

NORTH FRONT RANGE TRANSPORTATION & AIR QUALITY PLANNING COUNCIL

HYBRID MEETING AGENDA

June 1, 2023

<u>In-Person Attendance Option</u> Greeley City Council Chambers 1001 11th Avenue Greeley, CO 80631	<u>Virtual Attendance Option</u> Call-in Number: (408) 650-3123 Access Code: 814-514-261-857-813 Online Meeting: https://bit.ly/3VGQ52U
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For assistance during the meeting, please contact Alex Gordon – agordon@nfrmpo.org or 970.289.8279

Pledge of Allegiance

Public Comment- 2 Minutes Each (accepted on items not on the Agenda) Anyone in the audience will be given time to speak to items on the Consent Agenda. Please ask for that item to be removed from the Consent Agenda. Items pulled will be heard at the beginning of the regular agenda. Members of the public will be given an opportunity to speak to all other items prior to Council action being taken.

- 1) Acceptance of Meeting Agenda
- 2) Approval of Minutes - Lead Planning Agency for Air Quality/MPO – May 4, 2023 (Page 8)

Lead Planning Agency for Air Quality Agenda

REPORTS:

- | | | |
|--|----------------------|------|
| 3) Air Pollution Control Division (APCD) (Handout) | Jessica Ferko – APCD | 6:05 |
| 4) Regional Air Quality Council (RAQC) (Handout) | (Written) | |
| 5) NFRMPO Air Quality Program Updates (Handout) | (Written) | |

Metropolitan Planning Organization Agenda

REPORTS:

- | | | |
|--|---|------|
| 6) Report of the Chair | Scott James – Council Chair, Weld County Commissioner | 6:15 |
| 7) Executive Director Report | | |
| • SS4A | | |
| • Shift your Ride | Suzette Mallette - Executive Director | 6:20 |
| • RAQC Programs Request (Handout) | | |
| 8) TAC (Page 13) | (Written) | |
| 9) Mobility (Handout) | (Written) | |
| 10) Community Advisory Committee (CAC) (Page 14) | (Written) | |

PRESENTATIONS:

- | | | |
|--|---|------|
| 11) State Demographer Presentation (Handout) | Elizabeth Garner - State Demographer | 6:30 |
| 12) NFRMPO Models Presentation (Handout) | Medora Bornhoft- Transportation & Air Quality Planner III
Sean McAtee – CS | 6:40 |

CONSENT AGENDA:

- | | | |
|--|--|------|
| 13) 2023 Congestion Management Process (CMP)
Resolution 2023-10 (Page 15) | Alex Gordon - Transportation Planner III | 7:05 |
|--|--|------|

ACTION ITEMS:

- | | | |
|---|---|------|
| 14) May 2023 TIP Amendment Resolution 2023-11 (Page 17) | AnnaRose Cunningham - Transportation Planner II | 7:10 |
| 15) 2050 RTP Goals, Objectives, Performance Measures, and Targets (GOPMT) (Page 25) | Jerome Rouser - Transportation Planner I | 7:15 |



DISCUSSION ITEMS:

16) 2023 Call for Projects <i>(Page 27)</i>	AnnaRose Cunningham	7:20
17) NFRMPO Priorities List <i>(Page 36)</i>	Becky Karasko - Transportation Planning Director	7:35
18) 2050 RTP Fiscally Constrained Plan <i>(Handout)</i>	AnnaRose Cunningham	7:40
19) 2050 RTP Projects <i>(Handout)</i>	Medora Bornhoft	7:55
20) NFRMPO 2050 RTP Greenhouse Gas (GHG) Transportation Report <i>(Handout)</i>	Medora Bornhoft	8:05

COUNCIL REPORTS:

Transportation Commission	Kathleen Bracke - Transportation Commissioner	8:15
CDOT R4 Update	Heather Paddock - CDOT R4 Transportation Director	
STAC Report <i>(Page 38)</i>	(Written)	
Colorado Transportation Investment Office (CTIO) <i>(Page 41)</i>	(Written)	
Nonattainment Area Air Pollution Mitigation Enterprise (NAAPME)	Kristin Stephens – Larimer County Commissioner	
Front Range Passenger Rail District	Will Karspeck – Past Chair, Mayor Town of Berthoud Johnny Olson – City of Greeley Councilmember	
TPR Boundary Study	CDOT	
Host Council Member Report	Johnny Olson	8:30

MEETING WRAP UP:

Next Month's Agenda Topic Suggestions	8:35
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MPO Planning Council

Weld County

Scott James, Commissioner – Chair

Alternate- Perry Buck, Commissioner

City of Loveland

Jon Mallo, Councilmember - Vice Chair

Alternate- Steve Olson, Councilmember

Town of Berthoud

William Karspeck, Mayor – Past Chair

Alternate- Mike Grace, Mayor Pro Tem

Town of Eaton

Liz Heid, Mayor Pro Tem

Alternate- Glenn Ledall, Trustee

City of Evans

Mark Clark, Mayor

City of Fort Collins

Tricia Canonico, Councilmember

Alternate- Jeni Arndt, Mayor

Town of Garden City

Fil Archuleta, Mayor

City of Greeley and Greeley Evans Transit (GET)

Johnny Olson, Councilmember

Alternate- Brett Payton, Mayor Pro Tem

Town of Johnstown

Troy Mellon, Mayor Pro Tem

Larimer County

Kristin Stephens, Commissioner

Alternate- Jody Shaddock-McNally, Commissioner

Town of LaSalle

Paula Cochran, Trustee

Town of Milliken

Dan Dean, Trustee

Alternate- Elizabeth Austin, Mayor

Town of Severance

Frank Baszler, Councilmember

Alternate- Matt Fries, Mayor

Town of Timnath

Lisa Laake, Mayor Pro Tem

Town of Windsor

Paul Rennemeyer, Mayor

Alternate- Barry Wilson, Mayor Pro Tem

CDPHE- Air Pollution Control Division

Jessica Ferko, Manager, Planning & Policy Program

Colorado Transportation Commission

Kathleen Bracke, Commissioner

Alternate- Heather Paddock, Region 4 Director



MPO MEETING PROCEDURAL INFORMATION

1. The order of the agenda will be maintained unless changed by the MPO Planning Council Chair (MPO Chair).
2. "Public Comment" is a time for citizens to address the Planning Council on matters that are not specifically on the agenda. Each citizen shall be limited to a total of two (2) minutes time for public comment, or at the discretion of the MPO Chair.
3. Before addressing the Planning Council, each individual must be recognized by the MPO Chair, come and stand before the Council and state their name and address for the record. (All proceedings are taped.)
4. For each Action item on the agenda, the order of business is as follows:
 - MPO Chair introduces the item; asks if formal presentation will be made by staff
 - Staff presentation (optional)
 - MPO Chair requests citizen comment on the item (two minute limit for each citizen)
 - Planning Council questions of staff on the item
 - Planning Council motion on the item
 - Planning Council discussion
 - Final Planning Council comments
 - Planning Council vote on the item
5. Public input on agenda items should be kept as brief as possible, and each citizen shall be limited to two (2) minutes time on each agenda item, subject to time constraints and the discretion of the MPO Chair.
6. During any discussion or presentation, no person may disturb the assembly by interrupting or by any action such as applause or comments. Any side conversations should be moved outside the meeting room. Courtesy shall be given to all speakers.
7. All remarks during the meeting should be germane to the immediate subject.

GLOSSARY

5303 & 5304	FTA program funding for multimodal transportation planning (jointly administered with FHWA) in metropolitan areas and States
5307	FTA program funding for public transportation in Urbanized Areas (i.e. with populations >50,000)
5309	FTA program funding for capital investments
5310	FTA program funding for enhanced mobility of seniors and individuals with disabilities
5311	FTA program funding for rural and small Urban Areas (Non-Urbanized Areas)
5326	FTA program funding to define “state of good repair” and set standards for measuring the condition of capital assets
5337	FTA program funding to maintain public transportation in a state of good repair
5339	FTA program funding for buses and bus facilities
3C	Continuing, Comprehensive, and Cooperative
7th Pot	CDOT’s Strategic Investment Program and projects —originally using S.B. 97-01 funds
AASHTO	American Association of State Highway & Transportation Officials
ACP	Access Control Plan
ADA	Americans with Disabilities Act of 1990
ADT	Average Daily Traffic (also see AWD)
AIS	Agenda Item Summary
AMPO	Association of Metropolitan Planning Organizations
APCD	Air Pollution Control Division (of Colorado Department of Public Health & Environment)
AQCC	Air Quality Control Commission (of Colorado)
ATP	Active Transportation Plan
AWD	Average Weekday Traffic (also see ADT)
BUILD	Better Utilizing Investments to Leverage Development (the competitive federal grant program that replaced TIGER)
CAAA	Clean Air Act Amendments of 1990 (federal)
CBE	Colorado Bridge Enterprise funds
CDOT	Colorado Department of Transportation
CDPHE	Colorado Department of Public Health and Environment
CMAQ	Congestion Mitigation and Air Quality (an FHWA funding program)
CMP	Congestion Management Process
CNG	Compressed Natural Gas
CO	Carbon Monoxide
COLT	City of Loveland Transit
CPG	Consolidated Planning Grant (combination of FHWA PL & FTA 5303 planning funds)
CFY	Calendar Fiscal Year
DOT	(United States) Department of Transportation
DRCOG	Denver Regional Council of Governments
DTD	CDOT Division of Transportation Development
DTR	CDOT Division of Transit & Rail
EIS	Environmental Impact Statement
EJ	Environmental Justice
EPA	Environmental Protection Agency

GLOSSARY (cont'd)

FAST ACT	Fixing America's Surface Transportation Act (federal legislation, signed December 2015)
FASTER	Funding Advancements for Surface Transportation and Economic Recovery (Colorado's S.B. 09-108)
FHWA	Federal Highway Administration
FNC	Freight Northern Colorado Plan
FRA	Federal Railroad Administration
FTA	Federal Transit Administration
FY	Fiscal Year (October to September for federal funds; July to June for state funds; January to December for local funds)
FFY	Federal Fiscal Year
GET	Greeley-Evans Transit
GOPMT	Goals, Objectives, Performance Measures, and Targets
HOV	High Occupancy Vehicle
HPTE	High-Performance Transportation Enterprise (Colorado)
HTF	Highway Trust Fund (the primary federal funding source for surface transportation)
HUTF	Highway Users Tax Fund (the State's primary funding source for highways)
INFRA	Infrastructure for Rebuilding America (a competitive federal grant program for freight improvements)
I&M or I/M	Inspection and Maintenance program (checking emissions of pollutants from vehicles)
ITS	Intelligent Transportation Systems
LCMC	Larimer County Mobility Committee
LRP or LRTP	Long Range Plan or Long Range Transportation Plan
MAP-21	Moving Ahead for Progress in the 21st Century (2012 federal transportation legislation)
MAPG	Mobility and Access Priority Group, formerly known as the Senior Transportation Coalition (STC)
MMOF	Multimodal Options Fund (state funds allocated to MPOs and TPRs in SB18-001)
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
MPO	Metropolitan Planning Organization
MVEB	Motor Vehicle Emissions Budget
NAA	Non-Attainment Area (for certain air pollutants)
NAAQS	National Ambient Air Quality Standards
NARC	National Association of Regional Councils
NEPA	National Environmental Policy Act
NFRT & AQPC	North Front Range Transportation & Air Quality Planning Council (also NFRMPO)
NFRMPO	North Front Range Metropolitan Planning Organization (also NFRT & AQPC)
NHS	National Highway System
NMP	Non-Motorized Plan
NoCo	Northern Colorado Bicycle and Pedestrian Collaborative
NOx	Nitrogen Oxides
OBD	On-Board Diagnostics (of a vehicle's engine efficiency and exhaust)
O ₃	Ozone

GLOSSARY (cont'd)

PL	Federal Planning (funds)
PIP	Public Involvement Plan
POP	Program of Projects
PPP (also P3)	Public Private Partnership
R4 or R-4	Region 4 of the Colorado Department of Transportation
RAQC	Regional Air Quality Council
RNMC	Regional Non-Motorized Corridor
RPP	Regional Priority Program (a funding program of the Colorado Transportation Commission)
RSC	Regionally Significant Corridor
RTC	Regional Transit Corridor
RTD	Regional Transportation District in the Denver Region or Regional Transportation Director for CDOT Regions
RTE	Regional Transit Element
RTP	Regional Transportation Plan
SH	State Highway
SIP	State Implementation Plan (air quality)
SOV	Single Occupant Vehicle
SPR	State Planning and Research (federal funds)
SRTS (<i>see TA</i>)	Safe Routes to School (a pre-MAP-21 FHWA funding program)
STAC	Statewide Transportation Advisory Committee
STIP	Statewide Transportation Improvement Program
STBG (<i>previously STP-Metro</i>)	Surface Transportation Block Grant (a FAST Act FHWA funding program)
SWC&FRPRC	Southwest Chief & Front Range Passenger Rail Commission
TAC	Technical Advisory Committee (of the NFRMPO)
TA (<i>previously TAP</i>)	Transportation Alternatives program (an FHWA funding program)
TAZ	Transportation Analysis Zone (used in travel demand forecasting)
TC	Transportation Commission of Colorado
TDM	Transportation Demand Management
TIGER	Transportation Investment Generating Economic Recovery (a competitive federal grant program from 2009-2017 replaced by BUILD)
TIP	Transportation Improvement Program
Title VI	U.S. Civil Rights Act of 1964, prohibiting discrimination in connection with programs and activities receiving federal financial assistance
TMA	Transportation Management Area (federally-designated place >200,000 population)
TOD	Transit Oriented Development
TPR	Transportation Planning Region (state-designated)
TRAC	Transit & Rail Advisory Committee (for CDOT)
UFR	Upper Front Range TPR
UPWP	Unified Planning Work Program
VMT	Vehicle Miles Traveled
VOC	Volatile Organic Compound
WCMC	Weld County Mobility Committee

**Meeting Minutes of the
NORTH FRONT RANGE TRANSPORTATION &
AIR QUALITY PLANNING COUNCIL**

**May 4, 2023
Hybrid Meeting in Evans, CO**

Voting Members Present:

Scott James – Chair	-Weld County
Jon Mallo – Vice Chair	-Loveland
Will Karspeck – Past Chair	-Berthoud
Kathleen Bracke	-Transportation Commission
Mark Clark	-Evans
Paula Cochran	-LaSalle
Dan Dean	-Milliken
Jessica Ferko	-APCD
Liz Heid	-Eaton
Troy Mellon	-Johnstown
Johnny Olson	-Greeley
Paul Rennemeyer	-Windsor
Kristin Stephens	-Larimer County

Voting Members Absent:

Fil Archuleta	-Garden City
Frank Baszler	-Severance
Lisa Laake	-Timnath
Tricia Canonico	-Fort Collins

MPO Staff:

Suzette Mallette, Executive Director; **Becky Karasko**, Transportation Planning Director; **Cory Schmitt**, Mobility Director; **Alex Gordon**, Transportation Planner III; **Medora Bornhoft**, Transportation and Air Quality Planner III; and **AnnaRose Cunningham**, Transportation Planner II.

In Attendance: Brad Buckman, Nicole Hahn, Omar Herrera, Bhooshan Karnik, Will Jones, Katrina Kloberdanz, Deanna McIntosh, Tom Moore, Mark Oberschmidt, Heather Paddock, Mark Peterson, Evan Pinkham, Randy Ready, Elizabeth Relford, Mike Silverstein, Cody Sims, Steve Teets, Eric Tracy, and Paul Trombino III.

Chair James called the MPO Council meeting to order at 6:00 p.m.

Public Comment:

Steve Teets, member of the Weld County Mobility Committee, requested more extensive information be included in the Rider's Guides and stated the new Rider's Guides are missing information contained in previous versions. Additionally, he requested more mobility options and stated with the increase in available state and federal funds for transportation that those funds should be used to increase transportation options, improved transit, bike, and ped, and reduce pollution.

Move to Approve Agenda and Minutes

Mallette stated the presentation on the Poudre River Trail would not occur at the meeting. Stephens **moved** to *APPROVE THE MAY 4, 2023, MEETING AGENDA AS AMENDED*. The motion was **seconded** by Heid and **passed** unanimously.

Stephens noted the minutes misspelled her name. Stephens **moved** to *APPROVE THE APRIL 6, 2023, MEETING MINUTES AS AMENDED*. The motion was **seconded** by Clark and **passed** unanimously.

Lead Planning Agency for Air Quality Agenda

Chair James opened the Air Quality portion of the meeting.

REPORTS:

Air Pollution Control Division (APCD)

A written report was provided.

Regional Air Quality Council (RAQC)

A written report was provided.

NFRMPO Air Quality Program Updates

Bornhoft discussed the EPA's Climate Planning Grant and stated the NFRMPO is not eligible to apply for funding in Phase 1 but would be eligible to apply for funds from the State in Phase 2. She also mentioned a public comment opportunity on the Buy America Waivers in the Federal Register, which is open through May 22, 2023.

Metropolitan Planning Organization (MPO) Agenda

Chair James opened the MPO portion of the meeting.

REPORTS:

Report of the Chair

No report.

Executive Director Report

Mallette noted the bills which have passed the Colorado Legislature and those remaining prior to the end of the session May 9, 2023.

TAC

A written report was provided.

Mobility

A written report was provided.

Finance

A written report was provided.

Q1 2023 TIP Modifications

A written report was provided.

ACTION ITEMS:

April 2023 Off-Cycle TIP Amendment – Cunningham discussed the Amendment to add a new project on I-25 for surface treatment north of SH14.

Mellon **moved** to approve the *RESOLUTION NO. 2023-08 FOR THE APRIL 2023 OFF-CYCLE AMENDMENT TO THE FY2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)*. The motion was **seconded** by Clark and **passed** unanimously.

FY2024-2025 Unified Planning Work Program (UPWP) – Karasko explained the FY2024-2025 UPWP Tasks, including those in response to new federal requirements as well as the FY2024 budget. She stated TAC recommended approval of the UPWP Tasks and Finance Committee recommended approval of the budget.

Olson **moved** to approve *RESOLUTION NO. 2023-09 FOR THE FY2024-2025 UNIFIED PLANNING WORK PROGRAM (UPWP) TASKS AND FY2024 BUDGET THE MARCH 2023 AMENDMENT TO THE FY2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)*. The motion was **seconded** by Karspeck and **passed** unanimously.

DISCUSSION ITEMS:

NFRMPO 2050 RTP Priorities List – Karasko provided background on CDOT’s 10-Year List and the NFRMPO 10-Year list, which is being renamed the “NFRMPO Priority Corridor with Candidate Projects List” to distinguish the two lists more clearly. TAC has reviewed and provided updates to the projects.

With the new Priority Corridors List name, the timeframe element is removed as timing is unknown. Transit and non-motorized are not organized by corridor, but rather by Tier. The NFRMPO’s list is provided to CDOT for their consideration for inclusion in the Region 4 10-Year Plan list and is exclusively for CDOT for this purpose only. For federal funds, the project must be in the RTP, not the Priority List. The Priorities list contains candidate projects on each corridor. Karasko stated staff had heard some confusion about the purpose of the list. TAC weighed in on the projects and corridors, but not on the new format.

Stephens and Bracke asked about TAC input. Mallette explained the community review occurred during the RTP development, and priorities came from TAC and Council. Mallette explained the list serves to identify Planning Council’s priorities. With the current 10-Year Plan funded through FY2030, FY2031 may be the next time any funds are available for projects on this list. Mallette noted Planning Council has given discretion to CDOT on which projects are ready to advance. Olson noted CDOT uses these priorities.

Chair James asked if the Tier 2 Roadway list is only state highways. Karasko explained some North I-25 projects are included on the Tier 2 list. Bracke noted the red boxes indicate changes to the Guiding Principles, they do not indicate priority of the Guiding Principles; safety is the priority. She stated it is unclear which projects will most advance safety and reduce severe crashes. Mallette stated a next step could be to develop a matrix for the projects. Bracke suggested the multimodal elements of the roadway projects be clarified and the need for transit on US34 should be emphasized. Mallette explained the 10-year plan process split the modes. Karasko noted the non-motorized list is shorter because many projects have been funded by local communities since 2020.

Bracke asked if projects from LinkNoCo should be on the list. Gordon explained the other two corridors from LinkNoCo are not on one of the six priority corridors identified by Planning Council in 2020. Bracke suggested the other two projects could be added. Mallo requested to see the list again in the matrix prior to approval.

2023 Congestion Management Process (CMP) – Gordon and Bornhoft presented the draft 2023 CMP, which meets federal requirements and provides a systematic approach to managing congestion in the region. The CMP identifies congestion, provides a toolbox of strategies, and will be implemented through upcoming Calls for Projects. Planning Council members discussed how the congestion analysis is missing congestion along US34 and I-25. Bornhoft explained the reliability measures are specifically defined per federal regulation and cannot be altered. Staff will add a caveat to the reliability measures in the CMP document. The Travel Time Index (TTI) is a regionally specific performance measure and was calculated for the most congested time periods in the region.

2023 Call for Projects Updates – Cunningham provided an update on the next Call for Projects to award \$22.7M in federal funds, which opens in August 2023. Most of the funding will be for FY2026 and FY2027, with some funding in FY2024 and 2025. There are two proposed set asides: RAQC ozone modeling and TMO Incubation.

Planning Council members first discussed the RAQC set-aside request. Olson asked why funds for the RAQC are from STBG instead of CMAQ. Cunningham explained air quality modeling is not eligible under CMAQ or CRP. Cunningham noted DRCOG is providing a proportional amount of funding for modeling based on population. Stephens noted this work is required within the nonattainment area. Tom Moore, RAQC, stated a more current year is needed to model emissions to build a new modeling platform. James asked about Nonattainment Area Air Pollution Enterprise (NAAPME) funds. Stephens stated it may not be an eligible expense. Olson asked what the modeling budget for North Front Range is. Moore explained that the entire modeling area plus the rest of the state is \$1M at a minimum.

Following in-depth discussion, Planning Council members expressed support for increasing the RAQC's existing set aside for ozone modeling from \$25,000 per year previously approved for FY2024 and FY2025 to \$50,000 per year for those two years. Cunningham will roll it into the May 2023 TIP Amendment.

Planning Council also expressed support for the TMO Incubator set aside of \$100,000 per year of CRP funds starting in FY2024.

Cunningham presented the eligible entities for the Call for Projects process and Planning Council members concurred.

Cunningham then led the Planning Council in a polling exercise to identify their priorities among the four goals in the 2050 RTP and their priorities among the proposed project scoring criteria associated with each goal. Poll results included the following ranked priorities:

1. Mobility
 1. Safety
 2. Infrastructure Condition
 3. System Performance (Congestion Management)
 4. Network Connectivity
2. Operations
 1. Integration with Regional Plans
 2. Leveraging Funding Sources
 3. Partnerships
 4. ITS/Operational Improvements
3. Multimodal
 1. Complete streets
 2. Transit
 3. Active Transportation
 4. VMT Reduction
4. Regional health
 1. Economic development
 2. Air Quality Emissions Reductions (GHG & Ozone)
 3. Equity

Planning Council members requested revising the "Mobility" goal to incorporate "Safety" in the title. Staff will bring the revised 2050 RTP goals to the June Planning Council meeting for approval.

Cunningham discussed next steps for the Call for Projects include a scoring criteria workshop with TAC, Planning Council discussions in June and July, and Planning Council approval of the Call process on August 4.

COUNCIL REPORTS:

Transportation Commission – Bracke reported the TC approved the agreement with CTIO for the TIFIA loan for North I-25. She stated the CDOT Region 4 update at the TC meeting provided a very good overview of projects. CDOT Region 4's 4P meetings will be held in May and June.

CDOT R4 Update – Paddock noted TC authorized funding for pothole repair and \$8M for North I-25 from Mulberry/CO14 to Owl Canyon, including resurfacing funds and TC funds for the \$20M project. There will be a ramp closure at US34 for the SB on-ramp. Progress continues on Segments 6, 7, and 8. The remaining 50 percent of paving will occur this year. Tolling and testing late this year or early next year. Tolling will begin in spring 2024. A designer has been secured for Segment 5. CDOT staff are currently working on a grant for Segment 5. Laporte to Wyoming border US287 Safety Study is underway. CO257 through Windsor – Eastman Park intersection project, with a full closure of CO257 in September and October.

STAC Report – A written report was provided.

Colorado Transportation Investment Office (CTIO) – A written report was provided.

I-25 Coalition – James reported Congressional representatives explained the Congressionally directed spending for several projects in the region.

Nonattainment Area Air Pollution Mitigation Enterprise (NAAPME) – Stephens noted NAAPME will meet May 25, 2023.

Front Range Passenger Rail District – Karspeck reported on procurement and purchasing policy, IT updates and new website, and emails. Olson stated both he and Karspeck are on the Planning Committee.

Host Council Member Report – Clark introduced new Evans City Manager Cody Sims. He then provided several project updates, including the 37th Street and 47th Ave roundabout project, funded by the NFRMPO and CDOT, which will open in June.

MEETING WRAP-UP:

Next Month's Agenda Topic Suggestions

None.

The meeting was adjourned at 8:27 p.m.

Meeting minutes submitted by: Medora Bornhoft and Becky Karasko, NFRMPO Staff

**EXECUTIVE SUMMARY of the
TECHNICAL ADVISORY COMMITTEE (TAC)
North Front Range Transportation and Air Quality Planning Council
May 17, 2023**

APPROVAL OF THE APRIL 19, 2023 TAC MINUTES

Oberschmidt moved to approve the April 19, 2023 TAC minutes. Hornkohl seconded the motion, which was approved unanimously.

AIR QUALITY AGENDA

Regional Air Quality Updates – Moore stated the RAQC Board will be discussing control strategies at their June 2, 2023 meeting and will approve concepts and regulatory language at their July 7 RAQC board meeting. Bornhoft stated the 2050 RTP GHG Transportation Report needs to be sent to APCD and TC in mid-July, NFRMPO staff will take a draft to the Planning Council at their June meeting.

ACTION ITEMS

May 2023 TIP Amendment – Cunningham reviewed the eight revision requests to the current TIP. Relford moved to recommend Planning Council approve the May 2023 TIP Amendment. Hahn seconded the motion, which was approved unanimously.

2023 Congestion Management Process (CMP) – Gordon reviewed the changes to the draft 2023 CMP from discussions with the TAC and Planning Council. Hornkohl moved to recommend Planning Council approve the 2023 Congestion Management Process. Oberschmidt seconded the motion, which was approved unanimously.

PRESENTATION

CDOT Statewide Freight Plan Overview – Craig Hurst, CDOT Freight Branch Manager, reviewed the effort underway to update the Colorado Freight Plan based to meet new requirements from the Infrastructure Investment and Jobs Act (IIJA). CDOT is in the plan development phase through March 2024, then will focus on developing an Implementation Plan and Funding Plan. CDOT is seeking representatives from the NFRMPO region for the working group to provide input on the plan. Karasko and a Loveland representative will join the working group.

NFRMPO Models – Bornhoft explained the purpose and recent updates to the NFRMPO's two models, the Land Use Allocation Model (LUAM) and the Regional Travel Demand Model (RTDM). The NFRMPO received a grant from the Transportation Commission (TC) to enhance the model for the GHG Transportation Report. The grant is funding the conversion from household-based demand to person-based demand (e.g. consideration of age and person type); induced demand, including consideration of accessibility; and improvements to work from home. Bornhoft explained induced demand and how it is incorporated into the RTDM.

DISCUSSION ITEMS

NFRMPO Priorities List – Karasko shared an analysis of Tier 1 roadway projects in the Priorities List compared to the Transportation Commission criteria, as requested by Planning Council.

SS4A Grant Discussion – Cunningham asked TAC for guidance regarding the NFRMPO applying for a Safe Streets for All (SS4A) grant, including budget, geography, and purpose. Cunningham will follow up with interested communities about next steps.

2023 Call for Projects Discussion – Cunningham highlighted a proposed change to the 2050 RTP Goals to create a new Safety Goal, which will be taken to the Planning Council at their June meeting. Cunningham reviewed proposed scoring based on feedback from the Scoring Workshop held May 8, 2023.

2050 RTP Projects – Bornhoft reviewed major roadway projects submitted by local communities for inclusion in the 2050 RTP. Planning Council will review these projects at their June meeting.

**Executive Summary of the
North Front Range Metropolitan Planning Organization
Community Advisory Committee**

May 11, 2023

Attendees: Craig Hurst, York, Gary Strome, Pauline Migliore, Nathalie Rachline, Brad Ragazzo

Staff: Alex Gordon, AnnaRose Cunningham, Jerome Rouser

CDOT Statewide Freight Plan

Craig Hurst, CDOT, introduced the Statewide Freight Plan. Freight Plans are required for every state. CDOT is updating its Freight Plan because of IIJA, which requires a truck parking facility assessment, resiliency and redundancy, and population and sector analyses. CDOT will continue its focus on safety, mobility, and asset management, and add greenhouse gas emissions reductions, risk and resiliency, and equity and inclusion. The Plan will be developed over nine months, collecting data, mapping assets, identifying trends, conducting needs assessment and gap analyses, and identifying strategies. CDOT will be forming a work group to guide the project.

York asked what the busiest freight corridor is. Hurst noted I-25 to Wyoming is the busiest export corridor to Wyoming, while connections to the south via I-25 and US287 are the busiest import corridors. Hurst noted the Ports to Plains corridor is the busiest in the State. York asked to compare data between truck traffic and crashes. Hurst noted CDOT is getting better and creating programs to address safety-related freight issues. Cunningham asked about the first mile/last mile strategies related to freight beyond the National Highway System. Hurst responded that the middle mile is a key issue in Colorado and explained the middle mile is the deliveries to warehouses. Curbside management is also being studied. York asked about freight rail. Hurst responded that CDOT does not control rail and can encourage but not require more freight moved by rail. Hurst noted CDOT will update its State Rail Plan, which also addresses freight rail. Hurst also highlighted major freight rail projects happening in the State. Gordon asked about the evolution of freight planning within CDOT. Hurst highlighted electrification and capacity, investment, infrastructure, planning, and routing efficiency as focuses throughout CDOT. Cunningham asked about ways for the CAC to get involved in CDOT's Freight Plan. Hurst noted two outreach efforts in June and September as well as the Work Group that will have a diverse membership.

Colorado Bike Month

Jerome Rouser discussed the NoCo Bike & Ped Collaborative, including potential walk audits in Fort Collins, Loveland, Greeley, and along the Poudre Trail; Safe Routes to School, including the upcoming Work Group; and Colorado Bike Month throughout June and Bike to Wherever Day. Rachline asked what the objective of the initiative is. Rouser answered the objective is a mix of programming and infrastructure.

Shift Your Ride Summer Challenge

Gordon explained the Shift Your Ride Summer Challenge. CAC recommended reaching out to employee newsletters, chambers of commerce, and posting flyers in public spaces.

The meeting was adjourned at 7:23 p.m.

MEMORANDUM

To: NFRMPO Planning Council

From: Alex Gordon

Date: June 1, 2023

Re: 2023 Congestion Management Process (CMP) **CONSENT******

Background

According to the Federal Highway Administration (FHWA), the CMP is a systematic and regionally accepted approach for managing congestion. Every four years, the NFRMPO reviews its Congestion Management Process (CMP) to manage congestion in the region and identify the appropriate strategies to address it. CMPs build on the performance-based planning approach of the Regional Transportation Plan (RTP), identify and evaluate mitigation strategies, and describe potential implementation of described strategies.

In the process of developing the CMP, staff undertook the following steps:

- Identified congested segments of Regionally Significant Corridors (RSCs) using data from local communities, INRIX, the National Performance Management Research Dataset (NPMRDS), and other sources;
- Inventoried congestion strategies and their implementation since the 2019 CMP; and
- Developed a recommended Call for Projects capacity screening process.

TAC discussed the strategies and their relationship to the NFRMPO Call for Projects at their April 19, 2023 meeting. To address this feedback, NFRMPO staff have categorized strategies into Demand Management, Supply Management, and Capacity. NFRMPO staff presented to Planning Council at their May 4, 2023 meeting. Planning Council raised questions about which corridors meet the congested corridor definitions. NFRMPO staff added additional detail into the 2023 CMP to address these concerns, explaining data sources and the limits of the data.

The public comment period on the 2023 CMP opened May 1, 2023 and closed May 15, 2023. One comment was received during the Public Comment period asked about the location of congestion at US34 Business and US85 Business. The language on the map was updated to acknowledge the corridors, not the intersection.

The updated draft 2023 CMP is available online: <https://nfrmpo.org/wp-content/uploads/draft-2023-cmp-05102023.pdf>.

Action

Staff requests Planning Council adopt ***Resolution 2023-10*** approving the 2023 Congestion Management Process (CMP).

**RESOLUTION NO. 2023-10
OF THE NORTH FRONT RANGE TRANSPORTATION & AIR QUALITY PLANNING COUNCIL
ADOPTING THE 2023 CONGESTION MANAGEMENT PROCESS (CMP)**

WHEREAS, the North Front Range Transportation & Air Quality Planning Council (NFRMPO) is designated as the Metropolitan Planning Organization (MPO) in cooperation with local elected officials and is authorized and required to carry out the continuing, cooperative, and comprehensive (“3C”) transportation planning process that results in plans and programs that consider all transportation modes and supports community development, economic development, and social goals; and

WHEREAS, the NFRMPO was designated by the Governor of the State of Colorado as the MPO agency responsible for carrying out the transportation planning process, and for developing and amending the RTP; and

WHEREAS, the NFRMPO was federally designated in 2002 as the Transportation Management Area (TMA) for the Fort Collins and Greeley Urbanized Areas (UZAs); and

WHEREAS, the Infrastructure Investment & Jobs Act (IIJA) requires that all TMAs develop and implement a CMP as part of the metropolitan transportation planning process; and

WHEREAS, in accordance with IIJA, the NFRMPO will submit the updated CMP under the applicable provisions of Federal law to the Federal Highway Administration; and

WHEREAS, the CMP was first incorporated into the 2030 Regional Transportation Plan (RTP) and updated in the 2035 RTP, the 2040 RTP, and the 2045 RTP; and

WHEREAS, the CMP will be incorporated into the 2050 RTP; and

WHEREAS, the Planning Council approves the 2023 CMP and submits copies for informational purposes to CDOT;

NOW, THEREFORE, BE IT RESOLVED THAT the North Front Range Transportation & Air Quality Planning Council adopts the 2023 CMP to guide future transportation planning efforts to minimize congestion and congestion-related impacts in the NFRMPO.

Passed and adopted at the regular meeting of the North Front Range Transportation & Air Quality Planning Council held this 1st day of June, 2023.

Scott James, Chair

ATTEST:

Suzette Mallette, Executive Director

AGENDA ITEM SUMMARY (AIS)

North Front Range Transportation & Air Quality Planning Council



Meeting Date	Agenda Item	Submitted By
June 1, 2023 City of Greeley	May 2023 TIP Amendment	AnnaRose Cunningham
Objective/Request Action		
To approve the May 2023 Transportation Improvement Program (TIP) Amendment to the FY2023-FY2026 TIP.		<input type="checkbox"/> Report <input type="checkbox"/> Work Session <input type="checkbox"/> Discussion <input checked="" type="checkbox"/> Action
Key Points		
<p>The May 2023 TIP Amendment includes eight revision requests from CDOT Region 4, the City of Greeley, and the NFRMPO including:</p> <ul style="list-style-type: none"> Revising CDOT Region 4's project <i>I-25 Segment 5 (CO56 to CO66)</i> by adding \$137,857K TIFIA Loan funding in FY24. Revising Greeley's <i>10th Street Access Control Implementation</i> project by removing \$2,429K STBG/Local and increasing LOM by \$2,429K. Revising Greeley's <i>83rd Avenue Roadway Improvements</i> project by adding \$2,429K STBG/Local and decreasing LOM by \$2,249K. Revising the RAQC's <i>Regional Ozone Planning, Modeling, and Analysis</i> project by adding \$30K STBG/Local each year in FY24 and FY25. Incorporating the Greeley Program of Projects (POP) including the following revisions in FY2023: <ul style="list-style-type: none"> Adding \$2,047K FTA 5307/Local funding to <i>Greeley-GET Operating Assistance 50/50</i> Adding \$646K FTA 5307/Local funding to <i>Greeley-GET ADA Operations 80/20</i> Decreasing \$23K FTA 5307/Local funding from <i>Greeley-GET Preventative Maintenance 80/20</i> Adding new project <i>Greeley-GET Capital Projects 80/20</i> with \$2,507K (\$2,006K FTA 5307/\$501K Local) each year in FYs 2023-2026. <p>The attached May 2023 Policy Amendment Form provides additional information on these requests.</p>		
Committee Discussion		
This is the first and only time Planning Council is scheduled to see the May 2023 TIP Amendment.		
Supporting Information		
<p>The 30-day Public Comment period for the May 2023 TIP Amendment began on May 10, 2023 and concludes on June 8, 2023.</p> <p><u>Funding Types and Uses</u></p> <p>TIFIA - The Transportation Infrastructure Finance and Innovation (TIFIA) Act provides credit assistance for qualified projects of regional and national significance.</p> <p>Surface Treatment Block Grant (STBG) is a flexible funding program with many eligible project types, including roadway preservation, roadway improvement, bridge and tunnel projects, pedestrian and bicycle infrastructure, transit capital projects, and transportation planning studies. These funds may be used for any roads functionally classified as collector or above including National Highway System (NHS) roads.</p> <p>FTA \$5307, the Urbanized Area Formula Program is federal funding distributed by formula to transit agencies in urban areas over 50,000 in population and can be used for transit studies, capital investment in buses and fixed guideway systems, construction and maintenance of passenger facilities, and security equipment. \$5307 can cover operating costs in urban areas with populations under 200,000 and small bus systems operating in larger areas.</p>		

Advantages
<ul style="list-style-type: none"> Approval by the NFRMPO Planning Council will ensure available funds are assigned to projects in a timely manner and the FY2023-2026 TIP remains fiscally constrained.
Disadvantages
<ul style="list-style-type: none"> None noted.
Analysis/Recommendation
<ul style="list-style-type: none"> TAC supports adding the May 2023 TIP Amendment to the FY2023-2026 TIP.
Attachments
<ul style="list-style-type: none"> May 2023 Policy Amendment Form <i>Resolution 2023-11</i>

NFRMPO FY 2023 - FY 2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Policy Amendment #2023-A5

Submitted to: TAC and Planning Council

Prepared by: AnnaRose Cunningham

DATE: 5/10/2023

Strategic

PREVIOUS ENTRY

Title:	I-25: Segment 5 (CO56 to CO66)	Funding Source	Funding Program	Previous Funding	FY 23 Rolled	FY 23	FY 24	FY 25	FY 26	FY 23-26 TOTAL	Future Funding
Sponsor:	CDOT Region 4	Federal/State	LEG	-	-	-	19,000	45,050	-	64,050	61,950
STIP ID:	SSP4428.017	Federal/State	LEG-UFR	-	-	-	3,000	9,200	-	12,200	11,800
TIP ID:	2023-019		Total	-	-	-	22,000	54,250	-	76,250	73,750
Type:	Modify & Reconstruct										
Air Quality:	Included in conformity analysis										
Description:	One new express lane in each direction from CO56 to CR38 (MPO boarder). Replacement/rehabilitation of key bridges, ITS, transit & safety components, multimodal options, replacement of portions of existing facility and interchange improvements										

REVISED ENTRY

Title:	I-25: Segment 5 (CO56 to CO66)	Funding Source	Funding Program	Previous Funding	FY 23 Rolled	FY 23	FY 24	FY 25	FY 26	FY 23-26 TOTAL	Future Funding
Sponsor:	CDOT Region 4	Federal/State	LEG	-	-	-	19,000	45,050	-	64,050	61,950
STIP ID:	SSP4428.017	Federal/State	LEG-UFR	-	-	-	3,000	9,200	-	12,200	11,800
TIP ID:	2023-019	Local	TIFIA	-	-	-	137,857	-	-	137,857	-
Type:	Modify & Reconstruct		Total	-	-	-	159,857	54,250	-	214,107	73,750
Air Quality:	Included in conformity analysis										
Description:	One new express lane in each direction from CO56 to CR38 (MPO boarder). Replacement/rehabilitation of key bridges, ITS, transit & safety components, multimodal options, replacement of portions of existing facility and interchange improvements										
Revision:	Adding \$137,857K TIFIA Loan funding in FY24.										

Surface Transportation Block Grant (STBG)**PREVIOUS ENTRY**

Title:	10th Street Access Control Implementation	Funding Source	Funding Program	Previous Funding	FY 23 Rolled	FY 23	FY 24	FY 25	FY 26	FY 23-26 TOTAL	Future Funding
Sponsor:	Greeley	Federal	STBG	2,011	-	-	-	-	-	-	-
STIP ID:	SNF5788.042	Local	L	418	-	-	-	-	-	-	-
TIP ID:	2019-001	Local	LOM	1,236	-	-	-	-	-	-	-
Type:	Intersection Improvements, Bike/Ped Facility		Total	3,665	-	-	-	-	-	-	
Air Quality:	Exempt from conformity analysis										
Description:	Implement the approved 10th Street Access Control Plan through access control and modification. Additionally, bike and pedestrian access will be improved through sidewalk construction.										

REVISED ENTRY

Title:	10th Street Access Control Implementation	Funding Source	Funding Program	Previous Funding	FY 23 Rolled	FY 23	FY 24	FY 25	FY 26	FY 23-26 TOTAL	Future Funding
Sponsor:	Greeley	Federal	STBG	-	-	-	-	-	-	-	-
STIP ID:	SNF5788.042	Local	L	-	-	-	-	-	-	-	-
TIP ID:	2019-001	Local	LOM	3,665	-	-	-	-	-	-	-
Type:	Intersection Improvements, Bike/Ped Facility		Total	3,665	-	-	-	-	-	-	
Air Quality:	Exempt from conformity analysis										
Description:	Implement the approved 10th Street Access Control Plan through access control and modification. Additionally, bike and pedestrian access will be improved through sidewalk construction.										
Revision:	Shifting \$2429K STBG/Local funds to 83rd Ave project (2023-006) as approved by Planning Council on April 6, 2023. Increasing LOM by \$2,429K.										

PREVIOUS ENTRY

Title:	83rd Avenue Roadway Improvements	Funding Source	Funding Program	Previous Funding	FY 23 Rolled	FY 23	FY 24	FY 25	FY 26	FY 23-26 TOTAL	Future Funding
Sponsor:	Greeley	Federal	STBG	-	-	1,873	-	-	-	1,873	-
STIP ID:	SNF5788.054	Local	L	-	-	389	-	-	-	389	-
TIP ID:	2023-006	Local	LOM	-	-	2,860	-	-	-	2,860	-
Type:	Widening		Total	-	-	5,122	-	-	-	5,122	
Air Quality:	Exempt from conformity analysis										
Description:	Widen from 2-lane to 4-lane between 10th St to Sheepdraw Bridge and add detached sidewalks and bike lanes.										

REVISED ENTRY

Title:	83rd Avenue Roadway Improvements	Funding Source	Funding Program	Previous Funding	FY 23 Rolled	FY 23	FY 24	FY 25	FY 26	FY 23-26 TOTAL	Future Funding
Sponsor:	Greeley	Federal	STBG	-	-	3,884	-	-	-	3,884	-
STIP ID:	SNF5788.054	Local	L	-	-	807	-	-	-	807	-
TIP ID:	2023-006	Local	LOM	-	-	431	-	-	-	431	-
Type:	Widening		Total	-	-	5,122	-	-	-	5,122	
Air Quality:	Exempt from conformity analysis										
Description:	Widen from 2-lane to 4-lane between 10th St to Sheepdraw Bridge and add detached sidewalks and bike lanes.										
Revision:	Shifting \$2,429K STBG funds from 10th St Access Control (2019-001) as approved by Planning Council on April 6, 2023. Increasing STBG by \$2,011K and L by \$417K. Decreasing LOM by \$2,429K. No change to total project funding.										

PREVIOUS ENTRY

Title:	Regional Ozone Planning, Modeling, and Analysis	Funding Source	Funding Program	Previous Funding	FY 23 Rolled	FY 23	FY 24	FY 25	FY 26	FY 23-26 TOTAL	Future Funding
Sponsor:	Regional Air Quality Council	Federal	STBG	25	-	25	25	25	-	75	-
STIP ID:	SST7005.010	Local	L	5	-	5	5	5	-	15	-
TIP ID:	2022-006		Total	30	-	30	30	30	-	90	-
Type:	Modeling										
Air Quality:	Exempt from conformity analysis										
Description:	Ozone planning, including modeling, control strategy analysis, and State Implementation Plan (SIP) development, to help the region attain federal ozone standards.										

REVISED ENTRY

Title:	Regional Ozone Planning, Modeling, and Analysis	Funding Source	Funding Program	Previous Funding	FY 23 Rolled	FY 23	FY 24	FY 25	FY 26	FY 23-26 TOTAL	Future Funding
Sponsor:	Regional Air Quality Council	Federal	STBG	25	-	25	50	50	-	125	-
STIP ID:	SST7005.010	Local	L	5	-	5	10	10	-	25	-
TIP ID:	2022-006		Total	30	-	30	60	60	-	150	-
Type:	Modeling										
Air Quality:	Exempt from conformity analysis										
Description:	Ozone planning, including modeling, control strategy analysis, and State Implementation Plan (SIP) development, to help the region attain federal ozone standards.										
Revision:	Shifting \$2,429K STBG funds from <i>10th St Access Control</i> (2019-001) as approved by Planning Council on April 6, 2023. Increasing STBG by \$2,011K and L by \$417K. Decreasing LOM by \$2,429K. No change to total project funding.										

FTA 5307 - Urbanized Area Formula Program**PREVIOUS ENTRY**

Title:	Greeley-GET Operating Assistance 50/50	Funding Source	Funding Program	Previous Funding	FY 23 Rolled	FY 23	FY 24	FY 25	FY 26	FY 23-26 TOTAL	Future Funding
Sponsor:	Greeley	Federal	FTA 5307	5,415	-	1,034	1,120	1,142	1,142	4,438	-
STIP ID:	SST6741.112	Local	L	5,415	-	1,034	1,120	1,142	1,142	4,438	-
TIP ID:	2017-023		Total	10,830	-	2,068	2,240	2,284	2,284	8,876	-
Type:	Operations										
Air Quality:	Exempt from conformity analysis										
Description:	Fixed route operations										

REVISED ENTRY

Title:	Greeley-GET Operating Assistance 50/50	Funding Source	Funding Program	Previous Funding	FY 23 Rolled	FY 23	FY 24	FY 25	FY 26	FY 23-26 TOTAL	Future Funding
Sponsor:	Greeley	Federal	FTA 5307	5,415	-	2,058	1,120	1,142	1,142	5,462	-
STIP ID:	SST6741.112	Local	L	5,415	-	2,057	1,120	1,142	1,142	5,461	-
TIP ID:	2017-023		Total	10,830	-	4,115	2,240	2,284	2,284	10,923	-
Type:	Operations										
Air Quality:	Exempt from conformity analysis										
Description:	Fixed route operations										
Revision:	Updating FY23 based on GET 2023 POP.										

PREVIOUS ENTRY

Title:	Greeley-GET ADA Operations 80/20	Funding Source	Funding Program	Previous Funding	FY 23 Rolled	FY 23	FY 24	FY 25	FY 26	FY 23-26 TOTAL	Future Funding
Sponsor:	Greeley	Federal	FTA 5307	1,540	-	372	542	553	553	2,020	-
STIP ID:	SST6741.113	Local	L	646	-	190	136	138	138	602	-
TIP ID:	2017-025		Total	2,186	-	562	678	691	691	2,622	-
Type:	Operations										
Air Quality:	Exempt from conformity analysis										
Description:	ADA operations										

REVISED ENTRY

Title:	Greeley-GET ADA Operations 80/20	Funding Source	Funding Program	Previous Funding	FY 23 Rolled	FY 23	FY 24	FY 25	FY 26	FY 23-26 TOTAL	Future Funding
Sponsor:	Greeley	Federal	FTA 5307	1,540	-	966	542	553	553	2,614	-
STIP ID:	SST6741.113	Local	L	646	-	242	136	138	138	654	-
TIP ID:	2017-025		Total	2,186	-	1,208	678	691	691	3,268	-
Type:	Operations										
Air Quality:	Exempt from conformity analysis										
Description:	ADA operations										
Revision:	Updating FY23 based on GET 2023 POP.										

PREVIOUS ENTRY

Title:	Greeley-GET Preventative Maintenance 80/20	Funding Source	Funding Program	Previous Funding	FY 23 Rolled	FY 23	FY 24	FY 25	FY 26	FY 23-26 TOTAL	Future Funding
Sponsor:	Greeley	Federal	FTA 5307	4,701	-	1,029	1,049	1,070	1,070	4,218	-
STIP ID:	SST6741.114	Local	L	1,178	-	257	265	271	271	1,064	-
TIP ID:	2017-024		Total	5,879	-	1,286	1,314	1,341	1,341	5,282	-
Type:	Capital										
Air Quality:	Exempt from conformity analysis										
Description:	Preventative maintenance										

REVISED ENTRY

Title:	Greeley-GET Preventative Maintenance 80/20	Funding Source	Funding Program	Previous Funding	FY 23 Rolled	FY 23	FY 24	FY 25	FY 26	FY 23-26 TOTAL	Future Funding
Sponsor:	Greeley	Federal	FTA 5307	4,701	-	1,010	1,049	1,070	1,070	4,199	-
STIP ID:	SST6741.114	Local	L	1,178	-	253	265	271	271	1,060	-
TIP ID:	2017-024		Total	5,879	-	1,263	1,314	1,341	1,341	5,259	-
Type:	Capital										
Air Quality:	Exempt from conformity analysis										
Description:	Preventative maintenance										
Revision:	Updating FY23 based on GET 2023 POP.										

NEW ENTRY

Title:	Greeley-GET Capital Projects 80/20	Funding Source	Funding Program	Previous Funding	FY 23 Rolled	FY 23	FY 24	FY 25	FY 26	FY 23-26 TOTAL	Future Funding
Sponsor:	Greeley	Federal	FTA 5307	-	-	2,006	2,006	2,006	2,006	8,024	-
STIP ID:	Unassigned	Local	L	-	-	501	501	501	501	2,006	-
TIP ID:	2023-021		Total	-	-	2,507	2,507	2,507	2,507	10,029	-
Type:	Capital										
Air Quality:	Exempt from conformity analysis										
Description:	GET capital projects										
Revision:	New project addition based on GET 2023 POP.										

RESOLUTION NO. 2023-11
OF THE NORTH FRONT RANGE TRANSPORTATION & AIR QUALITY PLANNING COUNCIL
APPROVING THE MAY 2023 AMENDMENT TO THE
FY2023-2026 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 FY2023-2026 are consistent with the 2045 Regional Transportation Plan (RTP), adopted September 5, 2019; and

WHEREAS, the Air Quality Conformity Findings conducted on the FY2023-2026 TIP were positive and this TIP Amendment does not change the positive conformity findings on the FY2023-2026 TIP; and

WHEREAS, the March 2023 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 FY2023-2026 TIP remains fiscally constrained.

NOW, THEREFORE, BE IT RESOLVED, the North Front Range Transportation & Air Quality Planning Council hereby amends the FY2023-2026 TIP by adding the following funding and project:

- Transportation Infrastructure Finance and Innovation (TIFIA):
 - Adding \$137,857K to the CDOT Region 4 *I-25 Segment 5 (CO56 to CO66)* project in FY24.
- Surface Treatment Block Grant (STBG) and Local:
 - Shifting \$2,429K STBG and Local funding from Greeley’s *10th Street Access Control Implementation* project to Greeley’s *83rd Avenue Roadway Improvements* project.
- FTA \$5307 and Local:
 - Adding \$2,047K to *Greeley-GET Operating Assistance 50/50*
 - Adding \$646K to *Greeley-GET ADA Operations 80/20*
 - Decreasing \$23K funding from *Greeley-GET Preventative Maintenance 80/20*
 - Adding new project *Greeley-GET Capital Projects 80/20* with \$2,507K (\$2,006K FTA 5307/\$501K Local) each year in FYs 2023-2026.

Passed and approved at the regular meeting of the North Front Range Transportation & Air Quality Planning Council held this 1st day of June 2023.

Scott James, Chair

ATTEST:

Suzette Mallette, Executive Director

MEMORANDUM

To: NFRMPO Planning Council

From: Jerome Rouser

Date: June 1, 2023

Re: 2050 RTP Goals, Objectives, Performance Measures, and Targets

Background

Starting with the 2040 RTP, the NFRMPO has adopted goals, objectives, performance measures, and targets (GOPMT) to guide investments in the regional transportation system. GOPMT are intended to guide investments in the transportation system to meet national and regional goals. The GOPMT guides regional transportation planning policy, specifically programming of projects, planning efforts, and overall coordination. NFRMPO staff worked with TAC members in 2018 to update objectives and to draft new Regional Performance Measures for the 2045 RTP. The Regional Performance Measures are designed to reflect regional priorities not covered by the Federal Performance Measures. The Regional Performance Measures are not required by Federal Law and will be adopted in addition to the Federal Performance Measures.

The proposed 2050 GOPMT was approved at the April 6th Planning Council meeting. A fifth goal for safety was included in response to Planning Council feedback at the May 4, 2023 meeting. The updated 2050 RTP goals are attached, with the new goal highlighted.

Action

Staff requests Planning Council approve the updated 2050 RTP Goals, Objectives, Performance Measures, and Targets (GOPMT).

2050 RTP Proposed Goals and Objectives

Goal: Safety

Objective: Reduce the number of roadway related fatalities and serious injuries within the region

Goal: Regional Health

Objective: Improve economic development, resident's quality of life, and air quality

Goal: Mobility

Objective: Moves people and goods safely, efficiently, and reliably on a continuous transportation system

Goal: Multi-Modal

Objective: Improve accessibility of and access to transit and alternative modes of transportation

Goal: Operations

Objective: Optimize operations, planning, and funding of transportation facilities

MEMORANDUM

To: NFRMPO Planning Council

From: AnnaRose Cunningham

Date: June 1, 2023

Re: 2023 Call for Projects

Background

The NFRMPO will be holding a Call for Projects to award approximately \$22M in Federal funds for fiscal years 2026 and 2027. The 2023 Call for Projects will award the four NFRMPO controlled Federal funding sources: Congestion Mitigation and Air Quality (CMAQ), Surface Transportation Block Grant (STBG), Carbon Reduction Program (CRP), and Transportation Alternatives (TA).

At the May 2023 Planning Council meeting, NFRMPO staff had the Planning Council prioritize the 2050 RTP Goals and related Call for Projects scoring criteria areas. Staff presented the prioritized goals and criteria along with a draft Scoring Criteria Matrix to the TAC at a workshop on May 8. The criteria were discussed and revised during the Workshop, NoCo Bike and Ped Collaborative meeting, and May TAC meeting. Highlights from these discussions include:

- Removing the criteria for Leveraging Funding Sources under the Operations goal to emphasize the importance of ITS and Operations.
- Inclusion of discretionary points for all funding programs.
- Separating Safety as a separate scoring category.

Action

Staff requests Planning Council review and be prepared to discuss the Draft 2023 Call for Projects Scoring Criteria Matrix.

Attachments

- Draft 2023 Call for Projects Scoring Criteria Matrix
- 2023 Call for Projects Discussion Presentation

Draft - 2023 Call for Projects Scoring Criteria Matrix

Draft - 2023 Call for Projects Scoring Criteria Matrix		CMAQ/ CRP	TA	STBG	
Improve economic development, residents’ quality of life, and air quality		60	30	15	
Regional Health	Air Quality Emissions				
	Reductions	Project awarded points based on the following thresholds:	50	0	0
		\$ Lower cost/ton; or	50	0	0
		\$/ton; or	40	0	0
		\$/ton; or	30	0	0
		\$/ton; or	20	0	0
		\$ Highest Cost/ton	10	0	0
	Economic Development	Project awarded points based on the following criteria:	5	15	8
		Project is within 1/4-mile of a 2050 RSC Activity Center; and	4	8	7
		Project is located on a Colorado freight Priority Corridor	1	0	1
		TA projects only: Project facilitates access to a school, park, library, or 'main street' area	0	4	0
		TA projects only: Project supports tourism activities	0	3	0
	Equity	Projects awarded points based on the following thresholds:	5	15	7
		Cumulative Equity index score within 1/4-mile buffer of project location:			
	3 or higher - project receives 100% available equity points	5	15	7	
	2 - project receives 75% available Equity points	3.75	11.25	5.25	
	1 - project receives 50% available Equity points	2.5	7.5	3.5	
	0 - project receives no equity points	0	0	0	
Improve accessibility of and access to transit and alternative modes of transportation		5	0	10	
Multimodal	Complete Streets	Project awarded full points if it meets the following criteria:	5	0	10
		Project increases or expands access to transit service or adds transit facilities; or			
		Project constructs or expands access to active transportation facilities; or			
		Roadway project includes complete streets elements (includes bike/ped or transit facilities based on context)			

Safety	Reduce the number of roadway related fatalities and serious injuries within the region		10	30	30
	Countermeasures or Proactive Interventions	Project awarded full points if it meets the following criteria:	3	10	10
		<i>Project can identify prominent crash type and corresponding countermeasure being implemented to address crash type; or</i>			
		<i>Project is implementing a proactive intervention to prevent anticipated issues; or</i>			
		<i>Provides safe crossing for bikes and peds at railroad, roadway, or waterway</i>			
	Crash Rate	Project awarded points based on the following thresholds:	7	20	20
		<i>Highest crash rate; or</i>	7	20	20
		<i>Lowest crash rate</i>	3	5	5
		<i>No serious injury or fatalities crashes at project location within the last 5 years</i>	0	0	0
Mobility	Moves people and goods safely, efficiently, and reliably on a continuous transportation system		10	20	20
	Asset Management	Project awarded full points if it meets the following criteria:	5	10	10
		<u>Roadway Projects:</u>			
		<i>Project will increase the percent of pavement in good condition on interstate, non-interstate NHS, or RSCs; or</i>			
		<i>Project will increase the percent of bridges in good condition on Interstate, non-interstate NHS, or RSCs</i>			
		<u>Transit Projects:</u>			
		<i>Project contributes to Transit Asset Management Plans and targets</i>			
		<u>Trails Projects:</u>			
		<i>Project will include installation, maintenance, and monitoring of bike/ped counting device; or</i>			
		<i>Project will fund maintenance or rehabilitation of existing trails</i>			
	System Performance	Project awarded points based on the following criteria:	5	0	5
		<i>Project <u>is located on</u> an NFRMPO Congested Corridor and includes CMP Strategy Implementation (Tier 1-5); or</i>	5		5
		<i>Project <u>is not</u> located on an NFRMPO Congested Corridor but includes CMP Strategy Implementation (Tier 1-5)</i>	3		3
	Network Connectivity	Project awarded full points if it meets the following criteria:	0	10	5
		<i>Project closes a gap between existing facilities (RSC, RATC, RTC); or</i>			
		<i>Project improves continuity of the transportation system; or</i>			
		<u>TA Projects Only:</u> <i>Project constructs strategic local connection to an RATC</i>			

Operations	Optimize operations, planning, and funding of transportation facilities		10	15	20
	Partnerships	Project awarded full points if it meets the following criteria:	3	5	5
		<i>Each financial contributor must provide at least 10 percent of the required local match.</i>			
	ITS/Operational Improvements		4	5	5
		<i>Project includes ITS devices connected by fiber on RSCs; or</i> <i>Project will increase the miles of fiber in the region</i> <i>Project includes operational improvements outlined in CMP strategies/ can demonstrate operational improvements to reduce congestion and improve traffic flow</i> <u>TA Projects Only:</u> <i>Enhances wayfinding, includes signage or systems used to convey location and directions to active transportation users</i>			
	Integration with Regional Plans	Projects awarded full points if it meets the following criteria:	3	5	10
		<i>Location Specific Projects: Project is located on NFRMPO Priority Corridor</i> <i>Non-Location Specific Projects: Demonstrates alignment with NFRMPO Plans</i>			
<u>Discretionary</u>			5	5	5
Allowable points based on scoring member discretion					



1

Funding Estimates			
Program	FY2026	FY2027	Federal/State Funding Total
CMAQ	\$5,419,439	\$5,538,667	\$10,958,106
STBG	\$4,537,955	\$4,652,924	\$9,190,879
TA	\$466,728	\$466,046	\$934,423
CRP	\$821,802	\$839,882	\$1,661,684
TOTAL			\$22,745,092

2

2

2050 RTP Goals



Safety - Reduce the number of roadway related fatalities and serious injuries within the region

Regional Health - Improve economic development, residents' quality of life, and air quality

Mobility - Moves people and goods efficiently and reliably on a continuous transportation system

Multimodal - Improve accessibility of and access to transit and alternative modes of transportation

Operations - Optimize operations, planning, and funding of transportation facilities

3

3

Goals & Proposed Weighting

Goals	CMAQ/CRP	TA	STBG
Safety	10	30	30
Operations	10	15	20
Mobility	10	20	20
Multimodal	5	0	10
Regional Health	60	30	15
Discretionary points	5	5	5

4

4

Preliminary Scoring Matrix			CMAQ/CRP	TA	STBG	
	Improve economic development, residents' quality of life, and air quality		60	30	15	
	Regional Health	Air Quality Emissions Reductions	Project awarded points based on the following thresholds:	50	0	0
			\$ Lower cost/ton; or	50	0	0
			\$/ton; or	40	0	0
			\$/ton; or	30	0	0
			\$/ton; or	20	0	0
			\$ Highest Cost/ton	10	0	0
		Economic Development	Project awarded points based on the following criteria:	5	15	8
			Project is within 1/4-mile of a 2050 RSC Activity Center; and	4	8	7
		Project is located on a Colorado Freight Priority Corridor	1	0	1	
		TA projects only: Project facilitates access to a school, park, library, or 'main street' area	0	4	0	
	TA projects only: Project supports tourism activities	0	3	0		
	Equity	Projects awarded points based on the following thresholds:	5	15	7	
		Cumulative Equity index score within 1/4-mile buffer of project location:				
		3 or higher - project receives 100% available equity points	5	15	7	
		2 - project receives 75% available Equity points	3.75	11.25	5.25	
		1 - project receives 50% available Equity points	2.5	7.5	3.5	
		0 - project receives no equity points	0	0	0	

5

Preliminary Scoring Matrix								
6	Safety	Multimodal	Improve accessibility of and access to transit and alternative modes of transportation		5	0	10	
			Complete Streets	Project awarded full points if it meets the following criteria:		5	0	10
				<i>Project increases or expands access to transit service or adds transit facilities; or</i>				
				<i>Project constructs or expands access to active transportation facilities; or</i>				
		<i>Roadway project includes complete streets elements (includes bike/ped or transit facilities based on context)</i>						
	Safety	Proactive Interventions	Reduce the number of roadway related fatalities and serious injuries within the region		10	30	30	
			Countermeasures or					
			Project awarded full points if it meets the following criteria:		3	10	10	
			<i>Project can identify prominent crash type and corresponding countermeasure being implemented to address crash type; or</i>					
			<i>Project is implementing a proactive intervention to prevent anticipated issues; or</i>					
			<i>Provides safe crossing for bikes and peds at railroad, roadway, or waterway</i>					
		Crash Rate	Project awarded points based on the following thresholds:		7	20	20	
			<i>Highest crash rate; or</i>		7	20	20	
			<i>Lowest crash rate</i>		3	5	5	
			<i>No serious injury or fatalities crashes at project location within the last 5 years</i>		0	0	0	

6

Preliminary Scoring Matrix	Mobility	Moves people and goods efficiently and reliably on a continuous transportation system	10	20	20
		Asset Management Project awarded full points if it meets the following criteria:	5	10	10
		<u>Roadway Projects:</u> Project will increase the percent of pavement in good condition on interstate, non-interstate NHS, or RSCs; or Project will increase the percent of bridges in good condition on Interstate, non-interstate NHS, or RSCs			
		<u>Transit Projects:</u> Project contributes to Transit Asset Management Plans and targets			
		<u>Trails Projects:</u> Project will include installation, maintenance, and monitoring of bike/ped counting device; or Project will fund maintenance or rehabilitation of existing trails			
		System Performance Project awarded points based on the following criteria:	5	0	5
		Project is located on an NFRMPO Congested Corridor and includes CMP Strategy Implementation (Tier 1-5); or	5		5
		Project is not located on an NFRMPO Congested Corridor but includes CMP Strategy Implementation (Tier 1-5)	3		3
		Network Connectivity Project awarded full points if it meets the following criteria:	0	10	5
		Project closes a gap between existing facilities (RSC, RATC, RTC); or Project improves continuity of the transportation system; or <u>TA Projects Only:</u> Project constructs strategic local connection to an RATC			
7					

7

Preliminary Scoring Matrix	Operations	Optimize operations, planning, and funding of transportation facilities	10	15	20
		Partnerships Project awarded full points if it meets the following criteria:	3	5	5
		Each financial contributor must provide at least 10 percent of the required local match.			
		ITS/Operational Improvements	4	5	5
		Project includes ITS devices connected by fiber on RSCs; or Project will increase the miles of fiber in the region Project includes operational improvements outlined in CMP strategies/ can demonstrate operational improvements to reduce congestion and improve traffic flow <u>TA Projects Only:</u> Enhances wayfinding, includes signage or systems used to convey location and directions to active transportation users			
		Integration with Regional Plans Projects awarded full points if it meets the following criteria:	3	5	10
		Location Specific Projects: Project is located on NFRMPO Priority Corridor Non-Location Specific Projects: Demonstrates alignment with NFRMPO Plans			
		Discretionary			
		Allowable points based on scoring member discretion	5	5	5
8					

8

Next Steps



- Council Discussion – June 1
- Safety Data Working Group – June 8
- TAC Discussion on Draft Guidebook – June 21
- Council Discussion on Draft Guidebook – July 6
- TAC Action – July 19
- Planning Council Approval of Call Process– August 3
- Call for Projects Opens – August 4

9

9

Questions?








AnnaRose Cunningham
Transportation Planner II
(970) 818-9497
arcunningham@nfrmpo.org

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NFRMPO Priority Corridor Candidate Projects			Transportation Commission Criteria					
Corridor	Candidate Project	Project Description	Safety	Mobility	Economic Vitality	Asset Management	Strategic Nature	Regional Priority
US34	LCR3 to Centerra Pkwy	Widen from 4 lanes to 6 lanes including addition of bike lanes and sidewalks and intersection improvements at LCR3 and LCR3E, roadway/railroad grade separation.	X	X	X			X
	Rocky Mountain Avenue to Boyd Lake Avenue/Denver Avenue to Boise Avenue	Widen from 4 lanes to 6 lanes including addition of bike lanes and sidewalks	X	X	X	X		X
	US34 and WCR17	Interim operational safety improvements	X	X	X			X
	US34 and 35th Avenue to US34 and 47th Avenue	Safety and operational improvements/New Interchanges	X	X	X		X	X
I-25/SH14	Interchange	Interchange reconfiguration (Phase 1)	X	X				X
I-25	Interchange at I-25/US34 and US34/Centerra	Interchanges	X	X	X		X	X

**US35/US85 Interchange Project of \$6M on NFRMPO previous list is funded in current CDOT 10-Year Plan in FY2023-2026. Additional \$19M in UFR TPR 10-Year Plan funds is included for this project in FY2027-2030 of CDOT's 10-Year Plan.*

 Safety	 Mobility	Economic Vitality 	Asset Management 	 Strategic Nature	Regional Priority
Potential Criteria	Potential Criteria	Potential Criteria	Potential Criteria	Potential Criteria	Potential Criteria
Extent to which project addresses safety deficiencies at locations with known safety issues (as indicated by Level of Safety Service (LOSS) 3 or 4), or other known or projected safety issues	Extent to which a project addresses a mobility need and reduces greenhouse gas emissions, including congestion reduction, improved reliability, new or improved connections, eliminations of "gaps" or continuity issues, new or improved multimodal facilities, improves efficiency through technology or improved access to multimodal facilities.	Extent to which a project supports the economic vitality of the state or region and ensures disproportionately impacted communities realize the economic benefits of a project, which can include supporting freight, agricultural or energy needs, or providing or improving access to recreation, tourism, job, military, healthcare or other significant activity centers.	Extent to which project addresses asset life, including improving Low Drivability Life pavement or poor rated structures	Strategic nature of project, regional or statewide significance, leverages innovative financing and partnerships, and balances short term needs vs. long term trends.	Priority within the Region, based on planning partner input including priorities expressed in Regional Transportation Plans
TC Guiding Principle	TC Guiding Principle	TC Guiding Principle	TC Guiding Principle	TC Guiding Principle	TC Guiding Principle
Safety	Mobility Programs and projects leveraging new technology development Integrated System Impacts and Benefits Reduction of Greenhouse Gas Emissions	Economic Impacts Statewide Equity Social Equity	Asset Management / Preservation Benefits Impact of Asset Management decision on asset life and function	Financial Leverage, Financial innovation, and Partnerships Short term projects vs. Accommodating Long-Term Projects trends How does the system look in 30 years and how does this project fit in?	Is the project informed by the extensive collaborative process that was done during the development of the 2045 Statewide Plan and what are the reasons for deviating from priorities identified through that process? Regional flexibility / related smaller scale projects

Statewide Transportation Advisory Committee (STAC)

Meeting Summary

Date/Time: Thursday, May 4, 2023; 8:30 a.m. – 12:00 p.m.

Highlights and Action Items

1. CDOT Transportation Commission (TC) Updates – Vince Rogalski, STAC Chair
 - Aeronautics Division Update
 - Denver International Airport is currently the 3rd busiest in the world.
 - Aeronautics Division is focused on supporting efforts to get more pilots and more education programs underway.
 - Battery and electric powered aircraft coming. Possibility for hydrogen powered aircraft.
 - Mobile Aviation Tower is a fairly new aviation technology in Colorado.
 - Budget - Ice & Snow removal: TC will consider a proposal to increase the budget by \$19 million for this season. Spring is not over yet.
 - In the regular meeting, all resolutions were passed, except for fiber access fees. Getting broadband in rural communities is difficult.
 - Issue with MMOF - Teller County Senior Coalition and other transit agencies have reported having trouble getting MMOF contracts executed, and impacts to operations due to their delays.
 - The Federal MMOF funds must be obligated by December, 2024 and fully expended by December, 2026, so there is concern these delays will make it challenging to meet those deadlines.
2. CDOT Current Events – Herman Stockinger, CDOT Deputy Executive Director
 - Currently visiting rural TPRs to provide an update of HB 23-1101 and provide updates on other controversial presented legislation, such as SB-23-213, Land Use.
 - TC Agenda for May will cover:
 - 11th Budget Supplement for FY 2023
 - Tolling Operations and Maintenance Interagency Agreement (IAA) between CDOT and the Colorado Transportation Investment Office (CTIO)
 - Adoption of the FY 24-27 STIP for effective date of July 1, 2023
 - Nominating Committee for New Officers - Commissioner Beedy serving as TC Chair until July 1, 2023.
3. Preparatory Program Distribution Discussion - Marissa Gaughan & Aaron Willis
 - CDOT is reviewing program distribution as a lead off for development of the 2050 Statewide Transportation Plan and will update all forecasts of revenue and revisit TC-directed and FHWA-directed distribution methodology for formula programs (i.e. RPP, MMOF, Metro Planning, STBG-Metro, Carbon Reduction, CMAQ, TAP, and FASTER Safety.)
 - Per 23 CFR§ 450.104 - we have until August 2025 to adopt the 2050 Statewide and Regional Transportation Plans.
 - This will require STAC to examine distribution formulas for programs and provide a recommendation to the TC.
 - Staff plans to kick off the program distribution process with STAC in July; anticipating facilitated discussions on 1-2 formula programs each month. Staff will present how funding for each program is distributed currently and will seek STAC recommendations to the TC if/how distributions by program should change.
 - A STAC motion recommending the RPP discussion be held in August and MMOF in October, was passed and agreed to by Staff.
4. Legislative Update - Emily Haddaway

- The Colorado state legislative session is ending Monday May 15th.
 - SB23-268: Ten-Year Transportation Plan bill has passed both chambers and is headed to the Governor's desk.
 - HB23-1101: Ozone Season Transit Grant Program Flexibility - The final conference committee report was approved by the House and Senate and the bill has been signed by the Governor.
 - The final version of Section 4 tasks CDOT with a study of TPR boundaries and planning processes.
 - SB23-213 Land Use bill has passed the Senate after substantial amendments. Previous upzoning requirements were removed from the bill. Several provisions were added back to the bill in the first committee of reference in the House. Unclear if changes will pass the house committee or be accepted by the Senate.
5. Conference Committee Report- Jamie Grim & Herman Stockinger, Office of Policy and Government Relations
- Federal Update: Not a lot of transportation things happening; They're in the middle of the debt ceiling negotiations; House made a proposal that would affect a lot of climate-related policies in the Inflation-Reduction Act & Pandemic Stimulus Program; These wouldn't affect IJA funding but could impact newer programs related to EV's, climate, air quality. The Senate could differ on proposal(s).
 - State: Conference Committee Report for HB23-1101 to consist of a study of TPR boundaries and planning processes.
 - Updates to boundaries have not been made in 30 years.
 - Amendment protects rural Colorado's transportation interests by mandating the number of TPRs cannot be reduced - 10 rural TPRs and 5 urban MPOs will remain the same.
 - Amendment outlines multiple items to be considered and additional criteria were added to the study at recommendation of stakeholders in rural Colorado such as lane miles, frequent traffic, and truck vehicle miles traveled, but removed language analyzing "equitable representation" on STAC.
 - Codifies the stakeholder involvement process, specifying there will be opportunity for public comment across the state on any study recommendations.
 - The authority to change TPR boundaries remains with the TC.
 - On or before Nov 30, 2023 Department should complete study report of:
 - TPR Boundaries
 - STAC Membership
 - TRAC membership
 - TPR Planning Process- consistency and transparency
 - The Department shall submit the Study Report to TC and Transportation Legislation Review Committee on or before November 30, 2023.
 - Following completion of the study and with consideration of its findings, TC shall initiate updates to the rules or boundaries before June 1, 2024.
 - CDOT staff has begun gathering data and creating a mapping tool to assist in the analysis.
 - HQ staff are attending TPR meetings to explain the Bill amendments and answer any questions STAC members may have until study is completed.
 - CDOT will keep TC and STAC informed during the study process.
 - Tentatively considering 5 virtual/in person hybrid public meetings across the state in late summer to present data and receive input, followed by 5 additional meetings in the fall to present draft findings and recommendations.
 - The legislation mandates TC open the rule by July 1, 2024. However, to coincide with kickoff of statewide and regional plans, CDOT is expecting to advise the TC to open its rules in December or January in order for any rulemaking to be completed by the statutory deadline so that the planning process is not delayed.

6. Draft FY 2024-2027 STIP Overview - Jamie Collins, CDOT STIP Manager
 - Jamie gave a brief overview of the STIP approval process including the STIP release for public comments and the public hearing during the April TC meeting. No major comments have been received from the public on the STIP.
 - The TC is anticipated to adopt the FY 2024-2027 STIP this month for it to be approved by FHWA and FTA and become effective by July 1, 2023.
7. Other Business - Heather Sloop, STAC Vice Chair
 - A STAC Motion recommending the August, September and October meeting be in-person was approved unanimously.
 - The next STAC meeting is scheduled for June 1, 2023 and will be held virtually.

	<p style="text-align: center;">MINUTES OF THE INFORMAL DISCUSSION AND REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE COLORADO TRANSPORTATION INVESTMENT OFFICE (CTIO)¹</p> <p style="text-align: center;">Held: Tuesday, April 18, 2023, 12:00 pm Location: 35715 US-40 building B ste 220, Evergreen, CO 80439, USA Due to technical difficulties, the meeting was not broadcast on YouTube Live.</p> <p>The meeting of the CTIO Board of Directors was convened in accordance with applicable statutes of the State of Colorado, with the following Directors present:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Margaret Bowes, Chair</td><td style="width: 50%;">Karen Stuart, Vice-Chair</td></tr> <tr> <td>Travis Easton</td><td>Cecil Gutierrez</td></tr> <tr> <td>Eula Adams</td><td>Joel Noble</td></tr> </table>	Margaret Bowes, Chair	Karen Stuart, Vice-Chair	Travis Easton	Cecil Gutierrez	Eula Adams	Joel Noble
Margaret Bowes, Chair	Karen Stuart, Vice-Chair						
Travis Easton	Cecil Gutierrez						
Eula Adams	Joel Noble						
Roll Call	<p>All board members, except Director Adams, were present. The meeting began at 12:07 pm.</p> <p>Director Adams joined the meeting at 12:10 pm.</p>						
Board Retreat Overview	Nicholas Farber, CTIO Director, provided an overview of the agenda and critical objectives.						
Board Site Visits Discussion	<p>Simon Logan, CTIO Special Projects Lead and Policy Analyst, led a discussion with board members on possible site visits over the next year. The board agreed that the following site visits should be prioritized:</p> <ul style="list-style-type: none"> ● Burnham Yard: possibly on May 23rd or a later date if board members are unavailable to attend on this date/time. CTIO staff to circulate this information to gauge availability. ● Technology: site visit focused on technology, possibly the technology being used for the safety enforcement program on I-70 shoulder lanes, due to commence later this Summer. ● I-25 North: focused on safety improvements on segments 2-5, with additional elected officials to be included when this takes place. 						
Policy Directive: Dynamic Pricing	<p>Kelly Brown, Chief Tolling Operations Officer, and Rami Harb, Atkins Consultant, provided a presentation on Dynamic Pricing, which focused on the following:</p> <ul style="list-style-type: none"> ● Dynamic Pricing Overview. ● Data collection locations. 						

¹ The High Performance Transportation Enterprise (HPTE) is now doing business as the Colorado Transportation Investment Office (CTIO). CTIO is how the enterprise will refer to itself now and in the future, however, the HPTE name is retained for legislative and legal documents.

	<ul style="list-style-type: none"> • Key criteria for the algorithm. • Dynamic pricing policy decisions. • Timeline. • Questions. <p>Discussion</p> <p>The CTIO Board, CTIO staff, and consultants discussed the following:</p> <ul style="list-style-type: none"> • Auditability of a dynamic pricing system and security. • Algorithm options and vendors that provide this service. • Cost of the system implementation. • Toll rate changes and what the user sees. • Traffic sensitivity for increasing and decreasing the rate. • Algorithm changes and parameters. • RTD pricing and not competing. • Dynamic pricing equipment compatibility. • Possible implementation date and which facilities are dynamic pricing compatible. <p>The CTIO Board took a break at 1:30 pm and reconvened at 1:50 pm.</p>
Communications and public outreach	<p>Tim Hoover, CDOT Communications Integration Lead, provided a presentation to the board, which focused on the following:</p> <ul style="list-style-type: none"> • Central 70 Tolling Go-Live <ul style="list-style-type: none"> ◦ Earned media outreach. ◦ Paid Media Placements. ◦ Shared Media Communications. ◦ Owned Media Platforms. ◦ Timeline. • Updated Express Lanes Logo <ul style="list-style-type: none"> ◦ A growing system. ◦ Updated logo example. • I-70 Safety Enforcement Program Launch. <p>Discussion</p> <p>The CTIO Board, CTIO staff, and consultants discussed the following:</p> <ul style="list-style-type: none"> • Timing of outreach associated with the I-70 Safety Enforcement Program Launch. <ul style="list-style-type: none"> ◦ Feedback on the creatives proposed. ◦ Different outreach approaches for the launch, including billboards, streaming services, etc. • Feedback on the Express Lanes Logo.
CTIO's Updated Procurement	<p>Nick Farber, CTIO Director, and George Hypolite, CTIO's Attorney General, provided a presentation to the board on an updated procurement policy that focused on the following:</p>

Policy and Privacy Policy	<ul style="list-style-type: none"> • Overview of CTIO legal status and history. • Current issues. • Proposed changes. • Next steps. <p>Discussion</p> <p>The CTIO Board and CTIO staff discussed the following:</p> <ul style="list-style-type: none"> • Rationale for the change and how this would work with CDOT procurement. • Average CTIO contract dollar value. • Impact to CDOT. • CTIO statutes and powers. • Process to approve this approach.
Excess Revenue	<p>Nick Farber, CTIO Director, and George Hypolite, CTIO's Attorney General, provided a presentation to the board on excess revenue sharing on the following:</p> <ul style="list-style-type: none"> • Possible creation of a revenue sharing policy. • Key considerations. • What CTIO revenue can be spent on and the nexus that needs to be present to create this possibility i.e. fee for service approach. <p>The CTIO Board and CTIO staff discussed the following:</p> <ul style="list-style-type: none"> • Some board members expressed concern about using Express Lanes revenue to fund municipalities. • Low number of corridors that will have excess revenue in the short term. • Innovative ways that excess revenue could be used e.g. explore if CTIO could act as a lender to complete projects and be repaid with interest. • TABOR cap implications. • Possible priority projects for CDOT and their impact on CTIO. • Board members expressed that the first priority as an enterprise is to complete the build out of the Express Lanes network. • ACTION: Board members expressed that they would like to see a draft policy at a future meeting that focuses on: <ul style="list-style-type: none"> ○ Connecting Express Lanes corridors and completing the full build out of the network as outlined in the Express Lanes Master Plan. ○ Debt repayment. ○ Covering Operations and Maintenance costs.
Adjourn	<p>The CTIO Board adjourned at 3:35 pm.</p>

	<p style="text-align: center;">MINUTES OF THE INFORMAL DISCUSSION AND REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE COLORADO TRANSPORTATION INVESTMENT OFFICE (CTIO)¹</p> <p style="text-align: center;">Held: Wednesday, April 19, 2023, 10:00 am</p> <p style="text-align: center;">Broadcast on YouTube Live. A recording of the CTIO meeting can be found here for six months after the meeting was held. After that time, it will be archived and is available upon request.</p> <p>The regular meeting of the CTIO Board of Directors was convened in accordance with applicable statutes of the State of Colorado, with the following Directors present:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Margaret Bowes, Chair</td><td style="width: 50%;">Karen Stuart, Vice-Chair</td></tr> <tr> <td>Travis Easton</td><td>Cecil Gutierrez</td></tr> <tr> <td>Eula Adams</td><td>Joel Noble</td></tr> </table>	Margaret Bowes, Chair	Karen Stuart, Vice-Chair	Travis Easton	Cecil Gutierrez	Eula Adams	Joel Noble
Margaret Bowes, Chair	Karen Stuart, Vice-Chair						
Travis Easton	Cecil Gutierrez						
Eula Adams	Joel Noble						
Roll Call Regular Meeting	All board members were present. The meeting began at 10:01 am.						
Informal Discussion	<p>CTIO Staff and the CTIO Board discussed the following:</p> <ul style="list-style-type: none"> • I-25 North TIFIA Loan Approval. • Floyd Hill MOU with FHWA TC Approval. • Unsolicited Proposal Updates. • Legislative Update. <p>Discussion</p> <p>Board members and staff discussed:</p> <ul style="list-style-type: none"> • TIFIA Loan <ul style="list-style-type: none"> ○ Board members requested that CTIO staff present this information to North Area Transportation Alliance (NATA) at their next meeting. CTIO staff confirmed they would present at the next meeting. • Unsolicited Proposal Policy <ul style="list-style-type: none"> ○ The importance of transparency and how the changes reinforce this. 						
Roll Call Regular Meeting	All board members were present. The meeting continued at 10:15 am.						
Public Comment	There was no public comment.						

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Director's Report	<p>Nick Farber, CTIO Director, provided the Director's Report, which included information on the following:</p> <ul style="list-style-type: none"> • The Central 70 tolling go-live has been delayed again. CTIO staff continue to work with Electronic Transactions Consultants (ETC) and the E-470 Public Highway Authority to ensure tolling will commence as soon as possible. • As a result of the tolling commencement delay, the Safety Enforcement Program timeline for commencement has been brought forward to June 1st, 2023. • The Burnham Yard CTIO/CDOT team met with the Federal Railroad Administration (FRA) last month to discuss the Transportation Planning Study and continue to advance the study to identify two preferred alternatives by July. • The CTIO/CDOT Floyd Hill Project TIFIA team held a kickoff with the Build America Bureau to discuss the Floyd Hill project and the timing for a TIFIA loan. CTIO staff are working on a Letter of Interest, one of the first critical steps in the process.
Construction/ Operations/Maintenance Questions	<p>There were no questions from the CTIO Board for CTIO staff associated with Construction, Operations, or Maintenance.</p> <p>However, Maria Johnson, Tolling Operations Supervisor, provided a staffing update to the board.</p>
Consent Agenda Resolution #413	<p>ACTION: Upon a motion by Director Easton and second by Director Adams, a vote was conducted, and Resolution #413 (March 15, 2023, Minutes) was unanimously approved.</p>
I-25 North TIFIA Loan Approval	<p>Nick Farber, CTIO Directors, and CTIO Board members thanked CTIO staff and consultants for all their work securing the loan from TIFIA over the last two years.</p> <p>ACTION: Upon a motion by Director Guterrez and second by Vice Chair Stuart, a vote was conducted, and Resolution #414 (I-25 North Financing Agreements) was unanimously approved.</p>
Unsolicited Proposal Updates	<p>ACTION: Upon a motion by Director Guterrez and second by Director Easton, a vote was conducted, and Resolution #415 (Unsolicited Proposal Updates) was unanimously approved</p>
I-70 Mountain Express Lane Safety Enforcement Business Rules Approval	<p>ACTION: Upon a motion by Director Guterrez and second by Director Easton, a vote was conducted, and Resolution #412 (I-70 Mountain Express Lane Safety Enforcement Business Rules Approval) was unanimously approved</p>
Executive Session	<p>CTIO Board Chair Bowes proposed a motion to convene an Executive Session for receiving legal advice on matters subject to negotiations regarding contracting for HPTE's operations. Upon a motion by Director Guterrez and second by Director</p>

	<p>Easton, the CTIO Board entered the Executive Session at 10:25 am. Members of the public were excused.</p> <p>The executive session discussion is required to be kept confidential pursuant to Sections 24-6-402(3)(a)(v) and (III) and 24- 72-204(3)(a)(IV) of the Colorado Revised Statutes.</p> <p>The board exited the Executive Session at 11:56 am.</p>
Adjourn	The CTIO Board adjourned at 11:56 am.