

AGENDA
BOARD OF DIRECTORS
WEDNESDAY, November 18, 2020
6:30 – 8:40 p.m.
VIDEO/WEB CONFERENCE
Denver, CO

1. 6:30 Call to Order
2. Roll Call and Introduction of New Members and Alternates
3. Move to Approve Agenda
4. 6:35 Report of the Chair
 - Report on Performance and Engagement Committee
 - Report on Finance and Budget Committee
5. 6:40 Report of the Executive Director
6. 6:45 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.

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.



CONSENT AGENDA

7. 7:00 Move to Approve Consent Agenda
i. Minutes of October 21, 2020
(Attachment A)

ACTION ITEMS

8. 7:05 Select representative to the Nominating Committee
(Attachment B) Douglas W. Rex, Executive Director
9. 7:15 Select representatives to serve on the RTC, STAC, E-470, and the ACA
(Attachment C) Douglas W. Rex, Executive Director
10. 7:25 Discussion on the DRCOG 2021 budget
(Attachment D) Jenny Dock, Director, Administration and Finance
11. 7:40 Discussion of Transportation Improvement Program (TIP) COVID-19 impact options
(Attachment E) Todd Cottrell, Senior Transportation Planner, Transportation Planning and Operations
12. 7:50 Discussion of Transportation Improvement Program (TIP) 2nd Year Delays
(Attachment F) Todd Cottrell, Senior Transportation Planner, Transportation Planning and Operations
13. 8:05 Discussion of fiscally constrained project and program investment priorities for the 2050 Metro Vision Regional Transportation Plan (2050 MVRTP)
(Attachment G) Jacob Riger, Manager, Transportation Planning and Operations
14. 8:30 Committee Reports
The Chair requests these reports be brief, reflect decisions made and information germane to the business of DRCOG
- A. Report from State Transportation Advisory Committee – Elise Jones
 - B. Report from Metro Mayors Caucus – Herb Atchison
 - C. Report from Metro Area County Commissioners – Roger Partridge
 - D. Report from Advisory Committee on Aging – Jayla Sanchez-Warren
 - E. Report from Regional Air Quality Council – Doug Rex
 - F. Report from E-470 Authority – George Teal
 - G. Report from CDOT – Rebecca White
 - H. Report on FasTracks – Bill Van Meter

INFORMATIONAL ITEMS

15. Transportation Improvement Program (TIP) administrative modifications
(Attachment H) Todd Cottrell, Senior Transportation Planner, Transportation Planning and Operations

ADMINISTRATIVE ITEMS

16. **Next Meeting – December 16, 2020**
17. Other Matters by Members
18. 8:40 Adjourn

CALENDAR OF FUTURE MEETINGS

November 2020

4	Board Work Session	4:00 p.m.
4	Performance and Engagement Committee	Cancelled
17	Regional Transportation Committee	8:30 a.m.
18	Finance and Budget Committee	5:45 p.m.
18	Board of Directors	6:30 p.m.
20	Advisory Committee on Aging	Noon – 3 p.m.
23	Transportation Advisory Committee	1:30 p.m.

December 2020

2	Board Work Session	4:00 p.m.
2	Performance and Engagement Committee	5:30 p.m.*
15	Regional Transportation Committee	8:30 a.m.
16	Finance and Budget Committee	5:30 p.m.
16	Board of Directors	6:30 p.m.
18	Advisory Committee on Aging	Noon – 3 p.m.
28	Transportation Advisory Committee	Cancelled

January 2021

6	Board Work Session	4:00 p.m.
6	Performance and Engagement Committee	5:30 p.m.*
19	Regional Transportation Committee	Cancelled
20	Finance and Budget Committee	5:30 p.m.
20	Board of Directors	6:30 p.m.
22	Advisory Committee on Aging	Noon – 3 p.m.
25	Transportation Advisory Committee	1:30 p.m.

*Start time for this meeting is approximate. The meeting begins at the end of the preceding Board Work Session

ATTACH A

SUMMARY
BOARD OF DIRECTORS
WEDNESDAY, October 21, 2020

Members/Alternates Present

John Diak, Chair	Town of Parker
Eva Henry	Adams County
Jeff Baker	Arapahoe County
Bob Fifer	City of Arvada
Mike Coffman	City of Aurora
Larry Vittum	Town of Bennet
Adam Cushing	City of Brighton
Elise Jones	Boulder County
Aaron Brockett	City of Boulder
Margo Ramsden	Town of Bow Mar
William Lindstedt	City and County of Broomfield
Deborah Mulvey	City of Castle Pines
George Teal	Town of Castle Rock
Tammy Mauer	City of Centennial
Randy Weil	City of Cherry Hills Village
Nicole Frank	City of Commerce City
Kathryn Wittman	City of Dacono
Nicholas Williams	City and County of Denver
Kevin Flynn	City and County of Denver
Roger Partridge	Douglas County
Steve Conklin	City of Edgewater
Bill Gippe	City of Erie
Linda Olson	City of Englewood
Josie Cockrell	Town of Foxfield
Lynette Kelsey	Town of Georgetown
Jim Dale	City of Golden
David Kerber (Alternate)	City of Greenwood Village
Libby Szabo	Jefferson County
Stephanie Walton	City of Lafayette
Karina Elrod	City of Littleton
Larry Strock	Town of Lochbuie
Wynne Shaw	City of Lone Tree
Joan Peck	City of Longmont
Ashley Stolzmann	City of Louisville
Nicholas Angelo	Town of Lyons
Kristopher Larsen	Town of Nederland
Julie Duran Mullica	City of Northglenn
Sally Daigle	City of Sheridan
Jessica Sandgren	City of Thornton
Herb Atchison	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; Will Toor, Colorado Energy Office; Chris Chovan, Adams County; Bryan Weimer, Arapahoe County; Mac Callison, Alison Coombs, Aurora; Sarah Grant, Heidi Henkel, Broomfield; Brad Boland, Castle Rock; Lauren Pulver, Douglas County; Matt Knight, Joliette Woodson, Lafayette; Kent Moorman, Thornton; Debra Baskett, Ed Bowditch, Jennifer Cassell, Bowditch & Cassell Public Affairs; Jordan Rudel, Karen Stuart, CDOT; Tim Dodd, Randle Loeb, Public Citizens; and DRCOG staff.

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

The Chair noted new members and alternates: Roy Palmer, new member for the Town of Columbine Valley, returning member for the Town of Bennet, Larry Vittum.

Move to approve agenda

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

Colorado Greenhouse Gas Pollution Reduction Roadmap Recommendations

Will Toor, Colorado Energy Office's Executive Director, presented these recommendations and efforts to the Board. HB 19-1261 concerns the reduction of greenhouse gas pollution and establishing statewide greenhouse gas pollution reduction goals. Colorado released a public comment draft of its Greenhouse Gas Pollution Reduction Roadmap which details early action steps the state can take toward meeting the near-term goals of reducing greenhouse gas (GHG) pollution. All sectors have an important role to play in emissions reductions if the state is to reach its near- and long-term goals. Proposed near-term actions to reduce GHG pollution from the transportation sector include:

- GHG pollution standards for transportation plans
- Trip reduction/Transportation Demand Management (TDM) requirements
- Encouraging telecommuting for large employers
- Clean trucking strategy
- New revenue to fund infrastructure
- Incentives to transition to low and zero emissions cars, trucks, and buses
- Incentives for land use decisions by local governments
- Indirect source standards for some types of new development
- Expansion of public transit

Report of the Chair

- Director Flynn reported the Performance and Engagement Committee met and discussed the following:
 - The committee selected Aaron Brockett to serve on the Nominating Committee.
 - The committee entered into an Executive Session to discuss and review the Executive Director Rex's Performance Evaluation.

- Director Conklin reported the Finance and Budget Committee met and acted on two items:
 - The committee selected Jim Dale to serve on the Nominating Committee.
 - The committee voted on recommending the approval of the DRCOG 2021 budget to the Board of Directors.

In addition, the committee acted on six resolutions approving the Executive Director to:

- allocate approximately \$2.8 million dollars in FTA Section 5310 funds to projects as recommended for the period of January 1, 2021 through June 30, 2022.
- enter into an agreement with CDOT for \$2 million dollars and to allocate approximately \$1.5 million dollars to projects as recommended for the period of January 1, 2021 through June 30, 2022.
- enter into an agreement with Colorado Department of Transportation (CDOT) for approximately \$375,000 and to allocate the funding to eligible Federal Transit Administration (FTA) 5310 recipients in the DRCOG region through the period ending June 30, 2021.
- enter into a contract with the Colorado Department of Human Services (CDHS) State Unit on Aging for up to \$342,000 for the period of November 1, 2020 through June 30, 2021 to support DRCOG's Aging and Disability Resource Center (ADRC).
- distribute 2021 Nutrition Service Incentive Program (NSIP) funds in the amount of approximately \$580,000 to be expended by September 30, 2021.
- amend a contract with JSI, inc. increasing the not to exceed contract amount to \$97,000.00 with a term ending March 31, 2021 to facilitate and evaluate Accountable Health Communities (AHC) workgroup projects.

Report of the Executive Director

- Small Communities Hot Topics Forum – Executive Director Rex reminded directors to register for the event taking place on October 23.
- The State Demography Office is hosting its 30th Annual State Demography Summit on October 28, focusing on the 2020 Census.
- Executive Director Rex wanted to recognize and thank Jerry Stigall for his years of service to DRCOG as he plans to retire from the organization on October 30.

Public Comment

There was no public comment.

Chair Diak closed public comment at 7:45 p.m.

Move to approve consent agenda

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

Items on the consent agenda included:

- Summary of the September 16, 2020 meeting

Solicitation of interest to serve on the RTC, STAC, E-470, and the ACA

Executive Director Rex solicited interest from directors to serve as DRCOG's representatives on the Regional Transportation Committee (RTC), the State Transportation Advisory Committee (STAC), E-470 Board of Directors and the Advisory Committee on Aging (ACA). For directors interested in serving, they were asked to contact Melinda Stevens no later than November 13.

Results of the 2050 small-area forecast "gap" analysis

Brad Calvert provided an overview of the results to the committee. DRCOG's small-area forecasts are developed through a "top-down/bottom-up" process. County-level forecasts developed by the State Demography Office in the Department of Local Affairs are the starting point in the process to develop the forecasts. The forecasts attempt to reflect an anticipated growth scenario, based on projected household and employment growth in the region and what the distribution of households and employment in 2050 might look like. While the forecasts aim to reflect local growth plans, policies and priorities, there is not a corresponding effort to align forecasts to regional outcomes and objectives as established in Metro Vision. The recently developed 2050 household and job forecast is available for viewing and downloading in a variety of formats on DRCOG's Regional Data Catalog: <https://data.drcog.org/dataset/small-area-household-and-employment-forecasts-2020>

DRCOG Equity Activities

Executive Director Rex, Brad Calvert, Jayla Warren-Sanchez, and Ron Papsdorf provided an overview of DRCOG's equity activities to the Board. Considering the national and local conversations about racial and other equity issues, the Executive Committee asked staff to lead a conversation about DRCOG equity initiatives. DRCOG is a recipient of federal financial assistance, which requires beneficiaries to comply with various federal nondiscrimination laws and regulations. In addition to the agency-wide requirements, each of DRCOG's divisions have specific requirements and initiatives related to equity issues:

- Regional Planning and Development has and is pursuing a variety of equity-related initiatives.
- The Area Agency on Aging has specific additional federal and state requirements that require their services to target specific disadvantaged populations.
- Transportation Planning & Operations has specific federal requirements for its plans and activities and has made additional efforts in the context of the 2050 Regional Transportation Plan effort to engage traditionally underrepresented populations.

As an organization, DRCOG has formed an internal Diversity & Inclusion Committee to explore internal processes, policies, and actions. The purpose of this effort is to effect organizational evolution in the areas of equity and diversity by developing competency among staff and leadership, improving operational processes, and establishing measurable outcomes that promote accountability.

Staff received an overall positive response to their efforts towards this initiative. Directors provided feedback and suggestions to staff to assist in improving and adding to their current efforts.

Committee Reports

State Transportation Advisory Committee – Director Jones reported that the committee received an update from CDOT on their finances, which included an anticipated shortfall of \$71 million and their plans on how to close that gap. They also received an update on the Front Range Passenger Rail and an update on the Multimodal Options Fund. The committee has also been working on revising their current bylaws.

Metro Mayors Caucus – On behalf of Director Atchison, Chair Diak stated there was no report.

Metro Area County Commissioners – On behalf of Director Partridge, Chair Diak stated there was no report.

Advisory Committee on Aging – Jayla Sanchez-Warren reported they met and received an update on the Accountable Health Communities, including challenges staff is facing by working remotely, and challenges addressing issues for nutrition, transportation, housing, and safety for their clients. They also received an update from the Ombudsman program, stating that ombudsman staff can visit facilities in person again, but they must meet outside of the facility.

Regional Air Quality Council – Doug Rex reported the council had an Ozone Season wrap up which was highlighted by the likelihood of the region being reclassified from serious to severe nonattainment for ozone.

E-470 Authority – Chair Diak stated that their E-470 Board retreat concluded and there was a budget workshop for the authority.

Report from CDOT – Director White reported on the wildfires around the state and how it is affecting staff and citizens. Overall, CDOT was monitoring four different fires and the amount of acreage affected by them. CDOT is also focusing on racial and other equity issues and has formed an internal task force. Director White also wanted to encourage directors to serve on the STAC.

Report on FasTracks – Director Van Meter reported that Deborah Johnson, the new GM and CEO of RTD, will begin the position on November 9. The N-line opened on September 21 and operations are going well. RTD will be introducing COVID services changes, which will take effect January 2021.

Next meeting – **November 18, 2020**

Other matters by members

There were no other matters by members.

Adjournment

The meeting adjourned at 9:11 p.m.

John Diak, Chair
Board of Directors
Denver Regional Council of Governments

ATTEST:

Douglas W. Rex, Executive Director

ATTACH B

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 #
November 18, 2020	Action	8

SUBJECT

This action is related to selection of one member of the Board of Directors to serve on the Nominating Committee.

PROPOSED ACTION/RECOMMENDATIONS

Staff recommends the Board of Directors select one (1) member to serve on the Nominating Committee in accordance with the *Articles of Association*.

ACTION BY OTHERS

N/A

SUMMARY

The *Articles of Association* state that "The Nominating Committee shall be appointed in November of each year and consist of member representatives herein designated: The Immediate Past Chair of the Board (or the Vice Chair if there is no Immediate Past Chair); one Board member representing the City and County of Denver; one member selected by the Performance & Engagement Committee ...; one member selected by the Finance & Budget Committee ...; one member selected by the Board; and one member selected by the Board Chair." If more than one member expresses interest in serving, a ballot vote will be taken to select the Nominating Committee member.

At the January meeting each year, the Nominating Committee shall present to the Board nominations for Executive Committee members to be elected at the February meeting.

The Board has established the following guidelines to assist in selection of members of the Nominating Committee:

- Members of the Nominating Committee are not eligible to be nominated for a position on the Executive Committee by the committee or from the floor.
- Members of the Nominating Committee shall have served not less than one year on the Board before being eligible to serve on the Nominating Committee.
- A designated alternate may not serve on the Nominating Committee.
- In the appointment of the Nominating Committee, consideration shall be given to providing representation of a broad cross-section of the Board, taking into account community size, geographic location, the rate of growth, county and municipality, rural and suburban and other factors.

PREVIOUS DISCUSSIONS/ACTIONS

N/A

PROPOSED MOTION

Move to select one member of the Board of Directors to the Nominating Committee

ATTACHMENTS

N/A

ADDITIONAL INFORMATION

If you need additional information, please contact Douglas W. Rex, Executive Director, at 303-480-6701 or drex@drcog.org; or Melinda Stevens, Executive Assistant, at 303-480-6701 or mstevens@drcog.org.

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 #
November 18, 2020	Action	9

SUBJECT

This item is related to selecting representatives to serve as a member or alternate on the Regional Transportation Committee, the State Transportation Advisory Committee, the E-470 Board of Directors, and the Advisory Committee on Aging.

PROPOSED ACTION/RECOMMENDATIONS

Select representatives to serve on the Regional Transportation Committee, the State Transportation Advisory Committee, the E-470 Board of Directors, and the Advisory Committee on Aging.

ACTION BY OTHERS

N/A

SUMMARY

Interest was solicited for directors to serve as DRCOG's representatives on the Regional Transportation Committee (RTC), the State Transportation Advisory Committee (STAC), E-470 Board of Directors and the Advisory Committee on Aging (ACA).

DRCOG has five seats on the RTC. Three seats are reserved for the DRCOG Board Chair, Vice Chair and the executive director. Two at-large representatives are needed as well as several alternates to serve in the event a member cannot attend a meeting. DRCOG currently has only one at-large member Director Wynne Shaw.

DRCOG also has standing membership on both the STAC and E-470 Authority Board. Each year, members are solicited to serve on behalf of DRCOG for these important regional assignments. Two DRCOG members will be chosen to serve on either committee as the "member" and the other as the "alternate". Directors Elise Jones and Roger Partridge currently serve as member and alternate respectively on the STAC, but both are term limited by the end of 2020. Director George Teal is currently the member on E-470 and Chair John Diak is the alternate.

Lastly, DRCOG's Advisory Committee on Aging has openings for Board members to serve on this critical committee serving older adults throughout the region.

Directors were asked to submit interest in serving on any of the above committees by Friday, November 13, 2020.

PREVIOUS DISCUSSIONS/ACTIONS

N/A

PROPOSED MOTION

Move to approve Board members to serve on the Regional Transportation Committee, the State Transportation Advisory Committee, the E-470 Board of Directors, and the Advisory Committee on Aging.

ATTACHMENTS

- Regional Transportation Committee guidelines
- Link to STAC [webpage](#)
- Link to E-470 [webpage](#)
- Advisory Committee on Aging guidelines

ADDITIONAL INFORMATION

If you need additional information, please contact Douglas W. Rex, Executive Director, at 303-480-6701 or drex@drcog.org; or Melinda Stevens, Division Assistant at 303-480-6744 or mstevens@drcog.org.

REGIONAL TRANSPORTATION COMMITTEE

Type: Standing Committee

Authority: Memorandum of Agreement between DRCOG, the Colorado Department of Transportation, and the Regional Transportation District, dated July 10, 2001.
Modified by the three agencies, June 17, 2008
Revised September 21, 2016

MEMBERSHIP

Sixteen members as follows:

Denver Regional Council of Governments - Board chair and vice chair, and two designees from the Board, and the Executive Director.

Colorado Department of Transportation - Three metro area Transportation Commissioners and the Executive Director.

Regional Transportation District - Three Board members and the General Manager.

Other Members - Three members appointed by the Committee chair upon unanimous recommendation of the Executive Directors of DRCOG, CDOT and the General Manager of RTD. The DRCOG Executive Director will consult with the Committee chair prior to the three agency executives forming a recommendation.

USE OF ALTERNATES

It is the clear goal of the Committee to minimize use of alternates. However, recognizing that there will be times when it is inevitable that members cannot attend, alternates will be allowed on the following basis:

- Each agency shall designate annually, in writing to the chair, standing alternates (board members/commissioners and staff).
- No more than two staff (members or designated alternates) from each agency can vote on any given issue.
- The appropriate level of staff that can be designated as alternates are:
 - DRCOG: Division Directors
 - CDOT: Regional Transportation Directors or equivalent or above
 - RTD: Senior Managers of planning and development or above
- No alternates are permitted for the Other Members.
- No proxies are permitted.
- The new Immediate Past Chair of DRCOG shall serve as an alternate until the DRCOG Board acts to designate new alternates after the February Board elections.

RESPONSIBILITIES

Through the Regional Transportation Committee, DRCOG, as the Metropolitan Planning Organization (MPO), administers the urban transportation planning process for the region in accordance with *The Prospectus - Transportation Planning in the Denver Region* and applicable federal regulations. Accordingly, the responsibilities of the Regional Transportation Committee shall include:

- Overall direction of current work activities established by the Unified Planning Work Program.
- Review and approval of items to be submitted to the DRCOG Board of Directors, as the MPO policy body, for adoption.
- Approval of plans, programs, documents and annual endorsements related to surface transportation as outlined in the Memorandum of Agreement. Should the DRCOG Board approve a policy action that differs from the Regional Transportation Committee's recommendation, the action shall be referred back to the Committee for reconsideration.

QUORUM

Twelve members, or designated alternates.

VOTING

Twelve votes are required to carry any action.

OTHER

DRCOG representatives will attend a briefing with the DRCOG Executive Director immediately prior to the regularly scheduled RTC meeting.

ADVISORY COMMITTEE ON AGING (ACA)

Type: Standing Committee

Authority: Older American's Act of 1965, as amended, and the Contract between DRCOG and the Colorado Department of Human Services, State Unit on Aging dated February 8, 1974 and revised March 15, 2006.

MEMBERSHIP

Membership shall include individuals eligible to participate in the program, minority and low-income adults, older individuals, residents of geographically isolated areas, and at least three members of the DRCOG Board who shall be appointed by the DRCOG Chair. Interested DRCOG Board alternates also may be considered for appointment to the ACA in addition to the minimum Committee membership of three Board members.

Membership on the Committee or changes to membership requires a written request to, and confirmation by, the DRCOG Chair. Membership shall be assessed annually and a member's attendance at ACA meetings will be considered.

It is the goal of the DRCOG Board that (1) at least one-half of the members should be age 60 and older, and (2) include at least one individual from each of the counties served by the Area Agency on Aging (AAA), and (3) include five community partner representatives from areas including but not limited to: transportation, lifelong communities, foundations, financial institutions, aging, disability, LGBT (lesbian, gay, bisexual, transgender), elder rights, and developmental disability.

Members representing each of the counties served by the AAA shall be recommended for appointment by their respective county council/commission on aging through their respective governing body (board of county commissioners or mayor, as appropriate) and confirmed by the DRCOG Chair. Representation shall proportionately reflect the 60+ population within each county and shall be according to the graph below.

60+ Residents	Number of Representatives
0 – 50,000	2
50,001 – 100,000	3
100,001 and over	4

County population shall be determined using DRCOG's demographic estimates. There will be a maximum of four representatives per county.

CONFLICT OF INTEREST

Members are expected to be aware of any potential real or perceived conflicts of interest and make them known to the DRCOG AAA Division Director immediately. Members shall

abstain from any discussion of, or voting on, any funding issue in which a conflict of interest exists or may arise.

Committee members that are board members of an agency that submit requests for funding are prohibited from taking part in evaluating such requests.

OFFICERS

The ACA elects officers from among the members annually in May. The term of the office for chair and vice chair is one year, from July 1 through June 30. An individual may serve two consecutive years in the same office but only with an affirmative vote of the Committee.

In the absence of the chair, the vice chair assumes the role of the chair.

RESPONSIBILITIES

- Represent the needs of persons age 60 and older, with special emphasis on the needs of those persons in greatest social and/or economic need.
- Advocate for the enhancement and well being of the region's current and future older adult populations.
- Assist DRCOG staff in assessing the strengths and needs of older adults and their caregivers.
- Assist DRCOG staff in developing and updating the AAA 4-Year Plan; make recommendations concerning the same to the DRCOG Board.
- Assist DRCOG staff in developing policies, procedures, and priorities for planning and funding activities; make recommendations concerning the same to the DRCOG Board.
- Assist DRCOG staff in assessing funding proposals to serve the 60 and older population pursuant to the Older Americans Act and Older Coloradans Act; make recommendations concerning the same to the DRCOG Board.
- Actively become and remain educated on the issues concerning the aging and their caregivers.
- Serve as an ambassador to the community and to the County Councils on Aging by communicating the purposes, responsibilities and functions of the AAA.

QUORUM

A quorum shall consist of one-third of the members present at a regularly scheduled ACA meeting or at a special meeting called by the Committee chair.

MEETINGS

The ACA meets monthly and shall be open to the public. Summary minutes shall be taken at Committee meetings and shall be available to the public upon request for review.

The ACA, in consultation with the AAA Division Director, may cancel regular monthly meetings or call for special meetings.

It is the responsibility of the AAA Division Director to develop the monthly agenda. The committee chair may request the AAA Division Director develop the agenda in consultation with the chair.

SUBCOMMITTEES

- The ACA, in consultation with DRCOG staff, shall determine the need for subcommittees.
- Duties of subcommittees include making recommendations to the ACA regarding matters pertaining to their specific interest.
- Any ACA member may serve on any of the subcommittees but shall include, whenever possible, at least one member from each county represented.
- Voting is limited to one vote per county.
- Each subcommittee shall appoint a chair and the meeting schedule for the subcommittee shall be determined by the chair and other members in consultation with DRCOG staff.
- All subcommittee activities shall be reported by the subcommittee chair or their designee at the next regular ACA meeting.
- It is the responsibility of the AAA Division Director or designee to develop the monthly agenda. The subcommittee chair may request the agenda be developed in consultation with the subcommittee chair.

ATTACH D

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 #
November 18, 2020	Action	10

SUBJECT

The budget is a fiscal guide for the operation of DRCOG from January 1, 2021 – December 31, 2021. The budget highlights work activities in DRCOG's Work Plan for the Denver metropolitan region.

PROPOSED ACTION/RECOMMENDATIONS

DRCOG staff requests the Board of Directors review and approve the DRCOG 2021 budget.

ACTION BY OTHERS

[October 21, 2020](#) – Finance and Budget Committee recommended approval.

SUMMARY

The budget is a fiscal guide for the operations of DRCOG beginning January 1, 2021. The budget highlights work activities in the DRCOG Metropolitan Planning Organization's Unified Planning Work Program (UPWP), the Area Agency on Aging (AAA), the communications and marketing division, executive office and administration and finance division.

Each year the Board of Directors reviews and approves a proposed budget for the coming year.

PREVIOUS DISCUSSIONS/ACTIONS

N/A

PROPOSED MOTION

Move to approve the DRCOG 2021 Budget.

ATTACHMENTS

1. Link: [2021 Draft Budget and Work Program](#)
2. Draft resolution

ADDITIONAL INFORMATION

If you need additional information, please contact Douglas W. Rex, Executive Director, at 303-480-6701 or drex@drcog.org; or Jenny Dock, Director of Administration and Finance at 303-480-6707 or jdock@drcog.org.

DENVER REGIONAL COUNCIL OF GOVERNMENTS
STATE OF COLORADO

DRCOG Board of Directors

RESOLUTION NO. ____, 2020

A RESOLUTION RECOMMENDING THE APPROVAL OF THE DRCOG 2021 BUDGET

WHEREAS, each year the Finance and Budget Committee reviews and recommends approval of a proposed budget to the Board of Directors for the coming year; and

WHEREAS, in September 2020, staff submitted a draft of the DRCOG 2021 Budget to the Finance and Budget Committee for review in accordance with Article XIII, paragraph A, of the Articles of Association; and

WHEREAS, staff now requests approval of the proposed 2021 DRCOG Budget by the Board of Directors.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the Denver Regional Council of Governments has reviewed and approved the proposed 2021 Budget.

RESOLVED, PASSED AND ADOPTED this ____ day of _____, 2020 at Denver, Colorado.

John Diak, Chair
Board of Directors
Denver Regional Council of Governments

ATTEST:

Douglas W. Rex, Executive Director

ATTACHE

To: Chair and Members of the DRCOG Board of Directors

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

Meeting Date	Agenda Category	Agenda Item #
November 18, 2020	Action	11

SUBJECT

Briefing on the 2020-2023 Transportation Improvement Program (TIP) COVID-19 discussions with the county transportation forums.

PROPOSED ACTION/RECOMMENDATIONS

Staff recommends approval of the options available to project sponsors to assist in remedying any COVID-19 related project delays.

ACTION BY OTHERS

[October 26, 2020](#) – TAC Recommended Approval

[November 17, 2020](#) – RTC will make a recommendation

SUMMARY

Since earlier this year, the COVID-19 pandemic has impacted the ability for local jurisdictions, CDOT, and RTD to implement various TIP-funded projects. In May, DRCOG staff held discussions with TAC, RTC, and the Board to understand these fiscal impacts and begin a discussion of possible options to keep programmed federal funds flowing as much as possible.

Staff presented three options to remedy any COVID-19 related project delays:

1. TIP Policy Project Delay Extension: This option retains the current project programming schedule but allows for a TIP Policy variation to extend the time period for project sponsors to initiate their project phases. Sponsors are required to document their COVID-19 delay to the best extend possible.
 - Example: If a project experienced a three-month delay due to the courts being closed (for ROW processing), they may be granted a three-month extension to initiate their project phase (from October 1 to January 1). The delay would still appear within the annual project delays report, but due to COVID-19, the delay deadline is “reset” to January 1.

If the phase is not initiated by January 1, the sponsor would have until July 1 before being second year delayed (will possible extensions of that date based on COVID-19-related issues if they continue).
 - If any delay extension requests are approved for longer than 8 months, the funding year would automatically be reprogrammed into the following fiscal year (see #2 below).
2. Reprogram Federal Funds: This option allows project sponsors to request their DRCOG-allocated funds be reprogrammed to another year based on documented COVID-19 related financial or loss of staffing hardship without triggering a project delay penalty.

- Example: A project with funding in FY20 (which would typically experience a project delay if the project phase were not initiated by October 1) would be allowed to request the funding be moved to FY21 without penalty. The requirement to initiate the project phase would also be moved to FY21. The project phase would not be reviewed as part of the FY20 project delay cycle (though still noted within the project delays report), but instead moved to the FY21 review cycle.
3. (A) Apply to CDOT to use Toll Credits and Reduce Project Scope Accordingly: This option allows project sponsors to apply to CDOT to utilize state toll credits that would replace any non-federal match based on a demonstrated COVID-19 financial hardship. Since state toll credits do not actually provide funding to a project, the project scope would have to be reduced a proportional amount.
- Example: A \$1,000,000 project with \$800,000 in DRCOG-allocated funds and a \$200,000 local match has a COVID-19 financial hardship and is unable to provide the \$200,000 in local match. If state toll credits are successfully applied, the project will need to reduce the project scope by \$200,000 or backfill the reduced scope with the same level of other non-DRCOG-allocated funds.
3. (B) Utilize Toll Credits, but Backfill Local Match with DRCOG Unallocated Waiting List Funds: As a variation of 3A above, if the state toll credits are utilized, the reduced project scope would be backfilled with unallocated DRCOG funds to make the scope whole.
- Example: As an extension of the example above in 3A, \$200,000 in DRCOG-allocated waiting list funds would be used to backfill the reduced scope. The \$200,000 would be deducted from the appropriate funding available to the applicable regional or subregional waiting list.

Per Board recommendation, DRCOG staff held discussions with the affected forums throughout the months of September and October. No forums opposed allowing any projects affected within their forum to work with DRCOG staff on any one of the options presented.

Concurrently, staff queried project sponsors as to their COVID-19 related delay(s) and had them notify DRCOG to which option they were choosing. Attachment 1 summarizes their requests. It should be noted that requests will be discussed and verified with each appropriate planning partner in the near future. The summary of requests may change based on future input.

PREVIOUS DISCUSSIONS/ACTIONS

[June 17, 2020](#) – Board Discussion

PROPOSED MOTION

Move to approve the options available to TIP projects impacted by COVID-19.

ATTACHMENTS

Summary of COVID-19 Requested Project Adjustments/Considerations

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, Senior Planner, at tcottrell@drcog.org or (303) 480-6737.

			Available Options					COVID-19 Noted Areas of Impact								
Project Sponsor	Project Name	TIP-ID	Delay Extension	Months	Adjust Funding Years	Time Period	Toll credits	Match	Staffing	ROW	Design	Study	Equipment	IGA	CDOT/RTD/Other	Other
Arapahoe County	Iliff Ave. Corridor Operation Improvements: Parker Rd. to Quebec St.	2016-024	x	6					x	x	x				x	x
Arapahoe County	High Plains Trail/Cherry Creek Trail Connector	2020-003	x	5				x	x		x			x	x	
Aurora	Nine Mile Station Bike/Ped Bridge over Parker Rd.	2020-010	x	6					x					x		
Aurora	25th Ave. Pedestrian Improvements	2020-077	x	10	x	FY20 to FY21			x							
Aurora	Havana St. Transit Improvements: Montview Blvd. to Dartmouth Ave.	2020-053	x	8					x							
Boulder	Table Mesa Dr. Multiuse Path and Access Improvements	2020-016	x	12	x	FY21 to FY22		x								
Boulder	North Broadway Reconstruction: Violet to US-36	2016-026	x	3					x	x						
Boulder	HOP Transit Service Expansion	2020-048	x	12	x	FY20 to FY21							x			x
Boulder County	FLEX Route Extension: Boulder to Longmont	2016-011	x	9	x	FY20-23 to FY21-24										x
Broomfield	Active Transportation Wayfinding Pilot	2020-020	x	6					x					x	x	x
Broomfield	US 36 Bike N Ride Shelters Ammenities, Operations and Marketing	2020-018	x	6					x					x	x	x
Broomfield	Midway Blvd Multimodal Corridor Action Plan	2020-044	x	6					x					x	x	x
Broomfield	Transit Needs Assessment & Pilot	2020-072	x	12										x	x	x
Broomfield	Broomfield FlexRide Expansion	2020-076	x	24										x	x	x
Broomfield	HST: Vehicle Expansion and Capital Equipment	2020-079	x	12												x
Castle Rock	CMPI: Downtown Alley Master Plan	2020-077			x	FY20 to FY21		x								
Douglas County	US 85: Highlands Ranch Pkwy. To County Line Rd. Capacity Improvements	2016-042	x	9	x	FY20 to FY21			x	x	x			x	x	x
Douglas County	C-470 Multi-Use Trail: Grade Separation at Yosemite St.	2016-031	x	6	x	FY20 to FY21				x						
Edgewater	CMPI: Sheridan Master Plan: Sloan's Lake	2020-077	x	6	x	FY20 to FY21										
Thornton	CMPI: Trail Wayfinding Signage - Phase II	2020-077	x	6	x	FY20 to FY21					x	x		x	x	x
Wheat Ridge	Wadsworth Blvd. Widening: 35th to I-70	2016-020	x	4						x						

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 #
November 18, 2020	Action	12

SUBJECT

Discussion of an appeal to the Board of Directors by TIP project sponsors for a variance to retain TIP-funded projects delayed for a second year per the adopted 2016-2021 TIP Policy, which covers FY2019 second year delayed projects.

PROPOSED ACTION/RECOMMENDATIONS

Staff recommends approving the variances associated with the delayed projects.

ACTION BY OTHERS

N/A

SUMMARY

The Board-adopted 2016-2021 TIP Policy concerning second-year project delays (highlighted in Attachment 1) allows project sponsors with a phase(s) delayed for a second year to appeal to the Board for a variance to continue their project if it's still delayed after October 15.

Through conversations with project sponsor staff, and confirmed by RTD and CDOT staff, DRCOG is aware of seven projects that had phases delayed for FY 2019 (first-year delay) and will continue to be delayed in FY 2020 for a second year after October 15, 2020 (two projects have since been initiated and are no longer delayed). Each remaining project sponsor has provided a letter expressing their desire to appeal to the Board and continue their project (Attachments 2 through 6).

Something new and unanticipated over the last nine months has been how COVID-19 has impacted TIP projects, some more than others. Over the last two months, TIP project sponsors were allowed to make a request for DRCOG staff to consider the COVID-19 impacts to their project delays.

A summary of each 2nd year project delay status, reported COVID-19 impacts, and recommended action are included below.

Project Sponsor	Project Name	Project Delay 120-Day Deadline <i>If variance is approved</i>	COVID-19 Requested Extension	COVID-19 Adjusted Recommendation
Arapahoe County	Iliff Ave Operational Imp: Parker Rd to Quebec St	Jan 29, 2021	6 Months	2 months – March 29, 2021
Boulder	Broadway Reconstruction: Violet Ave to US-36	Project Advertised; No Longer Delayed		
CDOT Region 1	R1 Traffic Adaptive Pilot Implementation	RFP Released; No Longer Delayed		

Project Sponsor	Project Name	Project Delay 120-Day Deadline <i>If variance is approved</i>	COVID-19 Requested Extension	COVID-19 Adjusted Recommendation
Denver	ITS Device Performance and Reliability Improvement	RFP released on/before Nov. 18; No Longer Delayed		
Douglas County	C-470 Multi-use Trail Grade Separation at Yosemite St	Jan 29, 2021	6 Months	July 29, 2021
Douglas County	US-85: Highlands Ranch Pkwy to County Line Rd Capacity Improvements	Jan 29, 2021	9 Months	6 Months – July 29, 2021
Wheat Ridge	Wadsworth Blvd Widening: 35th Ave to 48th Ave	Jan 29, 2021	4 Months	2 Months – March 29, 2021

➤ **Arapahoe County; Iliff Ave Operational Improvements: Parker Rd to Quebec St (TIP ID 2016-024)** FY 2019 Delayed Phase: Construction

Current Status and Action Plan: To avoid a second-year delay, the project would have needed to go to bid by October 15. The project delay comes from three main project elements; ROW acquisition and clearance, utility relocation, and construction phase planning. In addition, the City of Aurora opted out of the project, requiring project redesign and an additional ROW delay. The project is anticipated to advertise in January, within the 120-day period.

Reported COVID-19 Impact: Arapahoe County submitted a request for an additional 6 months to advertise the project due to COVID-19 related delays. Reported delays include consultants impacted by COVID-19, meeting with property owners, switching from in person to virtual meetings, and the City of Aurora opting out due to potential further business impacts to those already impacted by COVID-19.

DRCOG staff recommendation: 1) Approve a variance of 120 days (January 29, 2021) to allow the project to continue. 2) Approve an additional variance of 2 months due to COVID-19 (March 29, 2021), versus the requested 6 months due to the anticipated project advertisement in January.

➤ **Boulder; Broadway Reconstruction: Violet Ave to US-36 (TIP ID 2016-026)** FY 2019 Delayed Phase: Construction

The project was advertised on October 27 and therefore is no longer delayed.

DRCOG staff recommendation: Since the project is no longer delayed, no variance is requested.

➤ **CDOT Region 1; R1 Traffic Adaptive Pilot Implementation**
(TIP ID 2016-004) FY 2019 Delayed Phase: Procurement

The RFP was released on October 29 and therefore is no longer delayed.

DRCOG staff recommendation: Since the project is no longer delayed, no variance is requested.

➤ **Denver; ITS Device Performance and Reliability Improvement**
(TIP ID 2016-004) FY 2019 Delayed Phase: Procurement

Based on information from both CDOT and Denver, the RFP should be able to be released on or before November 18. If that takes place, the project will no longer be delayed. Updates will be provided at the meeting if the RFP has not been released by November 18.

DRCOG staff recommendation: Since the project is no longer delayed, no variance is requested (updates to be provided as necessary).

➤ **Douglas County; C-470 Multi-use Trail Grade Separation at Yosemite St**
(TIP ID 2016-031) FY 2019 Delayed Phase: Construction

Current Status and Action Plan: To avoid a second-year delay, the project would have needed to go to ad by October 15. The project delay is due to a property owner who has been unresponsive to a final ROW offer. Multiple attempts of communication with the owner have been made since February 2020. Douglas County anticipates pursuing condemnation to gain immediate possession of the property, subject to County Commission approval. Assuming CDOT will grant conditional ROW, the project is anticipated to advertise no later than the end of July 2021.

Reported COVID-19 Impact: Douglas County submitted a request for an additional 6 months to advertise the project due to COVID-19 related delays. Reported delays include communication with the one property owner as stated above, as the owner's representative was focused on other property priorities during COVID-19.

DRCOG staff recommendation: 1) Approve a variance of 120 days (January 29, 2021) to allow the project to continue. 2) Approve an additional variance of 6 months due to COVID-19 (July 29, 2021).

➤ **Douglas County; US-85: Highlands Ranch Pkwy to County Line Rd Capacity Improvements**
(TIP ID 2016-042) FY 2019 Delayed Phase: Construction

Current Status and Action Plan: To avoid a second-year delay, the project would have needed to go to ad by October 15. The project delay comes from multiple areas including:

- Utilities: staff reductions due to COVID-19 at major utility companies (Excel, Century Link, etc.) that caused a reprioritization of workload to only critical

- relocations (work restarted in September), and unexpected major waterline realignment requested by a project partner;
- ROW: delayed acquisition by one owner;
 - IGA: lack of a draft agreement (first requested in late 2018); and
 - Design: redesign due to new bridge criteria required by CDOT, waterline request stated above, and UPRR delays of retaining wall design review and utility permitting.

The project is anticipated to advertise by June 30, 2021

Reported COVID-19 Impact: Douglas County submitted a request for an additional 9 months to advertise the project due to COVID-19 related delays. Reported delays include most of what was stated above, but especially concentrating on utility company staff reductions and reassignments, bridge element redesigns, and the lack of an executed IGA.

DRCOG staff recommendation: 1) Approve a variance of 120 days (January 29, 2021) to allow the project to continue. 2) Approve an additional variance of 6 months due to COVID-19 (July 29, 2021), versus the requested 9 months due to the anticipated project advertisement in late June.

➤ **Wheat Ridge; Wadsworth Blvd Widening: 35th Ave to 48th Ave**
(TIP ID 2016-020) FY 2019 Delayed Phase: Construction

Current Status and Action Plan: To avoid a second-year delay, the project would have needed to go to ad by October 15. For additional information and context, the entirety of the project was split over the last two TIP cycles; 35th to 48th in the 2016-2021 TIP and 48th to I-70 in the current 20-23 TIP. The section from 35th to 48th is subject of the 2nd year delay. Even though the project funding was split, Wheat Ridge considers this one project.

The project delays come from the following: a previous environmental delay due to a transition from a PEL to an EA, a revisit of the historic properties, and the transition to working remotely that slowed down the CDOT review of ROW acquisitions and final design plans. The design is being finalized to obtain clearances and ROW acquisition is ongoing with approval to use eminent domain. The project is anticipated to advertise in phases, with phase 1 anticipated for early February, past the January 29, 2021 deadline if a variance is approved.

Reported COVID-19 Impact: Wheat Ridge submitted a request for an additional 4 months to advertise the project due to COVID-19 related delays. Reported delays include the review of plan sheets and ROW acquisition as stated above, in addition to potential future issues including the scheduling of court dates.

DRCOG staff recommendation: 1) Approve a variance of 120 days (January 29, 2021) to allow the project to continue. 2) Approve an additional variance of 2 months due to COVID-19 (March 29, 2021), versus the requested 4 months due to the anticipated project advertisement in early February.

Each project sponsor will be provided an opportunity at the November meeting to explain the reason(s) for the delay and the action plan going forward to initiate their project phase. Per adopted 2016-2021 TIP policy (the policy that covers the FY19 second year delays), the Board has the following two options:

1. **Deny the appeal.** The sponsors will not receive any reimbursements on federal payment requests made to CDOT after September 30, 2020.
2. **Allow a variance**, if the Board believes good faith efforts and progress have been made by the sponsors to advance the delayed project phase(s). The sponsors may be granted an extension to initiate the delayed phase(s) of up to 120 days from October 1 (January 29, 2021). If the sponsor is unable to abide by the conditions of the Board variance, the sponsor shall stop all future federal reimbursement payment requests beyond September 30.
 - a. **Allow an additional COVID-19 variance (staff recommended exception to the adopted TIP Policy).** Since COVID-19 has had an unexpected impact on some projects, the affected sponsors who applied through DRCOG may be granted additional time to initiate their project phases. The additional time would extend the January 29, 2021 deadline by the stated months included within the staff recommendation above.

PREVIOUS DISCUSSIONS/ACTIONS

[December 18, 2019 Board](#) – Approval of FY 2019 first-year delays allowing these projects to continue.

PROPOSED MOTION

Move to approve the staff recommendation for each project to allow each sponsor's project to continue.

ATTACHMENTS

1. FY16-21 TIP Policy: Project Delays Policy (second-year project delay language highlighted)
2. Appeal letter from Arapahoe County
3. Appeal letter from Douglas County
4. Appeal letter from Douglas County
5. Appeal letter from Wheat Ridge

ADDITIONAL INFORMATION

If you need additional information, please contact Douglas W. Rex, Executive Director, at drex@drco.org or (303) 480-6701; or Todd Cottrell, Senior Planner, at tcottrell@drco.org or (303) 480-6737.

ATTACHMENT 1

FY16-21 TIP Policy: Project Delays Policy Policy Concerning Second Year Delays Highlighted

Project Delays

Implementation of an entire project or single project phase (if project has federal funding in more than one year) may be delayed only one year by the project sponsor.

A delay occurs when a project phase, as identified during project submittal and contained within the TIP project descriptions, has not been initiated in the identified year. A project that has only one year of federal funding receives a delay if the project did not go to ad (construction projects), did not hold its kick-off meeting (studies), or didn't conduct similar project initiation activities (other types of projects) by the end of the federal fiscal year for which it was programmed. For projects that have more than one year of federal funding, each phase (year) will be reviewed to see if the objectives defined for that phase have been initiated.

DRCOG defines the initiation of a project phase in the following manner as of September 30 for the year with federal funding in the TIP that is being analyzed:

- **Design:** IGA executed with CDOT and if consultant – consultant contract executed and Notice To Proceed (NTP) issued; if no consultant – design scoping meeting held with CDOT project staff.
- **Environmental:** IGA executed with CDOT and if consultant – consultant contract executed and NTP issued; if no consultant – environmental scoping meeting held with CDOT project staff.
- **ROW:** IGA executed with CDOT and completion of ROW plans.
- **Construction:** Project advertised.
- **Study:** IGA executed (with CDOT or RTD) and kick-off meeting has been held.
- **Bus Service:** IGA executed with RTD and service has begun.
- **Equipment Purchase:** IGA executed and RFP/RFQ/RFB (bids) issued.
- **Other:** IGA executed and at least one invoice submitted to CDOT/RTD for work completed.

When a project phase encounters a delay (project phase being analyzed has not been initiated by September 30), DRCOG will list the reasons why the phase has not been initiated within its annual report. Sponsors must be available to appear before the Transportation Advisory Committee, Metro Vision Issues Committee, Regional Transportation Committee, and DRCOG Board to explain the reasons for the delay(s) and receive DRCOG Board approval to continue. Any conditions established by the Board in approving the delay become policy.

After a delay is encountered, DRCOG, along with the sponsor and CDOT or RTD, will discuss the project and the reasons for its delay. The end result will be an action plan enforceable by CDOT/RTD, which will be reported to the DRCOG committees and Board. For a sponsor that has a phase of any of its projects delayed, the sponsor must report the implementation status on all of its federally-funded projects.

If, in the following year, the sponsor fails to achieve initiation of the delayed phase by October 15th, OR has breached the Board conditions placed upon that delay, the project's federal funding will be automatically suspended. The sponsor may appeal at the next available Board meeting to explain

ATTACHMENT 1

the reasons why the delayed phase has not been initiated. Upon hearing the appeal, the Board has the following options:

1. Deny the request. The sponsor shall stop all future reimbursement payment requests beyond September 30th.
2. Allow a variance, if the Board believes good faith efforts and progress has been made by the sponsor to advance the delayed project phase. The sponsor would be granted (on a case-by-case basis) an extension to initiate the delayed phase. If the sponsor is unable to abide by the conditions of the Board variance, the sponsor shall stop all future reimbursement payment requests beyond September 30th. The length of the extension shall be no greater than 120 days from October 1st.

If the sponsor decides not to appeal to the Board at its next available meeting, the sponsor must return all unspent federal funds allocated to the delayed project. In subsequent contracts with any sponsor that has experienced a deletion of a project due to such delay, RTD or CDOT may include a "termination for performance" clause.



Iliff Ave. Operational Improvements Project
Project # C15-002 & STU C100-038/20992

MEMORANDUM

TO: Todd Cottrell, Senior Transportation Planner
Denver Regional Council of Governments

FROM: Ryan J. Seacrist, P.E., CIP Engineer III
Arapahoe County, Public Works & Development, Transportation Division *RS*

DATE: November 6, 2020

RE: **Status of Iliff Avenue Operational Improvements Project
(DRCOG ApCo-2014-004, TIP 2016-024, CDOT 20992, C15-002)**

Arapahoe County desires to inform the Denver Regional Council of Governments (DRCOG) that the Iliff Avenue Operational Improvements Project (Project) is delayed because of complexities that were not anticipated at the time of our application. In our initial application, construction was scheduled to begin by September 2019. Due to complexities outlined in this memo, construction is now scheduled to start in early 2021. The following will outline the steps taken thus far and the measures the County is taking to ensure further delays are not encountered.

Status/Delay Explanation

The Iliff Team has continued moving forward with the three major elements that were identified in the action plan to DRCOG presented in the November 2019 status letter: Right-of-Way (ROW) acquisition and clearance, utility relocation and accommodation, and construction phasing planning. The Project Team coordinated and held a virtual FOR, due to Covid-19, with CDOT on March 23, 2020. The Project Team also spent six weeks negotiating with City of Aurora to keep all the operational improvements at the Iliff Avenue/Parker Road intersection in the project. Unfortunately, the City made the decision to not support project improvements within their jurisdiction in July after years of coordination. The City felt that the impacts to businesses in the area, due to COVID-19, did not need to be further disrupted by the construction activities of a major transportation project. This required significant redesign at the intersection at East Iliff Avenue and South Parker Road to determine what improvements could still be accomplished. This cost the Project significant time two months beyond the design and ROW standstill as we waited for the City's decision. Due to these issues and items outlined below, the Project will not be advertised by the October 15, 2020 date and is seeking a 120-day extension.

The significant number of parcels located within the corridor and the high number of those that are required for improvements to occur has compounded the acquisition process. At this point in time, over 85% of the original parcels needed for the Project ROW either have agreements in place, been removed due to the property no longer being needed or have already been closed. We have received Fair Market Value's (FMV's) from CDOT and offer letters have been sent to all property owners. Negotiations are in progress for the final parcels required for the project with the majority of negotiations estimated to be completed by the end of the year. We will ask for conditional clearance of ROW to exclude areas of the Project that require these ROW's until the County has control of the property from the courts or have been closed. This

will allow the project to go to Ad. The Project areas anticipated to be excluded are at the East Iliff Avenue and South Quebec Street. A few of these remaining parcels went through significant redesigns at the request of the owner and the County to try and avoid major functional issues on the property and, therefore, avoiding significant ROW cost increases. The ROW process has also been delayed due to COVID-19 issues. Some of these issues include property owners not feeling comfortable signing paperwork handled by others, owners wanting to meet on-site to discuss and at the same time not being comfortable doing so, courts not hearing non urgent matters such as eminent domain, and the notary process was disrupted by the Governor's Stay at Home Orders. The ROW process was also delayed when the City of Aurora opted to not be part of the Project. The Project Team had to pause while City staff determined internally whether or not to have parcels located in the City be part of the project. Ultimately, those parcels were removed from the project because City staff thought that these businesses that have already been burdened by COVID-19 did not need the additional pressure brought on by a large construction project. Redesign was needed to determine what parcels were required to install the reduced improvements. Due to these COVID-19 issues related to ROW, the Project experienced an estimate delay of three months.

The utility relocation and accommodation coordination has progressed significantly to the point that all anticipated utility clearances, except for one, will be submitted in November 2020. This is despite numerous delays due to COVID-19. Field and coordination meetings had to be rescheduled and cancelled which cost the project an estimated three months in design. Despite these issues, significant progress was made between the Project Team and Xcel Energy for relocation of their facilities through the corridor. This was accomplished by creating multiple smaller projects that can be completed as Xcel Energy personnel becomes available. Xcel Energy has also decided that the majority of their facilities located in the ROW will now be reinstalled underground. This has removed some of the utility conflicts that originally cost the Project time during design. The County will focus on utility coordination with an emphasis on the Project schedule and a high level of urgency to meet the DRCOG deadlines.

Regarding construction phasing and planning, the Design Team worked closely with PWD's Traffic Operations Engineer, Staff, and CDOT to finalize specifications and plans for phasing and traffic control.

Action Plan

The Plans, Specifications and Estimate submission was made to CDOT in October. Due to the size of the project, CDOT will require a few weeks for review. Assuming minimal comments, the Design Team will address these comments with a final submission planned for the mid-November. This will allow the CDOT Resident Engineer (RE) time to review the Project documents in November and beginning of December. As soon as we have RE approval, CDOT will send the Project to FHWA for final clearance to allow us to go to Advertisement. Also, during the final review and revision process, the Project Team will submit for utility and ROW clearances. These clearances might include conditional clearances depending on where properties are in closing, the process in the courts and CCVWSD coordination. We are expediting all environmental clearances including stormwater and closely tracking progress.

In closing, Arapahoe County wishes to do everything in its power to advertise the Iliff Operational Improvements Project by January 2021. We believe the beginning of the year will be a beneficial time to bid the project. Projects that are bid this time of the year have proven to bring good value. With the uncertainty of many City budgets due to COVID-19 and questions on number and types of projects, we believe Contractors will be looking to secure work of this size. Both staff and consultants are aggressively working to overcome any and every obstacle that arises that can delay the schedule. If you have any further questions, please contact Ryan Seacrist at 720-874-6500.

November 10, 2020

DRCOG Board of Directors
c/o Todd Cottrell, Senior Planner
Denver Regional Council of Governments
1001 17th Street, Suite 700
Denver, Colorado 80202

Via Email: Tcottrell@drcog.org

**Re: Second Year Project Delay Variance Request – TIP ID 2016-031,
C-470 Multi-Use Trail Grade Separation at Yosemite Street Project**

Dear DRCOG Members of the Board,

The purpose of this letter is to formally appeal to the DRCOG Board regarding Douglas County's second-year delay for the C-470 Multi-Use Trail Grade Separation at Yosemite Street Project. Specifically, Douglas County is requesting a nine-month extension to allow additional time to advertise this project on or before July 29, 2021, (120 days plus an additional six months to due COVID-19 related delays).

The County has been working diligently to advance the project; and the final design was substantially completed in December 2019, utilities conflicts have been resolved, and critical utility relocations occurred in spring 2020. However, the County has been unsuccessful in obtaining the additional right-of-way (ROW) needed from one property owner which is needed to construct the proposed improvements.

Douglas County staff believes that COVID-19 has complicated the ROW acquisition process as the both County staff and our ROW consultant team have made numerous attempts to contact the property owners representative to discuss the County's last and final offer which was made in April 30, 2020 but we have had no response from the owners representative since May 2020. Therefore, on November 10, 2020, the Douglas County Board of County Commissioners (BOCC) approved staff to proceed with filing a condemnation petition as a last resort to advancing this project and as needed in order to allow the County to meet the July 29, 2021 revised deadline associated with this second year project delay variance request.

If you have questions or need any additional information, please contact me via email at agriffit@douglas.co.us or via my cell phone at **303-947-8731**.

Sincerely,

Arthur E. Griffith, P.E.
Douglas County Transportation CIP Manager

cc: BOCC, Doug DeBord, Janet Herman (via email)

November 10, 2020

DRCOG Board of Directors
c/o Todd Cottrell, Senior Planner
Denver Regional Council of Governments
1001 17th Street, Suite 700
Denver, Colorado 80202

Via Email: Tcottrell@drcog.org

**Re: Second Year Project Delay Variance Request – TIP ID 2016-042,
US 85 (Highlands Ranch Parkway to County Line Road) Project**

Dear DRCOG Members of the Board,

The purpose of this letter is to formally appeal to the DRCOG Board regarding Douglas County's second-year delay for the US 85 Widening and Reconstruction Project between Highlands Ranch Parkway and 1,200-foot north County Line Road. Specifically, Douglas County is requesting a nine-month extension to allow additional time to advertise this project on or before July 29, 2021, (120 days plus an additional six months to due COVID-19 related delays).

The County has been working diligently to advance the project; and has successfully completed a NEPA re-evaluation, substantially completed final design, and we have acquired 98% of the additional right-of-way (ROW) or easements needed from approximately 40 parcel owners. Furthermore, the County has been working with several utility companies for more than three years that are impacted by the project which includes relocating four different major waterlines, numerous Excel electric and gas lines, numerous Century Link and Comcast lines. Excel, Century and Comcast have notified the County that their infrastructure relocations were delayed due to COVID-19 due to reduction in staff and reprioritization of project priorities. For example, Douglas County anticipated Excel beginning one of their major relocations in first quarter 2020 but it didn't get underway until September 2020. Additionally, Century planned to relocate portions of their infrastructure in summer 2020, which still hasn't been started yet.

In addition to these utility relocations delays, Douglas County staff believes COVID-19 has complicated one of the remaining ROW acquisitions, delayed reviews and approvals by the railroad, delayed CDOT's ability to complete the required IGA's associated with this project. Further, CDOT has developed new bridge girder and bridge railing design criteria and they are requiring the County to revise the plans for this project. It is for these reasons that Douglas County is requesting an extension in order to allow the County to bid this project on or before July 29, 2021 associated with this second-year project delay variance request.

If you have questions or need any additional information, please contact me via email at agriffit@douglas.co.us or via my cell phone at **303-947-8731**.

Sincerely,

Arthur E. Griffith, P.E.
Douglas County Transportation CIP Manager

cc: BOCC, Doug DeBord, Janet Herman (via email)



City of Wheat Ridge Municipal Building 7500 W. 29th Ave. Wheat Ridge, CO 80033-8001 P: 303.235.2861 F: 303.235.2857

November 4, 2020

Board of Directors
Denver Regional Council of Governments
1001 17th Street, Suite 700
Denver CO 80202

RE: DRCOG Project Delay – Wadsworth Boulevard Improvement Project: 35th Avenue to Interstate 70

Dear Members of the Board:

The purpose of this letter is to formally appeal to the DROCG Board regarding the City of Wheat Ridge's second-year delay to the Wadsworth Boulevard Improvement Project (TIP ID: 2016-020)

When this project started in 2016, the City had hoped to advertise the project for bids in early 2019. However, two significant delays occurred during the environmental phase early in the project that caused the project to miss that date and receive a first-year delay from DRCOG on October 1, 2019.

The first delay occurred in 2016 with transitioning from the PEL to the EA. The final recommended alternative from the PEL was not accepted by CDOT and so the alternatives were re-evaluated with a new alternative for the two major intersections being selected to move forward in the EA. This process delayed the project by 8 months.

The second delay occurred in 2017 when the historical work in the PEL was not accepted by CDOT and a re-visitation of the historical status of several properties was required. Due to six more properties being deemed as potentially historic and three of those being adversely impacted, a much more involved historical process was required, which further delayed the project by 10 months.

Earlier this year, the project was still scheduled to be advertised for bids prior to October 1, 2020; however, the transition to working remotely due to COVID-19 caused two additional delays that caused the project to receive the second-year delay from DRCOG on October 1, 2020.

The first COVID-19 related delay involved CDOT's review of the City's and Owner's appraisals to establish their applicability in the ROW acquisition negotiations. The review process was delayed by 3 months due to CDOT staff changes which resulted in the appraisal review staff being understaffed and the difficulty of reviewing the nearly 100 appraisals while working remotely.

The second COVID-19 related delay involved CDOT's review of the Final Office Review (FOR) plans, which had well over 600 plan sheets. The difficulty in reviewing this very large plan set while working remotely delayed the project by one month due to doubling the amount of time that was provided to review the very large plan set.

The bid plans are being finalized and submitted to CDOT this week to obtain final clearances. The ROW acquisition is progressing with over 2/3 of the properties having agreements in place. Negotiations are proceeding well on most of the remaining properties and on October 12, 2020, City Council authorized the use of eminent domain on several properties that have stalled in negotiations.

Due to projected increases in construction costs that exceed the available budget, the construction of the project will be done in phases. The transition plans for the first phase are currently being prepared for submittal to CDOT for review and approval. The City hopes that clearances will be issued by CDOT by the end of January 2021. The project would then be advertised within a couple of weeks, just past the January 27, 2021 deadline for the proposed 120-day extension.

In addition, the City is concerned with potential impacts to the schedule due to the ongoing uncertainties with COVID-19, in particular on the scheduling of court dates for the immediate possession hearings for the properties that the City is using eminent domain to acquire. For the above reasons, the City is requesting that some additional time beyond the 120-day extension be considered.

If you have questions, feel free to call me at 303-235-2863.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Mark Westberg', with a stylized flourish at the end.

Mark Westberg, PE, CFM
Projects Supervisor

ATTACH G

To: Chair and Members of the DRCOG Board of Directors

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

Meeting Date	Agenda Category	Agenda Item #
November 18, 2020	Action	13

SUBJECT

Proposed fiscally constrained project and program investment priorities for the 2050 Metro Vision Regional Transportation Plan (2050 MVRTP)

PROPOSED ACTION/RECOMMENDATIONS

Staff recommends approval of the proposed 2050 MVRTP fiscally constrained project and program investment priorities.

ACTION BY OTHERS

[October 26, 2020](#) – TAC Recommended Approval

[November 17, 2020](#) – RTC will make a recommendation

SUMMARY

At the November 4th Board work session, staff discussed the draft 2050 MVRTP project and program investment priorities. With subsequent minor refinements, this memo presents the recommended 2050 MVRTP fiscally constrained project and program investment priorities. These fiscally constrained project investment priorities comprise the 2050 MVRTP roadway capacity and rapid transit networks to model for air quality conformity.

The proposed 2050 MVRTP fiscally constrained project investment priorities are shown as follows:

- Attachment 1 shows the proposed list primarily by agency funding source for regionally funded projects (DRCOG, CDOT, RTD, and interagency).
- Attachment 2 shows the proposed list of regionally funded projects by county.
- Attachment 3 shows the proposed locally funded projects based on two rounds of outreach to local governments during the 2050 planning process.
- Attachment 4 is a map of the proposed financially constrained projects (for those projects that can be mapped) shown by air quality staging period and regionally funded vs. locally funded.

It should be noted that candidate programmatic, non-air quality regionally significant capacity projects and pre-construction activities [for air quality regionally significant capacity projects](#) not specifically listed in Attachments 1 and 2) will not lose future TIP eligibility. They could also be funded locally (see below).

Locally funded projects (those funded completely by a local government, toll highway authority, or other non-regional funds), shown in Attachments 3 and 4, are carried forward from the 2040 MVRTP with two rounds of project sponsor-requested updates. Note that regional fiscal constraint decisions for projects in Attachments 1 and 2, once made, may result in additions or deletions to the locally funded projects in Attachment 3.

At its October 26th meeting, the TAC unanimously recommended approval of the draft 2050 MVRTP fiscally constrained project and program investment priorities and added language to the motion explicitly recognizing the link to the Metro Vision Plan in developing these recommendations. RTC will act on a recommendation at its November 17th meeting. These project investment priorities, once approved by the Board, will be the basis of air quality conformity modeling conducted for the 2050 MVRTP.

PREVIOUS DISCUSSIONS/ACTIONS

Board work session – [November 4, 2020](#)

Board of Directors – [July 15, 2020](#)

PROPOSED MOTION

Move to approve the 2050 MVRTP fiscally constrained project and program investment priorities, recognizing the Metro Vision Plan's primary objectives were considered in developing these recommendations.

ATTACHMENTS

1. Draft 2050 MVRTP fiscally constrained project and program investment priorities
2. Draft 2050 MVRTP fiscally constrained projects by county
3. Draft 2050 MVRTP fiscally constrained locally funded projects
4. Map of 2050 MVRTP fiscally constrained projects
5. Staff presentation

ADDITIONAL INFORMATION

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

ATTACHMENT 1

RTP ID	Project Name/Corridor	Location/Limits	Project Description	County	Project Cost (2020)	Staging Period	Funding Source
2050 MVRTP: Regionally-Funded Projects and Programs							
Colorado Department of Transportation (CDOT) Administered Multitmodal Capital Projects							
115	US-85	104th Ave.	New Interchange	Adams	\$100,000,000	2020-2029	CDOT
116	US-85	120th Ave.	New Interchange	Adams	\$100,000,000	2020-2029	CDOT
317	I-25 North	84th Ave. to 104th Ave.	Operational Improvements, Center-Loading Transit Station at 88th Ave., and GP Lane	Adams	\$230,000,000	2045-2050	CDOT
321	Vasquez Boulevard	60th Ave.	Intersection Improvements	Adams	\$80,000,000	2040-2044	CDOT
330	I-270	I-25/US-36 to I-70	New Managed Lanes	Adams	\$500,000,000	2030-2039	CDOT
331	I-270	I-25/US-36 and I-70	New Freeway "direct connects" at each end of I-270	Adams	\$300,000,000	2030-2039	CDOT
319	I-25	Bellevue	Interchange Reconstruction and Pedestrian Connections	Arapahoe	\$112,000,000	2030-2039	CDOT
332	SH-83 (Parker Rd.)	SH-86 to I-225	Corridor Planning/Investment for Multimodal Mobility, Operations, and Safety	Arapahoe/Douglas	\$150,000,000	2030-2039	CDOT
112	SH-66	Lyons to Main St. (US-287)	Widen from 2 to 4 Lanes (Hover to St. Main St.) and Operational/Safety Improvements from Lyons to Longmont	Boulder	\$10,000,000	2030-2039	CDOT
318	I-25 North	E-470 to SH-7	Managed Lanes, SH-7 interchange reconstruction, & SH-7 Mobility Hub	Broomfield	\$200,000,000	2030-2039	CDOT
335	I-25 North (Segment 4)	SH-7 to SH-66	Managed Lanes, SH-119 Mobility Hub, ITS, Bicycle and Pedestrian Trail Connections	Broomfield/Weld	\$150,000,000	2030-2039	CDOT
108	I-70	Twin Tunnels to Empire Junction (US-40)	Add 1 WB Peak Period Managed Lane	Clear Creek	\$0	2020-2029	CDOT
109-B	I-70 Floyd Hill Eastbound Improvements	Floyd Hill to Veterans Memorial Tunnel	TBD	Clear Creek	\$250,000,000	2030-2039	CDOT
109-A	I-70 Floyd Hill Westbound Improvements	Floyd Hill to Veterans Memorial Tunnel	TBD	Clear Creek	\$450,000,000	2030-2039	CDOT
356	Eisenhower Johnson Memorial Tunnels Maintenance	Eisenhower Johnson Memorial Tunnels	Major rehabilitation of the Eisenhower-Johnson Memorial Tunnels	Clear Creek	\$142,000,000	2020-2050	CDOT
101	I-25	Santa Fe Dr. (US-85) to Alameda Ave.	Interchange Capacity	Denver	\$30,000,000	2020-2029	CDOT
314	Central I-25 Buildout	Colfax Ave. to 20th St.	Ultimate Buildout of Corridor Improvements	Denver	\$420,000,000	2040-2044	CDOT

315	I-25 Valley Highway/Burnham Yard	Santa Fe Blvd. to Colfax Ave.	Managed Lanes, Includes ROW, Burnham Yard, Central Main Line Relocation	Denver	\$900,000	2045-2050	CDOT
135	Federal Boulevard	6th Ave. to Howard Pl.	Widen from 5 to 6 Lanes	Denver	\$0	2020-2029	CDOT
128	I-70	I-25 to Chambers Rd.	Add 2 New Managed Lanes	Denver/Adams	\$0	2020-2029	CDOT/ DRCOG
100	I-25	El Paso County Line to North of Crystal Valley Parkway	Add 1 Toll/Managed Lane each Direction	Douglas	\$0	2020-2029	CDOT
114-A	US-85	Louviers to MP 191.75	Widen from 2 to 4 Lanes	Douglas	\$0	2020-2029	CDOT
114-B	US-85	Sedalia to Daniels Park	Widen from 2 to 4 Lanes	Douglas	\$35,000,000	2020-2029	CDOT
114-C	US-85	Daniels Park to Meadows	Widen from 2 to 4 Lanes	Douglas	\$32,000,000	2020-2029	CDOT
113	US-6	Wadsworth Blvd.	Interchange Capacity	Jefferson	\$80,000,000	2020-2029	CDOT
117	US-285	Pine Valley Rd. (CR 126)/Mt Evans Blvd.	New Interchange	Jefferson	\$40,000,000	2030-2039	CDOT
118	US-285	Kings Valley Dr.	New Interchange	Jefferson	\$15,000,000	2020-2029	CDOT
119	US-285	Kings Valley Dr. to Richmond Hill Rd.	Widen from 3 to 4 Lanes (Add 1 SB Lane)	Jefferson	\$25,000,000	2020-2029	CDOT
120	US-285	Shaffers Crossing to Kings Valley Dr.	Widen from 3 to 4 Lanes (Add 1 SB Lane)	Jefferson	\$60,000,000	2020-2029	CDOT
121	US-285	Parker Ave.	New Interchange	Jefferson	\$25,000,000	2030-2039	CDOT
320	I-70 Kipling Interchange Reconstruction	Kipling	Interchange Reconstruction and Pedestrian Connections	Jefferson	\$80,000,000	2045-2050	CDOT
327	C-470	US-285/Morrison/Quincy	Interchange Complex Reconstruction	Jefferson	\$150,000,000	2030-2039	CDOT
328	C-470	Wadsworth to I-70	New Managed Lanes	Jefferson	\$560,000,000	2030-2039	CDOT
106	I-25 North (Segment 5)	SH-66 to WCR 38 (DRCOG Boundary)	Add 1 Toll/Managed Lane each Direction	Weld	\$175,000,000	2020-2029	CDOT

CDOT Projects Total \$4,501,900,000

Denver Regional Council of Governments (DRCOG) Administered Multimodal Capital Projects

	TIP Set-Asides	Varies	Investment in Transportation Demand Management, Air Quality, Operations and Technology, and Human Services Transportation	DRCOG Region	\$372,862,551	2020-2050	DRCOG
123	88th Ave.	I-76 NB Ramps to SH 2	Widen from 2 to 4 Lanes	Adams	\$21,500,000	2020-2029	DRCOG
124	104th Ave.	Colorado Blvd. to McKay Rd.	Widen from 2 to 4 Lanes	Adams	\$8,100,000	2020-2029	DRCOG
130	SH-7	164th Ave. to Dahlia St.	Widen from 2 to 4 Lanes	Adams	\$24,000,000	2020-2029	DRCOG
205	120th Avenue	US-85 to E-470	Widen to 4 Lanes	Adams	\$24,000,000	2020-2029	DRCOG
207	I-25 North Improvements	104th Ave. to 120th Avenue	Shoulders; General Purpose Lanes; Bridge	Adams	\$70,000,000	2040-2044	DRCOG
217	I-225/Yosemite	DTC Blvd. to I-25 on ramp	Interchange and Ramp Reconstruction	Arapahoe	\$60,000,000	2020-2029	DRCOG
220	Smoky Hill Road	Buckley Road to Picadilly St	Widen from 4 to 6 Lanes	Arapahoe	\$10,000,000	2040-2044	DRCOG

222	Gun Club Rd.	State Highway 30 to 6th Ave	Widen from 2 to 4/6 Lanes, Includes Stream Crossing Upgrade at Coal Creek	Arapahoe	\$32,000,000	2030-2039	DRCOG
223	Gun Club Rd.	Quincy to Aurora Pkwy.	Widen from 2 to 6 Lanes	Arapahoe	\$15,000,000	2020-2029	DRCOG
224	Broncos Parkway/Easter/Dr y Creek Corridor Improvements	Parker Road to Havana	Widening to 6 Lanes, Bridge Widening, and Intersection Improvements	Arapahoe	\$35,000,000	2040-2044	DRCOG
228	SH-30	Airport Blvd. to Quincy Ave.	Widen from 2 to 6 Lanes	Arapahoe	\$175,000,000	2030-2039	DRCOG, CDOT, Local
353	US-85 (Santa Fe) Improvements	C-470 to Bowles	Corridor Planning/Investment for Multimodal Mobility, Operations, and Safety	Arapahoe	\$150,000,000	2040-2044	DRCOG, CDOT
243	SH 66	US-287/Main Street to East County Line Road	Capacity, Operations, and Bicycle/Pedestrian	Boulder	\$15,000,000	2030-2039	DRCOG
245	US 287/120th Ave.	Midway Blvd. to Lowell Blvd.	Improve circulation, safety, active transportation access, business access, congestion and transit operations	Broomfield	\$15,000,000	2020-2029	DRCOG
127	I-25	Broadway	Interchange Capacity	Denver	\$50,000,000	2020-2029	DRCOG
136	Martin Luther King Jr. Blvd.	Havana St./Iola St. to Peoria St.	Widen 2 to 4 Lanes; New 4 Lane Road	Denver	\$0	2020-2029	DRCOG
273	Pena Boulevard	I-70 to E-470	Corridor Capacity Improvements	Denver	\$263,000,000	2045-2050	DRCOG, Local
125	County Line Rd.	Phillips St. to University Blvd.	Widen from 2 to 4 Lanes	Douglas	\$9,500,000	2020-2029	DRCOG
126	I-25	Lincoln Ave.	Interchange Capacity	Douglas	\$49,400,000	2020-2029	DRCOG
129	Ridgegate Pkwy.	Havana St. to Lone Tree E. City Limit	Widen from 2 to 4 Lanes	Douglas	\$0	2020-2029	DRCOG
131	US-85	Highlands Ranch Pkwy. to n/o County Line Rd.	Widen from 4 to 6 Lanes	Douglas	\$0	2020-2029	DRCOG
283	I-25	Crystal Valley Pkwy.	New Interchange & South Frontage Road	Douglas	\$80,000,000	2020-2029	DRCOG, Local
284	I-25	Happy Canyon Rd.	Interchange Reconstruction	Douglas	\$30,000,000	2020-2029	DRCOG, Local
287	Lincoln Ave.	Oswego to Keystone	Widen 4 to 6 lanes	Douglas	\$24,000,000	2030-2039	DRCOG, Local
288	I-25	Meadows/Founders	Interchange Reconstruction	Douglas	\$50,000,000	2045-2050	DRCOG, Local
132	Wadsworth Blvd.	35th Ave. to 48th Ave.	Widen from 4 to 6 Lanes	Jefferson	\$31,000,000	2020-2029	DRCOG
293	SH-93	SH-58 to SH-170	Widen to 4 Lanes and Safety/Transit Improvements	Jefferson	\$200,000,000	2030-2039	DRCOG
299	US-6	Heritage Rd.	New Interchange	Jefferson	\$30,000,000	2020-2029	DRCOG
300	Indiana (SH-72)	W. 80th Ave. to W. 86th Pkwy.	Widen to 4 Lanes	Jefferson	\$39,000,000	2030-2039	DRCOG
301	Kipling St.	Kentucky Ave. to I-70	Multimodal Corridor Improvements	Jefferson	\$250,000,000	2040-2044	DRCOG
302	Wadsworth Blvd.	17th Ave. to 35th Ave.	Multimodal Corridor Improvements	Jefferson	\$60,000,000	2040-2044	DRCOG
309	SH-66	WCR 1 - WCR 19	Widen 2 to 4 Lanes, Pedestrian Improvements	Weld	\$35,000,000	2045-2050	DRCOG

310	SH-52	WCR 1 - WCR 13	PEL Outcomes - Safety, Operational, and Multimodal Improvements	Weld	\$20,000,000	2045-2050	DRCOG
DRCOG Projects Total					\$2,248,362,551		
Regional Transportation District (RTD) Administered Multimodal Capital Projects							
339	Northwest Rail	Westminster Station to Downtown Longmont	Implement Peak Period Service Plan	Adams/Boulder/ Broomfield/Jefferson	\$700,000,000	2045-2050	RTD
RTD Projects Total					\$700,000,000		
Regional Bus Rapid Transit (BRT) Projects							
133	Colfax Ave. BRT	Lincoln St. to I-225	BRT Service and Supporting Safety/Mulitmodal Improvements	Adams/Arapahoe/Denver	\$250,000,000	2020-2029	CDOT, DRCOG, 53019-CIG, Local
344	Colfax Ave. Extension BRT	I-225 to E-470	BRT Service and Supporting Safety/Mulitmodal Improvements	Adams/Arapahoe	\$100,000,000	2040-2044	DRCOG, CDOT, Local
134	SH-119 BRT	Downtown Boulder to I-25/SH-119 Mobility Hub	BRT Service and Supporting Safety/Mulitmodal Improvements	Boulder/Weld	\$350,000,000	2030-2039	CDOT, DRCOG, RTD, Local
345	Colorado Blvd. BRT	University of Colorado A Line to I-25	BRT Service and Supporting Safety/Mulitmodal Improvements	Denver	\$35,000,000	2020-2029	DRCOG, CDOT, 5309-CIG, Local
347	Alameda BRT	Wadsworth to R-Line	BRT Service and Supporting Safety/Mulitmodal Improvements	Arapahoe/Denver/Jefferson	\$61,000,000	2030-2039	DRCOG, CDOT, 5309-CIG, Local
348	Broadway/Lincoln BRT	Colfax to Highlands Ranch Pkwy	BRT Service and Supporting Safety/Mulitmodal Improvements	Arapahoe/Denver/Douglas	\$61,000,000	2040-2044	DRCOG, 5309-CIG, Local
350	38th/Park BRT	Wadsworth to Colfax	BRT Service and Supporting Safety/Mulitmodal Improvements	Denver/Jefferson	\$40,000,000	2045-2050	DRCOG
349	Speer/Leetsdale/Parker BRT	Colfax to I-225	BRT Service and Supporting Safety/Mulitmodal Improvements	Arapahoe/Denver	\$95,000,000	2030-2039	DRCOG, CDOT
346	Federal Blvd. BRT	120th to Santa Fe/Dartmouth	BRT Service and Supporting Safety/Mulitmodal Improvements	Adams/Denver	\$94,000,000	2030-2039	DRCOG, CDOT, 5309-CIG, Local
351	North I-25 BRT	Union Station to SH-7	BRT Service and Supporting Safety/Mulitmodal Improvements	Adams/Broomfield/Denver	\$97,000,000	2045-2050	DRCOG, CDOT, 5309-CIG, Local
342	New Bus Maintenance Facility	TBD-northern area of RTD District	Construction of a new bus maintenance facility in the RTD's northern area	TBD	\$50,000,000	2020-2029	DRCOG
Regional BRT Total					\$983,000,000		
Corridor Transit Planning Projects and Programs							
234	Regional Mobility Hubs	Varies	Construction of Multimodal Mobility Hubs	DRCOG Region	\$200,137,636	2020-2050	CDOT
	South Boulder Rd.	Lafayette to Boulder	Multimodal Corridor Improvements	Boulder	\$75,000,000	2030-2039	DRCOG
	SH-7	Boulder to Brighton	Multimodal Corridor Improvements	Adams/Boulder/Broomfield	\$100,000,000	2030-2039	CDOT

338	US-287	US-36 to Larimer County Line	Safety, Operational, and Multimodal Improvements	Boulder/Broomfield	\$200,000,000	2030-2039	CDOT, DRCOG
257	West Colfax	Sheridan to Broadway/Lincoln	Transit Corridor and Supporting Safety/Multimodal Improvements	Denver	\$26,573,077	2045-2050	DRCOG
285	RidgeGate Parkway Transit Mobility Corridor	Mainstreet in Parker to Lone Tree City Center RTD station	Transit Corridor	Douglas	\$100,000,000	2045-2050	DRCOG
290	Castle Pines Transit Mobility Corridor	Castle Pines to RidgeGate RTD station	Transit Corridor	Douglas	\$20,000,000	2030-2039	DRCOG
303	Golden/Mines Autonomous Circulator	Downtown Golden, School of Mines, RTD W Line	Autonomous Circulator	Jefferson	\$3,500,000	2020-2029	DRCOG

Transit Corridor Planning Total \$725,210,713

Arterial Safety/Regional Vision Zero Projects and Programs

	Arterial Safety/Regional Vision Zero Set-Aside	High Injury Network and Critical Corridors identified in the Taking Action on Regional Vision Zero	Vision Zero and Safety Improvements	DRCOG Region	\$151,672,902	2020-2050	DRCOG
214	Federal Boulevard Multimodal Improvements	52nd Avenue to 120th Avenue	Bicycle/Pedestrian/Transit Improvements; Turn Lanes; Bus/Business Access Lanes	Adams	\$50,000,000	2020-2029	DRCOG
231	US-285 Congestion Mitigation Improvements	Knox Ctt/Lowell Blvd. (west) to Havana (east)	Speed and Reliability Corridor & Vision Zero Improvements	Arapahoe/Denver	\$88,200,000	2020-2029	DRCOG
236	US-36	Boulder to Lyons	Corridor Safety Improvements	Boulder	\$20,000,000	2020-2029	DRCOG
336	US-36/28th St. & SH-93/Broadway	US-36/28th St. & SH-93/Broadway	Corridor Safety Improvements	Boulder	\$15,200,000	2030-2039	CDOT
334	SH-42	Louisville and Lafayette	Safety and Operational Improvements	Boulder	\$50,000,000	2030-2039	CDOT, DRCOG
255	West Mississippi Avenue	South Federal Blvd. to S. Broadway	Vision Zero and Pedestrian Improvements	Denver	\$18,600,000	2020-2029	DRCOG
268	Brighton Boulevard	Race to York	Reconstruction, Vision Zero, Safety, and Freight Improvements	Denver	\$19,762,500	2040-2044	DRCOG
278	Chambers Rd	E 56th Ave to E 40th Ave	Vision Zero Corridor Improvements	Denver	\$16,712,500	2020-2029	DRCOG
357	Sheridan Safety Improvements	52nd to Hampden	Vision Zero Corridor Improvements	Denver/Jefferson	\$17,100,000	2020-2029	DRCOG
305	Colfax Safety Improvements	Wadsworth to Sheridan	Multimodal Arterial Safety	Jefferson	\$12,000,000	2020-2029	DRCOG
337	US-85 Operational & Safety Improvements	Weld CR 2 to Weld CR 10	Safety and Operational Improvements	Weld	\$6,100,000	2020-2029	CDOT

Arterial Safety/Regional Vision Zero Total \$465,347,902

Active Transportation Projects and Programs

	Active Transportation Set-Aside	Short-Trip Opportunity Zones identified in the Active Transportation Plan	Bicycle and Pedestrian Improvements	DRCOG Region	\$31,598,521	2020-2050	DRCOG
203	Smith Road Bicycle/Pedestrian Facilities	Peoria Street to Powhaton Road	New Multi-Use Path	Adams	\$4,000,000	2020-2029	DRCOG

238	RTD Rail Trail	Boulder to Erie	Regional Trail	Boulder	\$6,000,000	2020-2029	DRCOG
239	St. Vrain Greenway	Longmont to Lyons	Regional Trail	Boulder	\$4,000,000	2020-2029	DRCOG
240	McCaslin Regional Trail	Rock Creeky Pkwy. to SH-128	Regional Trail	Boulder	\$3,000,000	2020-2029	DRCOG
250	Clear Creek Greenway	Jefferson County Line to Loveland Ski Area	Clear Creek Greenway portion of Peaks to Plains trail system	Clear Creek	\$50,000,000	2045-2050	DRCOG
256	S. Platte River Trail	(not specified)	Complete Missing Links and Upgrade Trail Section	Denver	\$50,000,000	2030-2039	DRCOG
270	Bear Creek Trail	(not specified)	Upgrade Trail for Safe Crossings and Consistent Cross Section. Integrate ITS/AI Equipment.	Denver	\$31,200,000	2040-2044	DRCOG
Active Transportation Total					\$179,798,521		
Freight Projects and Programs							
	Freight Set-Aside	Varies	Freight improvements including but not limited to bridge reconstructions, overpasses/underpasses, new bridges	DRCOG Region	\$75,836,451	2020-2050	DRCOG
200	Peoria Street Bridge	Sand Creek	Bridge Reconstruction	Adams	\$19,000,000	2020-2029	DRCOG
225	Alameda Pkwy. Bridge over I-225	Between Potomac Street and Abilene Street	Bridge reconstruction	Arapahoe	\$20,000,000	2020-2029	DRCOG
277	47th Avenue/48th Avenue	I-25 to Pecos	Bridge Reconstruction, New Multimodal Underpass, and New Bicycle/Pedestrian Bridge.	Denver	\$45,225,000	2040-2044	DRCOG
307	Ward Rd./BNSF	I-70 FR North and Ridge Rd.	Multimodal Grade Separation	Jefferson	\$60,000,000	2020-2029	DRCOG
Freight Total					\$220,061,451		
Grand Total					\$10,023,681,138		

ATTACHMENT 2

RTP ID	Project Name/Corridor	Location/Limits	Project Description	County	Project Cost (2020)	Staging Period	Funding Source
2050 MVRTP: Regionally Funded Projects and Programs							
Adams County							
115	US-85	104th Ave.	New Interchange	Adams	\$100,000,000	2020-2029	CDOT
116	US-85	120th Ave.	New Interchange	Adams	\$100,000,000	2020-2029	CDOT
123	88th Ave.	I-76 NB Ramps to SH-2	Widen from 2 to 4 Lanes	Adams	\$21,500,000	2020-2029	DRCOG
124	104th Ave.	Colorado Blvd. to McKay Rd.	Widen from 2 to 4 Lanes	Adams	\$8,100,000	2020-2029	DRCOG
128	I-70	I-25 to Chambers Rd.	Add 2 New Managed Lanes	Denver/Adams	\$0	2020-2029	CDOT/ DRCOG
130	SH-7	164th Ave. to Dahlia St.	Widen from 2 to 4 Lanes	Adams	\$24,000,000	2020-2029	DRCOG
333	SH-7	Boulder to Brighton	Multimodal Corridor Improvements	Adams/Boulder/Bromfield	\$100,000,000	2030-2039	CDOT
205	120th Avenue	US 85 to E-470	Widen to 4 Lanes	Adams	\$24,000,000	2020-2029	DRCOG
207	I-25 North Improvements	104th to 120th Avenue	Shoulders; General Purpose Lanes; Bridge	Adams	\$70,000,000	2040-2044	DRCOG
317	I-25 North	84th Ave. to 104th Ave.	Operational Improvements, Center-Loading Transit Station at 88th Ave., and GP Lane	Adams	\$230,000,000	2045-2050	CDOT
321	Vasquez Boulevard	60th Ave.	Intersection Improvements	Adams	\$80,000,000	2040-2044	CDOT
330	I-270	I-25/US-36 to I-70	New Managed Lanes	Adams	\$500,000,000	2030-2039	CDOT
331	I-270	I-25/US-36 and I-70	New Freeway "direct connects" at each end of I-270	Adams	\$300,000,000	2030-2039	CDOT
200	Peoria Street Bridge	Sand Creek	Bridge Reconstuction	Adams	\$19,000,000	2020-2029	DRCOG
203	Smith Road Bicycle/Pedestrian Facilities	Peoria Street to Powhaton Road	New Multi-Use Path	Adams	\$4,000,000	2020-2029	DRCOG
214	Federal Boulevard Multimodal Improvements	52nd Avenue to 120th Avenue	Bicycle/Pedestrian/Transit Improvements; Turn Lanes; Bus/Business Access Lanes	Adams	\$50,000,000	2020-2029	DRCOG
346	Federal BRT	120th to Santa Fe/Dartmouth	BRT Service and Supporting Safety/Multimodal Improvements	Adams/Denver	\$94,000,000	2030-2039	DRCOG, CDOT, 5309-CIG, Local
339	Northwest Rail	Westminster Station to Downtown Longmont	Implement Peak Period Service Plan	Adams/Boulder/Broomfield/Jefferson	\$700,000,000	2045-2050	RTD
349	Speer/Leetsdale/Parker, Colfax to I-225	Colfax to I-225	BRT Service and Supporting Safety/Multimodal Improvements	Arapahoe/Denver	\$95,000,000	2030-2039	DRCOG, CDOT
351	North I-25 BRT	Union Station to SH-7	BRT Service and Supporting Safety/Multimodal Improvements	Adams/Broomfield/Denver	\$97,000,000	2045-2050	DRCOG, CDOT, 5309-CIG, Local

133	Colfax Ave. BRT	Lincoln St. to I-225	BRT Service and Supporting Safety/Multimodal Improvements	Denver/Adams/Arapahoe	\$250,000,000	2020-2029	CDOT, DRCOG, 53019-CIG, Local
344	Colfax Extension BRT	I-225 to E-470	BRT Service and Supporting Safety/Multimodal Improvements	Adams/Arapahoe	\$100,000,000	2040-2044	DRCOG, CDOT, Local
Adams County Total					\$2,966,600,000		

RTP ID	Project Name/Corridor	Location/Limits	Project Description	County	Project Cost (2020)	Staging Period	Funding Source
2050 MVRTP: Regionally Funded Projects and Programs							
Arapahoe County							
319	I-25	Bellevue	Interchange Reconstruction and Pedestrian Connections	Arapahoe	\$112,000,000	2030-2039	CDOT
217	I-225/Yosemite	DTC Blvd. to I-25 on ramp	Interchange and Ramp Reconstruction	Arapahoe	\$60,000,000	2020-2029	DRCOG
220	Smoky Hill Road	Buckley Road to Picadilly St	Widen from 4 to 6 Lanes	Arapahoe	\$10,000,000	2040-2044	DRCOG
222	Gun Club Rd. Widening	State Highway 30 to 6th Ave	Widen from 2 to 4/6 Lanes, Includes Stream Crossing Upgrade at Coal Creek	Arapahoe	\$32,000,000	2030-2039	DRCOG
223	Gun Club Rd. Widening	Quincy to Aurora Pkwy.	Widen from 2 to 6 Lanes	Arapahoe	\$15,000,000	2020-2029	DRCOG
224	Broncos Parkway/Easter/Dry Creek Corridor Improvements	Parker Road to Havana	Widening to 6 Lanes, Bridge Widening, and Intersection Improvements	Arapahoe	\$35,000,000	2040-2044	DRCOG
225	Alameda Pkwy. Bridge over I-225	Between Potomac Street and Abilene Street	Bridge reconstruction	Arapahoe	\$20,000,000	2020-2029	DRCOG
228	SH-30	Airport Blvd. to Quincy Ave.	Widen from 2 to 6 Lanes	Arapahoe	\$175,000,000	2030-2039	DRCOG, CDOT, Local
347	Alameda BRT	Wadsworth to R-Line	BRT Service and Supporting Safety/Multimodal Improvements	Arapahoe/Denver/Jefferson	\$61,000,000	2030-2039	DRCOG, CDOT, 5309-CIG, Local
348	Broadway/Lincoln BRT	Colfax to Highlands Ranch Pkwy	BRT Service and Supporting Safety/Multimodal Improvements	Arapahoe/Denver/Douglas	\$61,000,000	2040-2044	DRCOG, 5309-CIG, Local
133	Colfax Ave. BRT	Lincoln St. to I-225	BRT Service and Supporting Safety/Multimodal Improvements	Denver/Adams/Arapahoe	\$250,000,000	2020-2029	CDOT, DRCOG, 53019-CIG, Local
344	Colfax Extension BRT	I-225 to E-470	BRT Service and Supporting Safety/Multimodal Improvements	Adams/Arapahoe	\$100,000,000	2040-2044	DRCOG, CDOT, Local
231	US 285 Congestion Mitigation Improvements	Knox Ctt/Lowell Blvd. (west) to Havana (east)	Speed and Reliability Corridor & Vision Zero Improvements	Arapahoe/Denver	\$88,200,000	2020-2029	DRCOG
353	US-85 (Santa Fe) Improvements	C-470 to Bowles	Corridor Planning/Investment for Multimodal Mobility, Operations, and Safety	Arapahoe	\$150,000,000	2040-2044	DRCOG, CDOT

332	SH-83 (Parker Rd.)	SH-86 to I-225	Corridor Planning/Investment for Multimodal Mobility, Operations, and Safety	Arapahoe/Douglas	\$150,000,000	2030-2039	CDOT
Arapahoe County Total					\$1,319,200,000		

RTP ID	Project Name/Corridor	Location/Limits	Project Description	County	Project Cost (2020)	Staging Period	Funding Source
2050 MVRTP: Regionally Funded Projects and Programs							
Boulder County							
112	SH-66	Lyons to Main St. (US-287)	Widen from 2 to 4 Lanes (Hover to St. Main St.) and Operational/Safety Improvements from Lyons to Longmont	Boulder	\$10,000,000	2030-2039	CDOT
134	SH-119 BRT	Foothills Pkwy to I-25	BRT Service and Supporting Safety/Multimodal Improvements	Boulder/Weld	\$350,000,000	2030-2039	CDOT, DRCOG, RTD, Local
236	US-36	Boulder to Lyons	Corridor Safety Improvements	Boulder	\$20,000,000	2020-2029	DRCOG
336	US-36/28th St. & SH-93/Broadway	US-36/28th St. & SH-93/Broadway	Corridor Safety Improvements	Boulder	\$15,200,000	2030-2039	CDOT
334	SH-42		Safety and Operational Improvements	Boulder	\$50,000,000	2030-2039	CDOT, DRCOG
234	South Boulder Rd.	Lafayette to Boulder	Multimodal Corridor Improvements	Boulder	\$75,000,000	2030-2039	DRCOG
333	SH-7	Boulder to Brighton	Multimodal Corridor Improvements	Adams/Boulder/Broomfield	\$100,000,000	2030-2039	CDOT
338	US-287	US-36 to Larimer County Line	Safety, Operational, and Multimodal Improvements	Boulder/Broomfield	\$200,000,000	2030-2039	CDOT, DRCOG
238	RTD Rail Trail	Boulder to Erie	Regional Trail	Boulder	\$6,000,000	2020-2029	DRCOG
239	St. Vrain Greenway	Longmont to Lyons	Regional Trail	Boulder	\$4,000,000	2020-2029	DRCOG
240	McCaslin Regional Trail	Rock Creeky Pkwy. to SH-128	Regional Trail	Boulder	\$3,000,000	2020-2029	DRCOG
342	New Bus Maintenance Facility	TBD-northern area of RTD District	Construction of a new bus maintenance facility in the RTD's northern area	TBD	\$50,000,000	2020-2029	DRCOG
243	SH 66	US 287/Main Street to East County Line Road	Capacity, Operations, and Bicycle/Pedestrian	Boulder	\$15,000,000	2030-2039	DRCOG
339	Northwest Rail	Westminster Station to Downtown Longmont	Implement Peak Period Service Plan	Adams/Boulder/Broomfield/Jefferson	\$700,000,000	2045-2050	RTD
Boulder County Total					\$1,598,200,000		

RTP ID	Project Name/Corridor	Location/Limits	Project Description	County	Project Cost (2020)	Staging Period	Funding Source
2050 MVRTP: Regionally Funded Projects and Programs							
Broomfield County							
318	I-25 North	E-470 to SH-7	Managed Lanes & SH-7 Mobility Hub	Broomfield	\$200,000,000	2030-2039	CDOT

351	North I-25 BRT	Union Station to SH-7	BRT Service and Supporting Safety/Multimodal Improvements	Adams/Broomfield/Denver	\$97,000,000	2045-2050	DRCOG, CDOT, 5309-CIG, Local
339	Northwest Rail	Westminster Station to Downtown Longmont	Implement Peak Period Service Plan	Adams/Boulder/Broomfield/Jefferson	\$700,000,000	2045-2050	RTD
333	SH-7	Boulder to Brighton	Multimodal Corridor Improvements	Adams/Boulder/Broomfield	\$100,000,000	2030-2039	CDOT
338	US-287	US-36 to Larimer County Line	Safety, Operational, and Multimodal Improvements	Boulder/Broomfield	\$200,000,000	2030-2039	CDOT, DRCOG
245	US 287/120th Ave.	Midway Blvd. to Lowell Blvd.	Improve circulation, safety, active transportation access, business access, congestion and transit operations	Broomfield	\$15,000,000	2020-2029	DRCOG
335	I-25 North Segment 4	SH-7 to SH-66	Managed Lanes, SH-119 Mobility Hub, ITS, Bicycle and Pedestrian Trail Connections	Broomfield/Weld	\$150,000,000	2030-2039	CDOT
Broomfield County Total					\$1,462,000,000		

RTP ID	Project Name/Corridor	Location/Limits	Project Description	County	Project Cost (2020)	Staging Period	Funding Source
2050 MVRTP: Regionally Funded Projects and Programs							
Clear Creek County							
108	I-70	Twin Tunnels to Empire Junction (US-40)	Add 1 WB Peak Period Managed Lane	Clear Creek	\$0	2020-2029	CDOT
109-B	I-70 Floyd Hill Eastbound Improvements	Floyd Hill to Veterans Memorial Tunnel	TBD	Clear Creek	\$250,000,000	2030-2039	CDOT
109-A	I-70 Floyd Hill Westbound Improvements	Floyd Hill to Veterans Memorial Tunnel	TBD	Clear Creek	\$450,000,000	2030-2039	CDOT
250	Clear Creek Greenway	Jefferson County Line to Loveland Ski Area	Clear Creek Greenway portion of Peaks to Plains trail system	Clear Creek	\$50,000,000	2045-2050	DRCOG
356	Eisenhower Johnson Memorial Tunnels Maintenance	Eisenhower Johnson Memorial Tunnels	Major rehabilitation of the Eisenhower-Johnson Memorial Tunnels	Clear Creek	\$142,000,000	2020-2050	CDOT
Clear Creek County Total					\$892,000,000		

RTP ID	Project Name/Corridor	Location/Limits	Project Description	County	Project Cost (2020)	Staging Period	Funding Source
2050 MVRTP: Regionally Funded Projects and Programs							
Denver County							
101	I-25	Santa Fe Dr. (US-85) to Alameda Ave.	Interchange Capacity	Denver	\$30,000,000	2020-2029	CDOT
127	I-25	Broadway	Interchange Capacity	Denver	\$50,000,000	2020-2029	DRCOG
273	Pena Boulevard	I-70 to E-470	Corridor Capacity Improvements	Denver	\$263,000,000	2045-2050	DRCOG, Local
128	I-70	I-25 to Chambers Rd.	Add 2 New Managed Lanes	Denver/Adams	\$0	2020-2029	CDOT/DRCOG

135	Federal Boulevard	6th Ave. to Howard Pl.	Widen from 5 to 6 Lanes	Denver	\$0	2020-2029	CDOT
136	Martin Luther King Jr. Blvd.	Havana St./Iola St. to Peoria St.	Widen 2 to 4 Lanes; New 4 Lane Road	Denver	\$0	2020-2029	DRCOG
314	Central I-25 Buildout	Colfax Ave. to 20th St.	Ultimate Buildout of Corridor Improvements	Denver	\$420,000,000	2040-2044	CDOT
315	I-25 Valley Highway/Burnham Yard	Santa Fe Blvd. to Colfax Ave.	Managed Lanes, Includes ROW, Burnham Yard, Central Main Line Relocation	Denver	\$900,000,000	2045-2050	CDOT
255	West Mississippi Avenue	South Federal Blvd. to S. Broadway	Vision Zero and Pedestrian Improvements	Denver	\$18,600,000	2020-2029	DRCOG
268	Brighton Boulevard	Race to York	Reconstruction, Vision Zero, Safety, and Freight Improvements	Denver	\$19,762,500	2040-2044	DRCOG
278	Chambers Rd	E 56th Ave to E 40th Ave	Vision Zero Corridor Improvements	Denver	\$16,712,500	2020-2029	DRCOG
357	Sheridan Safety Improvements	52nd to Hampden	Vision Zero Corridor Improvements	Denver/Jefferson	\$17,100,000	2020-2029	DRCOG
231	US 285 Congestion Mitigation Improvements	Knox Ctt/Lowell Blvd. (west) to Havana (east)	Speed and Reliability Corridor & Vision Zero Improvements	Arapahoe/Denver	\$88,200,000	2020-2029	DRCOG
256	S. Platte River Trail	(not specified)	Complete Missing Links and Upgrade Trail Section	Denver	\$50,000,000	2030-2039	DRCOG
270	Bear Creek Trail	(not specified)	Upgrade Trail for Safe Crossings and Consistent Cross Section. Integrate ITS/AI Equipment.	Denver	\$31,200,000	2040-2044	DRCOG
277	47th Avenue/48th Avenue	I-25 to Pecos	Bridge Reconstruction, New Multimodal Underpass, and New Bicycle/Pedestrian Bridge.	Denver	\$45,225,000	2040-2044	DRCOG
345	Colorado BRT	A-Line to I-25	BRT Service and Supporting Safety/Multimodal Improvements	Denver	\$35,000,000	2020-2029	DRCOG, CDOT, 5309-CIG, Local
347	Alameda BRT	Wadsworth to R-Line	BRT Service and Supporting Safety/Multimodal Improvements	Arapahoe/Denver/Jefferson	\$61,000,000	2030-2039	DRCOG, CDOT, 5309-CIG, Local
348	Broadway/Lincoln BRT	Colfax to Highlands Ranch Pkwy	BRT Service and Supporting Safety/Multimodal Improvements	Arapahoe/Denver/Douglas	\$61,000,000	2040-2044	DRCOG, 5309-CIG, Local
350	38th/Park, Wadsworth to Colfax	Wadsworth to Colfax	BRT Service and Supporting Safety/Multimodal Improvements	Denver/Jefferson	\$40,000,000	2045-2050	DRCOG
349	Speer/Leetsdale/Parker, Colfax to I-225	Colfax to I-225	BRT Service and Supporting Safety/Multimodal Improvements	Arapahoe/Denver	\$95,000,000	2030-2039	DRCOG, CDOT

133	Colfax Ave. BRT	Lincoln St. to I-225	BRT Service and Supporting Safety/Multimodal Improvements	Adams/Arapahoe/Denver	\$250,000,000	2020-2029	CDOT, DRCOG, 53019-CIG, Local
346	Federal BRT	120th to Santa Fe/Dartmouth	BRT Service and Supporting Safety/Multimodal Improvements	Adams/Denver	\$94,000,000	2030-2039	DRCOG, CDOT, 5309-CIG, Local
351	North I-25 BRT	Union Station to SH-7	BRT Service and Supporting Safety/Multimodal Improvements	Adams/Broomfield/Denver	\$97,000,000	2045-2050	DRCOG, CDOT, 5309-CIG, Local
257	West Colfax	Sheridan to Broadway/Lincoln	Transit Corridor and Supporting Safety/Multimodal Improvements	Denver	\$26,573,077	2045-2050	DRCOG

Denver Total \$2,709,373,077

RTP ID	Project Name/Corridor	Location/Limits	Project Description	County	Project Cost (2020)	Staging Period	Funding Source
2050 MVRTP: Regionally Funded Projects and Programs							
Douglas County							
100	I-25	El Paso County Line to North of Crystal Valley Parkway	Add 1 Toll/Managed Lane each Direction	Douglas	\$0	2020-2029	CDOT
125	County Line Rd.	Phillips St. to University Blvd.	Widen from 2 to 4 Lanes	Douglas	\$9,500,000	2020-2029	DRCOG
126	I-25	Lincoln Ave.	Interchange Capacity	Douglas	\$49,400,000	2020-2029	DRCOG
129	Ridgegate Pkwy.	Havana St. to Lone Tree E. City Limit	Widen from 2 to 4 Lanes	Douglas	\$0	2020-2029	DRCOG
131	US-85	Highlands Ranch Pkwy. to n/o County Line Rd.	Widen from 4 to 6 Lanes	Douglas	\$0	2020-2029	DRCOG
332	SH-83 (Parker Rd.)	SH-86 to I-225	Corridor Planning/Investment for Multimodal Mobility, Operations, and Safety	Arapahoe/Douglas	\$150,000,000	2030-2039	CDOT
283	I-25/Crystal Valley Interchange	I/25/Crystal Valley	New Interchange & South Frontage Road	Douglas	\$80,000,000	2020-2029	DRCOG, Local
284	I-25/Happy Canyon Interchange Reconstruction	I-25/Happy Canyon	Interchange Reconstruction	Douglas	\$30,000,000	2020-2029	DRCOG, Local
348	Broadway/Lincoln BRT	Colfax to Highlands Ranch Pkwy	BRT Service and Supporting Safety/Multimodal Improvements	Arapahoe/Denver/Douglas	\$61,000,000	2040-2044	DRCOG, 5309-CIG, Local
285	RidgeGate Parkway Transit Mobility Corridor	Mainstreet in Parker to Lone Tree City Center RTD station	Transit Corridor	Douglas	\$100,000,000	2045-2050	DRCOG
290	Castle Pines Transit Mobility Corridor	Castle Pines to RidgeGate RTD station	Transit Corridor	Douglas	\$20,000,000	2030-2039	DRCOG
287	Lincoln Ave.	Oswego to Keystone	Widen 4 to 6 lanes	Douglas	\$24,000,000	2030-2039	DRCOG, Local
288	I-25/Meadows-Founders Interchange Reconstruction	I-25/Meadows/Founders	Interchange Reconstruction	Douglas	\$50,000,000	2045-2050	DRCOG, Local

114-A	US-85	Louviers to MP 191.75	Widen from 2 to 4 Lanes	Douglas	\$0	2020-2029	CDOT
114-B	US-85	Sedalia to Daniels Park	Widen from 2 to 4 Lanes	Douglas	\$35,000,000	2020-2029	CDOT
114-C	US-85	Daniels Park to Meadows	Widen from 2 to 4 Lanes	Douglas	\$32,000,000	2020-2029	CDOT
Douglas County Total					\$640,900,000		

RTP ID	Project Name/Corridor	Location/Limits	Project Description	County	Project Cost (2020)	Staging Period	Funding Source
2050 MVRTP: Regionally Funded Projects and Programs							
Jefferson County							
113	US-6	Wadsworth Blvd.	Interchange Capacity	Jefferson	\$80,000,000	2020-2029	CDOT
117	US-285	Pine Valley Rd. (CR 126)/Mt Evans Blvd.	New Interchange	Jefferson	\$40,000,000	2030-2039	CDOT
118	US-285	Kings Valley Dr.	New Interchange	Jefferson	\$15,000,000	2020-2029	CDOT
119	US-285	Kings Valley Dr. to Richmond Hill Rd.	Widen from 3 to 4 Lanes (Add 1 SB Lane)	Jefferson	\$25,000,000	2020-2029	CDOT
120	US-285	Shaffers Crossing to Kings Valley Dr.	Widen from 3 to 4 Lanes (Add 1 SB Lane)	Jefferson	\$60,000,000	2020-2029	CDOT
121	US-285	Parker Ave.	New Interchange	Jefferson	\$25,000,000	2030-2039	CDOT
132	Wadsworth Blvd.	35th Ave. to 48th Ave.	Widen from 4 to 6 Lanes	Jefferson	\$31,000,000	2020-2029	DRCOG
293	SH-93	SH-58 to SH-170	Widen to 4 Lanes and Safety/Transit Improvements	Jefferson	\$200,000,000	2030-2039	DRCOG
299	US-6	Heritage Rd.	New Interchange	Jefferson	\$30,000,000	2020-2029	DRCOG
300	Indiana (SH-72)	W. 80th Ave. to W. 86th Pkwy.	Widen to 4 Lanes	Jefferson	\$39,000,000	2030-2039	DRCOG
301	Kipling St.	Kentucky Ave. to I-70	Multimodal Corridor Improvements	Jefferson	\$250,000,000	2040-2044	DRCOG
302	Wadsworth Blvd.	17th Ave. to 35th Ave.	Multimodal Corridor Improvements	Jefferson	\$60,000,000	2040-2044	DRCOG
303	Golden/Mines Autonomous Circulator	Downtown Golden, School of Mines, RTD W Line	Autonomous Circulator	Jefferson	\$3,500,000	2020-2029	DRCOG
320	I-70 Kipling Interchange Reconstruction	Kipling	Interchange Reconstruction and Pedestrian Connections	Jefferson	\$80,000,000	2045-2050	CDOT
305	Colfax Safety Improvements	Wadsworth to Sheridan	Multimodal Arterial Safety	Jefferson	\$12,000,000	2020-2029	DRCOG
307	Ward Rd./BNSF	I-70 FR North and Ridge Rd.	Multimodal Grade Separation	Jefferson	\$60,000,000	2020-2029	DRCOG
327	C-470	US-285/Morrison/Quincy	Interchange Complex Reconstruction	Jefferson	\$150,000,000	2030-2039	CDOT
328	C-470	Wadsworth to I-70	New Managed Lanes	Jefferson	\$560,000,000	2030-2039	CDOT
350	38th/Park, Wadsworth to Colfax	Wadsworth to Colfax	BRT Service and Supporting Safety/Multimodal Improvements	Denver/Jefferson	\$40,000,000	2045-2050	DRCOG
347	Alameda BRT	Wadsworth to R-Line	BRT Service and Supporting Safety/Multimodal Improvements	Arapahoe/Denver/Jefferson	\$61,000,000	2030-2039	DRCOG, CDOT, 5309-CIG, Local

339	Northwest Rail	Westminster Station to Downtown Longmont	Implement Peak Period Service Plan	Adams/Boulder/Broomfield/Jefferson	\$700,000,000	2045-2050	RTD
357	Sheridan Safety Improvements	52nd to Hampden	Vision Zero Corridor Improvements	Denver/Jefferson	\$17,100,000	2020-2029	DRCOG
Jefferson County Total					\$2,538,600,000		

RTP ID	Project Name/Corridor	Location/Limits	Project Description	County	Project Cost (2020)	Staging Period	Funding Source
2050 MVRTP: Regionally Funded Projects and Programs							
Southwest Weld County							
106	I-25 North Segment 5	SH-66 to WCR 38 (DRCOG Boundary)	Add 1 Toll/Managed Lane each Direction	Weld	\$175,000,000	2020-2029	CDOT
335	I-25 North Segment 4	SH-7 to SH-66	Managed Lanes, SH-119 Mobility Hub, ITS, Bicycle and Pedestrian Trail Connections	Broomfield/Weld	\$150,000,000	2030-2039	CDOT
337	US-85 Operational & Safety Improvements	Weld CR 2 to Weld CR 10	Safety and Operational Improvements	Weld	\$6,100,000	2020-2029	CDOT
309	SH 66	WCR 1 - WCR 19	Widen 2 to 4 Lanes, Pedestrian Improvements	Weld	\$35,000,000	2045-2050	DRCOG
310	SH 52	WCR 1 - WCR 13	PEL Outcomes - Safety, Operational, and Multimodal Improvements	Weld	\$20,000,000	2045-2050	DRCOG
134	SH-119 BRT	Foothills Pkwy to I-25	BRT Service and Supporting Safety/Multimodal Improvements	Boulder/Weld	\$350,000,000	2030-2039	CDOT, DRCOG, RTD, Local
Southwest Weld County Total					\$736,100,000		

ATTACHMENT 3

Project Name/Corridor	Location/Limits	Project Description	County	Staging Period	Funding Source
2050 MVRTP: Locally-Funded Projects and Programs					
Adams County					
58th Ave.	Washington St. to York St.	Widen from 2 to 4 lanes	Adams	2020-2029	100% Locally Derived
104th Ave.	McKay Rd. to US-85	Widen from 2 to 4 lanes	Adams	2020-2029	100% Locally Derived
Pecos St.	52nd Ave. to 0.72 miles n/o 52nd Ave.	Widen from 2 to 4 lanes	Adams	2020-2029	100% Locally Derived
SH-7	Riverdale Rd. to US-85	Widen from 2 to 4 lanes	Adams	2030-2039	100% Locally Derived
York St.	78th Ave. to SH-224	Widen from 2 to 4 lanes	Adams	2020-2029	100% Locally Derived
York St.	88th Ave. to 78th Ave.	Widen from 2 to 4 lanes	Adams	2020-2029	100% Locally Derived
York St.	SH-224 to 58th Ave.	Widen from 2 to 4 lanes	Adams	2020-2029	100% Locally Derived
York St.	160th Ave. (SH-7) to 168th Ave.	Widen from 2 to 4 lanes	Adams	2020-2029	100% Locally Derived
48th Ave.	Picadilly Rd. to Powhaton Rd.	New 6 lane road	Adams	2020-2029	100% Locally Derived
48th Ave.	Powhaton Rd. to Monaghan Rd.	New 2 lane road	Adams	2020-2029	100% Locally Derived
48th Ave.	Powhaton Rd. to Monaghan Rd.	Widen from 2 to 4 lanes	Adams	2030-2039	100% Locally Derived
56th Ave.	E-470 to Powhaton Rd.	Widen from 2 to 6 lanes	Adams	2020-2029	100% Locally Derived
56th Ave.	Powhaton Rd. to Imboden Rd.	Widen from 2 to 4 lanes	Adams	2030-2039	100% Locally Derived
56th Ave.	Picadilly Rd. to E-470	Widen from 2 to 6 lanes	Adams	2020-2029	100% Locally Derived
64th Ave.	Denver/Aurora City Limit to Himalaya St.	Widen from 2 to 6 lanes	Adams	2020-2029	100% Locally Derived
64th Ave.	Harvest Mile Rd. to Powhaton Rd.	New 2 lane road	Adams	2020-2029	100% Locally Derived
64th Ave.	Harvest Mile Rd. to Powhaton Rd.	Widen from 2 to 4 lanes	Adams	2020-2029	100% Locally Derived
64th Ave.	Himalaya Rd. to Harvest Mile Rd.	Widen from 2 to 4 lanes	Adams	2030-2039	100% Locally Derived
64th Ave.	Himalaya Rd. to Harvest Mile Rd.	Widen from 4 to 6 lanes	Adams	2030-2039	100% Locally Derived
64th Ave.	Powhaton Rd. to Monaghan Rd.	New 4 lane road	Adams	2020-2029	100% Locally Derived
48th Ave	Imboden Rd to Manila Rd.	Widen from 2 to 4 lanes	Adams	2030-2039	100% Locally Derived
56th Ave.	Imboden Rd to Schumaker Rd.	New 2 lane road	Adams	2040-2049	100% Locally Derived
6th Ave.	Harvest Mile Rd. to Watkins Rd.	New 6 lane road	Adams	2040-2044	100% Locally Derived
6th Ave.	Manila Rd. to Schumaker Rd.	New 2 lane road	Adams	2045-2049	100% Locally Derived
6th Ave.	Watkins Rd. to Manila Rd.	New 4 lane road	Adams	2045-2049	100% Locally Derived
Harvest Mile Rd.	56th Ave. to 64th Ave.	New 3 lane road	Adams	2020-2029	100% Locally Derived
Harvest Mile Rd.	56th Ave. to 64th Ave.	Widen from 3 to 6 lanes	Adams	2030-2039	100% Locally Derived
Harvest Mile Rd.	I-70 to 56th Ave.	New 6 lane road	Adams	2030-2039	100% Locally Derived
Harvest Rd.	6th Ave. to I-70	New 6 lane road	Adams	2020-2029	100% Locally Derived
I-70	Harvest Mile Rd.	Add new interchange	Adams	2020-2029	100% Locally Derived
I-70	Picadilly Rd.	Add new interchange	Adams	2020-2029	100% Locally Derived
Imboden Mile Rd	40th Ave. to 48th Ave.	Widen from 2 to 4 lanes	Adams	2030-2039	100% Locally Derived
Imboden Rd.	48th Ave. to 56th Ave.	Widen from 2 to 4 lanes	Adams	2030-2039	100% Locally Derived
Imboden Mile Rd/Quail Run Rd	n/o Quail Run Rd to Imboden Rd./40th Ave.	New 4 lane road	Adams	2030-2039	100% Locally Derived
Jewell Ave	Harvest Rd to Monaghan Rd.	Widen from 2 to 6 lanes	Adams	2030-2039	100% Locally Derived
Jewell Ave	Monaghan Rd to Watkins Rd Rd.	Widen from 2 to 4 lanes	Adams	2030-2039	100% Locally Derived
Manila Rd	Alameda Ave to I-70	New 4 lane road	Adams	2030-2039	100% Locally Derived
Manila Rd	I-70 to 48th Ave.	Widen from 2 to 4 lanes	Adams	2030-2039	100% Locally Derived
Picadilly Rd.	48th Ave. to 56th Ave.	Widen from 2 to 6 lanes	Adams	2020-2029	100% Locally Derived
Picadilly Rd.	56th Ave. to 70th Ave/Aurora City Limits	New 6 lane road	Adams	2020-2029	100% Locally Derived
Picadilly Rd.	Colfax Ave. to I-70	New 6 lane road	Adams	2020-2029	100% Locally Derived
Picadilly Rd.	I-70 to Smith Rd.	Widen from 2 to 6 lanes	Adams	2020-2029	100% Locally Derived
Picadilly Rd.	Smith Rd. to 48th Ave.	Widen from 2 to 6 lanes	Adams	2020-2029	100% Locally Derived
Powhaton Rd.	26th Ave to 48th Ave.	Widen from 2 to 6 lanes	Adams	2020-2029	100% Locally Derived
Powhaton Rd.	Jewell Ave. to 26th Ave.	Widen from 2 to 4 lanes	Adams	2040-2049	100% Locally Derived
Powhaton Rd/Harvest Mile Rd	I-70 to 26th Ave.	New 4 lane road	Adams	2020-2029	100% Locally Derived
Powhaton Rd/Harvest Mile Rd	I-70 to 26th Ave.	Widen from 4 to 6 lanes	Adams	2030-2039	100% Locally Derived
Quail Run Rd	6th Ave. to I-70	New 4 lane road	Adams	2040-2049	100% Locally Derived

Quail Run Rd.	I-70 to 29th Ave./Quail Run Rd.	New 4 lane road	Adams	2030-2039	100% Locally Derived
Tower Rd.	Colfax Ave. to Smith Rd.	Widen from 2 to 6 lanes	Adams	2020-2029	100% Locally Derived
Buckley Rd.	136th Ave. to Bromley Rd.	Widen from 2 to 4 lanes	Adams	2020-2029	100% Locally Derived
E. Bromley Ln.	US-85 to Sable Blvd.	Widen from 4 to 6 lanes	Adams	2020-2029	100% Locally Derived
E. Bromley Ln.	Tower Rd. to I-76	Widen from 4 to 6 lanes	Adams	2020-2029	100% Locally Derived
I-76	Bridge St.	Add new interchange	Adams	2020-2029	100% Locally Derived
96th Ave.	SH-2 to Tower Rd.	Widen from 2 to 4 lanes	Adams	2030-2039	100% Locally Derived
96th Ave.	Tower Rd. to Picadilly Rd.	Widen from 2 to 6 lanes	Adams	2030-2039	100% Locally Derived
120th Ave.	E-470 to Picadilly Rd.	Widen from 2 to 6 lanes	Adams	2030-2039	100% Locally Derived
120th Ave.	Sable Blvd to E-470	Widen from 2 to 6 lanes	Adams	2030-2039	100% Locally Derived
Buckley Rd.	118th Ave. to Cameron Dr.	Widen from 2 to 6 lanes	Adams	2020-2029	100% Locally Derived
Picadilly Rd.	82nd Ave. to 96th Ave.	New 6 lane road	Adams	2030-2039	100% Locally Derived
Picadilly Rd.	96th Ave. to 120th Ave.	New 6 lane road	Adams	2030-2039	100% Locally Derived
Tower Rd./Buckley Rd.	105th Ave. to 118th Ave.	New 4 lane road	Adams	2020-2029	100% Locally Derived
Tower Rd.	Pena Blvd to 105th Ave.	Widen from 4 to 6 lanes	Adams	2020-2029	100% Locally Derived
104th Ave	Marion St. to Colorado Blvd.	Widen from 4 to 6 lanes	Adams	2020-2029	100% Locally Derived
144th Ave	Washington St. to York St.	Widen from 2 to 4 lanes	Adams	2020-2029	100% Locally Derived
144th Ave	York St. to Colorado Blvd.	Widen from 2 to 4 lanes	Adams	2020-2029	100% Locally Derived
152nd Ave	Washington St. to York St.	Widen from 2 to 4 lanes	Adams	2030-2039	100% Locally Derived
York St.	152nd Ave. to E-470	Widen from 2 to 4 lanes	Adams	2030-2039	100% Locally Derived
Colorado Blvd	156th Ave. to s/168th Ave.	New 4 lane road	Adams	2030-2039	100% Locally Derived
Colorado Blvd	144th Ave. to 156th Ave.	Widen from 2 to 4 lanes	Adams	2030-2039	100% Locally Derived
Colorado Blvd	s/168th Ave. to 168th Ave.	New 4 lane road	Adams	2030-2039	100% Locally Derived
Quebec St	120th Ave. to 128th Ave.	Widen from 2 to 4 lanes	Adams	2020-2029	100% Locally Derived
Quebec St	132nd Ave. to 160th Ave.	Widen from 2 to 4 lanes	Adams	2020-2029	100% Locally Derived
Washington St	152nd Ave. to 160th Ave.	Widen from 2 to 6 lanes	Adams	2020-2029	100% Locally Derived
York St	E-470 to SH-7	Widen from 2 to 4 lanes	Adams	2020-2029	100% Locally Derived
Arapahoe County					
Broncos Pkwy	Jordan Rd. to Parker Rd.	Widen from 4 to 6 lanes	Arapahoe	2020-2029	100% Locally Derived
Broncos Pkwy	Havana St. to Peoria St.	Widen from 4 to 6 lanes	Arapahoe	2020-2029	100% Locally Derived
Gun Club Rd.	Quincy Ave. to 1.5 miles s/o of Quincy Ave.	Widen from 2 to 6 lanes	Arapahoe	2020-2029	100% Locally Derived
Hampden Ave.	Picadilly Rd. to Gun Club Rd.	Widen from 2 to 4 lanes	Arapahoe	2020-2029	100% Locally Derived
Monaghan Rd.	Quincy Ave. to Yale Ave.	New 6 lane road	Arapahoe	2030-2039	100% Locally Derived
Quincy Ave.	Monaghan Rd. to Hayesmount Rd.	Widen from 2 to 6 lanes	Arapahoe	2030-2039	100% Locally Derived
Quincy Ave.	Plains Pkwy to Gun Club Rd.	Widen from 2 to 6 lanes	Arapahoe	2020-2029	100% Locally Derived
Quincy Ave.	Hayesmount Rd. to Watkins Rd.	Widen from 2 to 6 lanes	Arapahoe	2030-2039	100% Locally Derived
Watkins Rd.	Quincy Ave. to I-70	Widen from 2 to 6 lanes	Arapahoe	2030-2039	100% Locally Derived
Yale Ave.	Monaghan Rd. to Hayesmount Rd.	Widen from 2 to 6 lanes	Arapahoe	2030-2039	100% Locally Derived
6th Ave.	Airport Blvd. to Tower Rd.	Widen from 2 to 6 lanes	Arapahoe	2020-2029	100% Locally Derived
6th Ave.	Tower Rd. to 6th Pkwy	Widen from 2 to 6 lanes	Arapahoe	2020-2029	100% Locally Derived
6th Ave.	6th Pkwy to Harvest Rd.	Widen from 2 to 6 lanes	Arapahoe	2020-2029	100% Locally Derived
Steve D. Hogan Pkwy. (6th Pkwy)	SH-30 to E-470	Widen from 2 to 6 lanes	Arapahoe	2030-2039	100% Locally Derived
Steve D. Hogan Pkwy. (6th Pkwy)	E-470 to Gun Club Rd.	Widen from 2 to 6 lanes	Arapahoe	2020-2029	100% Locally Derived
Gun Club Rd.	Yale Ave. to Mississippi Ave.	Widen from 4 to 6 lanes	Arapahoe	2030-2039	100% Locally Derived
Gun Club Rd.	Yale Ave. to Mississippi Ave.	Widen from 2 to 4 lanes	Arapahoe	2030-2039	100% Locally Derived
Harvest Rd.	Alameda Ave. to 1st Ave.	Widen from 4 to 6 lanes	Arapahoe	2020-2029	100% Locally Derived
Harvest Mile Rd.	Jewell Ave. to Mississippi Ave.	Widen from 2 to 6 lanes	Arapahoe	2030-2039	100% Locally Derived
Harvest Rd.	Mississippi Ave. to Alameda Ave.	Add new 6 lane road	Arapahoe	2020-2029	100% Locally Derived
I-70	Harvest Mile Rd.	Add new interchange	Arapahoe	2020-2029	100% Locally Derived
Jewell Ave.	E-470 to Gun Club Rd.	Widen from 2 to 6 lanes	Arapahoe	2020-2029	100% Locally Derived
Jewell Ave.	Gun Club Rd. to Harvest Mile Rd.	Widen from 2 to 6 lanes	Arapahoe	2020-2029	100% Locally Derived
Jewell Ave.	Himalaya St. to E-470	Widen from 3 to 6 lanes	Arapahoe	2020-2029	100% Locally Derived
Monaghan Rd.	26th Ave. to 56th Ave.	Widen from 2 to 4 lanes	Arapahoe	2030-2039	100% Locally Derived
Monaghan Rd.	56th Ave. to 64th Ave.	New 4 lane road	Arapahoe	2030-2039	100% Locally Derived
Monaghan Rd.	I-70 to 26th Ave.	New 4 lane road	Arapahoe	2030-2039	100% Locally Derived
Picadilly Rd.	6th Pkwy. to Colfax Ave.	Widen from 2 to 6 lanes	Arapahoe	2020-2029	100% Locally Derived

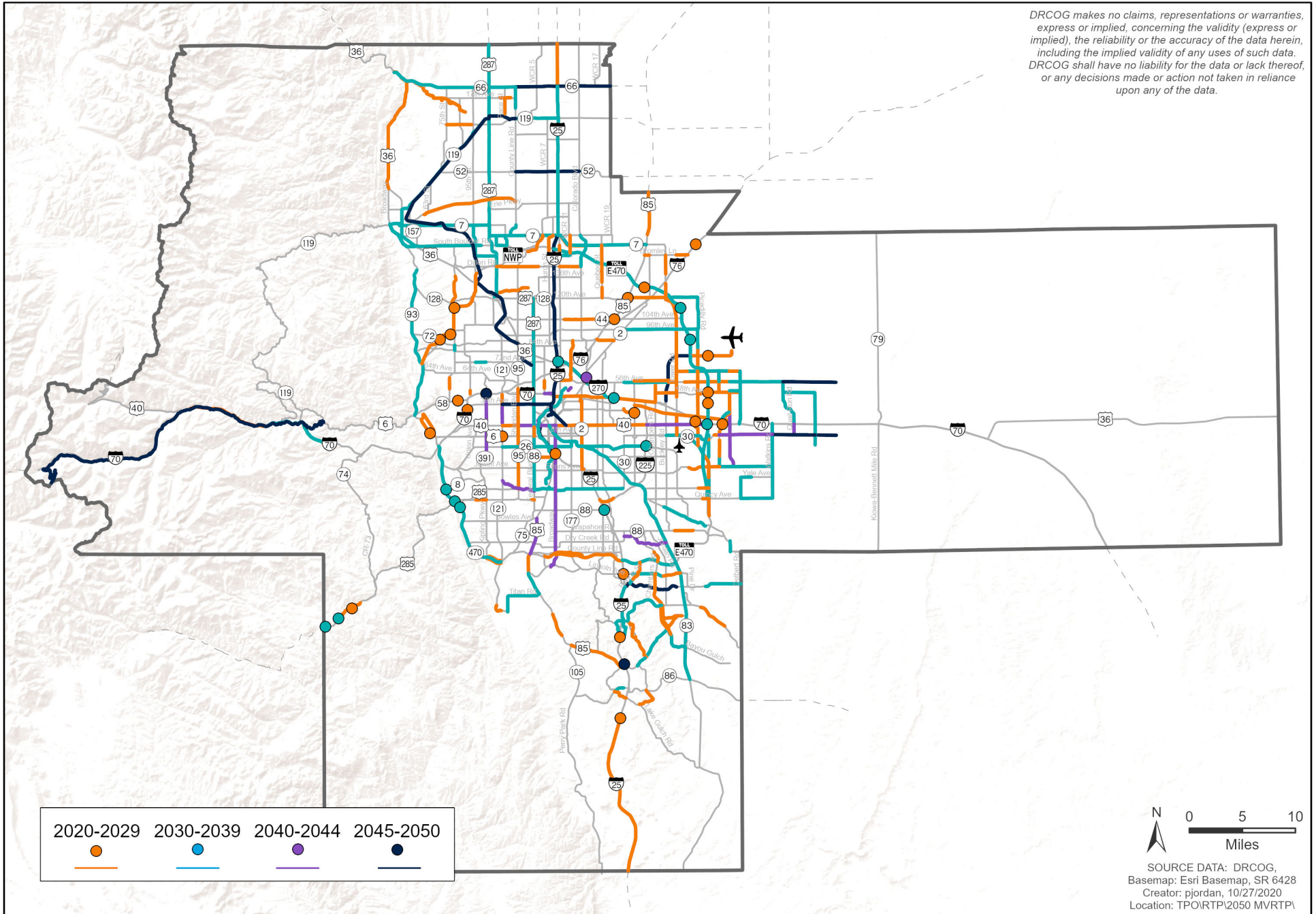
Picadilly Rd.	SH-30 to 6th Pkwy	New 4 lane road	Arapahoe	2020-2029	100% Locally Derived
Powhaton Rd.	Smoky Hill Rd. to County Line Rd.	Widen from 2 to 6 lanes	Arapahoe	2030-2039	100% Locally Derived
SH-30	Steve D. Hogan Pkwy (6th Pkwy) to Mississippi Ave.	Widen from 2 to 4 lanes	Arapahoe	2020-2029	100% Locally Derived
Tower Rd.	6th Ave. to Colfax Ave.	New 2 lane road	Arapahoe	2020-2029	100% Locally Derived
Tower Rd.	6th Ave. to Colfax Ave.	Widen from 2 to 6 lanes	Arapahoe	2030-2039	100% Locally Derived
Arapahoe Rd.	Himalaya Way to Liverpool St.	Widen from 4 to 6 lanes	Arapahoe	2020-2029	100% Locally Derived
Arapahoe Rd.	Waco St. to Himalaya St.	Widen from 2 to 6 lanes	Arapahoe	2020-2029	100% Locally Derived
Smoky Hill Rd.	Pheasant Run Pkwy to Versailles Pkwy.	Widen from 4 to 6 lanes	Arapahoe	2030-2039	100% Locally Derived
Quincy Ave.	Irving St. to Federal Blvd.	New 2 lane road	Arapahoe	2020-2029	100% Locally Derived
Boulder County					
17th Ave.	Alpine St. to Ute Creek Dr.	Widen from 2 to 4 lanes	Boulder	2020-2029	100% Locally Derived
East County Line Rd.	9th Ave. to SH-66	Widen from 2 to 4 lanes	Boulder	2030-2039	100% Locally Derived
Nelson Rd.	75th St. to Affolter Dr.	Widen from 2 to 4 lanes	Boulder	2020-2029	100% Locally Derived
Pace St.	5th Ave. to 17th Ave.	Widen from 2 to 4 lanes	Boulder	2020-2029	100% Locally Derived
Broomfield County					
144th Ave.	US-287 to Zuni St.	Widen from 2 to 4 lanes	Broomfield	2020-2029	100% Locally Derived
Huron St.	160th Ave. to SH-7	Widen from 2 to 4 lanes	Broomfield	2020-2029	100% Locally Derived
Huron St.	150th Ave. to 160th Ave.	Widen from 2 to 4 lanes	Broomfield	2020-2029	100% Locally Derived
96th St	96th St. w/Northwest Pkwy to SH-128	Add 2 toll lanes	Broomfield	2020-2029	100% Locally Derived
SH-7	Boulder County Line to Sheridan Pkwy	Widen from 2 to 4 lanes	Broomfield	2020-2029	100% Locally Derived
SH-7	Sheridan Pkwy. To I-25	Widen from 2 to 6 lanes	Broomfield	2020-2029	100% Locally Derived
Sheridan Blvd	Lowell Blvd to NW Pkwy.	Widen from 2 to 4 lanes	Broomfield	2020-2029	100% Locally Derived
Sheridan Pkwy	Northwest Pkwy to Preble Creek	Widen from 2 to 4 lanes	Broomfield	2020-2029	100% Locally Derived
Denver County					
56th Ave.	Genoa St. to Picadilly Rd.	Widen from 5 to 6 lanes	Denver	2020-2029	100% Locally Derived
56th Ave.	Peoria St. to Pena Blvd.	Widen from 2 to 4 lanes	Denver	2020-2029	100% Locally Derived
56th Ave.	Havana St. to Pena Blvd.	Widen from 4 to 6 lanes	Denver	2030-2039	100% Locally Derived
56th Ave.	Pena Blvd to Tower Rd.	Widen from 4 to 6 lanes	Denver	2020-2029	100% Locally Derived
64th Ave.	Tower Rd. to Denver/Aurora City Limits	Widen from 2 to 4 lanes	Denver	2020-2029	100% Locally Derived
Green Valley Ranch Blvd	Chambers Rd. to Pena Blvd.	Widen from 4 to 6 lanes	Denver	2020-2029	100% Locally Derived
Green Valley Ranch Blvd	Pena Blvd to Tower Rd.	Widen from 4 to 6 lanes	Denver	2020-2029	100% Locally Derived
Pena Blvd	E-470 to Jackson Gap St.	Widen from 6 to 8 lanes	Denver	2020-2029	100% Locally Derived
Pena Blvd	Gun Club Rd.	Interchange capacity	Denver	2020-2029	100% Locally Derived
Pena Blvd	Jackson Gap St. west ramps to DIA Terminal	Widen from 6 to 8 lanes	Denver	2020-2029	100% Locally Derived
Picadilly Rd.	70th Ave. to 82nd Ave.	New 6 lane road	Denver	2020-2029	100% Locally Derived
Tower Rd.	56th Ave. to Pena Blvd.	Widen from 4 to 6 lanes	Denver	2020-2029	100% Locally Derived
Tower Rd.	48th Ave to 56th Ave.	Widen from 4 to 6 lanes	Denver	2020-2029	100% Locally Derived
Tower Rd.	45th Ave. to Green Valley Ranch Blvd.	Widen from 4 to 6 lanes	Denver	2020-2029	100% Locally Derived
Douglas County					
Plum Creek Pkwy	Wolfensberger Rd. to I-25	Widen from 2 to 4 lanes	Douglas	2020-2029	100% Locally Derived
Plum Creek Pkwy	Gilbert St. to Ridge Rd.	Widen from 2 to 4 lanes	Douglas	2020-2029	100% Locally Derived
Ridge Rd.	Plum Creek Pkwy. To SH-86	Widen from 2 to 4 lanes	Douglas	2020-2029	100% Locally Derived
Wolfensberger Rd.	Coachline Rd. to Prairie Hawk Dr.	Widen from 2 to 4 lanes	Douglas	2030-2039	100% Locally Derived
C-470 EB: S. Kipling Pkwy to I-25	Broadway to I-25	Add 1 HOT lane	Douglas	2030-2039	100% Locally Derived
C-470 WB: S. Kipling Pkwy to I-25	Colorado Blvd to Lucent Blvd.	Add 1 HOT lane	Douglas	2030-2039	100% Locally Derived
C-470 EB: S. Kipling Pkwy to I-25	S. Kipling Pkwy to Wadsworth Blvd	Add 1 HOT lane	Douglas/Jefferson	2020-2029	100% Locally Derived
C-470 WB: S. Kipling Pkwy to I-25	Wadsworth Blvd to S. Kipling Pkwy	Add 1 HOT lane	Douglas/Jefferson	2020-2029	100% Locally Derived
Canyonside Blvd.	Crowfoot Valley Rd. to Hess Rd.	New 4 lane road	Douglas	2030-2039	100% Locally Derived
Chambers Rd./Bayou Gulch Rd.	Parker Rd. to Vistancia Dr.	Widen from 2 to 4 lanes	Douglas	2040-2044	100% Locally Derived
Chambers Rd./Bayou Gulch Rd.	Vistancia Dr. to Southern Boundary	New 2 lane road	Douglas	2020-2029	100% Locally Derived
Chambers Rd./Bayou Gulch Rd.	Vistancia Dr. to Southern Boundary	Widen from 2 to 4 lanes	Douglas	2040-2044	100% Locally Derived
Chambers Rd.	Mainstreet to Lincoln Ave.	Widen from 4 to 6 lanes	Douglas	2040-2044	100% Locally Derived

Crowfoot Valley Rd.	Founders Pkwy. To Macanta Rd./Canyonside Blvd.	Widen from 2 to 4 lanes	Douglas	2030-2039	100% Locally Derived
Crowfoot Valley Rd.	Macanta Rd./Canyonside Blvd to Chambers Rd.	Widen from 2 to 4 lanes	Douglas	2030-2039	100% Locally Derived
Hess Rd.	Canyonside Blvd. to Chamber Rd.	Widen from 2 to 4 lanes	Douglas	2030-2039	100% Locally Derived
Hilltop Rd.	Canterberry Pkwy to Singing Hills Rd.	Widen from 2 to 4 lanes	Douglas	2020-2029	100% Locally Derived
Lincoln Ave.	1st St. to Keystone Blvd.	Widen from 4 to 6 lanes	Douglas	2030-2039	100% Locally Derived
Lincoln Ave	Peoria St. to 1st Ave.	Widen from 4 to 6 lanes	Douglas	2030-2039	100% Locally Derived
Mainstreet	Canterberry Pkwy to Delbert Rd.	Widen from 2 to 4 lanes	Douglas	2040-2044	100% Locally Derived
Peoria St.	E-470 to 0.75 mile s/Lincoln Ave.	Widen from 2 to 4 lanes	Douglas	2030-2039	100% Locally Derived
Peoria St	.75 mi S. Lincoln Ave. to Mainstreet/Ridgegate Pkwy.	Widen from 2 to 4 lanes	Douglas	2030-2039	100% Locally Derived
Rampart Range Rd.	Waterton Rd. to Titan Rd.	Widen from 2 to 4 lanes	Douglas	2030-2039	100% Locally Derived
Titan Rd.	Rampart Range Rd. to Santa Fe Dr.	Widen from 2 to 4 lanes	Douglas	2030-2039	100% Locally Derived
US-85	Titan Rd. to Highlands Ranch Pkwy.	Widen from 4 to 6 lanes	Douglas	2030-2039	100% Locally Derived
Waterton Rd.	SH-121 to Campfire St.	Widen from 2 to 4 lanes	Douglas	2030-2039	100% Locally Derived
Chambers Rd.	Crowfoot Valley Rd. to Hess Rd.	New 4 lane road	Douglas	2020-2029	100% Locally Derived
Chambers Rd.	Chambers Rd.: Crowfoot Valley Rd. to Hess Rd.	Widen from 2 to 4 lanes	Douglas	2030-2039	100% Locally Derived
Chambers Rd.	Chambers Rd.: Crowfoot Valley Rd. to Hess Rd.	Widen from 4 to 6 lanes	Douglas	2040-2044	100% Locally Derived
Chambers Rd.	Chambers Rd.: Hess Rd. to Mainstreet	Widen from 4 to 6 lanes	Douglas	2040-2044	100% Locally Derived
Chambers Rd./Bayou Gulch Rd.	Crowfoot Valley Rd. to Parker south Town Limit, Widening	Widen from 2 to 4 lanes	Douglas	2030-2039	100% Locally Derived
Chambers Rd./Bayou Gulch Rd.	Crowfoot Valley Rd.to Parker south Town Limit, New Road	New 2 lane road	Douglas	2020-2029	100% Locally Derived
Chambers Rd.	E-470 to Arapahoe/Douglas County Line	Widen from 4 to 6 lanes	Douglas	2045-2050	100% Locally Derived
Crowfoot Valley Rd.	Chambers Rd. to Stroh Rd.	Widen from 2 to 4 lanes	Douglas	2030-2039	100% Locally Derived
Lincoln Ave.	Keystone Blvd to Parker Rd.	Widen from 4 to 6 lanes	Douglas	2020-2029	100% Locally Derived
Stroh Rd.	Crowfoot Valley Rd. to J. Morgan Blvd.	Widen from 2 to 4 lanes	Douglas	2020-2029	100% Locally Derived
Stroh Rd.	Chambers Rd. to Crowfoot Valley Rd.	New 4 lane road	Douglas	2020-2029	100% Locally Derived
Jefferson County					
72nd Ave.	Simms St. to Kipling St.	Widen from 2 to 4 lanes	Jefferson	2030-2039	100% Locally Derived
McIntyre St.	52nd Ave. to 60th Ave.	Widen from 2 to 4 lanes	Jefferson	2020-2029	100% Locally Derived
Quincy Ave.	Simms St. to Kipling Pkwy.	Widen from 2 to 4 lanes	Jefferson	2020-2029	100% Locally Derived
Jefferson Pkwy	Indiana St./SH-128	Add new interchange	Jefferson	2020-2029	100% Locally Derived
Jefferson Pkwy	64th Pkwy to 0.5 miles n/Jefferson Pkwy	Widen from 2 to 4 lanes	Jefferson	2020-2030	100% Locally Derived
Jefferson Pkwy	Candelas Pkwy.	Add new interchange	Jefferson	2020-2031	100% Locally Derived
Jefferson Pkwy	SH-128/96th St to SH-93 n/o 64th Ave.	New 4 lane road	Jefferson	2020-2032	100% Locally Derived
Jefferson Pkwy	SH-72	Add new interchange	Jefferson	2020-2033	100% Locally Derived
SH-58	Cabela St.	Add new interchange	Jefferson	2020-2029	100% Locally Derived

Project Name/Corridor	Location/Limits	Project Description	County	Staging Period	Funding Source
2050 MVRTP: E-470 Projects and Programs					
E-470 Renewal and Replacement Program	Varies	Infrastructure renewal, replacement and maintenance items	Adams/ Arapahoe/ Douglas	2020-2050	E-470 Public Highway Authority
E-470 Ramp Signalization and Geometric Improvements	Varies	Signalize ramp terminal intersections and geometric interchange improvements	Adams/ Arapahoe/ Douglas	2020-2050	E-470 Public Highway Authority

E-470 Pavement Overlays	Varies	Pavement overlays needed before reconstruction associated with anticipated widenings	Adams/ Arapahoe/ Douglas	2020-2050	E-470 Public Highway Authority
E-470 Multi-Use Trails	Varies	Trail projects anticipated to be linked with E-470 widenings	Adams/ Arapahoe/ Douglas	2020-2050	E-470 Public Highway Authority
E-470	38th Avenue	New interchange	Adams	2020-2029	E-470 Public Highway Authority
E-470 Widening	I-70 to Pena	Widen 4 to 6 lanes	Adams	2020-2029	E-470 Public Highway Authority
E-470/I-70 Interchange Complex	I-70	Directional I-70 interchanges	Adams	2020-2029	E-470 Public Highway Authority
E-470 Widening	Pena to I-76	Widen 4 to 6 lanes	Adams	2020-2029	E-470 Public Highway Authority
E-470	88th Avenue	New interchange	Adams	2020-2029	E-470 Public Highway Authority
E-470	112th Avenue	New interchange	Adams	2020-2029	E-470 Public Highway Authority
E-470	48th Avenue	New interchange	Adams	2020-2029	E-470 Public Highway Authority
E-470	I-76	Add ramps for fully directional interchange	Adams	2020-2029	E-470 Public Highway Authority
E-470	Sable	New interchange	Adams	2020-2029	E-470 Public Highway Authority
E-470	I-76	Add ramps for fully directional interchange	Adams	2030-2039	E-470 Public Highway Authority
E-470 Widening	I-76 to US 85	Widen 4 to 6 lanes	Adams	2030-2039	E-470 Public Highway Authority
E-470 Widening	US 85 to I-25 (N)	Widen 4 to 6 lanes	Adams	2030-2039	E-470 Public Highway Authority
E-470 Widening	Pena to I-76	Widen 6 to 8 lanes	Adams	2030-2039	E-470 Public Highway Authority
E-470	Peoria	Widen to 6 thru lanes plus turn lanes	Adams	2030-2039	E-470 Public Highway Authority
E-470 Widening	Quincy to I-70	Widen 4 to 6 lanes	Arapahoe	2020-2029	E-470 Public Highway Authority
E-470 Widening	Smoky Hill to I-70	Widen 6 to 8 lanes	Arapahoe	2020-2029	E-470 Public Highway Authority
E-470 Widening	Parker Road to Smoky Hill	Widen 6 to 8 lanes	Arapahoe/ Douglas	2020-2029	E-470 Public Highway Authority
E-470	Pena	Add separated auxillary lanes	Denver	2020-2029	E-470 Public Highway Authority
E-470 Widening	I-25 (S) to Parker Road	Widen 6 to 8 lanes	Douglas	2020-2029	E-470 Public Highway Authority

Projects for the 2050 MVRTP



Board of Directors Meeting
November 18, 2020

2050 Metro Vision Regional Transportation Plan

Recommended Fiscally Constrained Project &
Program Investment Priorities

2050 MVRTP Strategic Focus

- Help implement Metro Vision Plan (regional aspirational vision)
 - TAC link to Metro Vision Plan in motion to recommend approval
- Focus on regional policy priorities: safety/vision zero, air quality/GHG, regional transit, active transportation, freight, multimodal mobility, others
- Explicit programmatic investment addressing policy priorities
- Emphasis on multimodal projects
- Significant public & stakeholder engagement
- Regional collaboration for the region's transportation plan

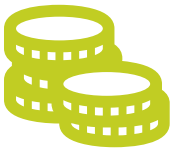




Individually identify regionally significant roadway/rapid transit capacity projects (air quality conformity)



Identify the implementation staging periods for each project (air quality conformity modeling)



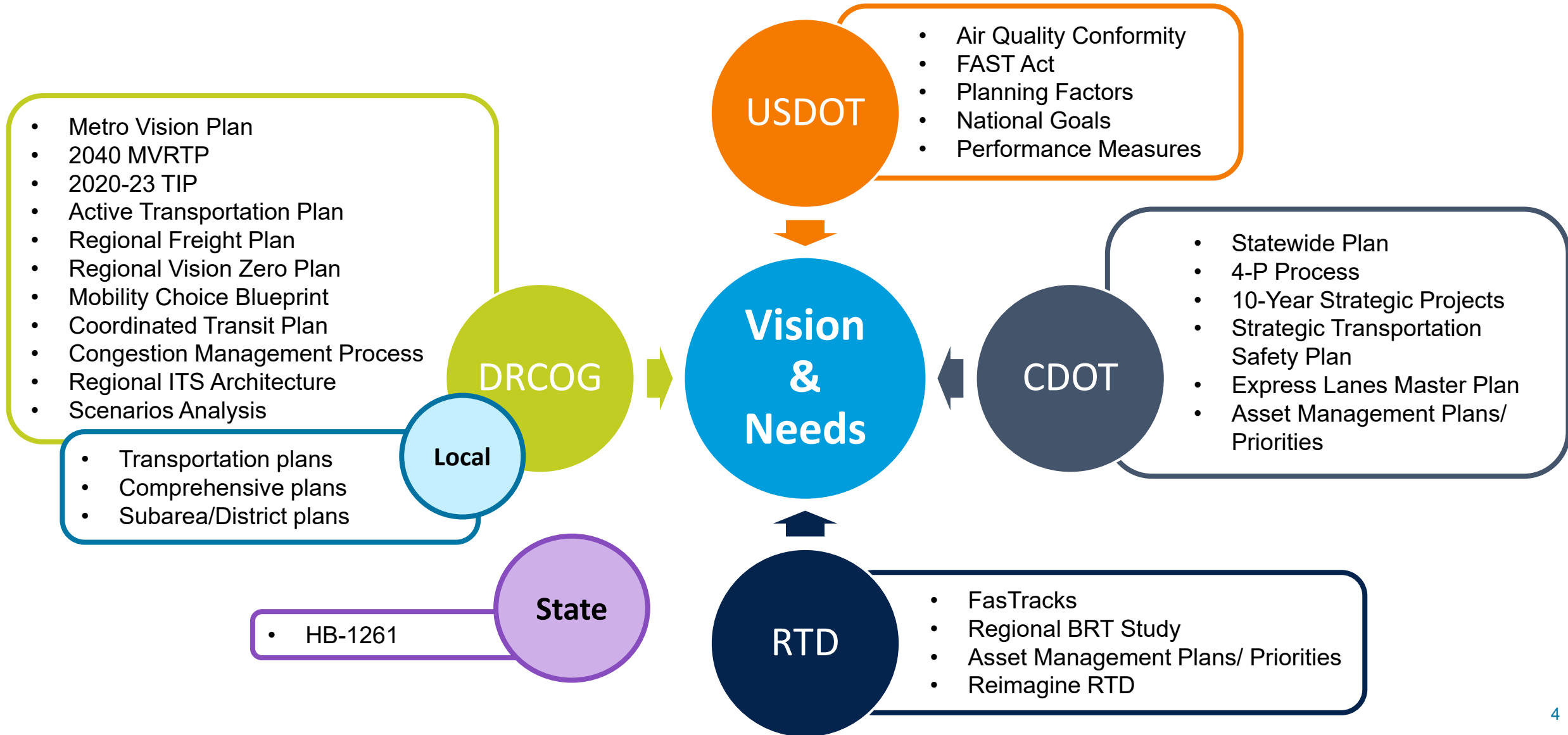
Demonstrate reasonable availability of revenues to fund project & program investments (fiscal constraint)



Many other federal requirements for planning process & products

Policy Framework & Desired Outcomes

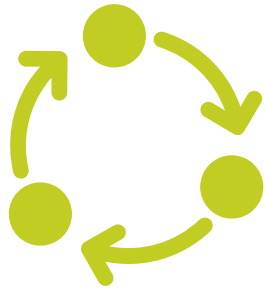
“Vision & Needs”



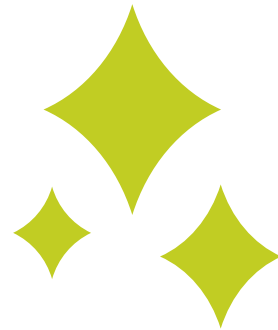
Fiscal Constraint Overview



**Project &
Program
Investment
Priorities**



**2040 MVRTP
Carry-Over
Projects**



**New
“Regionally”
Funded
Projects**

**FOCUS OF
DISCUSSION**



**“Locally”
Funded
Projects**



**Remaining
Financial Plan
Categories/
Allocations**

Priority Investment Program Strategy

- TIP Set-Asides: **\$373 million**
- Regional BRT Network: **\$1.23 billion**
- Transit Corridor Planning Investments: **\$725 million**
- Arterial Safety/Regional Vision Zero: **\$465 million**
- Active Transportation: **\$180 million**
- Freight (based on Oct. 5th TAC input): **\$220 million**
- 2040 MVRTP Carry-Over Projects: **\$3.3 billion**

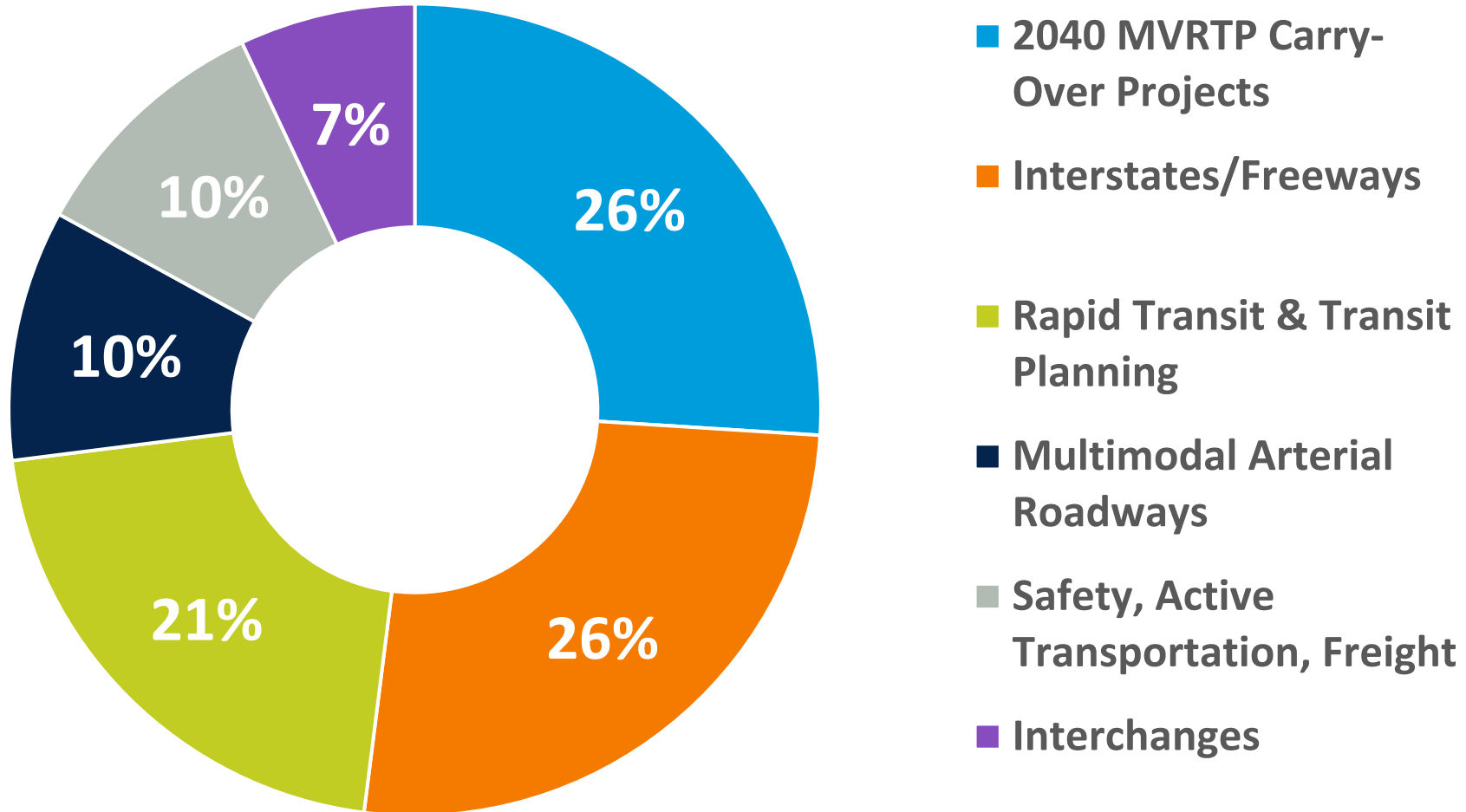


Fiscally Constrained Project & Program Investments

- Includes project funding from all three regional agencies (DRCOG, CDOT, RTD)
- Also includes regionwide programmatic funding
- Also includes carryover projects from 2040 RTP
- Several projects span multiple counties

Regional Funding Allocation by County	
County	Amount (Rounded 2020\$)
Regionwide	\$832,000,000
Adams	\$2,399,000,000
Arapahoe	\$776,000,000
Boulder	\$922,000,000
Broomfield	\$525,000,000
Clear Creek	\$942,000,000
Denver	\$2,513,000,000
Douglas	\$833,000,000
Jefferson	\$1,782,000,000
Weld	\$322,000,000
TOTAL	\$11,846,000,000

All Funding Allocation by Project & Program Type



Staging Periods

- Need to perform air quality conformity analysis by air quality staging periods
- Need to demonstrate “reasonable” distribution of project costs with available revenues by fiscal constraint funding tiers

Fiscal Constraint Funding Tiers	2021-2030	2031-2040	2041-2050
Revenue Available for Projects	\$3,251,000,000	\$5,108,000,000	\$3,554,000,000

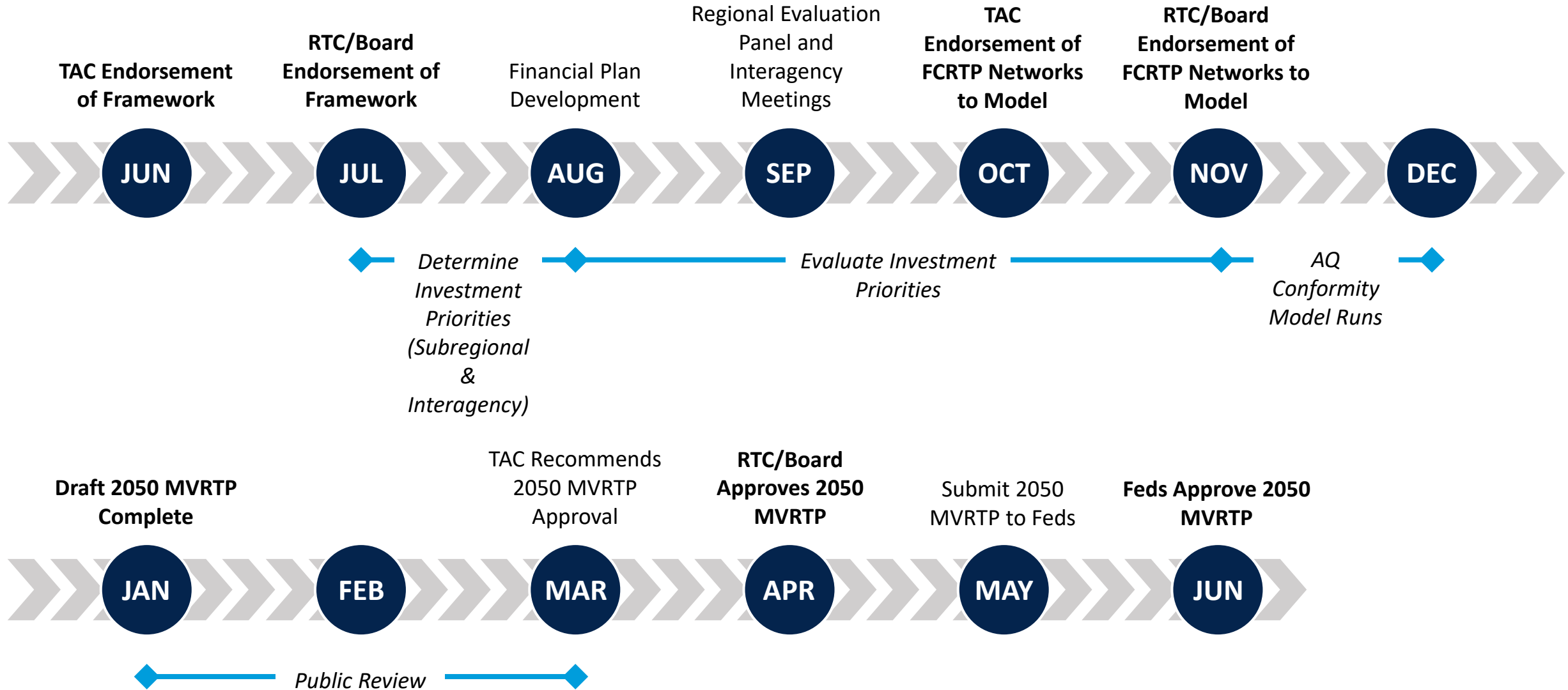
- Based on final fiscal constraint status, staff asking for limited discretion to work with project sponsors to adjust project staging as needed

Locally Funded Projects

- From 2040 MVRTP (with sponsor modifications)
- Includes toll highway authority projects (E-470, NW Parkway, Jefferson Parkway)
- Regional funding recommendations may modify proposed locally funded project list
 - Sponsor may commit to locally fund
- Staff asking for limited discretion to finalize locally funded project list based on Board action



Key Milestones



Requested Motion

Move to approve the 2050 MVRTTP fiscally constrained project and program investment priorities, recognizing the Metro Vision Plan's primary objectives were considered in developing these recommendations.



ATTACH H

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 #
November 18, 2020	Informational Item	15

SUBJECT

November administrative modifications to the *2020-2023 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 [2020-2023 TIP Policy](#), administrative modifications to the [2020-2023 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 2020-2023 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 November 2020 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

2020-2023 TIP Administrative Modifications (November 2020)

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, Senior Planner, at (303) 480-6737 or tcottrell@drcog.org.

ATTACHMENT 1

To: TIP Notification List

From: Douglas W. Rex, Executive Director

Subject: **November 2020 Administrative Modifications to the 2020-2023
Transportation Improvement Program**

Date: November 18, 2020

SUMMARY

- Per the DRCOG Board-adopted [2020-2023 TIP Policy](#), Administrative Modifications to the [2020-2023 TIP](#) are reviewed and processed by staff before presented to the DRCOG Board as an informational item. They are then emailed to the TIP Notification List, and posted on the [DRCOG 2020-2023 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, staffs of various federal and state agencies, and other interested parties. If you wish to be removed from the TIP Notification List, please contact Todd Cottrell at (303) 480-6737 or via e-mail at tcottrell@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

- **2020-034:** **Bridge St. & I-76 Interchange: Preconstruction Activities**
 - Remove funding per sponsor’s request
- **New Project:** **App-Based Inter-Agency Fare Purchase and Trip Planning**
 - New project
- **New Project:** **Underserved Transit Needs Study**
 - New Project

2020-034: Remove funds per sponsor request. DRCOG-allocated funding returns back to the Adams County forum for reprogramming

Existing

Title: Bridge St. & I-76 Interchange: Preconstruction Activities

Project Type: Roadway Capacity

TIP-ID: 2020-034

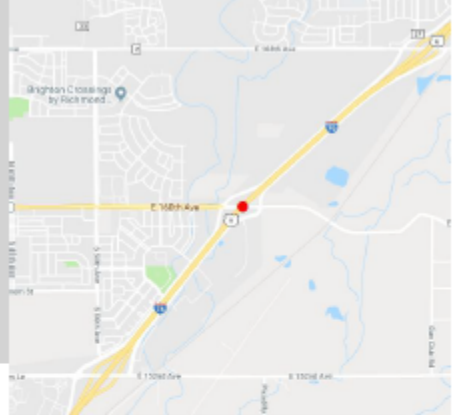
STIP-ID:

Open to Public:

Sponsor: Brighton

Project Scope

Design a new interchange using the existing bridge infrastructure.



Affected Municipality(ies)

Brighton

Affected County(ies)

Adams

Project Phases

Year

Phase

2020

Initiate Design

Performance Measures

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

Amounts in \$1,000s	Prior Funding	FY20	FY21	FY22	FY23	Future Funding	Total Funding
Federal (STP-M)		\$300	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$700	\$0	\$0	\$0		
Total	\$0	\$1,000	\$0	\$0	\$0	\$0	\$1,000

Revised

Amounts in \$1,000s	Prior Funding	FY20	FY21	FY22	FY23	Future Funding	Total Funding
Federal (STP-M)			\$0	\$0	\$0	\$0	
State			\$0	\$0	\$0	\$0	
Local			\$0	\$0	\$0	\$0	
Total	\$0		\$0	\$0	\$0	\$0	\$0

New Project: New project from RTD using federal Accelerating Innovative Mobility (AIM) funding

New Project

Title: App-Based Inter-Agency Fare Purchase and Trip Planning

Project Type: Transit Operational Improvements

TIP-ID: Request

STIP-ID:

Open to Public:

Sponsor: R T D

Project Scope

This project will offer a single transaction, multi-modal trip planning experience to riders of RTD, Bustang, local microtransit, and shared e-scooters through a Transit app. Funding is provided through the FTA Accelerating Innovative Mobility (AIM) grant.



Affected County(ies)

Regional

Performance Measures

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

Amounts in \$1,000s	Prior Funding	FY20	FY21	FY22	FY23	Future Funding	Total Funding
Federal (AIM)		\$0	\$687	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$336	\$0	\$0		
Total	\$0	\$0	\$1,023	\$0	\$0	\$0	\$1,023

New Project: New project from RTD using federal Helping Obtain Prosperity for Everyone (HOPE) funding

New Project

Title: **Underserved Transit Needs Study**

Project Type: **Roadway/Transit Studies**

TIP-ID: **Request**

STIP-ID:

Open to Public:

Sponsor: **R T D**

Project Scope

Through the Helping Obtain Prosperity for Everyone (HOPE) grant, RTD will conduct a transit needs study to determine how current transit services could be improved to better serve people in persistent poverty and individuals experiencing homelessness in Metro Denver.



Affected County(ies)

Regional

Performance Measures

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

Amounts in \$1,000s	Prior Funding	FY20	FY21	FY22	FY23	Future Funding	Total Funding
Federal (HOPE)		\$0	\$180	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$20	\$0	\$0		
Total	\$0	\$0	\$200	\$0	\$0	\$0	\$200