

To: Chair and Members of the Board of Directors

From: Jennifer Schaufele, Executive Director  
303 480-6701 or [jschaufele@drcoog.org](mailto:jschaufele@drcoog.org)

Meeting Date	Agenda Category	Agenda Item #
September 15, 2015	Action	4

#### 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 deletion and addition 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 Board adopted [TIP Amendment Policy](#).

#### ACTION BY OTHERS

[August 24, 2015](#) – TAC recommended approval.

September 15, 2015 – RTC will act on a recommendation.

#### SUMMARY

The three projects to be amended are listed in the attachment. Highlighted items depict proposed changes. The proposed policy amendments to the [2016-2021 Transportation Improvement Program](#) have been found to conform to the State Implementation Plan for Air Quality.

- **Amendment #1 - C-470 Managed Toll Express Lanes:** Kipling to I-25 (2016-059) -update title, scope, and increase funding
- RTD will be administering a contract with University of Colorado-Denver for a campus shuttle, but desires to de-federalize the project since they will not be running the shuttle service (to be provided by private third party vendor). As a result, the following 2016-2021 TIP revision and new project is proposed:
  - **Amendment #2 - Anschutz Medical Campus Shuttle (2016-012):** removal of CMAQ funds and replace with local RTD funds
  - **Amendment #3 - Intercity Bus Purchase (New Project):** purchase four intercity buses using CMAQ funds transferred from TIPID 2016-012

#### PREVIOUS DISCUSSIONS/ACTIONS

N/A

#### PROPOSED MOTION

Move to approve a resolution amending the *2016-2021 Transportation Improvement Program* (TIP).

#### ADDITIONAL INFORMATION

If you need additional information, please contact Jennifer Schaufele, Executive Director at 303 480-6701 or [jschaufele@drcoog.org](mailto:jschaufele@drcoog.org); or Todd Cottrell, Senior Transportation Planner, Transportation Planning and Operations, at (303) 480-6737 or [tcottrell@drcoog.org](mailto:tcottrell@drcoog.org).

**2016-059: Update title, scope and increase funding**

### Existing

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

Project Type: **Roadway Capacity**

TIP-ID: **2016-059**

STIP-ID:

Open to Public:

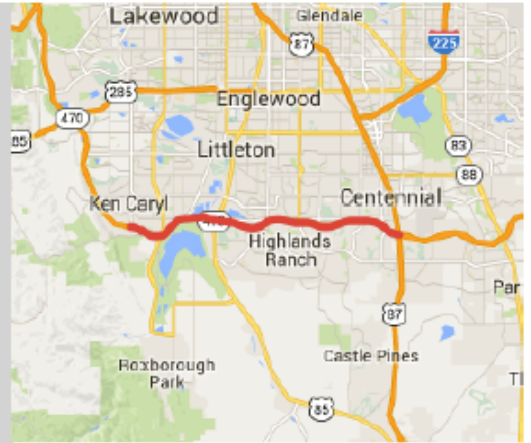
Sponsor: **CDOT Region 1**

#### Project Scope

Adds one managed lane in each direction on C-470, from Kipling to I-25.

#### Affected County(ies)

- Arapahoe
- Douglas



Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State (RMP)		\$20,000	\$40,000	\$40,000	\$0	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
<b>Total</b>	<b>\$0</b>	<b>\$20,000</b>	<b>\$40,000</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$100,000</b>

### Revised

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

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. WB between I-25 and approximately Wadsworth and EB between approximately Platte Canyon and I-25, 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	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
State (Faster-S)		\$0	\$2,000	\$0	\$0	\$0		
State (RMP)		\$0	\$40,000	\$60,000	\$0	\$0		
Local		\$0	\$10,000	\$0	\$0	\$0		
Local (Bond/Loans)		\$0	\$44,000	\$96,000	\$105,000	\$0		
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$96,000</b>	<b>\$156,000</b>	<b>\$105,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$357,000</b>

**2016-012: De-federalize project – removal of CMAQ funds and replace with local RTD funds**

**Existing**

Title: **Anschutz Medical Campus Shuttle**

Project Type: **Bus Service Projects (New)**

TIP-ID: **2016-012**

STIP-ID:

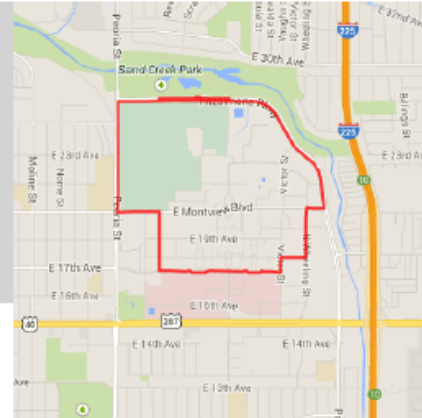
Open to Public: **2016**

Sponsor: **University of Colorado-Denver**

**Project Scope**

This project will create new bus service from the Fitzsimons Pkwy Light Rail Station into the Anschutz Medical Campus. Stops will be at key locations on campus near University Hospital, Children's Hospital of Colorado, and the University of Colorado Anschutz Medical Campus. Operating hours for the bus service will include:

- BUS 1: early AM to late PM, 7 days per week
- BUS 2: early AM to late PM, Monday through Friday
- BUS 3: AM peak and PM peak, Monday through Friday



Affected Municipality(ies)	Affected County(ies)	Project Phases	
Aurora	Adams	Year	Phase
		2016	Initiate Bus Service - Year 1
		2017	Initiate Bus Service - Year 2
		2018	Initiate Bus Service - Year 3

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)		\$867	\$316	\$326	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$372	\$136	\$140	\$0	\$0		
<b>Total</b>	\$0	\$1,239	\$452	\$466	\$0	\$0	\$0	\$2,157

**Revised**

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal			\$0	\$0	\$0	\$0	\$0	
State			\$0	\$0	\$0	\$0	\$0	
Local (Local)			\$372	\$136	\$140	\$0	\$0	
<b>Local (RTD)</b>			\$867	\$316	\$326	\$0	\$0	
<b>Total</b>	\$0	\$1,239	\$452	\$466	\$0	\$0	\$0	\$2,157

**Request:** Create new project to purchase four new intercity buses using CMAQ funds from TIP ID 2016-012

## New Project

Title: **Intercity Bus Purchase**

Project Type: **Transit Vehicles**

TIP-ID: **Request**

STIP-ID:

Open to Public:

Sponsor: **R T D**

### Project Scope

Purchase four intercity coach buses to be used region-wide.



Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)		\$867	\$642	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$217	\$161	\$0	\$0	\$0		
<b>Total</b>	\$0	\$1,084	\$803	\$0	\$0	\$0	\$0	\$1,887