

To: Chair and Members of the Board of Directors

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

Meeting Date	Agenda Category	Agenda Item #
January 16, 2019	Action	11

SUBJECT

2018-21 Transportation Improvement Program (TIP) amendments.

PROPOSED ACTION/RECOMMENDATIONS

DRCOG staff recommends approval of the proposed amendments because they comply with the current Board-adopted [TIP Amendment Procedures](#).

ACTION BY OTHERS

[December 17, 2018](#) - TAC recommended approval.
[January 16, 2019](#) – RTC will act on 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 policy amendments to the [2018-2021 Transportation Improvement Program](#) have been found to conform with the State Implementation Plan for Air Quality.

- **2016-059** **C-470 Managed Toll Express Lanes: I-25 to Wadsworth**
Add state RAMP funding (\$14 million) transferred from TIP ID 2018-010 and state Transportation Commission Contingency funding (\$11 million).
- **2018-010** **C-470: Wadsworth to I-70**
Reduce state RAMP funding (\$14 million) and transfer to TIP ID 2016-059.
- **2018-014** **I-25 Capacity Improvements: Castle Rock to the El Paso County Line**
Add FASTER Bridge Enterprise funding (\$5 million) for two bridges.

PREVIOUS DISCUSSIONS/ACTIONS

N/A

PROPOSED MOTION

Move to approve the attached amendments to the *2018-2021 Transportation Improvement Program (TIP)*.

ATTACHMENT

1. Proposed TIP amendments
2. Draft resolution

ADDITIONAL INFORMATION

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

2016-059: Add state RAMP funding transferred from TIP ID 2018-010 and state Transportation Commission Contingency funding

Existing

Title: **C-470 Managed Toll Express Lanes: I-25 to Wadsworth**

Project Type: **Roadway Capacity**

TIP-ID: **2016-059**

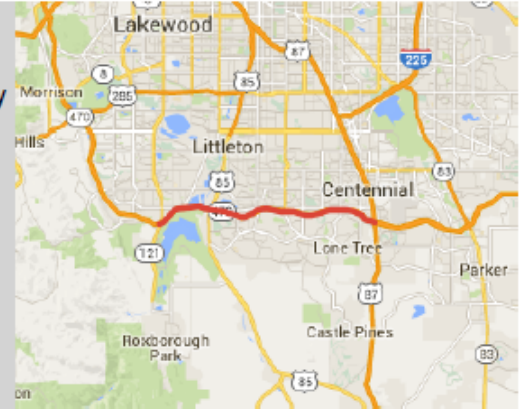
STIP-ID:

Open to Public:

Sponsor: **CDOT Region 1**

Project Scope

One tolled express lane in each direction on C-470 between I-25 and approximately Wadsworth Blvd, with auxiliary lanes in required locations. Safety and operational improvements between I-25 and Quebec St. Improvements to ramps including direct-connect ramps at I-25 and C-470.



Affected County(ies)

- Arapahoe
- Douglas
- Jefferson

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (TIFIA)		\$106,950	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (Bond/Loans)		\$142,808	\$0	\$0	\$0		
State (Operations)		\$633	\$0	\$0	\$0		
State (RMP)		\$7,600	\$0	\$0	\$0		
State (Water Qlty)		\$2,370	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$58,700	\$260,361	\$0	\$0	\$0	\$0	\$319,061

Revised

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (TIFIA)		\$106,950	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (Bond/Loans)		\$142,808	\$0	\$0	\$0		
State (Operations)		\$633	\$0	\$0	\$0		
State (RMP)		\$21,600	\$0	\$0	\$0		
State (TCC)		\$11,000	\$0	\$0	\$0		
State (Water Qlty)		\$2,370	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$58,700	\$285,361	\$0	\$0	\$0	\$0	\$344,061

2018-010: Reduce state RAMP funding and transfer to TIP ID 2016-059

Existing

Title: **C-470: Wadsworth to I-70**

Project Type: **Roadway/Transit Studies**

TIP-ID: **2018-010**

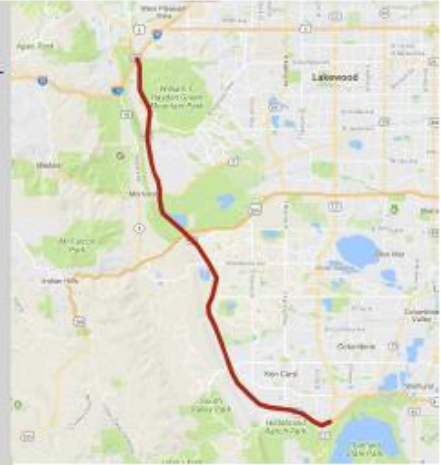
STIP-ID:

Open to Public:

Sponsor: **CDOT Region 1**

Project Scope

Study and pre-construction phases for C-470 expansion from Wadsworth to I-70.



Affected Municipality(ies)	Affected County(ies)
Lakewood	Jefferson
Morrison	
Unincorporated	

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (RMP)		\$19,000	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$0	\$19,000	\$0	\$0	\$0	\$0	\$19,000

Revised

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (RMP)		\$5,000	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000

2018-014: Add FASTER Bridge Enterprise funding for two bridges

Existing

Title: **I-25 Capacity Improvements: Castle Rock to El Paso County Line**

Project Type: **Roadway Capacity**

TIP-ID: **2018-014**

STIP-ID:

Open to Public: **2021**

Sponsor: **CDOT Region 1**

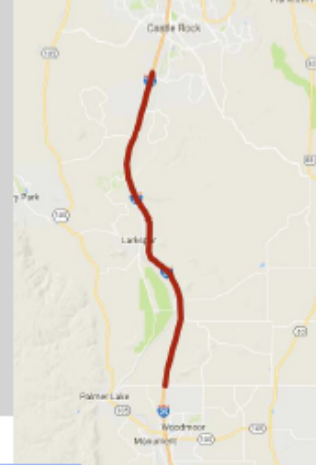
Project Scope

Add one new express lane in each direction from Castle Rock to the El Paso County line.

Total CDOT project cost is \$350 million and extends south of the DRCOG boundary to Monument.

Affected County(ies)

Douglas



Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (FR8)		\$0	\$2,500	\$0	\$0		
Federal (INFRA)		\$0	\$65,000	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (SB-1)		\$0	\$92,000	\$0	\$0		
State (SB267)		\$0	\$133,000	\$0	\$0		
Local		\$0	\$10,000	\$0	\$0		
Total	\$0	\$0	\$302,500	\$0	\$0	\$0	\$302,500

Revised

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (FR8)		\$0	\$2,500	\$0	\$0		
Federal (INFRA)		\$0	\$65,000	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (FASTER-B)		\$0	\$5,000	\$0	\$0		
State (SB-1)		\$0	\$92,000	\$0	\$0		
State (SB267)		\$0	\$133,000	\$0	\$0		
Local		\$0	\$10,000	\$0	\$0		
Total	\$0	\$0	\$307,500	\$0	\$0	\$0	\$307,500