

AGENDA
SPECIAL BOARD OF DIRECTORS MEETING
WEDNESDAY, September 7, 2022
4:00 p.m. – 5:30 p.m.
VIDEO/WEB CONFERENCE
Denver, CO

1. 4:00 Call to Order
2. Roll Call and Introduction of New Members and Alternates
3. Move to Approve Agenda
4. 4:10 **PUBLIC HEARING: 2050 Metro Vision Regional Transportation Plan update and associated air quality conformity and greenhouse gas documents**
(Attachment A)
5. 4:40 Report of the Chair
6. 4:45 Public Comment
Up to 45 minutes is allocated now for public comment and each speaker will be limited to 3 minutes. If there are additional requests from the public to address the Board, time will be allocated at the end of the meeting to complete public comment. The chair requests that there be no public comment on issues for which a prior public hearing has been held before this Board. Consent and action items will begin immediately after the last speaker.

CONSENT AGENDA

7. 5:00 Move to Approve Consent Agenda
 - i. Minutes of July 20, 2022
(Attachment B)
 - ii. FY 2022-FY 2023 Unified Planning Work Program (UPWP) Amendments
(Attachment C)
 - iii. FY 2022-2025 Transportation Improvement Program (TIP) Policy Amendment – Boulder County Transit Operating Assistance
(Attachment D)

TIMES LISTED WITH EACH AGENDA ITEM ARE APPROXIMATE. IT IS REQUESTED THAT ALL CELL PHONES BE SILENCED DURING THE BOARD OF DIRECTORS MEETING. THANK YOU!

Persons in need of auxiliary aids or services, such as interpretation services or assisted listening devices, are asked to contact DRCOG at least 48 hours in advance of the meeting by calling (303) 480-6701.



INFORMATIONAL BRIEFING

8. 5:05 FY 2022-2025 Transportation Improvement Program Air Quality/Multimodal Subregional Share (Call 2) Forum Recommendations
(Attachment E) Todd Cottrell, Manager, Transportation Planning and Operations

INFORMATIONAL ITEMS

9. Administrative Modifications to the 2022-2025 Transportation Improvement Program
(Attachment F) Todd Cottrell, Manager, Transportation Planning and Operations

ADMINISTRATIVE ITEMS

10. Next Meeting – September 21, 2022 (in person)
11. Other Matters by Members
12. 5:30 Adjourn

CALENDAR OF FUTURE MEETINGS

September 2022

7	Special Board meeting	4:00 p.m.
19	Transportation Advisory Committee	1:30 p.m.
20	Regional Transportation Committee	8:30 a.m.
21	Performance and Engagement Committee	5:00 p.m.
21	Finance and Budget Committee	5:30 p.m.
21	Board of Directors	6:30 p.m.
23	Advisory Committee on Aging	Cancelled
26	Transportation Advisory Committee	1:30 p.m.

October 2022

5	Board Work Session	4:00 p.m.
18	Regional Transportation Committee	8:30 a.m.
19	Performance and Engagement Committee	5:00 p.m.
19	Finance and Budget Committee	5:30 p.m.
19	Board of Directors	6:30 p.m.
24	Transportation Advisory Committee	1:30 p.m.
28	Advisory Committee on Aging	11:00 a.m.

November 2022

2	Board Work Session	4:00 p.m.
15	Regional Transportation Committee	8:30 a.m.
16	Performance and Engagement Committee	5:00 p.m.
16	Finance and Budget Committee	5:30 p.m.
16	Board of Directors	6:30 p.m.
25	Advisory Committee on Aging	11:00 a.m.
28	Transportation Advisory Committee	1:30 p.m.

ATTACH A

To: Chair and Members of the Board of Directors

From: Doug W. Rex, Executive Director
303-480-6701 or drex@drcog.org

Meeting Date	Agenda Category	Agenda Item #
September 7, 2022	Public Hearing	4

SUBJECT

Public hearing on the draft 2022 Update of the 2050 Metro Vision Regional Transportation Plan (2050 RTP) and associated air quality conformity determination documents and state Greenhouse Gas Planning Standard compliance documents.

PROPOSED ACTION/RECOMMENDATIONS

No action at this time; this is a public hearing. The Board is anticipated to act on the updated 2050 RTP at its September 21st meeting.

ACTION BY OTHERS

N/A

SUMMARY

The 2050 RTP sets the vision for the Denver region's multimodal transportation system and guides investment in the projects and programs to achieve that vision. The plan was originally adopted in April 2021. The 2022 Update revised the plan to demonstrate compliance with the state's new [Greenhouse Gas Planning Standard](#) (GHG rule), which is required by October 1, 2022. The updated plan also incorporates sponsor-requested amendments to a few projects in the 2050 RTP.

The GHG technical analysis occurred from December 2021 through July 2022. The draft updated 2050 RTP was [released for public comment](#) on August 7th, with the public comment period lasting through September 6th. During the public comment period, DRCOG staff held five virtual open houses, two with Spanish translation. Staff also made other presentations during the comment period, along with multiple social media postings, eblasts, and other engagement techniques. The September 7th public hearing (and special Board meeting) will also feature both Spanish translation and American Sign Language (ASL) interpretation. With the public comment period ending on September 6th, staff will provide the comments received to the Board on September 7th. After the public hearing, staff will respond to all comments received as part of the documentation for adoption later in September.

Per federal transportation planning requirements, DRCOG must show the 2050 RTP will not cause a violation of federal air quality conformity standards. Accordingly, the 2050 RTP's roadway and transit networks were modeled for air quality conformity. The results were used by the state Air Pollution Control Division to calculate pollutant emissions. All pollutant emission tests were passed, as shown in the companion air quality conformity documents (Appendix S).

Per the state GHG rule, DRCOG must show the 2050 RTP will comply with the rule's emission reduction levels for the DRCOG MPO area for the 2025, 2030, 2040, and 2050 analysis years. Per the rule's requirements, this compliance is documented in the GHG Transportation Report (Appendix T), which also includes the GHG rule-required Mitigation Action Plan.

The Board is anticipated to act on the draft updated 2050 RTP at its September 21st meeting.

PREVIOUS DISCUSSIONS/ACTIONS

N/A

PROPOSED MOTION

N/A

ATTACHMENTS

1. Staff presentation
2. Supporting Documents
 - [Draft 2050 Metro Vision Regional Transportation Plan 2022 Update](#)
 - [Air Quality Conformity Determinations](#)
 - [GHG Transportation Report](#)
 - [Notice of September 7, 2022 Public Hearing](#)

ADDITIONAL INFORMATION

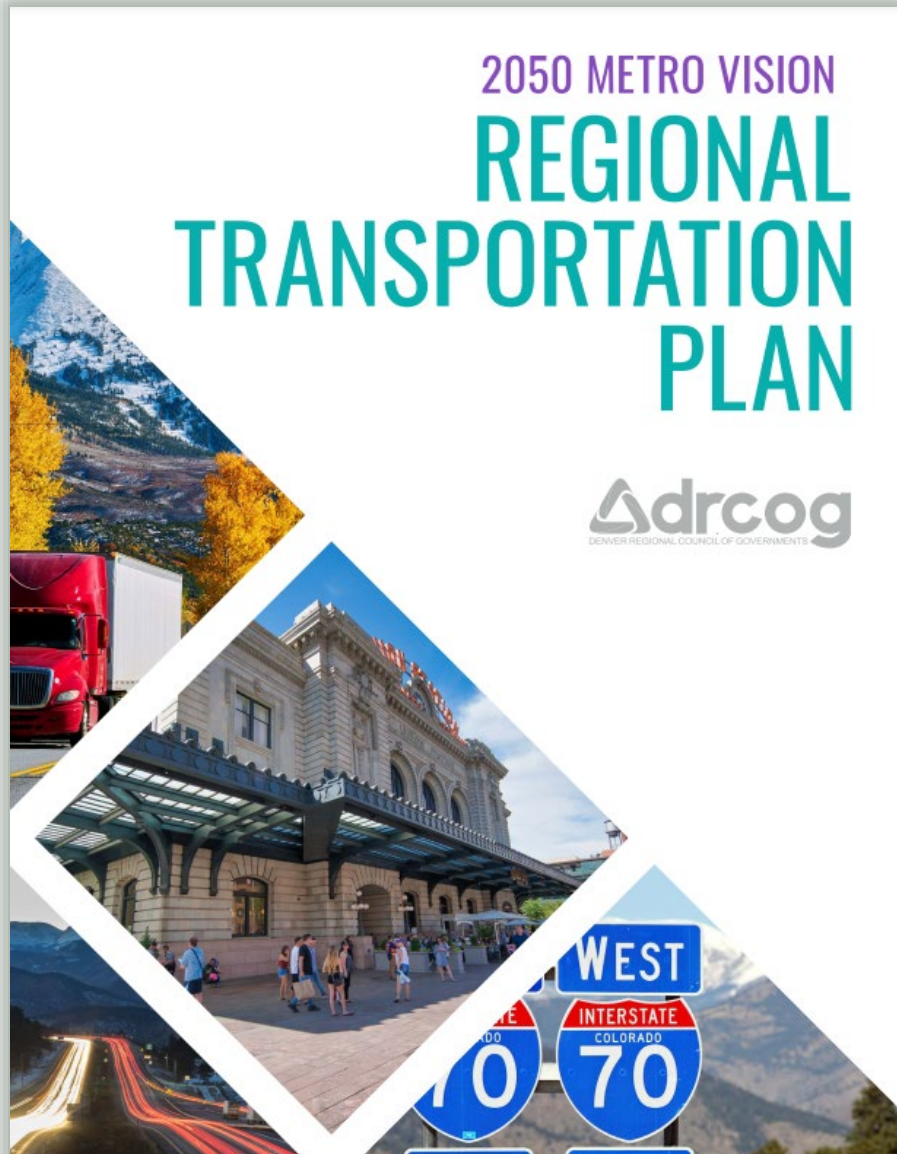
For additional information, please contact Douglas W. Rex, Executive Director, at 303-480-6701 or drex@drcog.org or Jacob Riger, Long Range Transportation Planning Manager, at 303-480-6751 or jriger@drcog.org.

2050 Regional Transportation Plan 2022 Update & Greenhouse Gas Compliance & Air Quality Conformity

**PUBLIC HEARING
September 7, 2022**

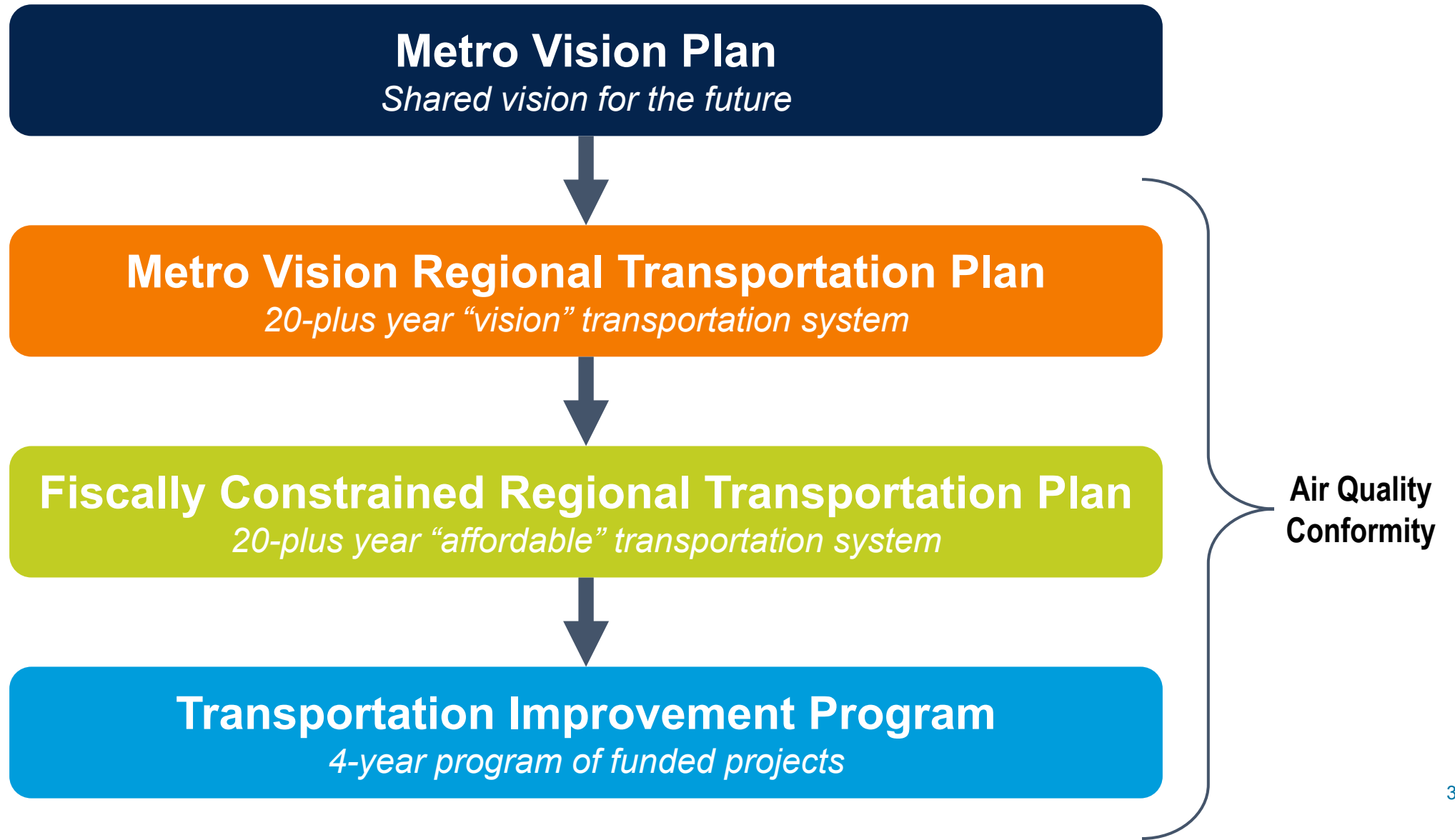
Jacob Riger, AICP & Alvan-Bidal Sanchez, AICP

Public hearing documents



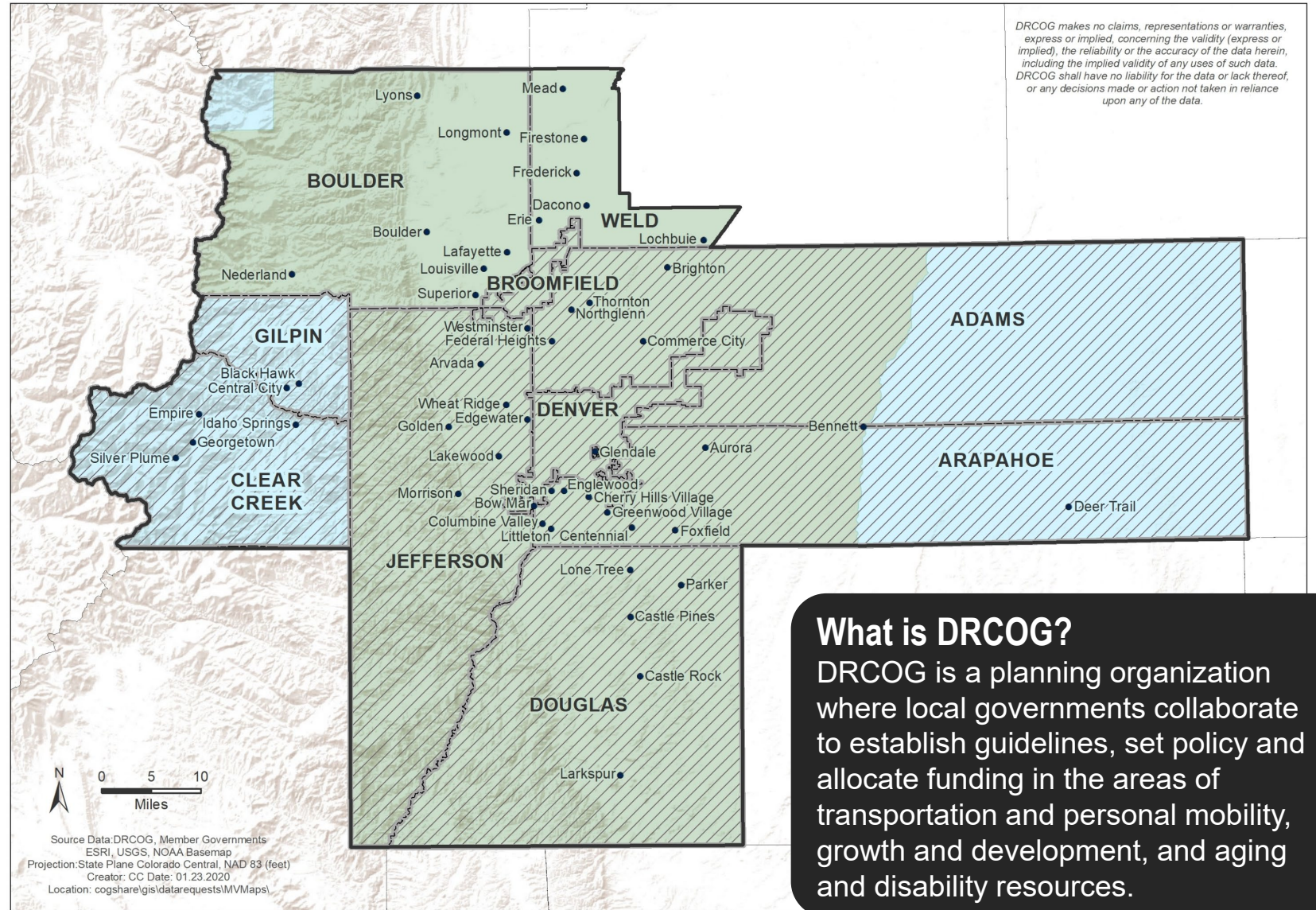
- Updated 2050 Metro Vision Regional Transportation Plan & appendices
- Air Quality Conformity Determinations (PM10, Ozone) – Appendix S
- Greenhouse Gas Transportation Report – Appendix T

Planning process structure



Denver Regional Council of Governments

Area	~10 counties (58 member governments)
	5,288 square miles (comparable to Connecticut)
	3.4 million people (comparable to Utah)
	Ute, Cheyenne, and Arapaho peoples (traditional territory)
Elevation	From Grays Peak (14,278 feet)
	To South Platte River (4,432 feet)
Roles	Regional planning commission (state statute)
	Area Agency on Aging (federal)
	Metropolitan planning organization (federal)

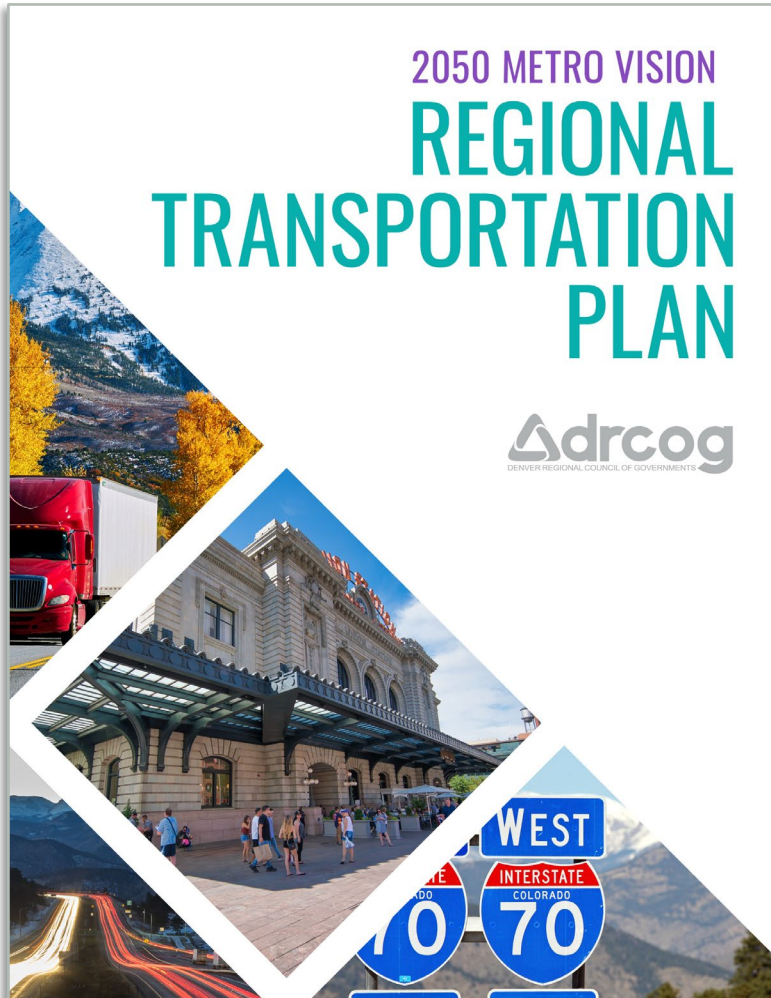


DRCOG makes no claims, representations or warranties, express or implied, concerning the validity (express or implied), the reliability or the accuracy of the data herein, including the implied validity of any uses of such data. DRCOG shall have no liability for the data or lack thereof, or any decisions made or action not taken in reliance upon any of the data.

What is DRCOG?

DRCOG is a planning organization where local governments collaborate to establish guidelines, set policy and allocate funding in the areas of transportation and personal mobility, growth and development, and aging and disability resources.

What is the 2050 Regional Transportation Plan?



**Implements
Metro Vision**



**Region's
multimodal vision**



**Fiscally constrained
(what's feasible)**



**TIP funding for road
& transit projects**



**Updated frequently
(every 4 years)**



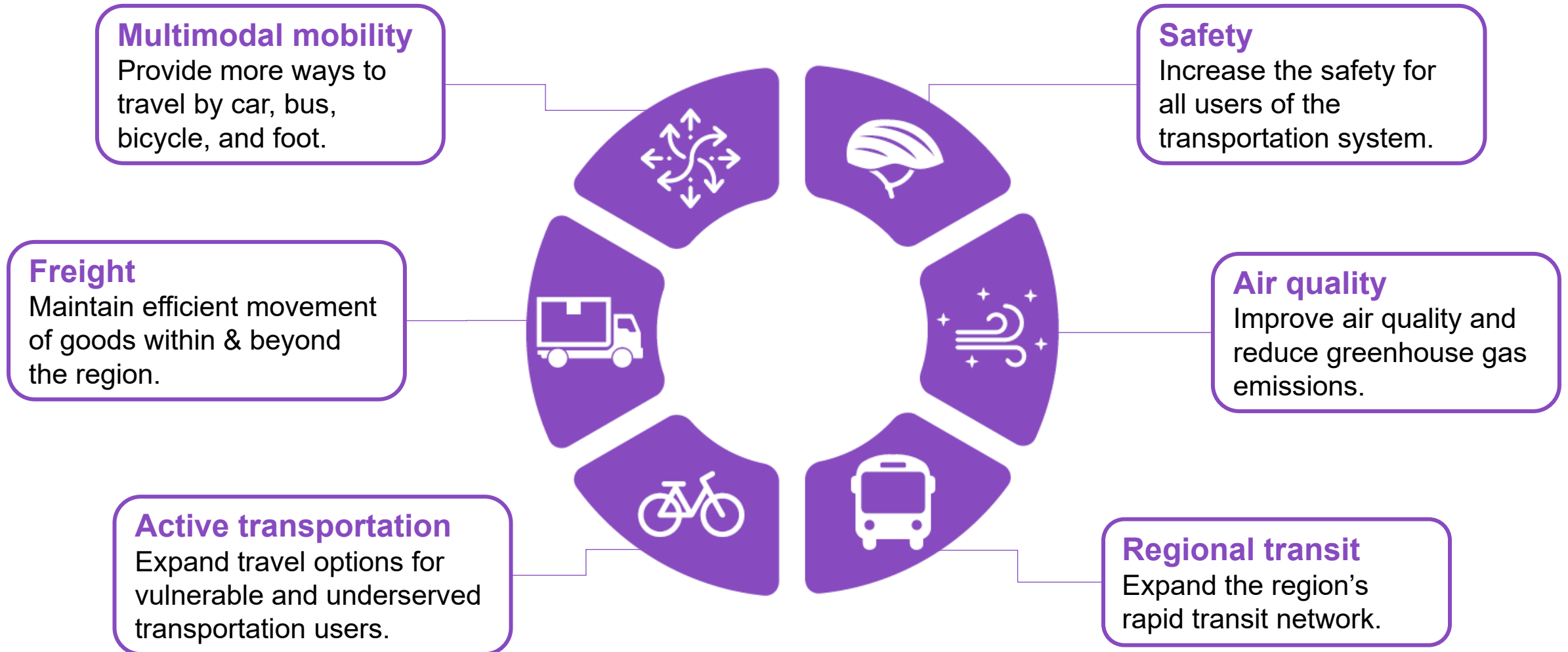
**Developed with
partners**



**Federally required
(MPO function)**



Project and program investment priorities



Greenhouse Gas Planning Standard overview

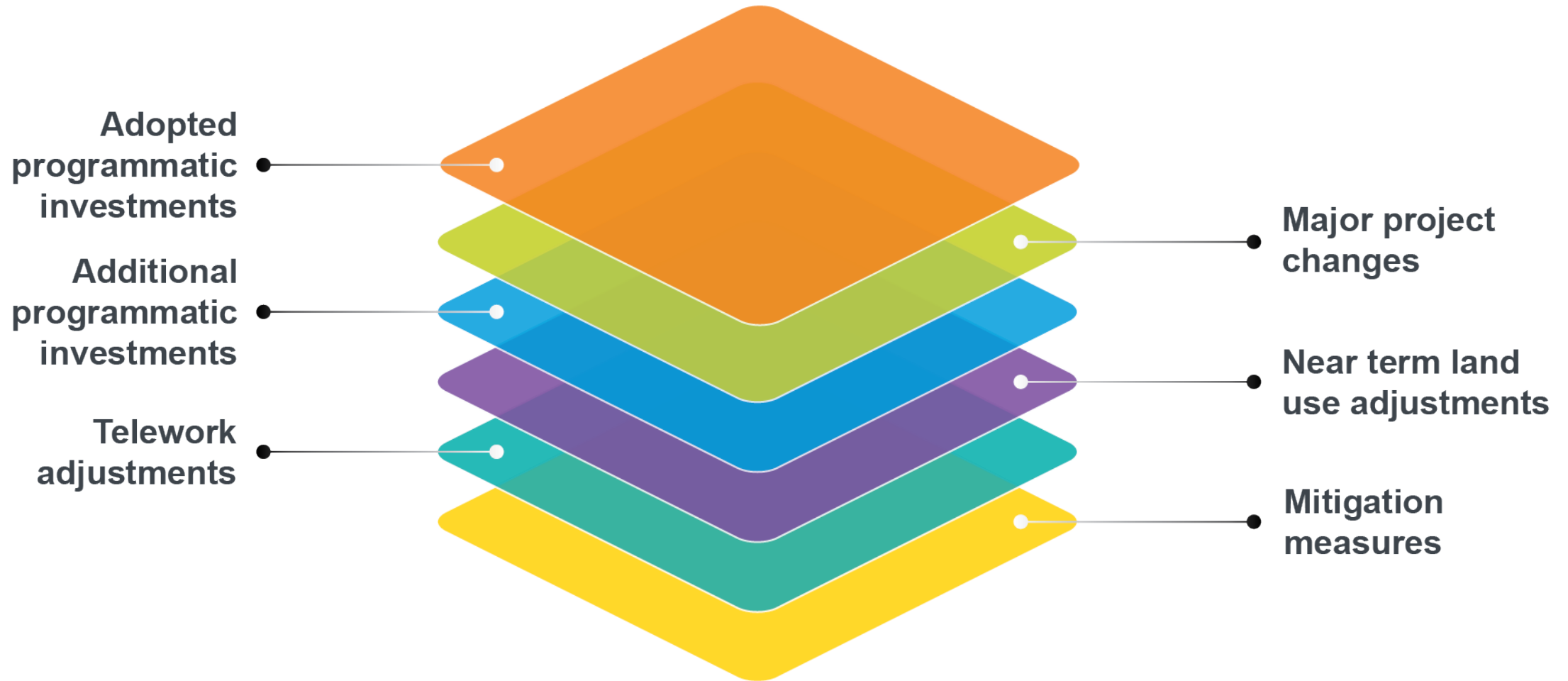
- GHG Planning Standard **adopted in Dec. 2021** by the Transportation Commission of Colorado
- It applies to **CDOT and metropolitan planning organizations** (like DRCOG)
- DRCOG's 2050 RTP **must meet the GHG rule's emission reduction levels** for four analysis years (2025, 2030, 2040, 2050)
- Updated 2050 RTP **must be adopted by October 1, 2022** (per SB21-260 and GHG rule)
- Emission reduction **levels are from a baseline**, different from federal air quality conformity
- DRCOG's analysis has focused on **several strategies to meet the reduction levels**

GHG transportation planning reduction levels

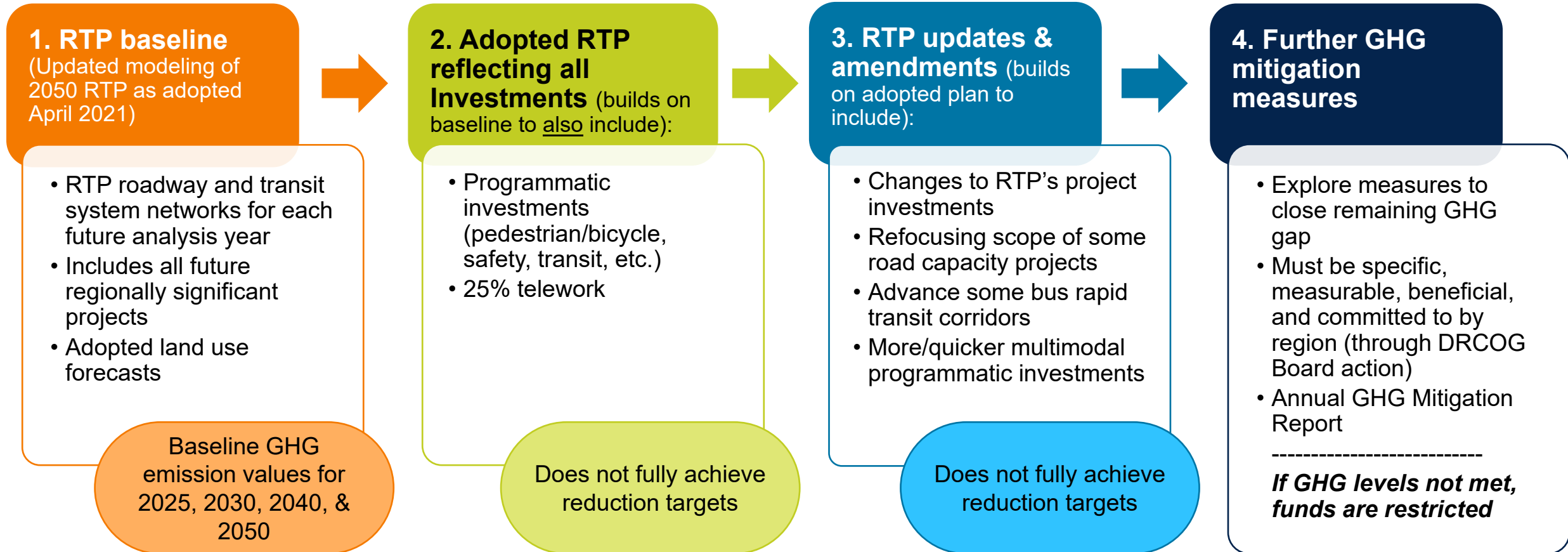
in million metric tons

Regional areas	2025 reduction level	2030 reduction level	2040 reduction level	2050 reduction level
DRCOG	0.27	0.82	0.63	0.37
NFRMPO (Fort Collins)	0.04	0.12	0.11	0.07
PPACG (Colorado Springs)	NA	0.15	0.12	0.07
GVMPO (Grand Junction)	NA	0.02	0.02	0.01
PACOG (Pueblo)	NA	0.03	0.02	0.01
CDOT/Non-MPO	0.12	0.36	0.30	0.17
Total	0.43	1.5	1.2	0.7

Framework to meet GHG reduction levels



Process to meet GHG reduction levels



Draft progress towards achieving reduction levels

GHG emission reduction results (million metric tons per year)	2025	2030	2040	2050
2050 RTP update modeling (network updates, programmatic funding, and observed data)	0.68	0.68	0.57	0.35
Additional programmatic transportation investments (active transportation, complete street retrofits, signal timing, and CDOT Bustang)	N/A	0.07	0.05	0.03
Mitigation action plan (commitment to further action in Appendix A)	N/A	0.10	0.12	0.08
Total GHG reductions:	0.68	0.83	0.72	0.46
Reduction level requirement from GHG rule Table 1 (2 CCR 601-22, Section 8.02.6)	0.27	0.82	0.63	0.37
Reduction level achieved:	Yes	Yes	Yes	Yes

Air quality conformity



2050 MVRTP must address **ozone and PM10** pollutants



Air quality conformity is **regional** (entire 2050 RTP); **not based on individual projects**



Regionally significant transportation projects included in the regional travel model transportation **networks**



2050 MVRTP **passed pollutant emission tests** for regional air quality conformity

2050 Regional Transportation Plan components

Adopted plan (April 2021)

- 2050 RTP main document
- Appendices A-S, examples include:
 - Environmental and equity analysis
 - Public and stakeholder engagement
 - Financial plan
 - Performance measures and outcomes
 - Small area forecasts and scenario planning
 - Air quality conformity documents

2022 update

- Routine updates to plan document
- Routine/minor updates to a few appendices
- Updates to air quality conformity documents
- **New: GHG Transportation Report**
 - **Mitigation Action Plan** (appendix to GHG Report)





<https://drcog.mysocialpinpoint.com/2050-rtp>

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Public comment period activities & adoption schedule

- Draft plan released Aug. 7 – comments through Sept. 6
- Five virtual public open houses (two with live Spanish interpretation)
- Presentations, eblasts, social media, other engagement
- **Sept. 7: Virtual public hearing**
- Sept. 14: Transportation Commission meeting
- Sept. 19: Transportation Advisory Committee
- Sept. 20: Regional Transportation Committee meeting
- **Sept. 21: DRCOG Board meeting (proposed action)**





Thank you!
Questions?

Jacob Riger, AICP | jriger@drcog.org

Alvan-Bidal Sanchez, AICP | asanchez@drcog.org

ATTACH B

SUMMARY
BOARD OF DIRECTORS
WEDNESDAY, July 20, 2022

Members/Alternates Present

Kevin Flynn, Chair	City and County of Denver
Jeff Baker	Arapahoe County
Claire Levy	Boulder County
William Lindstedt	City and County of Broomfield
Randall Wheelock	Clear Creek County
Nicholas Williams	City and County of Denver
George Teal	Douglas County
Tracy Kraft-Tharp	Jefferson County
Lisa Smith	City of Arvada
Alison Coombs	City of Aurora
Nicole Speer	City of Boulder
Margo Ramsden	Town of Bow Mar
Jan Pawlowski	City of Brighton
Deborah Mulvey	City of Castle Pines
Tammy Maurer	City of Centennial
Randy Weil	City of Cherry Hills Village
Steve Conklin	City of Edgewater
Ari Harrison	Town of Erie
Sonia Jensen (Alternate)	City of Federal Heights
Rachel Binkley	City of Glendale
Paul Haseman	City of Golden
George Lantz	City of Greenwood Village
Chuck Harmon	City of Idaho Springs
Stephanie Walton	City of Lafayette
Jeslin Shahrezaei	City of Lakewood
Stephen Barr	City of Littleton
Joan Peck	City of Longmont
Wynne Shaw	City of Lone Tree
Ashley Stolzmann	City of Louisville
Hollie Rogin	Town of Lyons
Meredith Leighty	City of Northglenn
John Diak	Town of Parker
Sally Daigle	City of Sheridan
Neal Shah	Town of Superior
Sarah Nurmela	City of Westminster
Bud Starker	City of Wheat Ridge
Rebecca White	Colorado Department of Transportation
Bill Van Meter	Regional Transportation District

Others Present: Douglas W. Rex, Executive Director, Melinda Stevens, Executive Assistant, DRCOG; Chris Chovan, Janet Lundquist, Adams County; Mac Callison, Huiliang Liu, Aurora; Bryan Weimer, Arapahoe County; Dale Case, Boulder County; Sarah Grant, Broomfield; Art Griffith, Lauren Pulver, Douglas County; Richard Kondo,

Northglenn; Kent Moorman, Thornton; Debra Baskett, Westminster; Gerardo Hidalgo, Andy Stratton, Kathleen Bracke, Jay Hendrickson, Danny Herrmann, Amber Blake, CDOT; Ed Bowditch, Jennifer Cassell, Bowditch & Cassell; David Beckhouse, Tracey MacDonald, FTA; Randle Loeb, Rachel Hultin, Anita Seitz, Heidi Leathwood, Becky English, Matt Frommer, Chris Hudson, Steve Sherman, Tom Easley, Michael Davies, Miranda Fisher, Shelley Cook, Jennifer Webster, Kay Kelly, Citizens; and DRCOG staff.

Chair Kevin Flynn called the meeting to order at 6:30 p.m. with a quorum present.

The Chair noted new members and alternates: Paul Sutton, new member for the Town of Morrison, Adam Way, new alternate for the Town of Morrison, and Cheryl Wink new alternate for the City of Englewood.

Move to approve agenda

Director Harmon **moved** to approve the agenda. The motion was **seconded** and **passed** unanimously.

Report of the Chair

Chair Flynn announced a public hearing for September 7, 2022 at 4:00 p.m. to receive comments on the revised 2050 Metro Vision Regional Transportation Plan and associated Air Quality Conformity Determinations and Greenhouse Gas Transportation Report documents.

- Director Shaw reported that the Performance and Engagement Committee met prior to the F&B meeting and received an informational briefing on the collaboration assessment survey. They also received a briefing on the executive director 2021-2022 annual performance evaluation process.
- Director Baker reported the Finance and Budget Committee met prior to the Board meeting received an informational briefing on DRCOG's successful application for a National Highway Traffic Safety Administration (NHTSA) "405c" grant. They also approved two resolutions authorizing the executive director to:
 - accept funds of approximately \$300,000 from the Colorado Department of Health Care Policy and Financing for the period of July 1, 2022 to June 30, 2023 to support DRCOG's Community Options program.
 - negotiate and execute a contract with Hill Aevium to provide professional advertising and promotional services for the regional travel demand management program (Way to Go) in an amount not to exceed \$860,000 with a term ending September 1, 2023 including an option to renew for two additional one year terms upon satisfactory performance.

Report of the Executive Director

- Bike to Work Day: The event was successful with 19,000 people that participated across the region.
- Vaccine Awareness Campaign: As the COVID numbers continue to rise with the new variants, C4A, with DRCOG's AAA, has launched a vaccine awareness campaign targeted at older adults to get vaccinated and/or receive their booster.

- Civic Academy: staff will begin soliciting for applications, with the first meeting being on September 20.
- Mandela Washington Fellowship Program: DRCOG hosted 25 emerging leaders from all over Africa to learn more about regional governance on July 14.

Public Comment

Becky English urged members to bring a more strategic and integrated approach to transportation land use planning. An approach that would better serve residents, businesses, our economy, and the environment at large.

Heidi Leathwood encouraged directors to keep in mind with planning the constantly accelerating climate crisis and the urgent need to double our efforts to reduce emissions.

Matt Frommer requested staff and members focus on lowering the target set for VMT reductions. Mr. Frommer also wanted to stress the importance of smart land use policy to achieve our climate targets.

Randle Loeb wanted to inform the board of an event hosted by Bayaud Enterprises, Inc. that will take place on September 10 called Lakewood Food & Wine. Mr. Loeb additionally wanted to encourage directors to focus on the fight against climate change.

Rachel Hultin wanted to voice her support for everything DRCOG has done and will continue to do, including land use to comply with the greenhouse gas rule.

Move to approve consent agenda

Director Stolzmann requested that item number 7-ii be removed from the consent agenda and moved to actions items for further discussion.

Director Baker **moved** to approve the consent agenda, with the removal of item number 7-ii. The motion was **seconded** and **passed** unanimously.

Items on the consent agenda included:

- Summary of the June 15, 2022 meeting

Discussion of the FY 2021 TIP-funded projects: 2nd year delays

Todd Cottrell provided an overview of the delays to the members. Through conversations with project sponsor staff, and confirmed by CDOT, DRCOG is aware of the following five projects that had phases delayed in FY 2021 (first-year delay) and will continue to be delayed in FY 2022 for a second year after July 1, 2022. The FY 2021 first year delayed projects were approved by the Board in January 2022. Mr. Cottrell went through [each project listed](#) and the reasons for the continued delay, the cause for the delay, and the staff recommended action per adopted policy.

Director Conklin **moved** to approve the staff recommendation to continue each project and establishing deadlines for each sponsor's project. The motion was **seconded** and **passed** unanimously.

Discussion of the FY 2022-2025 Transportation Improvement Program (TIP) Policy Amendments

Josh Schwenk provided a brief overview of the amendments to the directors. DRCOG's transportation planning process allows for Board-approved amendments to the current Transportation Improvement Program (TIP) on an as-needed basis. Typically, these amendments involve the addition or deletion of projects, or adjustments to existing projects and do not impact funding for other projects in the TIP. The proposed amendments to the FY 2022-2025 Transportation Improvement Program have been found to conform with the State Implementation Plan for Air Quality:

- 2016-055 - I-25: 120th Ave to E-470 Managed Lanes
- 2020-091 - I-70 and Picadilly: New Interchange
- 2022-020 - I-70 Floyd Hill Improvements
- New Project - Boulder County Transit Operating Assistance
- New Project - Washington St. Improvements

Directors Stolzmann requested that the New Project - Boulder County Transit Operating Assistance be removed from the slate of projects for approval. Members discussed the proposal and voiced their opinions on how the board should proceed with the action item.

Director Teal **moved** to adopt Resolution No. 6, 2022, amending the FY 2022-2025 Transportation Improvement Program (TIP), with the removal of the Boulder County Transit Operating Assistance project. The motion was **seconded** and **passed** with 28 in favor, 2 opposed, and 6 abstentions.

2050 Regional Transportation Plan (2050 RTP) greenhouse gas (GHG) analysis update

Jacob Riger provided an update on the GHG analysis to the members. Staff presented mitigation measure concepts proposed for inclusion in a Mitigation Action Plan (MAP) at the July Board work session. The plan will be used to demonstrate compliance with the state GHG Transportation Planning Rule's emission reduction levels, with continued refinement to the proposed mitigation measures and preparation of the MAP document. The mitigation measures are anticipated to be implemented in a portion of specific and strategic geographies where they could be most appropriate and viable. Staff's analysis demonstrates there are ample opportunities throughout the region for these mitigation measures to be considered and implemented. At the local level, mitigation measures are voluntary, and the Mitigation Action Plan staff is developing does not require any local jurisdiction to implement any particular mitigation measure in any specific location. Requirements for a MAP must include a summary of the emissions analysis from the GHG Transportation Report, including the estimated gap to achieve the GHG Reduction Levels for each horizon year and a summary and description of each mitigation measure. The MAP is the last step in the GHG analysis process and is needed only to close a "gap" (if one exists) between the proposed cumulative emission reduction amounts from all other strategies and the GHG rule's reduction levels for each analysis year (2025, 2030, 2040, 2050).

Committee Reports

State Transportation Advisory Committee – Director Williams reported the STAC met on July 7 and received three informational briefings: a 10-year plan overview update on the greenhouse gas compliance process, an I-270 project update, and a National Electric Vehicle Infrastructure Program update.

Metro Mayors Caucus – Director Starker stated there was no report.

Metro Area County Commissioners – Director Baker stated the commissioners met on July 15 and continued to focus on homelessness as their priority issue. They solidified an opportunity for a regional data sharing agreement that will allow the seven metro counties to share data regarding homelessness.

Advisory Committee on Aging – Jayla Sanchez-Warren stated there was no report.

Regional Air Quality Council – ED Rex stated the council met on July 8 and welcomed new members that were appointed by the governor. They also received a presentation on the draft 2022 Ozone State Implementation Plan to be acted upon at their August meeting.

E-470 Authority – Director Mulvey reported the authority met the morning of July 20 and approved a contract for the road widening of I-70 to 104th avenue.

Report from CDOT – Director White reported that CDOT is focusing on making updates to their 10-year plan regarding the greenhouse gas compliance process. There is a new chair and vice chair for the Transportation Commission: The new Chair is Don Stanton and the new Vice Chair is Gary Beedy. Director White also wanted to report that Region 1 has seen a 25% increase in terms of fatalities compared to last year, which CDOT will continue to do work to improve those statistics.

Report on FasTracks – Director Van Meter reported RTD is getting the Northwest Rail Peak Service study off the ground and operationalized with a large kickoff meeting scheduled for the following week. RTD is also launching the Zero Fare for Better Air initiative which will begin August 1 and run through August 31.

Next meeting – **August 17, 2022**

Other matters by members

There were no other matters.

Adjournment

The meeting adjourned at 9:06 p.m.

Kevin Flynn, Chair
Board of Directors
Denver Regional Council of Governments

ATTEST:

Douglas W. Rex, Executive Director

ATTACH C

To: Chair and Members of the Board of Directors

From: Douglas W. Rex, Executive Director
(303) 480-6701 or drex@drcog.org

Meeting Date	Agenda Category	Agenda Item #
September 7, 2022	Consent Agenda	7-ii

SUBJECT

FY 2022-FY 2023 Unified Planning Work Program (UPWP) Amendments.

PROPOSED ACTION/RECOMMENDATIONS

DRCOG staff recommends approval of the proposed FY 2022-FY 2023 UPWP amendments.

ACTION BY OTHERS

[July 25, 2022](#) – TAC recommended approval

[August 16, 2022](#) – RTC recommended approval

SUMMARY

The *FY 2022-FY 2023 Unified Planning Work Program (UPWP)* describes the transportation planning activities to be conducted in the Denver region. The UPWP, prepared biennially, is the two-year work program for the MPO and serves as the management tool for scheduling, budgeting, and monitoring the planning activities of participating entities. The FY 2022-FY 2023 UPWP was adopted in July 2021, and most recently amended in February 2022.

Periodically, amendments to the UPWP are necessary to accurately reflect work to be performed or to comply with changes in federal law. This amendment includes modifications to financial revenues and tasks and deliverables, primarily to reflect the revised TIP Calls for Projects process and the required RTP amendment. The proposed amendments to the document are shown in the track changes version of the FY 2022-FY 2023 UPWP (see attachment).

Additional details regarding the amendment will be reviewed at the meeting.

PREVIOUS DISCUSSIONS/ACTIONS

N/A

PROPOSED MOTION

Move to adopt a resolution to amend the *FY 2022-FY 2023 Unified Planning Work Program* for transportation planning in the Denver region.

ATTACHMENT

1. Link: [Amended FY 2022-FY 2023 Unified Planning Work Program](#)
(in track-changes)
2. Draft Resolution

ADDITIONAL INFORMATION

If you need additional information, please contact Douglas W. Rex, Executive Director, at drex@drcog.org or (303) 480-6701; or Josh Schwenk, Planner at (303) 480-6771 or jschwenk@drcog.org.

DENVER REGIONAL COUNCIL OF GOVERNMENTS
STATE OF COLORADO

BOARD OF DIRECTORS

RESOLUTION NO. _____, 2022

A RESOLUTION TO AMEND THE FY 2022- FY 2023 UNIFIED PLANNING WORK
PROGRAM FOR TRANSPORTATION PLANNING IN THE DENVER REGION.

WHEREAS, the Denver Regional Council of Governments, as the Metropolitan Planning Organization, is responsible for carrying out and maintaining the continuing comprehensive transportation planning process in the Greater Denver Transportation Management Area; and

WHEREAS, it is necessary to amend the 2022-2023 Unified Planning Work Program to show task and deliverable adjustments; and

WHEREAS, the Regional Transportation Committee recommended these amendments of the 2022-2023 Unified Planning Work Program.

NOW, THEREFORE, BE IT RESOLVED, that the Denver Regional Council of Governments hereby amends the FY 2022- FY 2023 Unified Planning Work Program for Transportation Planning in the Denver Region as indicated in the attached amended document.

RESOLVED, PASSED AND ADOPTED this _____ day of _____, 2022 at Denver, Colorado.

Kevin Flynn, Chair
Board of Directors
Denver Regional Council of Governments

ATTEST:

Douglas W. Rex, Executive Director

ATTACH D

To: Chair and Members of the Board of Directors

From: Josh Schwenk, Planner, Transportation Planning & Operations
jschwenk@drcog.org

Meeting Date	Agenda Category	Agenda Item #
September 7, 2022	Consent Agenda	7-iii

SUBJECT

FY 2022-2025 Transportation Improvement Program (TIP) Amendment – Boulder County Transit Operating Assistance

PROPOSED ACTION/RECOMMENDATIONS

DRCOG staff recommends approval of the proposed amendment because it complies with the current TIP amendment procedures, as contained within the Board-adopted [Policies for TIP Program Development](#).

ACTION BY OTHERS

[June 27, 2022](#) – TAC recommended approval

[July 19, 2022](#) – RTC recommended approval

SUMMARY

DRCOG's transportation planning process allows for Board-approved amendments to the current Transportation Improvement Program (TIP) on an as-needed basis. Typically, these amendments involve the addition or deletion of projects, or adjustments to existing projects and do not impact funding for other projects in the TIP.

The TIP project to be amended is shown below and listed in Attachment 1. The proposed amendment to the [FY 2022-2025 Transportation Improvement Program](#) has been found to conform with the State Implementation Plan for Air Quality.

TIP Amendment

- **New Project** **Boulder County Transit Operating Assistance**
Add new project utilizing federal ARPA funding for transit operating assistance in Boulder County small urbanized areas.

This project was previously considered by the Board on July 20, but action for this specific amendment was delayed pending further coordination between Boulder County and impacted municipalities. On August 1, 2022, the Boulder County Subregional Forum met to discuss this project and voted to recommend it for approval to the DRCOG Board.

PREVIOUS DISCUSSIONS/ACTIONS

[July 20, 2022](#) – Board postponed action

PROPOSED MOTION

Move to adopt a resolution amending the *FY 2022-2025 Transportation Improvement Program (TIP)*.

ATTACHMENT

1. Proposed TIP amendment
2. Draft Resolution

ADDITIONAL INFORMATION

If you need additional information, please contact Douglas W. Rex, Executive Director, at drex@drcog.org or (303) 480-6701; or Josh Schwenk, Planner, Transportation Planning and Operations Division at jschwenk@drcog.org.

New Project: Add new project utilizing federal ARPA funding for transit operating assistance in Boulder County small urbanized areas. This project was previously considered by the Board on July 20, but action was delayed pending further coordination between Boulder County and impacted municipalities. On August 1, the Boulder County Subregional Forum met to discuss this project and voted to recommend it for approval to the DRCOG Board

New Project

Title: **Boulder County Transit Operating Assistance**

Project Type: **Bus Service Projects (Expanded)**

TIP-ID: **Request**

STIP-ID:

Open to Public:

Sponsor: **Boulder County**

Project Scope

Transit operating expenses for restoring transit service operations impacted by the COVID-19 pandemic for the following routes: HOP, Lyons Flyer, JUMP, BOLT, LD, NB, East Boulder County and Gunbarrel on-demand services, and ADA paratransit service. Uses federal ARPA funds for the Boulder, Longmont, and Louisville-Lafayette-Erie small UZAs.



Affected County(ies)

Boulder

Performance Measures

- ☐ Bridge Condition
- ☐ Congestion
- ☐ Freight Reliability
- ☐ Pavement Condition
- ☐ Safety
- ☐ Transit Assets
- ☐ Transit Safety
- ☐ Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (ARPA-5307)		\$5,707	\$5,707	\$5,707	\$5,707		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$0	\$5,707	\$5,707	\$5,707	\$5,707	\$11,413	\$34,241

DENVER REGIONAL COUNCIL OF GOVERNMENTS

STATE OF COLORADO

BOARD OF DIRECTORS

RESOLUTION NO. __, 2022

A RESOLUTION AMENDING THE FY 2022-2025 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

WHEREAS, the Denver Regional Council of Governments, as the Metropolitan Planning Organization, is responsible for carrying out and maintaining the continuing comprehensive transportation planning process designed to prepare and adopt regional transportation plans and programs; and

WHEREAS, the urban transportation planning process in the Denver region is carried out through cooperative agreement between the Denver Regional Council of Governments, the Regional Transportation District, and the Colorado Department of Transportation; and

WHEREAS, a Transportation Improvement Program containing highway and transit improvements expected to be carried out in the period FY 2022-2025 was adopted by the Board of Directors on April 21, 2021; and

WHEREAS, it is necessary to amend the FY 2022-2025 Transportation Improvement Program; and

WHEREAS, the Regional Transportation Committee has recommended approval of the amendments.

NOW, THEREFORE, BE IT RESOLVED that the Denver Regional Council of Governments hereby amends the FY 2022-2025 Transportation Improvement Program to add the Boulder County Transit Operating Assistance project.

BE IT FURTHER RESOLVED that the Denver Regional Council of Governments hereby determines that these amendments to the FY 2022-2025 Transportation Improvement Program conform to the State Implementation Plan for Air Quality.

RESOLVED, PASSED AND ADOPTED this ____ day of _____, 2022 at Denver, Colorado.

Kevin Flynn, Chair
Board of Directors
Denver Regional Council of Governments

ATTEST:

Douglas W. Rex, Executive Director

ATTACHE

To: Chair and Members of the Board of Directors

From: Douglas W. Rex, Executive Director
(303) 480-6701 or drex@drcog.org

Meeting Date	Agenda Category	Agenda Item #
September 7, 2022	Informational Briefing	8

SUBJECT

FY 2022-2025 Transportation Improvement Program Air Quality/Multimodal Subregional Share (Call 2) Forum Recommendations

PROPOSED ACTION/RECOMMENDATIONS

No action is requested; this is an informational briefing. The Board will be asked to take action on call 2 projects at its September 21 meeting.

ACTION BY OTHERS

N/A

SUMMARY

On May 2, DRCOG issued the second of four Calls for Projects (call #2, or the subregional share for the current FY2022-2025 TIP) to program \$463.3 million in available funds from federal fiscal year 2022 through FY 2027. When the subregional share call closed on June 24, a total of 59 applications were received totaling \$186.3 million for the \$172.8 million available to program. Similar to call 1¹, call 2 focused solely on Air Quality and Multimodal projects for the current FY 2022-2025 TIP. The applications submitted in both calls can be found [here](#).

In the subregional share process (Calls #2 and #4), each forum is given a funding target (an average of population, employment, and estimated vehicle miles traveled within their county as compared to the regional total) to score, discuss, and recommend a slate of projects within that target back to the DRCOG committees and Board.

At the same time each forum was going through this process, from July 1 to July 20, DRCOG solicited public comment for the submittals and received 165 comments. The public was able to indicate whether they support, have concern, or are opposed to the proposed project and submit specific written comments. Each forum was able to take the comments received into their deliberations when making a recommendation. A summary of the comments is outlined [here](#).

Before TAC is anticipated to act on Sept. 19, the RTC on Sept. 20, and the Board on Sept. 21, the forum recommendations are presented today for information as Attachment 1. DRCOG has requested a representative from each forum briefly outline the process they took to form their recommendation.

As part of the process to allocate available funds over four calls and two TIPs, no wait lists are being developed as an outcome of the first two calls. Those project sponsors who submitted projects in the first two calls (for the FY 2022-2025 TIP), but were not recommended for funding, may simply resubmit their same or similar application in Calls 3

¹ In May, the Board [approved](#) programmed \$40,343,000 to six projects for call #1, a Regional Share call for the current FY22-25 TIP.

and/or 4 if they wish. Wait lists will be developed as an outcome of the final two calls for projects.

In addition to requesting action later this month on the Call 2 projects, both Call 1 and 2 projects will be amended into the current FY 2022-2025 TIP via a special Policy Amendment.

PREVIOUS DISCUSSIONS/ACTIONS

N/A

PROPOSED MOTION

N/A

ATTACHMENT

FY 2022-2025 TIP Subregional Share (Call 2) forum recommendations

ADDITIONAL INFORMATION

If you need additional information, please contact Douglas W. Rex, Executive Director, at drex@drcog.org or (303) 480-6701; or Todd Cottrell, Project and Program Delivery Manager, Transportation Planning and Operations at 303-480-6737 or tcottrell@drcog.org.

2022-2025 TIP Subregional Share Project Submittals (Call #2) - Adams County Subregion

\$26,975,000 Available

Forum	Project Sponsor	Project Name	Subregional Share Funding Request	Total Cost	Weighted Score H=5, L=1	Forum Recommendation		Project Highlights
Adams	Commerce City	E. 88th Ave. Multimodal Improvements: I-76 to SH-2	\$ 3,840,000	\$ 4,800,000	3.6	\$ 3,840,000	Fund full request	Construct multi-use path, sidewalk, and crossing improvements along the corridor.
Adams	Aurora	Sidewalk Multimodal Access Improvements - Adams County	\$ 712,000	\$ 890,000	3.4	\$ 712,000	Fund full request	Design and construct sidewalk to fill in gaps near transit at Havana St. at 17th Ave., Havana St. at Montview Blvd., and Colfax Ave. at Laredo St.
Adams	Westminster	Federal Blvd. Bus Stop Improvements: 70th Ave. to 92nd Ave.	\$ 779,000	\$ 879,000	3.4	\$ 779,000	Fund full request	Design and construct concrete bus pads and bus stop amenities at 12 bus stops along Federal Blvd.
Adams	Adams County	120th Ave Safety and Multimodal Corridor Study - US-85 to Tower Rd.	\$ 720,000	\$ 800,000	3.3	\$ 720,000	Fund full request	Study to identify, evaluate, and prioritize short, medium, and long term projects along the corridor to reduce crashes, decrease traffic congestion, and accommodate non-motorized transportation.
Adams	Aurora	Smith Rd. Multimodal Improvements: Peoria St. to Powhaton Rd.	\$ 4,500,000	\$ 5,000,000	3.1	\$ 4,500,000	Fund full request	Design two-way cycle track and 8' sidewalk from Peoria to Chambers, 8' sidewalk and 4' shoulder from Chambers to Picadilly, and 14' shared-use path from Picadilly to Powhaton.
Adams	Brighton	Bridge St. Intersection Improvements: 22nd Ave. to 42nd Ave.	\$ 3,150,000	\$ 4,500,000	3.1	\$ 3,150,000	Fund full request	Construct intersection improvements including ped signals, crossing treatments, multi-use path, and turn lanes.
Adams	Commerce City	E. 64th Ave. Corridor Study: SH-2 to Quebec Pkwy.	\$ 200,000	\$ 250,000	3.1	\$ 200,000	Fund full request	Study for complete streets improvements to enable improved multimodal transportation.
Adams	Thornton	Thornton Bike-Pedestrian Trail Study and Preconstruction Activities	\$ 1,538,000	\$ 1,710,000	3.1	\$ 1,538,000	Fund full request	Update the City's trails master plan and begin preconstruction on priority recommended trail improvements.
Adams	Thornton	100th Ave. Multi-Use Path: Riverdale Rd. to W. Forest Circle	\$ 756,000	\$ 946,000	3.1	\$ 756,000	Fund full request	Design and construct a multiuse path along the north side of the corridor, including lighting and crossing treatments.
Adams	Thornton	Protected Bike Facility Study	\$ 459,000	\$ 510,000	3.0	\$ 459,000	Fund full request	Feasibility study of three corridors (Pecos St. from Milky Way to Thornton Pkwy., Huron St. from 84th Ave. to 88th Ave., and 128th Ave. from I-25 to York St.) for protected bike facilities.
Adams	Bennett	Kiowa Creek Trail - Central Segment	\$ 1,906,000	\$ 2,118,000	2.8	\$ 1,906,000	Fund full request	Design and construct the central segment of the trail from I-70 to SH-79 at Edwards St. (Southern segment was submitted to and recommended for funding from the Arapahoe Forum; all three trail segments will fund one contiguous trail from Bennett to south of I-70)
Adams	Bennett	Kiowa Creek Trail - North Segment	\$ 1,991,000	\$ 2,213,000	2.8	\$ 1,991,000	Fund full request	Design and construct the north segment of the trail along SH-79 from Edwards St. to Colfax Ave. (Southern segment was submitted to and recommended for funding from the Arapahoe Forum; all three trail segments will fund one contiguous trail from Bennett to south of I-70)
Totals			\$ 20,551,000	\$ 24,616,000		\$ 20,551,000		

2022-2025 TIP Subregional Share Project Submittals (Call #2) - Arapahoe County Subregion
\$32,152,000 Available

Forum	Project Sponsor	Project Name	Subregional Share Funding Request	Total Cost	Weighted Score H=5, L=1	Forum Recommendation		Project Highlights
Arapahoe	Aurora	Sidewalk Multimodal Access Improvements - Arapahoe County	\$ 4,600,000	\$ 5,750,000	3.5	\$ 4,600,000	Fund full request	Design and construct sidewalk to fill in gaps near transit at Havana St. at 13th Ave., Havana St. at 4th Way, Yale Ave. from Peoria St. to Xanadu Way, and Chambers Rd. fro Hampden Circle to Nassau Ave.
Arapahoe	Arapahoe County	High Line Canal Trail Underpass of Broadway - Preconstruction Activities	\$ 1,437,000	\$ 1,800,000	3.3	\$ 1,437,000	Fund full request	Preconstruction activities for a bike/ped underpass of S. Broadway near Arapahoe Rd.
Arapahoe	Englewood	S. Broadway Complete Streets Improvements: Hampden Ave. to Bellevue Ave.	\$ 6,635,000	\$ 7,540,000	3.3	\$ 6,635,000	Fund full request	Design and construct complete streets improvements including sidewalks, bike/pedestrian amenities, lighting, transit stop upgrades, and bike markings on Sherman St.
Arapahoe	Aurora	Aurora Multimodal Transportation Master Plan	\$ 2,580,000	\$ 3,225,000	3.2	\$ 2,580,000	Fund full request	Citywide multimodal master plan focused on complete streets, vision zero, freight, new technology, mobility hubs, system performance, implementation, and operations and maintenance.
Arapahoe	Englewood	Hampden Ave. Complete Streets Improvements: Broadway to Lafayette St.	\$ 7,300,000	\$ 9,125,000	3.2	\$ 7,300,000	Fund full request	Design and construct complete streets improvements including multi-use path, widened sidewalk, narrowed vehicle lanes, raised median, lighting, and pedestrian amenities.
Arapahoe	Centennial	Arapahoe Rd. Sidepath Improvements: I-25 to Parker Rd.	\$ 4,030,000	\$ 4,480,000	3.1	\$ 4,030,000	Fund full request	Construct 8'-10' wide multi-use paths to fill in sidewalk gaps along Arapahoe Rd., upgrade curb ramps, and improve bus stops.
Arapahoe	Arapahoe County	Arapahoe County Transit and Micromobility Study	\$ 1,295,000	\$ 1,455,000	3.0	\$ 1,295,000	Fund full request	Study to determine existing transit conditions, needs analysis, prioritized recommendations, and pilot project identification.
Arapahoe	Centennial	Lone Tree Creek Trail Underpass of Arapahoe Rd.	\$ 3,881,000	\$ 4,312,000	2.9	\$ 3,881,000	Fund full request	Construct a bike/ped underpass of Arapahoe Rd.
Arapahoe	Bennett	Kiowa Creek Trail - Arapahoe County Segment	\$ 1,386,000	\$ 1,540,000	2.8	\$ 1,386,000	1) \$394,000 from the Arapahoe Forum to hit its target. 2) Adams County Forum recommends allocating \$992,000 from their leftover target to make project whole.	Design and construct the southern segment of the trail from Kiowa Creek North Open Space to I-70 (two projects are recommended from the Adams County Forum; a northern and central segment. All three segments complete one contiguous trail from Bennett to the south of I-70)
Arapahoe	Centennial	Colorado Blvd. Multimodal Improvements: Arapahoe Rd. to Dry Creek Rd.	\$ 7,191,000	\$ 7,996,000	2.7			
Arapahoe	Littleton	Broadway Corridor Communications Upgrade	\$ 1,672,000	\$ 2,090,000	2.5			
Totals			\$ 42,007,000	\$ 49,313,000		\$ 33,144,000		

2022-2025 TIP Subregional Share Project Submittals (Call #2) - Boulder County Subregion
\$17,138,000 Available

Forum	Project Sponsor	Project Name	Subregional Share Funding Request	Total Cost	Weighted Score H=5, L=1	Forum Recommendation		Project Highlights
Boulder	Broomfield	SH-7 Corridor Multimodal Improvements - Preconstruction Activities				\$ 285,000	Subregional Share funding contribution to Broomfield Regional Share project	
Boulder	Boulder County	SH-119 and Airport Rd. BRT, Safety, and Mobility Improvements	\$ 2,427,000	\$ 2,700,000	3.9	\$ 2,427,000	Full funding request	Construct southbound transit queue jump on SH-119 at Airport Rd, intersection improvements, commuter bikeway tie-in.
Boulder	Boulder	30th St. Complete Streets Improvements: SH-119 to SH-7 - Preconstruction Activities	\$ 800,000	\$ 1,000,000	3.8	\$ 800,000	Full funding request	Design complete street improvements along the corridor including protected bicycle facilities, enhanced bus stops, and improved pedestrian infrastructure and crossing treatments.
Boulder	Boulder	SH-93 & Broadway and SH-93 & Regent Intersection Improvements	\$ 2,480,000	\$ 4,600,000	3.7	\$ 2,480,000	Full funding request	Bus-only lanes at intersections, signal timing improvements, multi-use path realignment, and curb ramp upgrades.
Boulder	Boulder County	SH-119 Commuter Bikeway: 63rd St. to SH-52 and SH-52 to Niwot Rd.	\$ 3,500,000	\$ 3,900,000	3.7	\$ 3,500,000	Full funding request	Construct approximately 2 miles of commuter bikeway along SH-119 in Boulder County.
Boulder	Boulder	Baseline Rd. Multimodal Improvements: 30th St. to Foothills Pkwy.	\$ 3,440,000	\$ 4,300,000	3.5	\$ 3,122,000	Reduce to meet forum funding target	Design and construct multimodal improvements including bus stop improvements, separated bike lanes, bike parking, curb extensions, and intersection and crossing improvements.
Boulder	Louisville	SH-42 Multimodal Corridor Improvements - Preconstruction Activities	\$ 3,200,000	\$ 8,000,000	3.5	\$ 3,200,000	Full funding request	Preconstruction activities for improvements to the SH-42 corridor, including protected bike lanes, protected intersections, transit improvements, and streetscaping.
Boulder	Longmont	Main St. and 21st Ave. Bike-Ped Improvements - Preconstruction Activities	\$ 899,000	\$ 1,000,000	3.3	\$ 899,000	Full funding request	Study and design active transportation connections at the Main St. and 21st Ave. intersection.
Boulder	Boulder County	Southeast Boulder County FlexRide	\$ 1,810,000	\$ 2,014,000	3.2			
Boulder	Louisville	Via Appia Way Buffered Bike Lanes - S. Boulder Rd. to McCaslin Blvd.	\$ 2,480,000	\$ 3,100,000	3.1			
Boulder	Commuting Solutions	SH-119 Corridor Branding and Wayfinding Study	\$ 250,000	\$ 350,000	2.8	\$ 250,000	Full funding request	Study to develop consistent wayfinding signage between BRT stations, park-and-rides, commuter bikeway, and adjacent areas.
Boulder	Nederland	Nederland Multimodal Transportation Plan	\$ 175,000	\$ 200,000	2.8	\$ 175,000	Full funding request	Study of existing conditions and plan for multimodal improvements including prioritized project list and implementation strategy.
Totals			\$ 21,461,000	\$ 31,164,000		\$ 17,138,000		

2022-2025 TIP Subregional Share Project Submittals (Call #2) - Broomfield City/County Subregion

\$4,215,000 Available

Forum	Project Sponsor	Project Name	Subregional Share Funding Request	Total Cost	Weighted Score H=5, L=1	Forum Recommendation		Project Highlights
Broomfield	Broomfield	SH-7 Multimodal Improvements - Preconstruction				\$ 165,000	Subregional Share contribution to Regional Share approved project.	Design (90% at four locations and 30% at two locations) and environmental associated with passenger vehicle, transit, and active transportation improvements at six locations along the SH-7 corridor.
Broomfield	Broomfield	Airport Creek Trail Underpass at BNSF	\$ 4,400,000	\$ 5,500,000	3.5	\$ 4,050,000	Reduce funding to stay within funding target.	Design and construct a bike/ped underpass of BNSF railway between 112th Ave. and 116th Ave.
Totals			\$ 4,400,000	\$ 5,500,000		\$ 4,215,000		

2022-2025 TIP Subregional Share Project Submittals (Call #2) - Denver City/County Subregion
\$41,844,000 Available

Forum	Project Sponsor	Project Name	Subregional Share Funding Request	Total Cost	Weighted Score H=5, L=1	Forum Recommendation		Project Highlights
Denver	Denver	E. Colfax Ave. BRT - Preconstruction Activities	\$ 3,000,000	\$ 22,000,000	4.4	\$ 3,000,000	Fund full request	Design center-running bus rapid transit from Civic Center Station to Yosemite St. \$12 million from the Regional Share, plus this \$3 million, equals \$15 million total in DRCOG funds.
Denver	Denver	South Platte River Trail: Mississippi Ave. to City Limits - Preconstruction Activities	\$ 4,000,000	\$ 5,000,000	3.4	\$ 4,000,000	Fund full request	Design an approximate 3 mile segment of upgraded trail to include a widened 12' path with shoulders, lighting, wayfinding, and new connection to Ruby Hill Park.
Denver	Denver	Buchtel Blvd. Complete Street and Evans Ave. Intersection Improvements	\$ 21,800,000	\$ 24,240,000	3.2	\$ 21,800,000	Fund full request	Construct high-comfort bike facility, ped crossing improvements, safety enhancements along Buchtel from University Blvd. to Colorado Blvd. Intersection improvements including bike signal phase, bulbouts, and safety improvements at 5 intersections.
Denver	Denver	Jewell Ave. to Evans Station Bike-Ped Bridge over Santa Fe Dr.	\$ 12,000,000	\$ 15,002,000	3.1	\$ 12,000,000	Fund full request	Construct new bike/ped bridge from Jewell Ave. to Evans LRT Station over Santa Fe Dr.
Totals			\$ 40,800,000	\$ 66,242,000		\$ 40,800,000		

2022-2025 TIP Subregional Share Project Submittals (Call #2) - Douglas County Subregion

\$17,916,000 Available

Forum	Project Sponsor	Project Name	Subregional Share Funding Request	Total Cost	Weighted Score H=5, L=1	Forum Recommendation		Project Highlights
Douglas	Lone Tree	Lone Tree Mobility Hub	\$ 4,000,000	\$ 20,000,000	No Score	\$ 4,000,000	\$8 million total in DRCOG funds (\$4 million each from Regional and Subregional Share)	Construct a mobility hub at Sky Ridge Station and I-25 to facilitate connections between RTD, Bustang, and local transit.
Douglas	Douglas County	Douglas County Integrated Transit & Multimodal Feasibility Study	\$ 525,000	\$ 600,000	3.3	\$ 500,000	Each project sponsor agreed to reduce their DRCOG requests and increase match (scopes were therefore kept whole) in order to fund the Castle Pines project	Needs assessment and pilot project identification for transit and multimodal options in Douglas County.
Douglas	Lone Tree	S. Havana St. Bikeway	\$ 1,200,000	\$ 1,600,000	3.1	\$ 1,100,000		Construct 6' wide bike lanes and new protected intersection at RidgeGate Station.
Douglas	Castle Rock	Industrial Tributary Trail: Plum Creek Pkwy. to Plum Creek Trail	\$ 5,465,000	\$ 9,165,000	2.9	\$ 4,920,000		Design and construct approximately one mile of 10' shared-use path connecting Philip S Miller Park to downtown Castle Rock.
Douglas	Littleton	County Line Rd. Shared Use Path: Broadway to High Line Canal Trail	\$ 2,993,000	\$ 3,330,000	2.9	\$ 2,700,000		Design and construct a shared-use path along County Line Rd., bike improvements at Southpark Ln. intersection, and pave the High Line Canal Trail from the trailhead to the C-470 Trail.
Douglas	Parker	Parker Rd. Multi-Use Path: East Side Gaps from Pine Rd. to Stroh Rd.	\$ 4,000,000	\$ 5,000,000	2.9	\$ 3,596,000		Construct a 10' wide shared-use path to fill in sidewalk gaps along Parker Rd. in key locations from Pine Rd to Stroh Rd
Douglas	Castle Pines	I-25 Bike-Ped Overpass - Preconstruction Activities	\$ 1,348,000	\$ 1,500,000	2.8	\$ 1,100,000		Design a grade-separated bike/ped crossing over I-25, just south of the Castle Pines Parkway bridge.
Douglas	Douglas County	C-470 Trail Bike-Ped Bridge over Broadway Blvd. - Preconstruction Activities	\$ 500,000	\$ 600,000	2.8			
Douglas	Castle Pines	Monarch Blvd. Bike Lanes	\$ 879,000	\$ 1,465,000	2.7			
Douglas	Castle Rock	Plum Creek Pkwy. and Perry St. Intersection Improvements	\$ 950,000	\$ 1,200,000	2.7			
Douglas	Castle Rock	Downtown ADA and Active Transportation Improvements	\$ 2,200,000	\$ 2,500,000	2.7			
Douglas	Douglas County	Colorado Blvd. Bike-Ped Bridge over C-470 - Preconstruction Activities	\$ 500,000	\$ 600,000	2.6			
Totals			\$ 24,560,000	\$ 47,560,000		\$ 17,916,000		

2022-2025 TIP Subregional Share Project Submittals (Call #2) - Jefferson County Subregion
\$28,506,000 Available

Forum	Project Sponsor	Project Name	Subregional Share Funding Request	Total Cost	Weighted Score H=5, L=1	Forum Recommendation		Project Highlights
Jefferson	Wheat Ridge	Ward Station Multimodal Access Improvements	\$ 8,300,000	\$ 9,650,000	3.2	\$ 8,300,000	Fund full request	Construct a shared-use path from I-70 North Frontage Rd. to Ward LRT Station, pedestrian bridge over the LRT tracks, pedestrian lighting and amenities.
Jefferson	Golden	W. Colfax Ave. Complete Streets Improvements: Zeta St. to Violet St.	\$ 8,900,000	\$ 9,900,000	3.0	\$ 8,900,000	Fund full request	Construct buffered bike lanes, pedestrian refuge islands, roundabout, turn lane improvements, and sidewalks. Funds third and final phase.
Jefferson	Wheat Ridge	Wadsworth Blvd. Shared-Use Path: 32nd Ave. to 35th Ave.	\$ 6,500,000	\$ 7,500,000	3.0	\$ 6,500,000	Fund full request	Construct a shared-use path from 32nd Ave. to 35th Ave., pedestrian lighting, bus stop improvements, and improvements at 32nd Ave. intersection.
Jefferson	Jefferson County	Jefferson County Bicycle Plan Implementation	\$ 1,125,000	\$ 1,250,000	2.9	\$ 1,125,000	Fund full request	Construct bicycle facilities and signage throughout unincorporated areas in the County based on priorities identified in the Jefferson County Bicycle Plan.
Jefferson	Wheat Ridge	32nd Ave. Bike Lanes at I-70	\$ 890,000	\$ 1,000,000	2.6	\$ 890,000	Fund full request	Construct bike lanes under I-70 from Wright Ct. to Zinna St.
Jefferson	Lakewood	Wadsworth Blvd. and Morrison Rd. Intersection Improvements	\$ 1,920,000	\$ 2,400,000	2.5	\$ 1,920,000	Fund full request	Construct a southbound acceleration lane on the southwest corner of the intersection, including lighting and sidewalk.
Jefferson	Golden	Downtown Traffic Signal Upgrade	\$ 900,000	\$ 1,004,000	2.3	\$ 871,000	Request reduced by \$29,000 to stay within funding target	Upgrade signals, including bicycle detection, at 10 intersections in downtown Golden.
Totals			\$ 28,535,000	\$ 32,704,000		\$ 28,506,000		

2022-2025 TIP Subregional Share Project Submittals (Call #2) - SW Weld County Subregion

\$4,319,000 Available

Forum	Project Sponsor	Project Name	Subregional Share Funding Request	Total Cost	Weighted Score H=5, L=1	Forum Recommendation		Project Highlights
SW Weld	Longmont	County Line Rd-Weld County Rd. 1 Buffered Bike Lanes: 17th Ave. to SH-66	\$ 3,056,000	\$ 3,400,000	3.2	\$ 3,056,000	Fund full request	Adds a minimum 7-foot wide buffered bike lane to each side of the roadway for 1 mile between 17th Ave and SH-66.
SW Weld	Weld County	Southwest Weld County Trails Study	\$ 900,000	\$ 1,000,000	2.7	\$ 900,000	Fund full request	A study to determine the best alignment of a trail primarily between St. Vrain State Park and Union Reservoir. The study will include final design.
Totals			\$ 3,956,000	\$ 4,400,000		\$ 3,956,000		

ATTACH F

To: Chair and Members of the Board of Directors

From: Douglas W. Rex, Executive Director
(303) 480-6701 or drex@drcog.org

Meeting Date	Agenda Category	Agenda Item #
September 7, 2022	Informational Item	9

SUBJECT

September administrative modifications to the FY2022-2025 *Transportation Improvement Program*.

PROPOSED ACTION/RECOMMENDATIONS

No action requested. This item is for information.

ACTION BY OTHERS

N/A

SUMMARY

Per the DRCOG Board-adopted [Policies for TIP Program Development](#), administrative modifications to the [FY 2022-2025 TIP](#) are reviewed and processed by staff. Administrative modifications represent revisions to TIP projects that do not require formal action by the DRCOG Board.

After the Board is informed of the administrative modifications, the TIP adjustments are processed and posted on the [DRCOG FY 2022-2025 TIP web page](#). Then they are emailed to the TIP Notification List, which includes members of the Transportation Advisory Committee, the Regional Transportation Committee, TIP project sponsors, staff of various federal and state agencies, and other interested parties.

The September 2022 administrative modifications are listed and described in the attachment. Highlighted items in the attachment depict project revisions.

PREVIOUS DISCUSSIONS/ACTIONS

N/A

PROPOSED MOTION

N/A

ATTACHMENT

2022-2025 TIP Administrative Modifications (August 2022)

ADDITIONAL INFORMATION

If you need additional information, please contact Douglas W. Rex, Executive Director, at (303) 480-6701 or drex@drcog.org; or Todd Cottrell, Project and Program Delivery Manager, at (303) 480-6737 or tcottrell@drcog.org.

ATTACHMENT 1

To: TIP Notification List

From: Douglas W. Rex, Executive Director

Subject: **August 2022 Administrative Modifications to the 2022-2025 Transportation Improvement Program**

Date: September 7, 2022

SUMMARY

- Per the DRCOG Board-adopted [Policies for TIP Program Development](#), Administrative Modifications to the [2022-2025 TIP](#) are reviewed and processed by staff before being presented to the DRCOG Board as an informational item. They are then emailed to the TIP Notification List and posted on the [DRCOG 2022-2025 TIP web page](#). Administrative Modifications represent minor changes to TIP projects not defined as “regionally significant changes” for air quality conformity findings or per CDOT definition.
- The TIP Notification List includes the members of the DRCOG Transportation Advisory Committee, the Regional Transportation Committee, TIP project sponsors, staff of various federal and state agencies, and other interested parties. If you wish to be removed from the TIP Notification List, please contact Josh Schwenk at jschwenk@drcog.org.
- The projects included through this set of Administrative Modifications are listed below. The attached describes these modifications, with highlighted items depicting project revisions.

PROJECTS TO BE MODIFIED

- **2008-105: CDOT FASTER Transit Pool**
 - Adjust scope of one pool project and reduce state FASTER Transit funding by \$38,000
- **2012-062: I-70/Kipling Interchange - Preconstruction Activities**
 - Add new project transferred from the FY 2018-2021 TIP, add \$2,500,000 in state Legislative funding, and add ROW acquisition to the scope
- **2020-079: Human Services Transportation/FASTER Set-Aside**
 - Increase funding on one pool project and reduce funding on one pool project to reallocate unspent funds. Apply unallocated fund balance to program administration
- **2022-016: Region 1 Revitalizing Main Streets Pool**
 - Add three new pool projects and increase state Legislative funding by \$2,160,000
- **New Project: Northbound I-25 Chain Down Station**
 - Add new project for a new chain down station on northbound I-25 near Larkspur
- **New Project: Region 1 Congressionally Directed Funding Pool**
 - Add new project with two pool projects for congressionally directed funds
- **New Project: I-25 and WCR 34 Emergency Bridge Replacement**
 - Add new project for emergency bridge replacement due to a truck strike

2008-105: Adjust scope of one pool project and reduce state FASTER Transit funding by \$38,000

Existing Project

Title: **CDOT FASTER Transit Pool**

Project Type: **Transit Operational Improvements**

TIP-ID: **2008-105**

STIP-ID: **SR17004**

Open to Public:

Sponsor: **CDOT**

Project Scope

Pool contains CDOT transit-related projects based on the new FASTER Transit program (Colorado Senate Bill 108).



Affected County(ies)
Regional

Performance Measures
<input type="checkbox"/> Bridge Condition
<input checked="" type="checkbox"/> Congestion
<input type="checkbox"/> Freight Reliability
<input type="checkbox"/> Pavement Condition
<input checked="" type="checkbox"/> Safety
<input checked="" type="checkbox"/> Transit Assets
<input checked="" type="checkbox"/> Transit Safety
<input type="checkbox"/> Travel Time Reliability

All pool project funding depicts federal and/or state funding only.

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
RTD	East Colfax/15L Transit Enhancements Project	\$770	RTD	Bus Replacements (FY20)	\$2,000	DRCOG	HST/FASTER Set-Aside (See TIP-ID 2020-079)	\$0
RTD	First and Last Mile Study (FY17)	\$200	Senior Resource Center	Repave Evergreen Parking Lot (FY20)	\$46	VIA	Facility Security Improvements (FY23)	\$120
RTD	Mineral PnR Bridge Rehab (FY17)	\$57	SRC	Equipment - Technology upgrades (FY20)	\$36	RTD	East Metro Roof Replacement (FY23)	\$3,171
RTD	Thornton PnR Passenger Amenities (FY17)	\$308	VIA	Bus Replacement (FY18)	\$490	RTD	District Shops Hoist Replacement (FY23)	\$2,929
RTD	US-36 and Sheridan PnR (FY18)	\$1,500	VIA	Microgrid Study for Facility (FY20)	\$160	VIA	2 Replacement BOCs (FY23)	\$196
RTD	Rider Alert System (FY18)	\$350	Boulder	Vehicle Replacement (FY21)	\$323	Boulder	3 Replacement Buses (FY23)	\$938
RTD	Downtown Track and Switches (FY18)	\$1,150	RTD	Bus Replacements (FY21)	\$2,000			
RTD	Bus Replacements (FY19)	\$3,000	VIA	Bus Cameras (FY21)	\$151			
Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding	
Federal		\$0	\$0	\$0	\$0			
State (Faster-T)		\$4,000	\$3,254	\$3,000	\$3,000			
Local		\$1,000	\$814	\$750	\$750			
Total	\$16,927	\$5,000	\$4,068	\$3,750	\$3,750	\$0	\$33,495	

Revised Project Listing and Funding Table

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
RTD	East Colfax/15L Transit Enhancements Project	\$770	RTD	Bus Replacements (FY20)	\$2,000	DRCOG	HST/FASTER Set-Aside (See TIP-ID 2020-079)	\$0
RTD	First and Last Mile Study (FY17)	\$200	Senior Resource Center	Repave Evergreen Parking Lot (FY20)	\$46	VIA	Facility Security Improvements (FY23)	\$120
RTD	Mineral PnR Bridge Rehab (FY17)	\$57	SRC	Equipment - Technology upgrades (FY20)	\$36	RTD	East Metro Roof Replacement (FY23)	\$3,171
RTD	Thornton PnR Passenger Amenities (FY17)	\$308	VIA	Bus Replacement (FY18)	\$490	RTD	District Shops Hoist Replacement (FY23)	\$2,929
RTD	US-36 and Sheridan PnR (FY18)	\$1,500	VIA	Microgrid Study for Facility (FY20)	\$160	VIA	2 Replacement Vans (FY23)	\$158
RTD	Rider Alert System (FY18)	\$350	Boulder	Vehicle Replacement (FY21)	\$323	Boulder	3 Replacement Buses (FY23)	\$938
RTD	Downtown Track and Switches (FY18)	\$1,150	RTD	Bus Replacements (FY21)	\$2,000			
RTD	Bus Replacements (FY19)	\$3,000	VIA	Bus Cameras (FY21)	\$151			

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Faster-T)		\$4,000	\$3,216	\$3,000	\$3,000		
Local		\$1,000	\$804	\$750	\$750		
Total	\$16,927	\$5,000	\$4,020	\$3,750	\$3,750	\$0	\$33,447

2012-062: Add new project transferred from the FY 2018-2021 TIP, add \$2,500,000 in state Legislative funding, and add ROW acquisition to the scope

Existing Project

Title: **I-70/Kipling: NEPA and Post NEPA Improvements**

Project Type: **Roadway Operational Improvements**

TIP-ID: **2012-062**

STIP-ID:

Open to Public:

Sponsor: **CDOT Region 1**

Project Scope

Funding for activities post PEL.



Affected Municipality(ies)

Wheat Ridge

Affected County(ies)

Jefferson

Performance Measures

- ☐ Bridge Condition
- ☐ Congestion
- ☐ Freight Reliability
- ☐ Pavement Condition
- ☐ Safety
- ☐ Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (R P P)		\$500	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$2,600	\$500	\$0	\$0	\$0	\$0	\$3,100

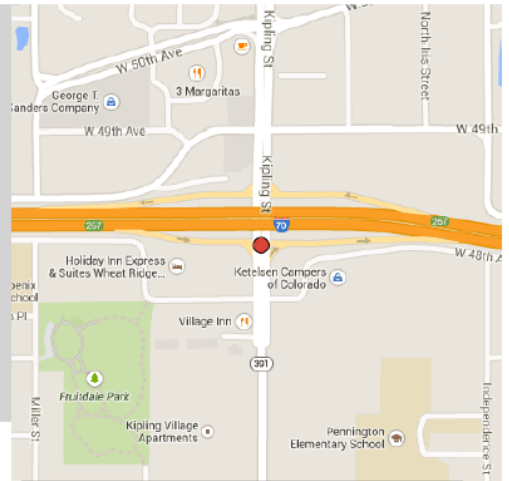
Revised ProjectTitle: **I-70/Kipling Interchange - Preconstruction Activities**Project Type: **Roadway Operational Improvements**TIP-ID: **2012-062**

STIP-ID:

Open to Public:

Sponsor: **CDOT Region 1****Project Scope**

Funding for PEL, activities post PEL, and ROW acquisition.



Affected Municipality(ies)

Affected County(ies)

Wheat Ridge

Jefferson

Performance Measures

- ☒ Bridge Condition
- ☐ Congestion
- ☒ Freight Reliability
- ☒ Pavement Condition
- ☒ Safety
- ☐ Transit Assets
- ☐ Transit Safety
- ☐ Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Leg)		\$0	\$2,500	\$0	\$0		
State (R P P)		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$3,100	\$0	\$2,500	\$0	\$0	\$0	\$5,600

2020-079: Increase funding on one pool project and reduce funding on one pool project to reallocate unspent funds. Apply unallocated fund balance to program administration. Total project cost remains the same

Existing Project

Title: **Human Services Transportation/FASTER Set-Aside**

Project Type: **Bus Service Projects (New)**

TIP-ID: **2020-079**

STIP-ID:

Open to Public:

Sponsor: **DRCOG**

Project Scope

TIP Set-Aside that funds underfunded and underserved trips and rolling stock expansion to improve service and mobility for the vulnerable population.



Affected County(ies)
Regional

Performance Measures
<input type="checkbox"/> Bridge Condition
<input checked="" type="checkbox"/> Congestion
<input type="checkbox"/> Freight Reliability
<input type="checkbox"/> Pavement Condition
<input type="checkbox"/> Safety
<input checked="" type="checkbox"/> Transit Assets
<input checked="" type="checkbox"/> Transit Safety
<input type="checkbox"/> Travel Time Reliability

All pool project funding depicts federal and/or state funding only.

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
	Boulder County - Operating (FY20) - \$177			VIA - Operating (FY21-22) - \$500	\$0		Douglas County - Mobility Management (FY23) - \$248	\$0
	City of Boulder - Operating (FY20) - \$17			A Little Help - Mobility Management (FY21-22) - \$45	\$0		DRMAC - Mobility Management (FY23) - \$74	\$0
	VIA - Operating (FY20) - \$43			Douglas County - Mobility Management (FY21-22) - \$287	\$0		Firestone - Operating (FY23) - \$32	\$0
	VIA - Capital Replacement-BOC (FY20) - \$87			DRMAC - Mobility Management (FY21-22) - \$87	\$0		VIA - Capital Facilities (FY23) - \$800	\$0
	VIA - Capital Replacement-Van (FY20) - \$56			VIA - Mobility Management (FY21-22) - \$100	\$0		VIA - Mobility Management (FY23) - \$177	\$0
	Broomfield - Capital 1 Vehicle Expansion (FY20) - \$11	\$0		A Little Help - Capital Facilities (FY21-22) - \$25	\$0		VIA - Operating (FY23) - \$116	\$0
	Broomfield - Capital Equipment (FY20) - \$5			VIA - Capital Software (FY21-22) - \$42	\$0	Capital Projects		\$1,527
	DRMAC - Mobility Management (FY20) - \$60			VIA - Capital Security Cameras (FY21-22) - \$248	\$0	Mobility Management Projects		\$1,129
	Douglas County - Operating (FY20) - \$138			Boulder County - Planning Project (FY21-22) - \$16	\$0	Operating Projects		\$1,373
	DRCOG - Program Administration (FY20) - \$97			A Little Help - Mobility Management (FY23) - \$51	\$0	Planning Projects		\$16
	VIA - SRC Fleet Acquisition (FY20) - \$250	\$0		Boulder County - Operating (FY23) - \$200	\$0	Program Administration		\$97
	VIA - Capital 4 Vehicle Expansion - \$58	\$0		Denver Inner City Parish - Capital 1 Vehicle Expansion (FY23) - \$25	\$0	Unallocated		\$60

ATTACHMENT 1

Administrative Modifications – August 2022

2022-2025 Transportation Improvement Program

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
	Boulder County - Operating (FY21-22) - \$150	\$0		Douglas County - Capital 2 Vehicle Replacements (FY23) - \$120	\$0			

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Faster-T)		\$500	\$1,000	\$0	\$0		
Local		\$125	\$676	\$0	\$0		
Total	\$3,579	\$625	\$1,676	\$0	\$0	\$0	\$5,880

Highlighted Project to be Removed

Revised Project Listing

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
	Boulder County - Operating (FY20) - \$177			VIA - Operating (FY21-22) - \$500	\$0		Douglas County - Mobility Management (FY23) - \$248	\$0
	City of Boulder - Operating (FY20) - \$17			A Little Help - Mobility Management (FY21-22) - \$45	\$0		DRMAC - Mobility Management (FY23) - \$74	\$0
	VIA - Operating (FY20) - \$43			Douglas County - Mobility Management (FY21-22) - \$287	\$0		Firestone - Operating (FY23) - \$32	\$0
	VIA - Capital Replacement-BOC (FY20) - \$87			DRMAC - Mobility Management (FY21-22) - \$87	\$0		VIA - Capital Facilities (FY23) - \$600	\$0
	VIA - Capital Replacement-Van (FY20) - \$56			VIA - Mobility Management (FY21-22) - \$100	\$0		VIA - Mobility Management (FY23) - \$177	\$0
	Broomfield - Capital 1 Vehicle Expansion (FY20) - \$11	\$0		A Little Help - Capital Facilities (FY21-22) - \$25	\$0		VIA - Operating (FY23) - \$116	\$0
	Broomfield - Capital Equipment (FY20) - \$5			VIA - Capital Software (FY21-22) - \$42	\$0		DRCOG - Program Administration (FY23) - \$60	\$0
	DRMAC - Mobility Management (FY20) - \$80			VIA - Capital Security Cameras (FY21-22) - \$200	\$0	Capital Projects		\$1,527
	Douglas County - Operating (FY20) - \$138			Boulder County - Planning Project (FY21-22) - \$16	\$0	Mobility Management Projects		\$1,129
	DRCOG - Program Administration (FY20) - \$97			A Little Help - Mobility Management (FY23) - \$51	\$0	Operating Projects		\$1,373
	VIA - SRC Fleet Acquisition (FY20) - \$250	\$0		Boulder County - Operating (FY23) - \$200	\$0	Planning Projects		\$16
	VIA - Capital 4 Vehicle Expansion - \$58	\$0		Denver Inner City Parish - Capital 1 Vehicle Expansion (FY23) - \$73	\$0	Program Administration		\$157
	Boulder County - Operating (FY21-22) - \$150	\$0		Douglas County - Capital 2 Vehicle Replacements (FY23) - \$120	\$0			

2022-016: Add three new pool projects and increase state Legislative funding by \$2,160,000

Existing Project

Title: **Region 1 Revitalizing Main Streets Pool**

Project Type: **Roadway Operational Improvements**

TIP-ID: **2022-016**

STIP-ID:

Open to Public:

Sponsor: **CDOT Region 1**

Project Scope

In support of Colorado's state COVID-19 Recovery Plan, investments support local communities as they find innovative ways to reuse public spaces and help businesses reopen safely, while improving multimodal safety and accessibility along urban arterials.



Affected County(ies)

Regional

Performance Measures

- ☐ Bridge Condition
- ☒ Congestion
- ☐ Freight Reliability
- ☐ Pavement Condition
- ☒ Safety
- ☐ Transit Assets
- ☐ Transit Safety
- ☐ Travel Time Reliability

All pool project funding depicts federal and/or state funding only.

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Aurora	Northwest Aurora Intersection Pedestrian Safety Enhancement	\$1,600	Edgewater	25th Avenue Streetscape Project	\$841	Wheat Ridge	Wadsworth Pedestrian and Streetscape Facilities, Phase 1	\$1,360
Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding	
Federal		\$0	\$0	\$0	\$0			
State (Leg)		\$3,801	\$0	\$0	\$0			
Local		\$0	\$0	\$0	\$0			
Total	\$0	\$3,801	\$0	\$0	\$0	\$0	\$3,801	

Revised Project Listing and Funding Table

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Aurora	Northwest Aurora Intersection Pedestrian Safety Enhancement	\$1,600	Wheat Ridge	Wadsworth Pedestrian and Streetscape Facilities, Phase 1	\$1,360	Englewood	South Broadway HAWK Signal	\$316
Edgewater	25th Avenue Streetscape Project	\$841	Commerce City	68th Ave. Multimodal Safety Improvements	\$1,420	Lakewood	40 West ArtLine Bike Path Lighting and Safety	\$424
Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding	
Federal		\$0	\$0	\$0	\$0			
State (Leg)		\$3,801	\$2,160	\$0	\$0			
Local		\$0	\$0	\$0	\$0			
Total	\$0	\$3,801	\$2,160	\$0	\$0	\$0	\$5,961	

New Project: Add new project for a new chain down station on northbound I-25 near Larkspur

New Project

Title: **Northbound I-25 Chain Down Station**

Project Type: **Safety**

TIP-ID: **Request**

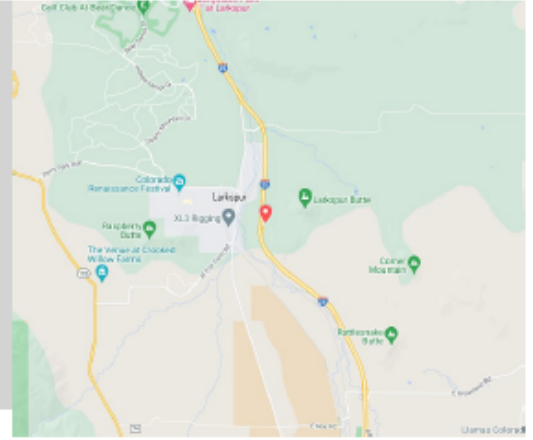
STIP-ID:

Open to Public:

Sponsor: **CDOT Region 1**

Project Scope

Install a chain down station on northbound I-25 at mile marker 170.4 near Larkspur.



Affected Municipality(ies)

Unincorporated

Affected County(ies)

Douglas

Performance Measures

- ☐ Bridge Condition
- ☐ Congestion
- ☐ Freight Reliability
- ☐ Pavement Condition
- ☒ Safety
- ☐ Transit Assets
- ☐ Transit Safety
- ☐ Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (FR8)		\$0	\$3,000	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$0	\$0	\$3,000	\$0	\$0	\$0	\$3,000

New Project: Add new project with two pool projects for congressionally directed funds

New Project

Title: **Region 1 Congressionally Directed Funding Pool**

Project Type:

TIP-ID: **Request**

STIP-ID:

Open to Public:

Sponsor: **CDOT Region 1**

Project Scope

Pool contains congressionally directed funds for projects selected in CDOT Region 1 (DRCOG TIP area only).



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Performance Measures
<input type="checkbox"/> Bridge Condition
<input type="checkbox"/> Congestion
<input type="checkbox"/> Freight Reliability
<input type="checkbox"/> Pavement Condition
<input type="checkbox"/> Safety
<input type="checkbox"/> Transit Assets
<input type="checkbox"/> Transit Safety
<input type="checkbox"/> Travel Time Reliability

All pool project funding depicts federal and/or state funding only.

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Golden	SH-93 Design	\$2,320	Commerce City	Quiet Zones	\$615			
Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding	
Federal (Cong)		\$0	\$2,935	\$0	\$0			
State		\$0	\$0	\$0	\$0			
Local		\$0	\$610	\$0	\$0			
Total	\$0	\$0	\$3,545	\$0	\$0	\$0	\$3,545	

New Project: Add new project for emergency bridge replacement due to a truck strike

New Project

Title: **I-25 and WCR 34 Emergency Bridge Replacement**

Project Type: **Bridge**

TIP-ID: **Request**

STIP-ID: **SSP4428.015**

Open to Public:

Sponsor: **CDOT Region 4**

Project Scope

Replace the overpass at I-25 and Weld County Road 34 due to damage. The bridge will be constructed to accommodate the ultimate configuration interchange as part of the I-25 Segment 5 project.



Affected Municipality(ies)

Mead

Affected County(ies)

Weld

Performance Measures

- ☒ Bridge Condition
- ☐ Congestion
- ☒ Freight Reliability
- ☒ Pavement Condition
- ☒ Safety
- ☐ Transit Assets
- ☐ Transit Safety
- ☐ Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (TCC)		\$0	\$1,000	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$0	\$0	\$1,000	\$0	\$0	\$0	\$1,000