

To: Chair and Members of the Board of Directors

From: Douglas W. Rex, Acting Executive Director  
303 480-6747 or [drex@drcog.org](mailto:drex@drcog.org)

Meeting Date	Agenda Category	Agenda Item #
August 16, 2017	Action	9

#### SUBJECT

DRCOG's transportation planning process allows for Board-approved amendments to the current Transportation Improvement Program (TIP), taking place 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.

#### 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

[July 24, 2017](#) – TAC recommended approval.  
August 15, 2017 – RTC will act on a recommendation.

#### SUMMARY

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**  
Revise funding, add new funding sources to reflect final financing package
- **New Project**      **C-470: Wadsworth to I-70**  
New project for study and pre-construction activities
- **2016-080**      **I-25 S PEL: Monument to C-470**  
Add funding for NEPA activities between Monument and Castle Rock

#### PREVIOUS DISCUSSIONS/ACTIONS

N/A

#### PROPOSED MOTION

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

#### ATTACHMENTS

1. Proposed TIP amendments
2. Colorado HPTE letter to the C-470 Corridor Coalition Steering Committee, and Steering Committee response, regarding the C-470 Managed Lanes TIP Amendment
3. Draft resolution

#### ADDITIONAL INFORMATION

If you need additional information Douglas W. Rex, Director, Transportation Planning and Operations at 303 480-6747 or [drex@drcog.org](mailto:drex@drcog.org); or Todd Cottrell, Senior Transportation Planner, Transportation Planning and Operations at 303-480-6737 or [tcottrell@drcog.org](mailto:tcottrell@drcog.org).

**2016-059:** Adjust TIFIA to final loan amount, reduce RAMP funding to \$52 Million (most shown in Prior Funding), increase Bonds/Loans, and add Water Quality and Operations funding. The amended amount reflects the current financing package going towards pre-construction and construction

**Existing**

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

Project Type: **Roadway Capacity**

TIP-ID: **2016-059**

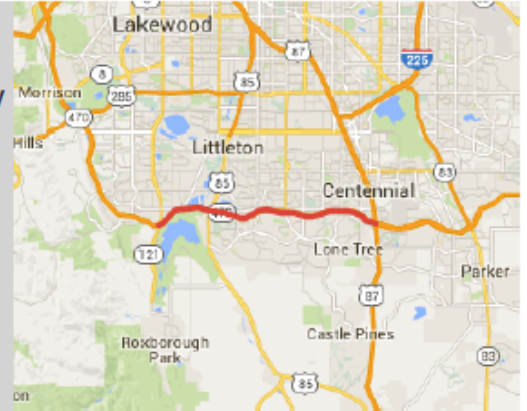
STIP-ID:

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)		\$60,000	\$46,000	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (Bond/Loans)		\$100,000	\$0	\$0	\$0		
State (RMP)		\$15,000	\$52,300	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
<b>Total</b>	<b>\$136,000</b>	<b>\$175,000</b>	<b>\$98,300</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$409,300</b>

### Revised Funding Table

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

**New Project:** Add new project

**New Project**

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

Project Type: **Roadway/Transit Studies**

TIP-ID: **Request**

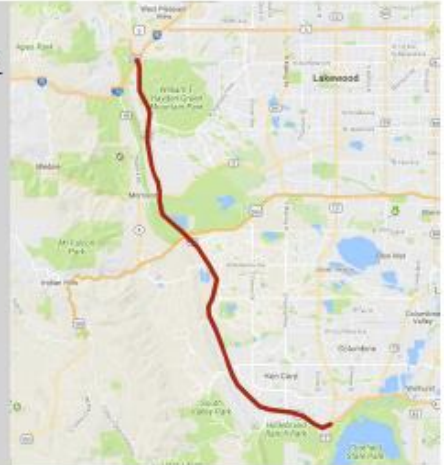
STIP-ID:

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		
<b>Total</b>	<b>\$0</b>	<b>\$19,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$19,000</b>

**2016-080:** Add RAMP funding for NEPA activities for the gap section between Monument and Castle Rock

**Existing**

Title: **I-25 S PEL: Monument to C-470**

Project Type: **Roadway/Transit Studies**

TIP-ID: **2016-080**

STIP-ID:

Open to Public:

Sponsor: **CDOT Region 1**

**Project Scope**

Conduct PEL and preconstruction activities on I-25 between Monument and C-470.

Affected County(ies)

Douglas



Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (R P P)		\$0	\$0	\$1,000	\$0		
State (TCC)		\$4,000	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
<b>Total</b>	<b>\$5,250</b>	<b>\$4,000</b>	<b>\$0</b>	<b>\$1,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,250</b>


## Revised Scope and Funding Table

**Project Scope**

Conduct PEL, **NEPA**, and preconstruction activities on I-25 between Monument and C-470.

Affected County(ies)

Douglas



Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (R P P)		\$0	\$0	\$1,000	\$0		
State <b>(RMP)</b>		<b>\$15,000</b>	\$0	\$0	\$0		
State (TCC)		\$4,000	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$5,250	<b>\$19,000</b>	\$0	\$1,000	\$0	\$0	<b>\$25,250</b>