

ATTACHMENT 1

To: TIP Notification List
From: Douglas W. Rex, Executive Director
Subject: **April 2018 Administrative Modifications to the 2018-2021 Transportation Improvement Program**
Date: April 18, 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.
- 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.

PROJECT TO BE MODIFIED

- **2001-154: US-85: Cook Ranch Rd to Meadows Pkwy Widening**
 - Add funding and revise scope
- **2007-089: Station Area Master Plan/Urban Center Studies Pool**
 - Remove pool project
- **2008-076: Region 1 FASTER Pool**
 - Add pool project
- **2012-064: Regional TDM Program: Way to Go**
 - Add funding
- **2016-078: US-85 Corridor Improvements: I-76 to 124th Ave**
 - Add funding

2001-154: Add FASTER funding to FY 2018 for one new traffic signal and two traffic signal replacements. Revise scope based on anticipated approval of the April 2018 Regional Transportation Plan amendments (see Board action items)

Existing

Title: **US-85: Cook Ranch Rd to Meadows Pkwy Widening**

Project Type: **Roadway Capacity**

TIP-ID: **2001-154**

STIP-ID: **SDR5055**

Open to Public: **2020**

Sponsor: **CDOT Region 1**

Project Scope

Design and construct capacity improvements determined by the I-25 / US-85 Corridor EIS Record of Decision (see also TIP-ID 1999-002 in the 2001-2006 TIP). Widen from Cook Ranch Rd to Meadows Pkwy from 2 to 4 lanes.

Roadway segments, listed in order of anticipated completion, and open to public year include:

MP 191.75 to Louviers Ave; 2025*

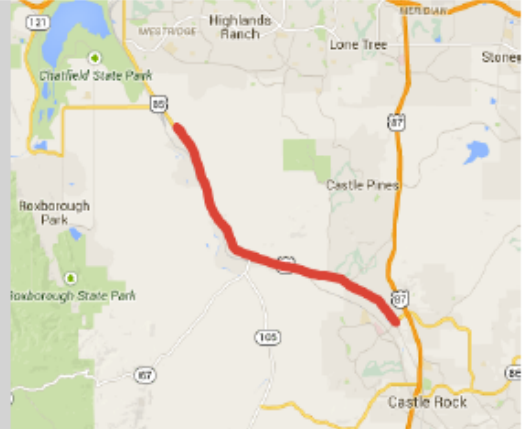
Daniels Park Rd. to SH-67 (Sedalia); 2021

Castlegate to Daniels Park Rd; 2026

Meadows Pkwy. to Castlegate; 2024**

* Pending RTP amendment to update to 1st stage (2019)

** Pending RTP amendment to update to 2nd stage (2026)



Affected Municipality(ies)	Affected County(ies)
Castle Rock	Douglas
Littleton	

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (FR8)		\$6,100	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (R P P)		\$11,800	\$3,500	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$68,898	\$17,900	\$3,500	\$0	\$0	\$37,300	\$127,598

Highlighted text to be removed.

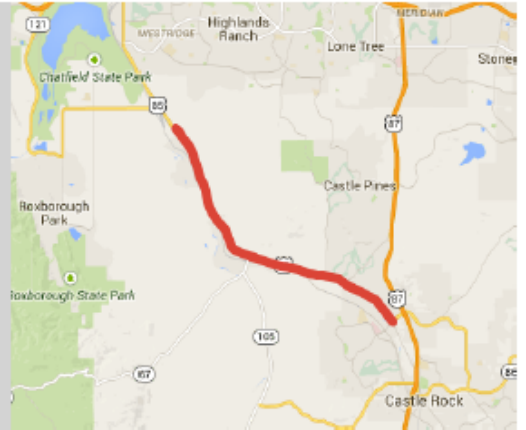
Revised

Project Scope

Design and construct capacity improvements determined by the I-25 / US-85 Corridor EIS Record of Decision (see also TIP-ID 1999-002 in the 2001-2006 TIP). Widen from Cook Ranch Rd to Meadows Pkwy from 2 to 4 lanes.

Roadway segments, listed in order of anticipated completion, and open to public year include:

- MP 191.75 to Louviers Ave; 2019
- Daniels Park Rd. to SH-67 (Sedalia); 2021
- Castlegate to Daniels Park Rd; 2026
- Meadows Pkwy. to Castlegate; 2026



Affected Municipality(ies)	Affected County(ies)
Castle Rock	Douglas
Littleton	

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (FR8)		\$6,100	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (Faster-S)		\$1,500	\$0	\$0	\$0		
State (R P P)		\$11,800	\$3,500	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$68,898	\$19,400	\$3,500	\$0	\$0	\$37,300	\$129,098

2007-089: Remove study from pool due to Aurora cancelling study and returning funds. Total funding remains unchanged; study funding remains in pool for future reprogramming

Existing

Title: **Station Area Master Plan/Urban Center Studies Pool**

Project Type: **Station Area/Urban Center Studies**

TIP-ID: **2007-089**

STIP-ID: **N/A**

Open to Public:

Sponsor: **DRCOG**

Project Scope

Pool funds for future station area master plans and/or urban center planning studies.



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)
Aurora	Aurora City Center Train/Traffic and Transportation Network Study (FY17)	\$200	Denver	North Capitol Hill/Colfax Urban Center Study (FY17)	\$50			
Longmont	Main Street Corridor Plan (FY17)	\$200	Boulder County	SH-7 Arterial BRT Station Design, Connectivity, and ROW Needs (FY17)	\$180			

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (CMAQ)		\$1,210	\$600	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$303	\$150	\$0	\$0		
Total	\$937	\$1,513	\$750	\$0	\$0	\$0	\$3,200

Highlighted study 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)
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Federal (CMAQ)		\$1,210	\$600	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$303	\$150	\$0	\$0		
Total	\$937	\$1,513	\$750	\$0	\$0	\$0	\$3,200

2008-076: Add pool project using unallocated pool funds

Existing

Title: **Region 1 FASTER Pool**

Project Type: **Safety**

TIP-ID: **2008-076**

STIP-ID: **SR17002**

Open to Public:

Sponsor: **CDOT Region 1**

Project Scope

Pool contains safety-related improvements and upgrades based on the new FASTER-Safety 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)
SH-75 and Mineral Ave	Curb ramp and B/P crossing improvements	\$200	FASTER Safety Design		\$4,000	SH-95 @ 1st Ave, 32nd Ave, 38th Ave, 46th Ave, Wellington Ave	Traffic Signal Replacements	\$2,000
SH-95 Intersection Improvements	64th Ave	\$851	SH-2 Traffic Signal Upgrades		\$440	US-85 @ Dartmouth	Hampden to Florida SUR	\$1,600
SH-121/72nd Ave	Right turn accel lanes	\$961	I-70-A Pecos	Roundabout Improvements	\$700	Roundabouts at C-470 @ Ken Caryl and I-70 @ Harlan	Roundabouts - design	\$500
SH-177 Sidewalks	Mineral Ave to Orchard Rd	\$521	Wadsworth	Right Turn Lane Extensions	\$1,621	VMS for I-25 south of Denver	VMS Installation	\$500
High Line Canal Trail Underpass	Parker/Mississippi	\$3,201	US-85	I-76 to 168th	\$1,443	Long mast arm signal design (3 locations)	88 @ Revere, 121 @ Ken Caryl, 121 @ C-470 (2)	\$2,000
Cable Median Barrier	104th to 168th Ave	\$2,000	I-70 between MP 252 & 255	Median Barrier	\$2,000	Aurora Signal Package	I-70 at Tower	\$100
Founders Pkwy Intersection Reconstruct	Crowfoot Valley Rd	\$1,602	SH-287 @ Midway	Traffic Signal Replacement	\$500	SH224 @ Dahlia St.	Traffic Signal Replacement	\$450
Wadsworth TOD left turn protection	Girton, Eastman and Yale	\$200	SH 121 @ Deer Creek Canyon, C-470 @ Kipling, SH-95 @ WB I-76 Ramp Mod, SH-88 @ US 285, SH-93 @ Washington St	Traffic Signal Replacements	\$1,000			

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Faster-S)		\$21,950	\$21,416	\$22,500	\$22,200		
Local		\$0	\$0	\$0	\$0		
Total	\$23,148	\$21,950	\$21,416	\$22,500	\$22,200	\$0	\$111,214

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)
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Founders Pkwy Intersection Reconstruct	Crowfoot Valley Rd	\$1,602	SH-287 @ Midway	Traffic Signal Replacement	\$500	SH224 @ Dahlia St.	Traffic Signal Replacement	\$450
Wadsworth TOD left turn protection	Girton, Eastman and Yale	\$200	SH 121 @ Deer Creek Canyon, C-470 @ Kipling, SH-95 @ WB I-76 Ramp Mod, SH-88 @ US 285, SH-93 @ Washington St	Traffic Signal Replacements	\$1,000	Ramp Metering	I-76	\$1,500

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Faster-S)		\$21,950	\$21,416	\$22,500	\$22,200		
Local		\$0	\$0	\$0	\$0		
Total	\$23,148	\$21,950	\$21,416	\$22,500	\$22,200	\$0	\$111,214

2012-064: Add funding for additional advertising purposes using funds returned from a previous Way to Go contract

Existing

Title: **Regional TDM Program: Way to Go**

Project Type: **Congestion Management**

TIP-ID: **2012-064**

STIP-ID: **SST6803.069**

Open to Public:

Sponsor: **DRCOG**

Project Scope

DRCOG will partner with transportation management agencies in the region to cooperatively carry out a comprehensive and coordinated program to mitigate traffic congestion and poor air quality through reducing travel demand. As part of The Program, DRCOG will offer:

- (a) Web-accessible CarPool matching programs for individuals and employers
- (b) SchoolPool programs with web-accessible matching software
- (c) Vanpool Services with web-accessible matching software
- (d) Telework programs
- (e) Regional Bike to Work Day Coordination
- (f) Guaranteed Ride Home programs
- (g) Support, Assistance, Materials, and Collateral for DRCOG services
- (h) Regional TDM web-page, portal, and web-applications supportive of The Program
- (i) Regional TDM services telephone numbers
- (j) Customer service staff for written, telephone, or email referrals, inquiries or issues
- (k) Developing and maintaining a marketing program to efficiently and effectively meet Program goals
- (l) Conducting surveys to determine the benefits of The Program
- (m) Reporting Program outcomes
- (n) Business Outreach
- (o) Maintaining an employer outreach database for shared use
- (p) Providing training and facilitating professional development opportunities



Affected County(ies)

Regional

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (CMAQ)		\$3,600	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$226	\$0	\$0	\$0		
Total	\$3,826	\$3,826	\$0	\$0	\$0	\$0	\$7,652

Revised

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (CMAQ)		\$3,844	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$100	\$0	\$0	\$0		
Total	\$3,826	\$3,944	\$0	\$0	\$0	\$0	\$7,770

2016-078: Add funding for ROW acquisition

Existing

Title: **US-85 Corridor Improvements: I-76 to 124th Ave**

Project Type: **Roadway Operational Improvements**

TIP-ID: **2016-078**

STIP-ID:

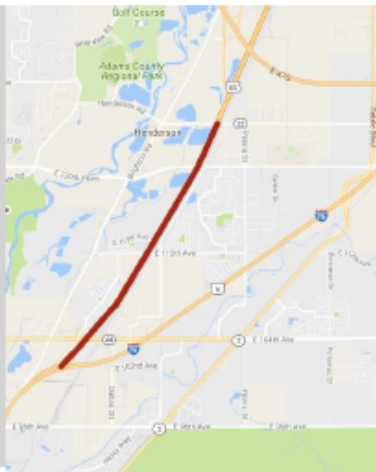
Open to Public:

Sponsor: **CDOT Region 1**

Project Scope

US-85 corridor operational improvements between I-76 and 124th Ave.

Current funding is for pre-construction activities, including ROW, environmental, and design.



Affected Municipality(ies)	Affected County(ies)
Brighton Commerce City	Adams

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (TCC)		\$4,000	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$11,000	\$4,000	\$0	\$0	\$0	\$0	\$15,000

Revised

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (R P P)		\$1,199	\$0	\$0	\$0		
State (TCC)		\$4,900	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$11,000	\$6,099	\$0	\$0	\$0	\$0	\$17,099