project \$1,329K STBG;
- Fort Collins' US287 Intersection Improvements project \$2,044k STBG

WHEREAS, the FY2024 TIP Project Delay Review found nine projects with a second delay:

- Larimer County's Poudre River Regional Trail Windsor to Timnath Connection project \$399K MMOF;
- Windsor's WCR 13 Alignment Improvements project \$1,187K STBG;
- Fort Collins' CR 19 (Taft Hill Road) Improvements project \$3,834k STBG;
- Fort Collins ' US 287 & Trilby Intersection Improvements project \$3,977k CMAQ & STBG;
- Greeley's 83rd Ave Roadway Improvements project \$1,873k STBG;
- Greeley's *Citywide Signal Retiming* project \$273k CMAQ;
- Windsor's *Poudre River Trail Realignment Improvements* project \$544k TA;
- Loveland's SH 287 West Sidewalk Gap project \$292k MMOF;
- Loveland's US 34 Widening Boise to Rocky Mountain project \$1,536k STBG

WHEREAS, the delay for the project is outside of the control of the project sponsor.

NOW, THEREFORE, BE IT RESOLVED, the North Front Range Transportation & Air Quality Planning Council hereby approves the extensions for the three projects with anticipated ad dates through the remainder of the current State Fiscal Year, which concludes on June 30, 2025.

Passed and adopted at the regular meeting of held this 9 th day of January 2025.	the North Front Range Transportation & Air Quality Planning	;Cou
ATTEST:	Johnny Olson, Chair	
Paul Sizemore, Executive Director		



MEMORANDUM

To: NFRMPO Planning Council From: Jonathan Stockburger

Date: January 9, 2024

Re: Action - Off-Cycle December 2024 TIP Amendment

Objective

To approve the Off-Cycle December 2024 Transportation Improvement Program (TIP) Amendment for the *FY2024-FY2027 TIP*.

Summary

The December 2024 TIP Amendment includes one addition by CDOT Region 4:

• Adding the CDOT Region 4 new project *US287: Median Safety South Berthoud* with \$2,036,250 Federal DIS funding and \$300,000 State FASTER funding in FY25, \$239,005 Federal HSIP funding and \$356,160 State FASTER funding in FY26, and \$484,385 in Federal HSIP funding in FY27.

The 30-day Public Comment period for the December 2024 TIP Amendment began on December 11, 2024, and concludes on January 10, 2024.

Funding Types and Uses

Discretionary Grants (DIS) are competitive grant programs used to further specific priorities.

Highway Safety Improvement Program (HSIP) funds are used to achieve a significant reduction in traffic fatalities and serious injuries on all public roads.

FASTER Safety supports the construction, reconstruction, or maintenance of projects to enhance the safety of a state highway, county road, or city street.

An Equity Analysis was conducted by the sponsor agency and is provided for location specific projects.

Analysis

- **Advantages:** Approval by the NFRMPO Planning Council will ensure available funds are assigned to projects in a timely manner and the *FY2024-2027 TIP* remains fiscally constrained.
- Disadvantages: None

Recommendation

TAC recommended Planning Council approval of the Month TIP Amendment to the FY2024-2027 TIP at their meeting on December 18, 2024.

Attachments

- December 2024 Policy Amendment Form
- Equity Analysis
- Resolution 2025-02



RESOLUTION NO. 2025-02 OF THE NORTH FRONT RANGE TRANSPORTATION & AIR QUALITY PLANNING COUNCIL APPROVING THE OFF-CYCLE DECEMBER 2024 AMENDMENT TO THE FY2024-2027 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

WHEREAS, 23 CFR §450.326 requires the development of a fiscally constrained Transportation Improvement Program (TIP) for Metropolitan Planning Organizations through the continuing, cooperative, and comprehensive ("3C") multimodal transportation planning process; and

WHEREAS, the North Front Range Transportation & Air Quality Planning Council as the Metropolitan Planning Organization (MPO) is the agency responsible for developing the TIP in accordance with the above stated regulation; and

WHEREAS, transportation projects programmed in the current TIP for FY2024-2027 are consistent with the 2050 Regional Transportation Plan (RTP), adopted September 7, 2023; and

WHEREAS, the Air Quality Conformity Findings conducted on the FY2024-2027 were positive and this TIP Amendment does not change the positive conformity findings on the FY2024-2027 TIP; and

WHEREAS, the Off-Cycle December 2024 TIP Amendment increases the amount of emissions benefits and either improves or does not substantially reduce the cost effectiveness of those emissions benefits; and

WHEREAS, the FY2024-2027 TIP remains fiscally constrained.

NOW, THEREFORE, BE IT RESOLVED, the North Front Range Transportation & Air Quality Planning Council hereby amends the FY2024-2027 TIP by adding and revising the following project:

Adding the CDOT Region 4 new project US287: Median Safety South Berthoud with \$2,036,250
 Federal DIS funding and \$300,000 State FASTER funding in FY25, \$239,005 Federal HSIP funding and \$356,160 State FASTER funding in FY26, and \$484,385 in Federal HSIP funding in FY27.

Passed and approved at the regular meeting of the North Front Range Transportation & Air Quality Planning Council held this 9th day of January 2025.

ATTEST:	Johnny Olson, Chair
Paul Sizemore, Executive Director	





2024 MMOF Call for Projects: Discussion





Program Overview



Project Applications + Recommendations



Next Steps

MMOF Goals



- Benefits seniors by making aging in place more feasible;
- Benefits residents of communities, in rural and disproportionately impacted communities, by providing them with more accessible and flexible public transportation services;
- Provides enhanced mobility for persons with disabilities;
- Provides safe routes to school for children; and
- Increases access to and/or usage of transit or multi-use facilities.*
- Reduces emissions of air pollutants, including hazardous air pollutants and greenhouse gases, that contribute to adverse environmental effects, including but not limited to climate change, and adverse human health effects

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2024 MMOF Call: FY2024-2028 Funding Estimates



Fiscal Year	Category A (75%)	Category B (25%)	Total Available
2024	\$287,841	\$95,947	\$383,788
2025	\$116,819	\$38,940	\$155,759
2026	\$863,605	\$287,868	\$1,151,473
2027	\$1,041,223	\$347,074	\$1,388,297
2028	\$1,096,478	\$365,493	\$1,461,971
Total	\$3,405,966	\$1,135,322	\$4,541,288

^{*}Goal added by NFRMPO in the 2019 MMOF Call for Projects.

2024 MMOF Call: Schedule

2024 MMOF Call: Funding Goals Per Category



	Project Types		
	Category A	Category B	
	Quantifiable GHG Reducing Projects	Non-Quantifiable	
		or Non-GHG	Total
		Reducing	
Projects		Projects	
Funding Available	\$3,405,966	\$1,135,322	\$4,541,288
Maximum Award per Sponsor	\$1,702,983	\$567,661	\$2,270,644

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Activity	Date
Planning Council Action on MMOF Call Process	October 3, 2024
Call for Projects Opens	October 4, 2024
MMOF Applicant Workshop	October 7, 2024
Project Descriptions Due to NFRMPO	October 11, 2024
NFRMPO feedback on Project Descriptions	October 18, 2024
Draft Project Applications due to NFRMPO - CDOT Review	October 25, 2024
NFRMPO GHG Emissions Reduction Results Discussion	Week of November 4
CDOT feedback on Draft Applications	~November 8
Call for Projects Closes - Applications Due to NFRMPO (6 weeks open)	November 15, 2024
NFRMPO sends out scoring materials	November 18, 2024
Questions about applications to be sent to NFRMPO to be distributed to project sponsors	November 22, 2024
Scoring worksheets due to NFRMPO	Week of December 2
Scoring Meeting	December 13, 2024
TAC Discussion of Recommended Projects – Staff Presentation	December 18, 2024
Council Discussion of Recommended Projects – Applicant Presentations	January 9, 2025
TAC Recommendation on MMOF Awards	January 15, 2025
Council Action on MMOF Awards	February 6, 2025



Project ID	Project Name	Sponsor	MMOF Request
Category A			
MMOF-02	Battery Electric Bus Purchase	Ft. Collins	\$850,000
MMOF-03	Foothills Transit Station and Roundabout	Ft. Collins	\$539,547
MMOF-04	Connecting North College	Ft. Collins	\$313,437
MMOF-09	Roundabout WCR13 and Roosevelt Pkwy	Johnstown	\$116,819
MMOF-10	Taft Hill Corridor Project	Larimer County	\$1,700,000
MMOF-11	US 34 Transit Sidewalk Connectivity Project	Loveland	\$1,388,297
MMOF-12	Great Western Trail Paving	Severance	\$658,000
MMOF-14	Windsor Sidewalk Improvements at Railroad Crossings	Windsor	\$815,580
		Category A Subtotal	\$6,381,680
Category B			
MMOF-01	Collins St (WCR74) Corridor Design	Eaton	\$275,000
MMOF-05	Front Range Passenger Rail Fort Collins and Loveland Station	Ft. Collins	\$567,661
MMOF-06	10th Street Transit Vision	Greeley	\$450,000
MMOF-07	Greeley Active Modes Plan	Greeley	\$150,000
MMOF-08	Highway 34 Bypass Trail West	Greeley	\$465,000
MMOF-13	Weld County On-demand Transit Program	Weld County	\$567,661
		Category B Subtotal	\$2,475,322
		Total MMOF Requests	\$8,857,002



2024 MMOF Call: State Funding Availability and Requests

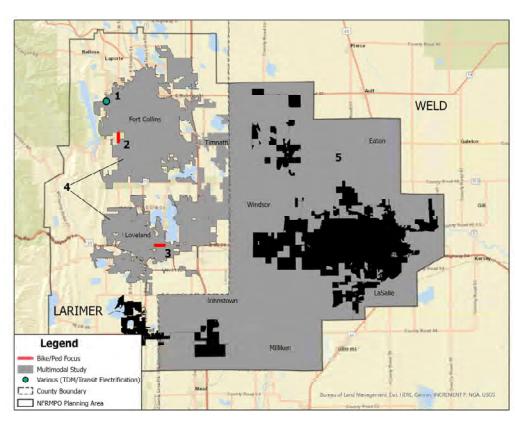


Program	FY2024	FY2025	FY2026	FY2027	FY2028	Total	
MMOF	\$383,788	\$155,759	\$1,151,473	\$1,388,297	\$1,461,971	\$4,541,288	Total Available
	\$857,538	\$534,578	\$4,768,049	\$1,920,606	\$776,231	\$8,857,002	Total Requests
	-\$473,750	-\$378,819	-\$3,616,576	-\$532,309	\$685,740	-\$4,315,714	Difference

	Multimodal Transportation and Mitigation Options Fund (MMOF): Category A				
Rank	Project ID	Project Name	MMOF Request	Scoring Committee Recommendation	
1	MMOF-11	US 34 Transit Sidewalk Connectivity Project	\$1,388,297	\$1,388,297	
2	MMOF-03	Foothills Transit Station and Roundabout	\$539,547	\$317,669	
3	MMOF-10	Taft Hill Road Corridor Project	\$1,700,000	\$1,700,000	
4	MMOF-04	Connecting North College	\$313,437		
5	MMOF-02	Battery Electric Bus Purchase	\$850,000		
6	MMOF-14	Windsor Sidewalk Improvements at Railroad Crossings	\$815,580		
7	MMOF-12	Great Western Trail Paving	\$658,000		
8	MMOF-09	Roundabout WCR13 and Roosevelt Pkwy	\$116,819		
			Total	\$3,405,966	

	Multimodal Transportation and Mitigation Options Fund (MMOF): Category B					
Rank	Score	Project Name	Funding Request	Scoring Committee Recommendation		
1	MMOF-05	FRPR Fort Collins and Loveland Station	\$567,661	\$567,661		
2	MMOF-13	Weld County On-demand Transit Program	\$567,661	\$567,661		
3	MMOF-06	10th Street Transit Vision	\$450,000			
4	MMOF-07	Greeley Active Modes Plan	\$150,000			
5	MMOF-08	Highway 34 Bypass Trail West	\$465,000			
6	MMOF-01	Collins St. (WCR74) Corridor Design	\$275,000			
			Total	\$1,135,322		

- Foothills Transit Station and Roundabout (Fort Collins)
- Taft Hill Road Corridor Project (Larimer County)
- 3 US 34 Transit Sidewalk Connectivity Project (Loveland)
- 4 Front Range Passenger Rail Fort Collins and Loveland Station
- 5 Weld County On-demand Transit Program*





2024 MMOF Call – Category A US 34 Transit Sidewalk Connectivity Project (Loveland)

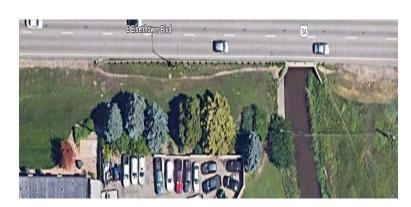


Project Provides Critical ADA Accessible Multiuse Trail to:

- Four COLT Bus Stops
 - Connectivity to Centerra-Loveland Mobility Hub
 - Future Connectivity to Greeley
 - Connectivity to FLEX
- Regional Trail Network via Recreation Loop
- Disadvantaged Residential Neighborhood
- Business, Retail, and Job Opportunities
- Mountain View High School

Project Supports the Following Plans:

- Regionally Significant Corridor #2 (US 34)
- NFRMPO 10 Year Plan Tier 1 Project Scope
- 2050 Regional Transit Corridor (RTC) #2
- 2021 Active Transportation Plan (ATP) corridor #11
- US 34 PEL –Recommended active transportation facilities along this portion of the US 34
- Create Loveland, Connect Loveland and Parks Recreation, Open Lands & Trails Master Plan



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2024 MMOF Call – Category A US 34 Transit Sidewalk Connectivity Project (Loveland)



Madison Ave to Boise Ave (Limits of Alternatives 1 & 2)



Boise Ave to Denver Ave (Limits of Alternatives 1, 2, & 3)



2024 MMOF Call - Category A Foothills Transit Station & Roundabout (Fort Collins)



PROJECT:

Construct the new Foothills Transit Station and roundabout at the intersection of Overland Trail and West Elizabeth Street.

DESCRIPTION:

Construct a new transit station and roundabout that will serve as the western terminus of the future West Elizabeth BRT establishing a direct connection between CSU's Main and Foothills campuses. Funds are requested for additional design, electrical, and ROW work.

This project will mitigate safety issues, improve quality of life, alleviate environmental concerns, and allow for improved service planning.

BENEFITS:

- Mobility hub on the west side of town providing access to transit options and alternative modes of transportation
- Reduce SOV and GHG emissions
- Transportation equity for APPs
- Removal of buses from residential streets
- Reduce # of accidents at intersection and improve safety features in project area

Total: \$12,385,488

MMOF Request: \$539,547

Match:

FTA FY23 RAISE: \$10,713,570 CDOT FY24/25 FASTER: \$400,000 • CSU In-Kind Contribution: \$732,371

2024 MMOF Call – Category A Foothills Transit Station & Roundabout (Fort Collins)





	Foothills Station – Milestones	Estimated Completion Date
	Complete 100% Design	7/18/2025
	NEPA Approval & Other Environmental Reviews	7/18/2025
	Permitting	3/30/2026
	Specifications and Estimates	7/18/2025
	Public Involvement (Design Feedback)	7/18/2025
	ROW Acquisition	3/30/2026
,	Procurement (Execute Contract)	1/30/2026
	Construction Begins	3/30/2026
	Construction Complete	9/30/2027

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2024 MMOF Call – Category A Taft Hill Road Corridor Project (Larimer)



PROJECT:

Improve section of Taft Hill Rd to a four-lane arterial standard with multi-modal improvements. Project is from Brixton to Horsetooth.

DESCRIPTION:

The project aims to upgrade LCR 19 (Taft Hill Road) to a four-lane arterial standard between W Horsetooth Road and Brixton Road. It includes multi-modal improvements such as new sidewalks, new side path, protected bike lanes, and safer crossings.

These enhancements will improve access to key community centers and promote transportation equity for all residents, including those from disadvantaged communities.

BENEFITS:

- Reduction GHG emissions, congestion, delays & conflict
- Increased opportunities for multi-modal transportation with new protected facilities (increased safety)
- Increased access to Transfort routes
- Improvements will allow decrease in travel time for all modes of travel

COST:

• Total: \$2,374,793

MMOF Request: \$1,700,000

Match:

Larimer County: \$627,297Fort Collins: \$47,496

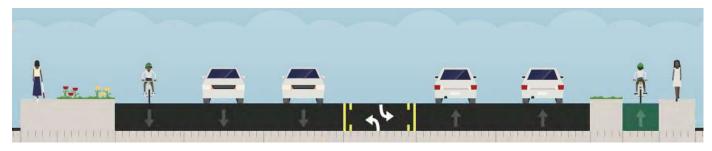
2024 MMOF Call – Category A Taft Hill Road Corridor Project (Larimer)



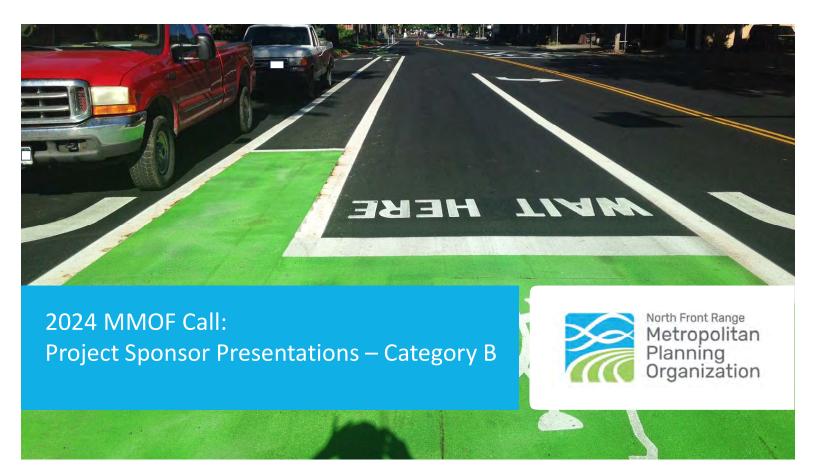
Existing Sample Cross Section



Proposed Sample Cross Section



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2024 MMOF Call – Category B FRPR Fort Collins & Loveland Stations (Fort Collins)



PROJECT:

Station area planning for Front Range Passenger Rail for City of Fort Collins and City of Loveland.

DESCRIPTION:

Identify train station locations for the forthcoming passenger rail service. Fort Collins and Loveland are two of nine stations identified connecting the Front Ranger of Colorado from Fort Collins to Pueblo.

Criteria for station location will include: coordination with local transit (Transfort & COLT), multi-modal connectivity, and site consideration such as availability, size/configuration, land use and economic development opportunities, RR operations, and environmental considerations (pre-NEPA).

Equitable community engagement will be vital to the process.

BENEFITS:

- Reduction in SOV and GHG emissions
- Investment in infrastructure and economic development
- Provides mobility options to persons with disabilities, seniors, children, and anyone without a vehicle
- Increased ridership for multi-modal transportation
- Ease for commuting and tourism

COST:

Total: \$1,038,629

Fort Collins: \$602,405 (58%)Loveland: \$436,224 (42%)

• MMOF Request: \$567,661

Match:

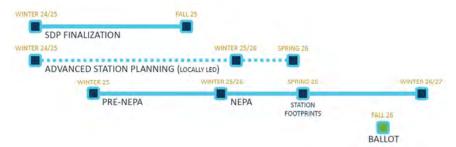
Fort Collins: \$272,102Loveland: \$98,520

2024 MMOF Call – Category B FRPR Fort Collins & Loveland Stations (Fort Collins)





TIMELINE:



COORDINATION:

Out of nine communities slated for Front Range Passenger Rail (FRPR) stations, four of them have not identified a station location including Fort Collins and Loveland. The FRPR District is working closely with CDOT and the FRA on a Service Development Plan which will inform a Fall 2026 ballot initiative that will ultimately fund the service. Our station locations should be chosen before the ballot initiative.

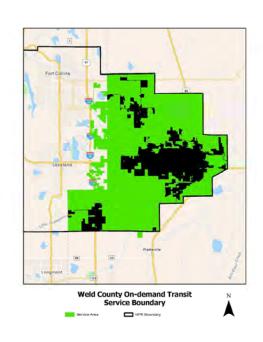
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- Program offers individuals 60+ and individuals living with a disability a ride in a paratransit bus
- Service is free for the rider
- Service will operate 1 bus in the NFRMPO area in Weld County
- Funding for 3 years of service
- Operate from 9/1/25-8/31/28
- Project partners:
 - Eaton
 - Johnstown
 - LaSalle
 - Milliken
 - Timnath
 - Windsor

2024 MMOF Call – Category B Weld County On-demand Transit Program





2024 MMOF Call – Category B Weld County On-demand Transit Program



MMOF Project Goals

- ✓ Benefit seniors (60+) by making aging in place more feasible for them.
- ✓ Benefits residents of rural and disproportionately impacted communities by providing them with more accessible and flexible public transportation services.
- ✓ Provide enhanced mobility for persons with disabilities.
- · Provide safe routes to school for children.
- ✓ Increase access to and/or usage of transit or multi-use facilities.
- ✓ Reduce emissions of air pollutants, including hazardous air pollutants and greenhouse gases, that contribute to adverse environmental effects, including but not limited to climate change and adverse human health effects.

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2024 MMOF Call: Next Steps



- January 15, 2025 TAC Recommendation
- February 6, 2025 Council Action

2024 MMOF Call: Questions?



Mark Northrop

Transportation Planner II (970) 289-8279

mnorthrop@nfrmpo.org

MMOF Inquiries

planning@nfrmpo.org