

To: Chair and Members of the Board of Directors

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

Meeting Date	Agenda Category	Agenda Item #
July 18, 2018	Action	

SUBJECT

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.

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 9, 2018](#) – TAC recommended approval
[July 17, 2018](#) – 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.

- **1997-084** **RTD Preventive Maintenance: Transit Vehicle Overhaul and Maintenance**
Add funding
- **1999-052** **RTD State of Good Repair**
Add funding
- **2008-111** **FasTracks Eagle P-3 Corridors (Gold and East Line)**
Add and shift funding
- **2012-108** **RTD Capital Improvements: Bus and Facilities Funding**
Add funding
- **2018-014** **I-25 Capacity Improvements: Castle Rock to El Paso County Line**
Temporarily switch state funding sources

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 Todd Cottrell, Senior Transportation Planner, Transportation Planning and Operations at 303-480-6737 or tcottrell@drcog.org.

1997-084: Update control total funding levels

Existing

Title: **RTD Preventive Maintenance: Transit Vehicle Overhaul and Maintenance**

Project Type: **Transit Vehicles**

TIP-ID: **1997-084**

STIP-ID:

Open to Public:

Sponsor: **R T D**

Project Scope

Ongoing program: Overhaul and maintenance for transit vehicles. A portion of these 5307 funds will be applied to capital cost of contracting. RTD has privatized service on fixed-routes and private carriers provide capital maintenance in addition to fixed-route bus service. In addition to routine capital maintenance, RTD will apply 5307 capital maintenance funds to bus fuel cost and utility cost for LRT vehicles as a result of the Federal Transit Administration expanded definition of allowable cost.

Affected County(ies)

Regional



Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (5307)		\$116,220	\$57,378	\$57,952	\$58,531		
State		\$0	\$0	\$0	\$0		
Local		\$26,218	\$11,475	\$11,590	\$11,706		
Total	\$0	\$142,438	\$68,853	\$69,542	\$70,237	\$0	\$351,070

Revised

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (5307)		\$116,220	\$62,400	\$64,300	\$66,200		
State		\$0	\$0	\$0	\$0		
Local		\$26,218	\$15,600	\$16,075	\$16,600		
Total	\$0	\$142,438	\$78,000	\$80,375	\$82,800	\$0	\$383,613

1999-052: Update control total funding levels

Existing

Title: **State of Good Repair**

Project Type: **Transit Operational Improvements**

TIP-ID: **1999-052**

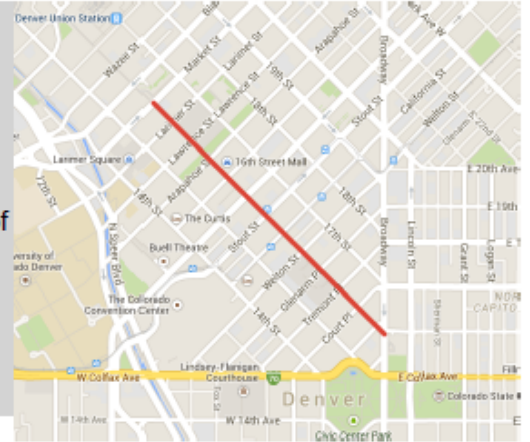
STIP-ID: **SST6740.010**

Open to Public:

Sponsor: **RTD**

Project Scope

Funds will be used for upgrades and maintenance of the 16th St Mall from Broadway to Market St. Funds will also be used for RTD's transfer facilities at each end of the 16th St Mall, and other fixed guideway assets. Funds will also go toward on-going maintenance of rail guideways, and preventative maintenance of the Fixed Guideway Rail and assets, including maintenance of the LRT Rolling stock and LRT maintenance support. Includes funds for State of Good Repair funding and high-intensity motor bus.



Affected Municipality(ies)	Affected County(ies)
Denver	Denver

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (5337)		\$17,225	\$11,000	\$11,000	\$11,000		
State		\$0	\$0	\$0	\$0		
Local		\$4,056	\$2,500	\$2,500	\$2,500		
Total	\$0	\$21,281	\$13,500	\$13,500	\$13,500	\$0	\$61,781

Revised

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (5337)		\$17,225	\$16,800	\$17,300	\$17,800		
State		\$0	\$0	\$0	\$0		
Local		\$4,056	\$4,200	\$4,330	\$4,450		
Total	\$0	\$21,281	\$21,000	\$21,630	\$22,250	\$0	\$86,161

2008-111: Add additional New Starts funding to meet full appropriations and shift funding to FY 2019 per FTA request

Existing

Title: **FasTracks Eagle P-3 Corridors (Gold and East Line)**

Project Type: **Rapid Transit**

TIP-ID: **2008-111**

STIP-ID:

Open to Public: **2016**

Sponsor: **R T D**

Project Scope

Build electrified commuter rail line running from Denver Union Station to Denver International Airport (East Line) and Denver Union Station to Ward Rd (Gold Line). Projects being combined at the request of FTA due to outcome of P-3 process. Former East Corridor TIP-ID 2007-052 and Gold Line Corridor TIP-ID 2007-054.



Affected Municipality(ies)	Affected County(ies)
Arvada	Adams
Aurora	Denver
Denver	Jefferson
Wheat Ridge	

Amounts in \$,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (5309S)		\$195,950	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Local (RTD)		\$177,846	\$0	\$0	\$0		
Total	\$1,539,209	\$373,796	\$0	\$0	\$0	\$0	\$1,913,005

Revised

Amounts in \$,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (5309S)		\$0	\$213,263	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Local (RTD)		\$0	\$193,559	\$0	\$0		
Total	\$1,558,736	\$0	\$406,822	\$0	\$0	\$0	\$1,965,558

2012-108: Update control total funding levels

Existing

Title: RTD Capital Improvements: Bus and Facilities Funding

Project Type: Transit Vehicles

TIP-ID: 2012-108

STIP-ID:

Open to Public:

Sponsor: R T D

Project Scope

Funds will be directed to capital improvements including the following:

- 1 - Civic Center Station infrastructure improvements including improvements to the building, access areas, boarding areas, shelters, and overall accessibility through reconfiguration of adjacent park area;
- 2 - Funds will also be used to purchase fuel efficient buses and vans equipped with ADA-compliant lifts.

Affected County(ies)

Regional



Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (5339)		\$9,660	\$5,367	\$5,420	\$5,475		
State		\$0	\$0	\$0	\$0		
Local		\$2,150	\$1,074	\$1,085	\$1,095		
Total	\$0	\$11,810	\$6,441	\$6,505	\$6,570	\$0	\$31,326

Revised

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (5339)		\$9,660	\$5,800	\$5,980	\$6,160		
State		\$0	\$0	\$0	\$0		
Local		\$2,150	\$1,450	\$1,500	\$1,550		
Total	\$0	\$11,810	\$7,250	\$7,480	\$7,710	\$0	\$34,250

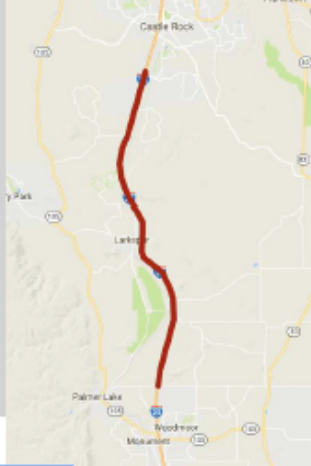
2018-014: Swap out \$92 million of SB267 funding for SB 1 funding due to ongoing litigation and move to FY 2019

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 (INFRA)		\$0	\$65,000	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (SB267)		\$30,000	\$195,000	\$0	\$0		
Local		\$0	\$10,000	\$0	\$0		
Total	\$0	\$30,000	\$270,000	\$0	\$0	\$0	\$300,000

Revised

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$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	\$300,000	\$0	\$0	\$0	\$300,000