

## ATTACHMENT 1

To: TIP Notification List  
From: Douglas W. Rex, Executive Director  
Subject: **December 2018 Administrative Modifications to the 2018-2021  
Transportation Improvement Program**  
Date: December 19, 2018

### SUMMARY

- Per the [Policy on Transportation Improvement Program \(TIP\) Preparation](#) covering the [2018-2021 TIP](#), administrative modifications are reviewed and processed by staff. They are emailed to the TIP Notification List, and posted on the [DRCOG 2018-2021 TIP web page](#).
- The TIP Notification List includes the members of the DRCOG Regional Transportation Committee and Transportation Advisory Committee, TIP project sponsors, staffs of various federal and state agencies, and other interested parties. The notification via email is sent when Administrative Modifications have been made to the 2018-2021 TIP. If you wish to be removed from the TIP Notification List, please contact Mark Northrop at (303) 480-6771 or via e-mail at [mnorthrop@drcog.org](mailto:mnorthrop@drcog.org).
- Administrative Modifications represent minor changes to TIP projects not defined as “regionally significant changes” for air quality conformity findings, or per CDOT definition.
- The projects included through this set of Administrative Modifications are listed below. The attached describes these modifications.

### PROJECTS TO BE MODIFIED

- **1999-097: Regional Transportation Demand Management (TDM) Program Pool**
  - Remove pool project
- **2008-103: Region 1 FASTER Bridge Enterprise Pool**
  - Add funding and pool project
- **2012-121: Region 4 Non-Regionally Significant RPP Pool**
  - Add funding and pool project
- **2016-058: Ozone State Implementation Plan (SIP) Modeling Study**
  - Add funding

**1999-097:** Remove one pool project withdrawn by the sponsor. Funding is returned back to DRCOG for reprogramming

## Existing

Title: **Regional Transportation Demand Management (TDM) Program Pool** Project Type: **Congestion Management**

TIP-ID: **1999-097**

STIP-ID:

Open to Public:

Sponsor: **DRCOG**

### Project Scope

The Regional TDM Program funds projects that promote alternatives to SOV travel, with the intent to reduce mobile source emissions.

This pool includes funds for seven TMA regional partnerships and other TDM projects selected through a call for projects.

Affected County(ies)

Regional



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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
RTD	Bike-n-Ride Storage Facilities: Aurora and East Lines	\$300	Transportation Solutions	Networked Mobility Hubs Marketing Initiative (FY19)	\$245	Smart Commute Metro North	Adams County Regional Bike Share Promotion Program (FY19)	\$236
RTD	Bike-n-Ride Shelters: Broomfield/Sheridan Stations (FY16-17)	\$250	Lakewood	West Corridor TMA Start Up (FY19 w/ CMAQ)	\$252	Boulder Transportation Connections	Boulder Parking Cash Out Program (FY19)	\$197
Englewood	Oxford Ave First and Last Mile Connections (FY19)	\$87	Bike Denver	Neighborhood Navigator Program (FY19)	\$242	Bicycle Colorado	It's As Easy As ABC (FY19)	\$83

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (CMAQ)		\$1,573	\$252	\$0	\$0		
Federal (STP-M)		\$0	\$1,934	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$393	\$454	\$0	\$0		
<b>Total</b>		<b>\$4,318</b>	<b>\$1,966</b>	<b>\$2,640</b>	<b>\$0</b>	<b>\$0</b>	<b>\$8,924</b>

Highlighted project to be removed

## 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)
RTD	Bike-n-Ride Storage Facilities: Aurora and East Lines	\$300	Transportation Solutions	Networked Mobility Hubs Marketing Initiative (FY19)	\$245	Boulder Transportation Connections	Boulder Parking Cash Out Program (FY19)	\$197
RTD	Bike-n-Ride Shelters: Broomfield/Sheridan Stations (FY16-17)	\$250	Lakewood	West Corridor TMA Start Up (FY19 w/ CMAQ)	\$252	Bicycle Colorado	It's As Easy As ABC (FY19)	\$83
Englewood	Oxford Ave First and Last Mile Connections (FY19)	\$87	Bike Denver	Neighborhood Navigator Program (FY19)	\$242			

**2008-103:** Add one pool project and associated funding

**Existing**

Title: **Region 1 FASTER Bridge Enterprise Pool**

Project Type: **Bridge**

TIP-ID: **2008-103**

STIP-ID: **SST8000**

Open to Public:

Sponsor: **CDOT Region 1**

**Project Scope**

Pool contains bridge-related improvements and repairs based on the new FASTER Bridge Enterprise funding program (Colorado Senate Bill 108) in CDOT Region 1.



Affected County(ies)

- Adams
- Arapahoe
- Broomfield
- Denver
- Douglas
- Jefferson

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)
I-70	Over UPRR	\$11,934	I-70 Frontage Rd	Over Clear Creek	\$3,910	Central 70	(see TIP ID 2016-003)	
York St	Over I-270	\$17,380	County Rd	Over I-70	\$7,296			
I-70 WB	Over US 6, Clear Creek	\$30,000	US-36	Over Draw	\$3,379			

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (FASTER-B)		\$17,000	\$53,899	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
<b>Total</b>	<b>\$3,000</b>	<b>\$17,000</b>	<b>\$53,899</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$73,899</b>

**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)
I-70	Over UPRR	\$11,934	I-70 Frontage Rd	Over Clear Creek	\$3,910	Central 70	(see TIP ID 2016-003)	
York St	Over I-270	\$17,380	County Rd	Over I-70	\$7,296	<b>I-70 Bridges</b>	<b>Design</b>	<b>\$4,000</b>
I-70 WB	Over US 6, Clear Creek	\$30,000	US-36	Over Draw	\$3,379			

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (FASTER-B)		\$17,000	<b>\$57,399</b>	\$0	\$0		
<b>State (TCC)</b>		\$0	<b>\$500</b>	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
<b>Total</b>	<b>\$3,000</b>	<b>\$17,000</b>	<b>\$57,899</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$77,899</b>

**2012-121:** Add one pool project and associated funding

**Existing**

Title: **Region 4 Non-Regionally Significant RPP Pool**

Project Type: **Roadway Operational Improvements**

TIP-ID: **2012-121**

STIP-ID:

Open to Public:

Sponsor: **CDOT Region 4**

**Project Scope**

Pool contains projects selected under the Non-Regionally Significant Regional Priority Program in CDOT Region 4 (DRCOG-TIP area only).

Affected County(ies)

Boulder

Weld



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)
SH-86: WCR 7 Intersection Imp		\$1,000	SH-7: Adaptive Signals - SH-287 to 28th St		\$1,474	SH-119: Bike/Ped Study	Boulder to Longmont	\$250
SH-86: Lyons to I-25 Access and PEL		\$2,187	Cherryvale Rd to N. 75th St		\$550	I-25 Mead Frontage Road Devolution	MP 234.86 to 234.162	\$75
Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding	
Federal		\$0	\$0	\$0	\$0			
State (R P P)		\$2,697	\$925	\$1,887	\$0			
Local		\$0	\$0	\$0	\$0			
<b>Total</b>	<b>\$3,900</b>	<b>\$2,697</b>	<b>\$925</b>	<b>\$1,887</b>	<b>\$0</b>	<b>\$0</b>	<b>\$9,409</b>	

**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)
SH-86: WCR 7 Intersection Imp		\$1,000	Cherryvale Rd to N. 75th St		\$550	I-25 Future Parallel Road	WCR 9.5	\$100
SH-86: Lyons to I-25 Access and PEL		\$2,187	SH-119: Bike/Ped Study	Boulder to Longmont	\$250			
SH-7: Adaptive Signals - SH-287 to 28th St		\$1,474	I-25 Mead Frontage Road Devolution	MP 234.86 to 234.162	\$75			
Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding	
Federal		\$0	\$0	\$0	\$0			
State (R P P)		\$2,697	\$1,025	\$1,887	\$0			
Local		\$0	\$0	\$0	\$0			
<b>Total</b>	<b>\$3,900</b>	<b>\$2,697</b>	<b>\$1,025</b>	<b>\$1,887</b>	<b>\$0</b>	<b>\$0</b>	<b>\$9,509</b>	

**2016-058:** Move project from the 2016-2021 TIP and add \$125,000 in STP-Metro funding and associated match advanced from the future RAQC allocation in FY 2020. This amendment is contingent on approval of the specific item listed in the Board agenda

### Existing (2016-2021 TIP)

Title: **Ozone State Implementation Plan (SIP) Modeling Study**

Project Type: **Air Quality Improvement Projects**

TIP-ID: **2016-058**

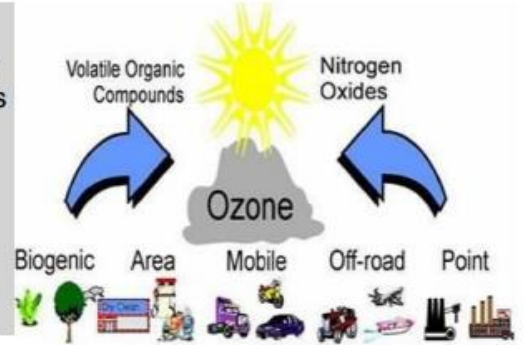
STIP-ID:

Open to Public: **2018**

Sponsor: **R A Q C**

#### Project Scope

Conduct modeling and strategy analysis to ensure that the region will be able to meet anticipated new standards by the mandated deadlines for tighter standards for ozone.



Affected County(ies)	Project Phases	
Regional	Year	Phase
	2016	Initiate Study

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$480	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$120	\$0	\$0	\$0	\$0		
<b>Total</b>	\$0	\$600	\$0	\$0	\$0	\$0	\$0	\$600

### Revised (2018-2021 TIP)

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (STP-M)		\$0	\$125	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$31	\$0	\$0		
<b>Total</b>	\$600	\$0	\$156	\$0	\$0	\$0	\$756