



### **In-Person Attendance Option**

Windsor Community Recreation  
Center  
250 N. 11<sup>th</sup> Street—Redwood Room  
Windsor, Colorado

### **Virtual Attendance Option**

Call-in Number: +1 (872) 240-3412

Access Code: 859-059-677

Weblink:

<https://meet.goto.com/NFRMPO/2023-nfrmpo-tac-meetings>

## **REVISED NFRMPO TECHNICAL ADVISORY COMMITTEE (TAC)—AGENDA**

July 19, 2023  
1:00 – 3:00 p.m.

1. Call Meeting to Order, Welcome, and Introductions
2. Public Comment (*2 minutes each*)
3. Approval of June 21, 2023 Meeting Minutes (*Page 2*)

### **AIR QUALITY AGENDA**

- 1) Regional Air Quality Updates

Tom Moore, RAQC  
Karasko

### **METROPOLITAN PLANNING ORGANIZATION AGENDA**

#### **CONSENT AGENDA**

***No Items this Month.***

#### **ACTION ITEMS**

- 1) 2023 Call for Projects (*Page 7*)
- 2) FY2022-2023 UPWP FY2023 Task Amendment #2 (*Page 8*)

Cunningham  
Karasko

#### **PRESENTATIONS**

***No Items this Month.***

#### **DISCUSSION ITEMS**

- 3) WCR 13 Alignment Improvements Project Funding Options (*Page 13*)
- 4) 2050 Regional Transportation Plan (RTP) (*Page 26*)
- 5) FY2024-2027 Transportation Improvement Program (TIP) (*Page 34*)

Omar Herrera, Windsor  
Gordon  
Cunningham

#### **OUTSIDE PARTNER REPORTS**

- 6) NoCo Bike & Ped Collaborative (*Page 35*)
- 7) Regional Transit Agencies
- 8) Mobility Updates

***Written Report***

Schmitt

#### **REPORTS**

- 9) July Planning Council Meeting Summary Draft (*Page 36*)
- 10) Community Advisory Committee (CAC) Summary
- 11) Mobility Committee Updates (*Page 38*)
- 12) Q2 2023 TIP Modifications (*Page 43*)
- 13) CDOT Inactives Report (*Page 44*)
- 14) Roundtable

***Written Report***

***Handout***

***Written Report***

***Written Report***

***Written Report***

All

4. Final Public Comment (*2 minutes each*)
5. Next Month's Agenda Topic Suggestions
6. Next TAC Meeting: August 16, 2023

Town of Windsor Wi-Fi  
Username: Windsor Rec Center Public Wi-Fi  
Password: password

419 Canyon Avenue, Suite 300  
Fort Collins, Colorado 80521  
(970) 800.9065  
[nfrmpo.org](http://nfrmpo.org)



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## 2023 Call for Projects Key Dates

- Call for Projects Opens – August 4
- Applicant Training Workshop (Virtual) – August 10
- Project Descriptions Due – August 25
- Final Applications Due – October 6
- Scoring Committee Meeting – November 1
- NoCo Scoring Committee (TA projects) – November 8
- Applicant Presentations to Council – December 7
- Council Action on Recommended Projects – January 4, 2024

North Front Range  
Metropolitan  
Planning  
Organization

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## Funding Estimates



Program	Rolled	FY2026	FY2027	Set Aside	Federal Funding Total
CMAQ	\$0	\$5,419,439	\$5,538,667	\$0	<b>\$10,958,106</b>
STBG	\$410,160	\$4,537,955	\$4,652,924	\$0	<b>\$9,601,039</b>
TA	\$0	\$466,728	\$466,046	\$0	<b>\$934,423</b>
CRP	\$1,290,991	\$821,802	\$839,882	\$400,000	<b>\$2,552,675</b>
<b>TOTAL</b>					<b>\$24,044,594</b>

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## 2023 Call for Projects Overview



- TMO Incubator Set Aside
  - \$100K per year starting in FY2024
- Eligible Applicants
  - NFRMPO member agencies
  - Partner Agencies (CDOT & RAQC)
- Requirements for all projects
  - Alignment with NFRMPO 2050 RTP Goals
  - Integration with Congestion Management Process
    - SOV Analysis Worksheet
  - Equity and Performance Measure Impact

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## Requirements for All Projects



- Provide a local match of 17.21 percent
- Within the NFRMPO Planning Area and on a 2050 RTP Regional Corridor and consistent with corridor visions
- If a project is on or impacts a state facility or is an ITS project, CDOT must provide concurrence
- Must address at least one federal or regional performance measure
- Must comply with applicable land use plans or corridor studies
- Must complete a construction or implementation phase
- Must meet all required deadlines

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## Request Limits



Funding Program	Process	Minimum Request	Maximum Request
<b>CMAQ</b>	50% available funding	\$100,000	\$5,479,053
<b>TA</b>	100% available funding	\$50,000	\$934,423
<b>STBG</b>	Population Based	\$100,000	See Community Targets Table
<b>CRP</b>	100% available funding	\$100,000	\$2,552,675

- Local Match for all programs is 17.21%

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## STBG Community Targets

STBG Community Targets						
Community	2021 Population (DOLA)	Percent of Total Population	Percent of Large Communities Population	Population-based Target	Allowable Additional 30%	Maximum Federal Request
Berthoud	11,062	2.0%	-	\$196,218	-	\$1,826,354
Eaton	5,933	1.1%	-	\$105,240	-	\$1,735,376
Evans	22,760	4.2%	-	\$403,718	-	\$2,033,854
Garden City	258	0.0%	-	\$4,576	-	\$1,634,712
Johnstown	18,009	3.3%	-	\$319,445	-	\$1,949,580
Larimer County	49,395	9.1%	-	\$876,171	-	\$2,506,307
LaSalle	2,357	0.4%	-	\$41,809	-	\$1,671,944
Milliken	8,679	1.6%	-	\$153,949	-	\$1,784,084
Severance	9,410	1.7%	-	\$166,915	-	\$1,797,051
Timnath	7,178	1.3%	-	\$127,324	-	\$1,757,459
Weld County	13,583	2.5%	-	\$240,936	-	\$1,871,072
Windsor	35,177	6.5%	-	\$623,971	-	\$2,254,107
<i>Small Community Set-Aside Fund</i>						
						\$1,630,136
<b>Small Community Total</b>	<b>183,801</b>	<b>34.0%</b>	<b>-</b>	<b>\$3,260,271</b>	<b>-</b>	<b>\$24,452,035</b>
Fort Collins	170,755	31.5%	47.8%	\$2,250,177	\$675,053	\$2,925,230
Greeley	109,696	20.3%	30.7%	\$1,445,553	\$433,666	\$1,879,219
Loveland	77,016	14.2%	21.5%	\$1,014,902	\$304,471	\$1,319,373
<b>Large Community Total</b>	<b>357,467</b>	<b>66.0%</b>	<b>100.0%</b>	<b>\$4,710,632</b>	<b>\$1,413,190</b>	<b>\$6,123,822</b>
<b>Total</b>	<b>541,268</b>	<b>100.0%</b>	<b>-</b>	<b>\$7,970,903</b>	<b>-</b>	<b>\$30,575,857</b>

Small communities (those with a population of 50,000 or less) may apply for the small community set-aside fund in addition to their population-based target. The fund is equal to 50 percent of the cumulative population-based small community targets. Small communities may also apply to partner with large communities. The overall target for small communities is the sum of their population-based targets and the set-aside fund which is reflected in the 'Maximum Federal Request' column.

Large communities (those with a population over 50,000) may apply for up to thirty percent additional funding beyond their population-based target. The overall target for large communities is the sum of their population-based targets.

<b>Small Communities Overall Target</b>	<b>\$4,890,407</b>
STBG Funding Percent	50.9%
Population Percent	34.0%
<b>Large Communities Overall Target</b>	<b>\$4,710,632</b>
STBG Funding Percent	49.1%
Population Percent	66.0%
<b>Total STBG Funding Available</b>	<b>\$9,601,039</b>

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## 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


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Goals & Proposed Weighting	Goals	CMAQ/CRP	TA	STBG
	<u>Safety</u>	10	30	30
	<u>Operations</u>	10	15	20
	<u>Mobility</u>	10	20	20
	<u>Multimodal</u>	5	0	10
	<u>Regional Health</u>	60	30	15
	<u>Discretionary points</u>	5	5	5
9				

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Questions?



**AnnaRose Cunningham**  
 Transportation Planner II  
 (970) 818-9497  
[arcunningham@nfrmpo.org](mailto:arcunningham@nfrmpo.org)

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Preliminary Scoring Matrix	11	CMAQ/CRP			TA	STBG
		60			30	15
		Improve economic development, residents' quality of life, and air quality				
		Air Quality Emissions Reductions				
		Project awarded points based on the following thresholds:				
		\$ Lower cost/ton; or				
		\$/ton; or				
		\$/ton; or				
		\$/ton; or				
		\$ Highest Cost/ton				
Regional Health	11	50			0	0
		50			0	0
		40			0	0
		30			0	0
		20			0	0
		10			0	0
		5			15	8
		Project awarded points based on the following criteria:				
		Project is within 1/4-mile of a 2050 RSC Activity Center; and				
		Project is located on a Colorado Freight Priority Corridor				
Equity	11	4			8	7
		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
		5			15	7
		Projects awarded points based on the following thresholds:				
		Cumulative Equity index score within 1/4-mile buffer of project location:				
		3 or higher - project receives 100% available equity points				
11	11	5			15	7
		2 - project receives 75% available Equity points			3.75	5.25
		1 - project receives 50% available Equity points			2.5	3.5
		0 - project receives no equity points			0	0

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Preliminary Scoring Matrix	12	5			0	10
		10			30	30
		Improve accessibility of and access to transit and alternative modes of transportation				
		Complete Streets				
		Project awarded full points if it meets the following criteria:				
		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)				
		10			30	30
		Reduce the number of roadway related fatalities and serious injuries within the region				
Multimodal	12	3			10	10
		Countermeasures or Proactive Interventions				
		Project awarded full points if it meets the following criteria:				
		Project can identify prominent crash type and corresponding countermeasure being implemented to address crash type; or				
		Project is implementing a proactive intervention to prevent anticipated issues; or				
		Provides safe crossing for bikes and peds at railroad, roadway, or waterway				
		7			20	20
		Crash Rate				
		Project awarded points based on the following thresholds:				
		Highest crash rate; or				
Safety	12	7			20	20
		Lowest crash rate			3	5
		No serious injury or fatalities crashes at project location within the last 5 years				
		0			0	0

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Preliminary Scoring Matrix	Mobility	Moves people and goods efficiently and reliably on a continuous transportation system	10	20	20
		<b>Asset Management</b> 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			
		<b>System Performance</b> 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
		<b>Network Connectivity</b> 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			
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Preliminary Scoring Matrix	Operations	Optimize operations, planning, and funding of transportation facilities	10	15	20
		<b>Partnerships</b> 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.			
		<b>ITS/Operational Improvements</b>	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			
		<b>Integration with Regional Plans</b> 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			
		<b>Discretionary</b>			
		Allowable points based on scoring member discretion	5	5	5
14					

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## MEMORANDUM

**To: NFRMPO Technical Advisory Committee (TAC)**

**From: AnnaRose Cunningham**

**Date: July 19, 2023**

**Re: Draft FY2023-2024 Transportation Improvement Program (TIP) - **UPDATED****

### Background

The NFRMPO is drafting the Fiscal Years (FYs) 2024-2027 Transportation Improvement Program (TIP) to be in alignment with the 2050 Regional Transportation Plan (RTP), air quality conformity determination and regional emissions analysis, and Colorado Greenhouse Gas (GHG) Transportation Report as well as to be in alignment with the CDOT FY2024-2027 Statewide TIP (STIP) as adopted May 20, 2023.

The Draft FY2024-2027 TIP includes all federally funded and/or regionally significant surface transportation projects programmed to receive funding in FY2024-2027. All projects with funding in the FY2023-2026 TIP with funds in FY2024-2026 will be carried over into the FY2024-2027, as well as projects which have had funds rolled from FY2023 into FY2024 and qualifying projects submitted during the TIP Project Submission window (May 16-May 30, 2023). Any amendments or modifications made to projects or funding following July 19 will be incorporated upon the effective date of the TIP.

The Draft FY2024-2027 TIP carries forward the policies and procedures in the FY2023-2026 TIP with the following updates:

- Clarification to the Air Quality Significant project definition
- Details and restrictions on the additional allocation process
- Alignment of the TIP with the GHG Transportation Report
- Updated Equity and Performance Measure analysis

The Draft Conformity Determination for the FY2024-2027 TIP and the 2050 RTP is under development and will be made available for a 30-day public review. The public comment period for the Draft FY2024-2027 TIP and the Conformity Determination will open on August 4, 2023 and close on September 3, 2023.

**The Draft FY2024-2027 TIP can be found at the following link:**

<https://nfrmpo.org/wp-content/uploads/fy-2024-2027-tip-draft.pdf>

### Action

Staff requests TAC review the Draft FY2024-2027 TIP once available and be prepared to discuss.

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

July 13, 2023

**Attendees:** Gary Strome, York, Brad Ragazzo, Cliff Moore

**Staff:** AnnaRose Cunningham, Alex Gordon

**2050 Regional Transportation Plan**

Gordon presented the 2050 Regional Transportation Plan scenarios, trends, and vision planning. The group suggested:

- Make funding amounts more obvious by including Millions after the amount, not just in the title in the Funding and Finance Chapter
- Identifying how local, regional, and state transit connections overlap, especially in the vision plans
- Provide strategies for how people in communities without transit can access transit, including microtransit and micromobility
- Corridors should be straight lines and direct

Cunningham requested the group suggest topics to cover at the August meeting, specifically related to more information or context of the 2050 RTP.

**Walk Audits**

Cunningham reviewed events that NFRMPO staff will be attending this summer, including LaSalle Days this weekend. York asked about diversity in the events the NFRMPO staff attends. NFRMPO staff will look into diversifying the events it attends. Cunningham explained the walk audits that are planned for the summer. NoCo Bike & Ped will be leading a walk audit in Timnath on the Poudre Trail for its August 9, 2023 meeting. Cunningham may lead a walk audit with the CAC depending on interest.

The meeting was adjourned at 6:58 p.m.