

To: Chair and Members of the Board of Directors

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

Meeting Date	Agenda Category	Agenda Item #
May 20, 2020	Consent Agenda	7 - ii

SUBJECT

2020-2023 Transportation Improvement Program (TIP) amendments.

PROPOSED ACTION/RECOMMENDATIONS

DRCOG staff recommends approval of the proposed amendments because they comply with the current TIP amendment procedures, as contained within the Board-adopted [2020-2023 TIP Policy](#).

ACTION BY OTHERS

[April 27, 2020](#) – TAC Recommended Approval
[May 19, 2020](#) – RTC will make a recommendation

SUMMARY

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

The TIP projects to be amended are shown below and listed in Attachment 1. The proposed amendments to the [2020-2023 Transportation Improvement Program](#) have been found to conform with the State Implementation Plan for Air Quality.

TIP Amendments

- **2018-002** **Region 1 Transportation Alternative (TA) Pool**
Add \$9.8 million in State-allocated Transportation Alternatives funds, along with four new pool projects
- **New Project** **I-70 and Picadilly: New Interchange**
Create a new \$58.7 million-dollar project for a new interchange and associated roadway network changes. Federal funding was allocated through the 2019 BUILD grant Call for Projects.

PREVIOUS DISCUSSIONS/ACTIONS

N/A

PROPOSED MOTION

Move to approve the attached amendments to the *2020-2023 Transportation Improvement Program (TIP)*.

ATTACHMENT

1. Proposed TIP amendments

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, Short Range Transportation Planning, Transportation Planning and Operations Division at 303-480-6737 or tcottrell@drcog.org.

2018-002: Add four new pool projects and funding in FY 2021 through FY 2023

Existing

Title: **Region 1 Transportation Alternatives (TA) Pool**

Project Type: **Bicycle and Pedestrian Projects (New)**

TIP-ID: **2018-002**

STIP-ID:

Open to Public:

Sponsor: **CDOT Region 1**

Project Scope

Pool contains TA funds and projects selected by CDOT Region 1.



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

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

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Jefferson County Peaks and Plains: Mouth of Clear Creek Canyon Segment		\$852	Denver 47th and York Safe Crossing Project		\$2,500	Golden West Colfax Ave Sidewalk/Connectivity Project		\$530
Evergreen North Lake Trail		\$200	Golden US-8 Wildlife Crossing and Multi-use Trail Improvements		\$400			
Amounts in \$1,000s	Prior Funding	FY20	FY21	FY22	FY23	Future Funding	Total Funding	
Federal (TAP)		\$1,841	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0			
Local		\$460	\$0	\$0	\$0			
Total	\$4,602	\$2,301	\$0	\$0	\$0	\$0	\$6,903	

Revised

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Jefferson County Peaks and Plains: Mouth of Clear Creek Canyon Segment		\$852	Golden US-6 Wildlife Crossing and Multi-use Trail Improvements		\$400	Lakewood Wadsworth Shared Use Path		\$2,004
Evergreen North Lake Trail		\$200	Golden West Colfax Ave Sidewalk/Connectivity Project		\$530	Westminster Citywide Multimodal Transportation Safety, Access, and Connections Improvements		\$199
Denver 47th and York Safe Crossing Project		\$2,500	Jefferson County Peaks to Plains - Huntsman Gulch to Rigor Mortis Rapids		\$1,653	Arvada Alkire St. Sidepath		\$1,200

Amounts in \$1,000s	Prior Funding	FY20	FY21	FY22	FY23	Future Funding	Total Funding
Federal (TAP)		\$1,841	\$1,689	\$1,685	\$1,682		
State		\$0	\$0	\$0	\$0		
Local		\$460	\$1,312	\$1,567	\$1,898		
Total	\$4,602	\$2,301	\$3,001	\$3,252	\$3,580	\$0	\$16,736

New Project: Create a new project as an outcome of the federal 2019 BUILD grant Call for Projects

New Project

Title: **I-70 and Picadilly: New Interchange**

Project Type: **Roadway Capacity**

TIP-ID: **2020-091**

STIP-ID:

Open to Public: **2025**

Sponsor: **Aurora**

Project Scope

This project builds a new diverging diamond interchange at I-70 and Picadilly Rd., just west of E-470, and reconstructs and realigns Picadilly Rd. between 11th Ave. and Smith Rd. This project also adds auxiliary lanes to both eastbound and westbound I-70 between Picadilly Rd. and Tower Rd.



Affected Municipality(ies)

Aurora

Affected County(ies)

Adams

Arapahoe

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 (BUILD)		\$0	\$5,000	\$5,000	\$5,000		
State		\$0	\$0	\$0	\$0		
Local		\$1,905	\$15,040	\$3,840	\$3,840		
Total	\$1,410	\$1,905	\$20,040	\$8,840	\$8,840	\$17,680	\$58,715