## 2016-2021 TRANSPORTATION IMPROVEMENT PROGRAM

## ACTION DRAFT

April 14, 2015

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## ABSTRACT

TITLE:	2016-2021 Transportation Improvement Program
AUTHOR:	Denver Regional Council of Governments
SUBJECT:	Six-year multimodal transportation program
DATE:	Adopted XX, 2015
TIP AMENDMENTS:	This document describes the 2016-2021 Transportation Improvement Program as adopted on XX, 2015.
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ABSTRACT:	The Transportation Improvement Program identifies all federally funded surface transportation projects anticipated for funding in the Denver metropolitan area during fiscal years 2016-2021. This multimodal program includes highway, high-occupancy vehicle, transit, travel demand management, and non-motorized facilities and services.

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(To be completed at a later date)	

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## Introduction

This Transportation Improvement Program (TIP) identifies federally-funded surface transportation projects to be implemented in the Denver region from fiscal years 2016 through 2021.

The Denver Regional Council of Governments (DRCOG), the region's Metropolitan Planning Organization (MPO), is responsible for the preparation of the TIP in cooperation with local governments, the Colorado Department of Transportation (CDOT), and the Regional Transportation District (RTD). The geographic area covered by the TIP includes all or portions of Adams, Arapahoe, Boulder, Broomfield, Denver, Jefferson, Douglas, and Weld counties as shown in Figure 1.

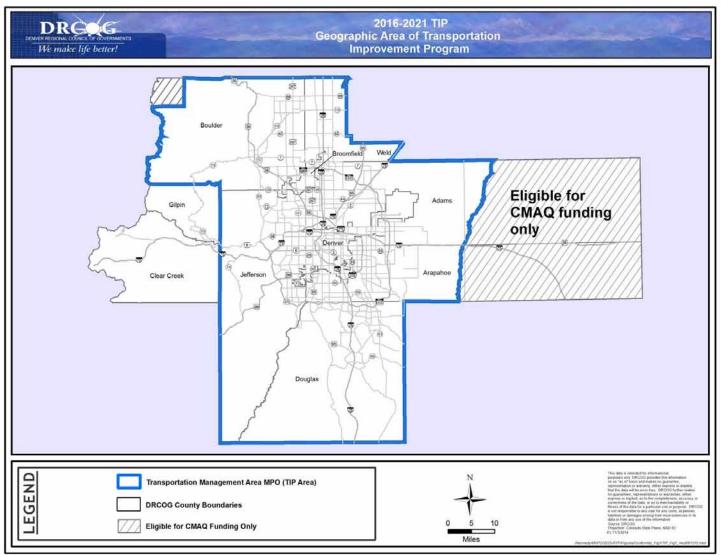


Figure 1 Geographic Area of the Transportation Improvement Program

Projects are selected through a cooperative process, considering submittals from local governments, CDOT, and RTD. A further description of how TIP projects are selected is presented later, in the Investment Decision Process section. Regional policy<sup>1</sup> provides the basis for the evaluation and ranking of DRCOG-selected projects. The 2016-2021 TIP was approved by the DRCOG Board of Directors on xxxxx.

The TIP is intended to fulfill the following purposes:

- To serve as a short-range implementation tool to address the goals of the regional long-range transportation plan.
- To provide continuity of current transportation improvement projects with those identified in previous TIPs.
- To identify transportation projects recommended for implementation by transportation mode, type of improvement, funding source(s), and geographic area.
- To estimate the costs of projects proposed for federal funding. The project allocations are to be consistent with the federal funds reasonably anticipated to be available for such projects in the area.
- To establish a prioritization of projects to effectively utilize federal funds as they become available.
- To identify and implement transportation improvements which will maintain the system; improve safety; improve air quality and reduce greenhouse gas emissions; reduce vehicle miles traveled (VMT) and congestion; and enhance the transportation system.

## **Regional Needs**

Transportation projects support the currently-adopted *Metro Vision 2035 Plan* (Metro Vision), the regional vision to address future growth. Metro Vision defines a balanced multimodal transportation system that provides mobility and accessibility for people and goods, and contains three key goals for 2035:

- Reduce the percent of trips made to work by single occupant vehicle to 65%
- Reduce the regional per capita VMT by 10%
- Reduce annual per capita greenhouse gas emissions from the transportation sector by 60%

<sup>&</sup>lt;sup>1</sup> *Policy on Transportation Improvement Program Preparation*, Adopted July 16, 2014 by the Denver Regional Council of Governments Board of Directors.

This TIP is also based on the policy direction received to date for the *Metro Vision 2040 Plan* and the *2040 Metro Vision Regional Transportation Plan (2040 MVRTP)* which will be adopted in mid-2015. It is consistent with the Fiscally Constrained *2040 Regional Transportation Plan* (RTP) and identifies the regionally significant projects in the RTP scheduled to receive federal surface transportation revenues over the next six years.

Figure 2 graphically shows the relationship between the Metro Vision Regional Transportation Plan (MVRTP), the Fiscally Constrained RTP, and the Transportation Improvement Program.

Transportation projects in the 2016-2021 TIP support all the elements of Metro Vision, and address other transportation issues including congestion management, safety, multimodal transportation options, regional sustainability, and asset management.

Metro	(	ional Transportation Plan MVRTP) ion system"		
	Fiscally Constrained RTP "What we should be able to afford"			
		Transportation Improvement Program (TIP) <i>"What we are building now"</i>		

Figure 2 RTP and TIP Relationship

## **Federal Requirements**

## **Conformity Finding**

The impact of transportation on the Denver region's air quality is a component of DRCOG's regional planning efforts. Under Section 176(c) of the Clean Air Act, as amended in 1990, MPOs are required to show conformity of its TIP with the State Implementation Plan (SIP) for air quality before it can be adopted.

The 2016-2021 TIP is consistent with air quality conformity requirements by assuring all regionally significant capacity projects are contained within the applicable stage of the adopted 2040 RTP. The following technical documents which present the conformity findings can be found on DRCOG's website:

- DRCOG CO and PM-10 February 2015 Conformity Determination
- Denver Southern Subarea 8-Hour Ozone February 2015 Conformity Determination

## Financial Constraint

The 2016-2021 TIP is financially constrained and demonstrates, as summarized in Table 1, that projects listed from 2016 to 2019 can be implemented using anticipated revenues (i.e., projects are within committed or reasonably expected funding levels). Most of the funds for the last two years of the TIP (2020-2021) remain unprogrammed for specific projects. The funds will be fully programmed in the next TIP.

Appendix A expands this table by presenting funding information by individual project. It shows TIP projects by funding category over the six years of the TIP (collectively for 2020-2021). Prior (before 2016), future (after 2021), and total funding is also displayed in most instances. The totals for each funding source are shown for comparison with available resources. Additional information on the projects is available later in this section, which includes project descriptions.

As these funds are programmed by the respective agencies, DRCOG is responsible for assuring the projects meet Metro Vision objectives, are consistent with the RTP, and that the program is fiscally constrained. The DRCOG Board of Directors then adopts the TIP document and the projects are implemented.

# Table 1FY2016-2019 Programmed Funding for DRCOG TIP Region

(dollars in thousands)

	TIP Programmed				
Funding Sources	2016	2017	2018	2019	
					2016-2019
CDOT Programmatic Categories (2)	0	0	004	0	004
Bridge Off-System	0	0	624	0	624
Bridge On-System	14,802	19,220	9,472	0	43,494
Federal Emergency	37,603	11,161	2,444	0	51,208
FASTER Bridge Enterprise	19,080	756,324	17,000	54,773	
FASTER Safety	36,880	13,770	19,869	20,149	90,668
Intelligent Transportation Systems	0	9,494	7,400	0	16,894
RAMP	64,772	40,875	40,000	0	145,647
Safety	21,098	12,913	5,413	413	39,837
Surface Treatment	69,580	67,380	54,180	55,400	
Regional Priority Program (RPP)	19,135	25,351	25,893	13,425	83,804
Transportation Alternatives Program (TAP)	2,366	2,032	0	0	4,398
Sub-Totals	285,316	958,520	182,295	144,160	1,570,291
DRCOG Federal Allocation Categories (1) (2)					
STP-Metro	36,347	28,789	29,909	36,162	131,207
Transportation Alternatives Program (TAP)	2,282	1,949	2,814	3,359	10,404
Congestion Mitigation/Air Quality (CMAQ)	29,626	26,502	33,252	36,038	
Sub-Totals	68,255	57,240	65,975	75,559	267,029
Federal and Local Transit Categories (2)					
Section 5307 Urban Formula	56,221	56,793	57,372	57,956	228,342
Section 5307 Orban Ponnula Section 5309 New Start	-				
	257,000	192,706	71,892	1,141	522,739
Section 5337 State of Good Repair	11,000	11,000	11,000	11,000	
Section 5339 Capital Improvements	5,209	5,261	5,314	5,367	21,151
Innovative Transit Workforce Development Program	487	0	0	0	487
RTD Funds Only	446,287	286,507	76,308	1,315	
Sub-Totals	776,204	552,267	221,886	76,779	1,627,136
Additional Match (i.e., local)	39,660	41,133	39,888	62,000	182,681
Grand Total Programmed	1,169,435	1,609,160	510,044	358,498	3,647,137

#### Notes:

1) Based on CDOT OFMB 2040 Revenue Forecast and Resource Allocation (August 2014). Includes rollover funds from previous TIP.

2) Excludes matching funds

## Project Management

The implementation status of major projects funded in the previous 2012-2017 TIP, but not yet completed, is presented in Appendix B. It shows major projects (total cost greater than \$5 million) anticipated in the 2012-2017 TIP to be completed by 2015, for which funds have been obligated but construction is not yet substantially complete (in other words, the project is still under construction). It also lists major projects from the 2012-2017 TIP that have been substantially delayed, such that major elements have been moved into the 2016-2021 TIP horizon.

Appendix B also lists all projects from previous TIPs that were originally scheduled to be obligated in fiscal year 2015 or earlier, but did not meet that timeline. While these projects were not obligated, CDOT will reserve past obligation authority for them. The other projects from the 2012-2017 TIP not listed have been implemented or are currently being implemented.

## Public Involvement

Public involvement is a continuous process for DRCOG. The TIP project selection considers the concerns of affected citizens at both local and regional levels. Citizen involvement is most significant at the local level as projects are developed for submittal to DRCOG for regional review. Local governments and agencies such as CDOT and RTD, work directly with citizens in the development of transportation projects. In shaping public involvement programs, local governments often consider the size of their community, level of public awareness about transportation issues, and involvement of community based organizations. Setting realistic goals and ensuring accountability between local officials and community organizations promotes successful public involvement activities.

Public notice of public involvement activities and time established for public review and comment on the TIP will satisfy the Program of Projects requirements of the FTA Section 5307 Program for RTD's Program of Projects.

A public hearing was conducted on TIP project selection at the DRCOG Board meeting on March 18, 2015. Members of the public had the opportunity to testify verbally at the hearing or in writing during the preceding 30-day comment period.

## **Investment Decision Process**

Investment decisions for selecting transportation projects to be funded are made by

DRCOG, CDOT, RTD, and local agencies through the MPO planning process. Figure 3 illustrates the process that results in a TIP. Decisions begin by identifying federal, state, and local revenue sources available in specific funding categories. DRCOG, RTD, and CDOT follow their own specific project selection procedures and federal guidelines for selecting projects to be included in the regional TIP.

The Federal Highway Trust Fund and General Revenue funds are appropriated by Congress and distributed to either the Federal Highway Administration (FHWA) or the Federal Transit Administration (FTA).

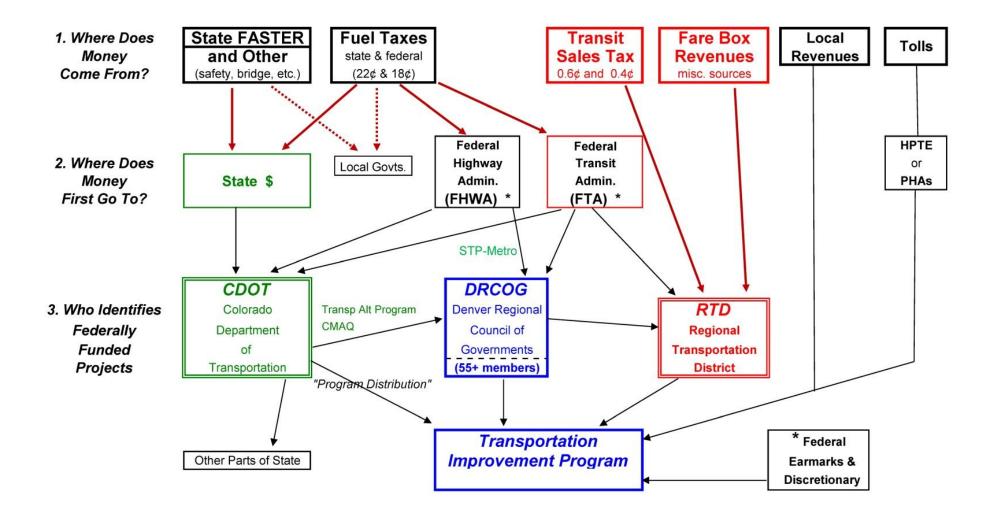
By law, Colorado Highway Users Tax fund revenues flow annually to CDOT and local governments. State general fund revenues have been forecast to flow to CDOT per the triggers of SB 09-228. The CDOT Transportation Commission combines state and federal revenue sources into different investment categories. CDOT submits selected projects to DRCOG for inclusion in the TIP in several program areas such as: Strategic Projects, Regional Priority Program, Congestion Relief Program, Bridge, Responsible Acceleration of Maintenance and Partnerships (RAMP), Transportation Alternatives Program (TAP), Funding Advancements for Surface Transportation and Economic Recovery Act of 2009 (FASTER), and Safety. Surface Treatment is listed in the TIP as a pool. SB09-108 (FASTER) created the Colorado Bridge Enterprise and the High Performance Transportation Enterprise. Projects from those enterprises are listed under appropriate CDOT program areas.

Most FTA funds are allocated to the Regional Transportation District (RTD) through formula grants and discretionary new starts, new bus, and fixed guideway categories. Other sources of RTD funds are sales and use taxes, fare box collection, and miscellaneous revenues. The RTD Board of Directors, through the adoption of the annual six-year Strategic Business Plan, sets priorities for RTD capital improvements. RTD submits the selected projects to DRCOG for inclusion in the TIP.

DRCOG selects projects through its MPO committee process for Transportation Alternatives Program (TAP), Surface Transportation Program-Metro (STP-Metro), and Congestion Mitigation/Air Quality (CMAQ) federal funding categories. DRCOG also lists in the TIP local government-funded projects that require a federal approval. DRCOG only allocates a maximum of four years of funding for projects it selects.

## Figure 3 Simplified Denver Region Transportation Investment Decision Process

(Includes primary routine sources; does not include all sources)



Federal Law (MAP-21): Expenditures of federal transportation dollars must be approved

by local officials, in cooperation with the State and local transit agencies, through a Metropolitan Planning Organization (DRCOG).

## DRCOG TIP Selection Process

In selecting projects, DRCOG committees follow eligibility and evaluation criteria defined in the *Policy on Transportation Improvement Program Preparation*, originally adopted by the Board of Directors on July 16, 2014 (Preparation Policy). The Preparation Policy is amended as needed. It is available <u>here</u>.

In August 2014, DRCOG issued a call for projects for the 2016-2021 TIP. Application instructions and details were available through the DRCOG website, and DRCOG staff provided data and assistance to local governments. Project sponsors submitted applications to DRCOG in September 2014. Projects for which DRCOG has selection responsibility (CMAQ, STP-Metro, and TAP) were reviewed for eligibility, scored, and then ranked based on the Preparation Policy.

DRCOG selected TIP projects in two phases. In the first phase, new projects were selected directly from ranked lists of projects by score. A maximum of 75 percent of available funding was allocated to projects based on funding targets set for each project type category.

In the second phase, the DRCOG Board approved a policy to place additional emphasis during deliberations on projects from Very Small Communities <sup>2</sup> and in "under-equity" counties as defined by the County Funding Equity Status and Ratio criterion. Other criteria considered included TIP Score, Multi-jurisdictional projects, Projects Not Eligible in First Phase, Number of Projects Selected in First Phase, First-Last Mile Connection. Projects selected in second phase were funded with the remaining amount.

The following is a description of the allocation of funding types as part of the DRCOG project selection process:

### STP-Metro

The available STP-Metro federal funding for the DRCOG area is estimated to be \$131.2 million for both previous and new TIP commitments, as well as new projects in 2016-2019. This amount includes \$10 million of funding carried over from FY 2015.

While \$17.5 million of the STP-Metro was allocated to previous commitments and setasides, the remaining \$113.7 million in STP-Metro funds were directed to new projects in six project types: roadway reconstruction, roadway operational improvements, roadway capacity, transportation-related studies, transit (operational and passenger facilities), and bicycle/pedestrian. Twenty-five "new" projects were selected for the 2016-2021 TIP:

<sup>&</sup>lt;sup>2</sup> Very Small Communities is defined as communities with less than \$10 million in annual net sales tax value (based on the most recent data from the CO Dept. of Revenue).

- ➢ 5 roadway capacity
- > 2 roadway operational improvements
- ➢ 4 roadway reconstruction
- 9 transportation studies
- ➢ 4 bicycle/pedestrian
- > 1 transit passenger facility

## Congestion Mitigation/Air Quality (CMAQ)

The available CMAQ federal funding for the DRCOG area is estimated to be about \$125.4 million for TIP commitments and new projects in 2016-2019. This amount includes \$8.8 million of funding carried over from FY 2015.

\$48.4 million was allocated to previous commitments and set-asides. The remaining \$77 million in CMAQ funds were directed to new projects in four project types: Transit, Bicycle/Pedestrian, Roadway Operational, and air quality. Seventeen "new" projects were selected for the 2016-2021 TIP:

- > 1 air quality
- > 8 bus service projects
- ➢ 5 bicycle/pedestrian
- > 1 roadway reconstruction (to be used on eligible portions of the project only)
- > 2 roadway operational improvements

### Transportation Alternatives Program (TAP)

The available TAP federal funding sub-allocated to the DRCOG area is estimated to be about \$10.4 million for new projects in 2016-2019. DRCOG used its allocation to select eight new bicycle/pedestrian projects in the 2016-2021 TIP.

### Potential Additional Funds

Additional STP-Metro, CMAQ, or TAP funds may become available to DRCOG for programming in fiscal years 2016 through 2019, for example through project close-outs or year-end funding reconciliations. In that event, funding for projects identified in the TIP will be advanced, with the concurrence of the sponsor. The project evaluation score for new 2016-2021 projects will be used as the priority basis for advancing project funding.

If additional funds still remain, "new" projects may be selected from among those on

waiting lists. The waiting lists will be prepared following adoption of the TIP.

## **CDOT TIP Selection Process**

CDOT has primary responsibility for selecting projects that use federal National Highway System, Bridge, Interstate Maintenance, Safety, TAP (that are not MPO allocated), Transit Small Urban and Rural, and Elderly/Disabled funding. CDOT also has primary responsibility for selecting projects to be funded through the Colorado Transportation Commission's "Regional Priority Programs", "Congestion Relief Program", and "FASTER Programs", which include state funds and some of Colorado's share of federal surface transportation funds. The Transportation Commission also selects projects in the Strategic Projects Implementation Program and the Bridge Enterprise Board selects projects using FASTER bridge funds. CDOT held county meetings per their Project Priority Programming Process to receive comments and suggestions, prior to selecting projects.

For projects that are not regionally significant from an air quality modeling perspective, CDOT has adopted a philosophy for the Statewide TIP of displaying such funds in pools. For small pools such as Hot Spots, Safety Enhancements, and Traffic Signals, CDOT will not identify the specific projects to use those pool funds. For pools allocated entirely to CDOT (such as bridge on-system, FASTER safety, and surface treatment), the 2016-2021 TIP simply lists the projects CDOT intends to fund, at such a time as those decisions are made. For pools such as hazard elimination or bridge off-system, where sponsors may be entities other than CDOT, the 2016-2021 TIP will identify specific projects at such a time as the decisions are made.

## **RTD TIP Selection Process**

In November 2004, voters in the RTD service area endorsed a multi-billion dollar transit implementation program called FasTracks by approving a 4/10 cent sales tax increase. The current FasTracks financial plan approved in 2014 assumes a variety of funding sources beyond the regional sales tax, including federal funds (new starts, earmarks, and CMAQ/STP-Metro funds) and local contributions. While federal law does not mandate that RTD include non-federally-funded projects "in" the TIP (such projects are required to be included in the air quality conformity finding), RTD is including the FasTracks corridor projects in the 2016-2021 TIP, as with previous TIP's, recognizing that the eventual mix of corridor implementation funds may ultimately include some federal funding.

RTD has primary responsibility for selecting projects in the Transit Formula and Discretionary Grants (Fixed Guideway, New Bus, and New Starts) federal funding categories. RTD ensures that all projects are in one of its two Strategic Business Plans

(SBP) and have fiscal support. The SBPs are six-year overviews of the operating and capital improvement programs for RTD. One is specific to FasTracks, the other to the non-FasTracks RTD services. They are updated and published annually and are fiscally constrained.

RTD includes projects in the SBP by considering current and future service needs and the capital improvements required to sustain those needs, and the revenue resources available. The SBPs are developed with input from RTD departments and local governments. In the final stage of adoption, the SBPs are approved by the RTD Board in an open meeting process.

Besides the FasTracks projects, the TIP reflects other SBP projects using federal funds. To identify the projects to be included in the TIP, RTD considers both SBP project priority and estimates of historical federal funding levels. Except for FasTracks, RTD does not submit for inclusion in the TIP other construction or operational projects, that are funded solely with regionally-derived revenues. As such, the reader is encouraged to contact RTD directly for a copy of its SBP in order to gain a complete picture of public transit expenditures.

## Interagency Coordination

While the three agencies' selection processes are independent, the three agencies take appropriate steps to ensure coordination:

- RTD and DRCOG actively participated in CDOT's county hearings.
- RTD's SBP development is a public process.
- DRCOG's Preparation Policy is reviewed by MPO committees (on which RTD and CDOT serve) before adoption by the DRCOG Board.
- DRCOG, RTD, and CDOT staffs discuss the potential relationships (synergies or conflicts) between their respective projects.
- The entire DRCOG selection process is transparent, with briefings at MPO committees on progress and tentative decisions.
- RTD and CDOT are represented on the DRCOG Board as non-voting members and provide comment and advice to the Board.

## The 2016-2021 Program

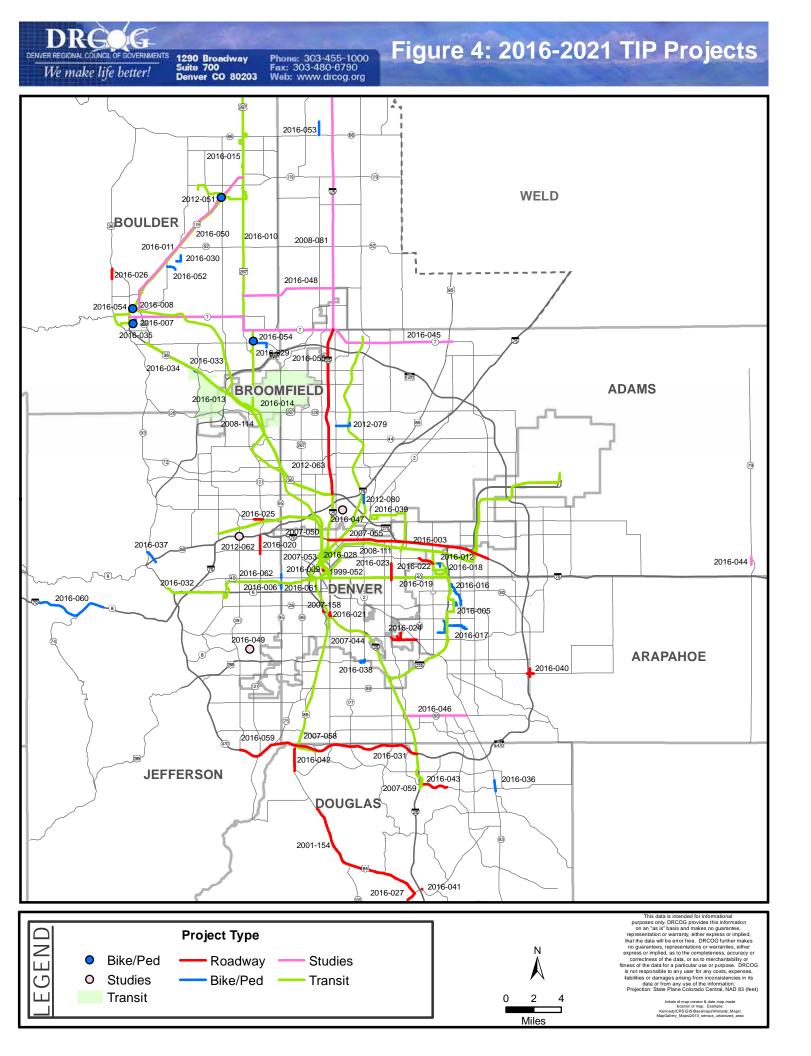
The remaining pages of this document are dedicated to providing a detailed synopsis of the projects proposed for implementation within the DRCOG area during the timeframe of this TIP. In order to aid the reader, 2016-2021 TIP projects are presented in following formats:

- <u>2016-2021 TIP Projects Map (Figure 4)</u> Presents the geographic location of programmed projects by project type
- <u>2016-2021 TIP Project List (Table 2)</u> A simple look-up table sorted by project name to compliment the projects map and descriptions
- <u>Regionally Significant Projects Included in the 2016-2021 TIP</u> (Table 3) Includes roadway and rapid transit projects recognized in the air quality conformity determination documents. All projects are part of the conformity network and are in the applicable staging periods of the 2040 Fiscally Constrained RTP.
- <u>2016-2021 TIP Project Descriptions</u> Provides details of each transportation project proposed for implementation within the DRCOG area during this TIP timeframe. The descriptions are in order by TIP project number. The upper portion of each description sheet includes the project title, TIP and State TIP identification numbers, sponsor, project type, project scope, and location map, as appropriate. The title is a brief descriptor of the project location.

For DRCOG-selected projects, the scope identifies all elements for which points were awarded, and what the project must do at a minimum. The center of each project description page indicates the anticipated opening date, affected counties and municipalities, and funding sources.

The total project funding is the sum of funds previously programmed before fiscal 2016, funds shown for fiscal 2016 through 2021 in this TIP and projected future funding (allocated or unallocated) beyond that shown in this TIP. The most likely federal funding source for each project is identified. The bottom of the sheet displays the amendment history for projects initiated in previous TIPs.

Appendix C contains projects sorted by county, city and project type.



## Table 2. 2016-2021 Transportation Improvement Program Project List

TIPID	Project Name		
2016-028	16th St Mall Reconstruction: Arapahoe St to Lawrence St		
2016-018	23rd Ave. Bike/Ped Path at Fitzsimons Station		
2016-035	30th St and Colorado Ave Bike/Ped Underpass		
2016-030	71st St Multimodal Pathway Connection: Winchester to Idylwild Trail		
2016-002	Air Quality Improvements Pool		
2016-012	Anschutz Medical Campus Shuttle		
2016-046	Arapahoe Rd: I-25 to Parker Rd Next Steps Operations Study		
2016-054	Boulder County Bus-then-Bike Shelters		
2016-008	Boulder Slough Multiuse Path: 30th St to 3100 Pearl		
2016-026	Broadway Reconstruction: Violet Ave to US-36		
2016-014	Broomfield Call-n-Ride		
2016-059	C-470 Managed Toll Express Lanes: Kipling to I-25		
2016-031	C-470 Multi-use Trail: Grade Separation at Yosemite St		
2016-019	Colfax 15L Transit Improvements: I-225 to I-25		
2012-010	DRCOG Second Commitment to FasTracks Pool		
2016-029	East Lafayette Multimodal Path Connection: Commerce Ct to Lafayette Park-n-Ride		
2016-048	Erie Pkwy Study: SH-287 to I-25		
2007-053	FasTracks Central Corridor: 30th Ave & Downing St to 38th Ave & Blake St		
2008-111	FasTracks Eagle P-3 Corridors (Gold and East Line)		
2007-056	FasTracks I-225 LRT Corridor: Parker Rd to East Corridor Commuter Rail		
2007-055	FasTracks North Metro: Denver Union Station to 72nd Ave		
2007-050	FasTracks Northwest Rail Corridor		
2007-044	FasTracks Projects: DRCOG First Commitment Pool		
2007-059	FasTracks Southeast Corridor Extension: Lincoln Ave to RidgeGate Pkwy		
2007-058	FasTracks Southwest Corridor Extension: Mineral Station to C-470		
2016-011	FLEX Route Extension: Boulder to Longmont		
2016-041	Founders Pkwy and Allen Way Intersection Improvements		
2016-040			
2016-038	High Line Canal Trail Underpass		
2016-044	Hwy 79 and Hwy 36 Grade Separation: FA and Design Study		
2016-021	I-25 & Broadway Interchange Reconstruction		
2012-063	I-25 North PEL Action Items		
2016-055	I-25: 120th Ave to E-470 Managed Lanes		
2007-158	I-25: Santa Fe Dr to Alameda Ave Interchange Improvements (Valley Hwy Phases I and II)		
2016-003	I-70 East Reconstruction		
2016-060	I-70/Genesee Bike Path		
2012-062	I-70/Kipling: NEPA Study		
2016-024	Iliff Ave Operational Improvements: Parker Rd to Quebec St		
2016-047	Industrial Area Transportation Study: I-25 to I-270 to 40th Ave/Smith Rd		
2016-049	Jeffco Bike Wayfinding Study		
2016-022	Martin Luther King Jr. Blvd Extension: Havana St to Peoria St		
2016-053			
2016-027	Meadows Pkwy Reconstruction: US-85 to Meadows Blvd		
2016-005	Metro Center Station Area Bike/Ped Connector Facility		
2016-009	MetroRide Service Expansion: DUS to Civic Center		
2016-006	Multi-use path on the D10: Wadsworth Blvd to Zephyr St and Kipling St to Oak St		
2008-081	North I-25: Front Range EIS		
2012-079	North Metro Rail 112th Ave Corridor Improvements		
2012-080	North Metro Rail 72nd Ave and Colorado Blvd Station Sidewalks		

2016-058	Ozone State Implementation Plan (SIP) Modeling Study
2016-036	Parker Rd Sidewalk Connection: Plaza Dr to Sulphur Gulch Trail
2016-023	Quebec St Operational Improvements: 13th Ave to 26th Ave
2016-025	Ralston Rd Reconstruction: Yukon St to Upham St
2007-078	Region 1 Bridge On-System Pool
2008-103	Region 1 FASTER Bridge Enterprise Pool
2008-076	Region 1 FASTER Pool
2007-073	Region 1 Hazard Elimination Pool
2007-074	Region 1 Hot Spot Pool
2016-056	Region 1 ITS Pool
2012-112	Region 1 RAMP Project Pool
2012-115	Region 1 Rockfall Mitigation
2016-057	Region 1 RPP Pool
2007-096	Region 1 Surface Treatment Pool
2007-075	Region 1 Traffic Signals Pool
2012-116	Region 4 2013 Flood-Related Projects Pool
2008-028	Region 4 Bridge Off-System Pool
2007-133	Region 4 Bridge On-System Pool
2008-077	Region 4 FASTER Pool
2008-106	Region 4 FASTER Transit Pool
2007-094	Region 4 Hazard Elimination Pool
2007-092	Region 4 Hot Spot Pool
2012-109	Region 4 RAMP Project Pool
2007-095	Region 4 Surface Treatment Pool
2007-091	Region 4 Traffic Signals Pool
2016-051	Regional BRT Feasibility Study
2012-064	Regional TDM Program: Way to Go
1999-097	Regional Transportation Demand Management (TDM) Program Pool
2016-004	Regional Transportation Operations Pool
2016-043	RidgeGate Pkwy Widening: Havana St to Lone Tree City Limits
2016-039	Route 73 Extension: Smith Rd Station to 60th Ave and Dahlia St
2012-108	RTD Capital Improvements: Bus and Facilities Funding
2007-169	RTD Enhancements - ADA/Ped/Bus Shelter
2016-010	RTD L Route Service Enhancement
1997-084	RTD Preventive Maintenance: Transit Vehicle Overhaul and Maintenance
2012-068	RTD Regional Workforce Initiative Now (WIN)
2016-015	RTD Route #324 Frequency Improvements
2016-050	SH 119 BRT NEPA Analysis: Boulder to Longmont
2012-051	SH-119: South of Hover Bike/Ped Underpass
2016-045	SH-7 BRT Study: Boulder to Brighton
2016-062	Sheridan Blvd Sidewalks: Colfax Ave to 17th
2016-061	Sheridan Blvd Sidewalks: W. 6th Ave to W. 10th Ave
1999-052	State of Good Repair
2007-089	Station Area Master Plan/Urban Center Studies Pool
2016-013	Superior Call-n-Ride
2016-033	Superior Trail: McCaslin BRT Station to Coal Creek
2016-034	Superior Trail: McCaslin BRT to Davidson Mesa Underpass
2016-016	Toll Gate Creek Trail: Chambers Rd to Montview Blvd
2016-007	University of Colorado Boulder East Campus Pedestrian Bridge & Trail Connection
2016-042	US 85: Highlands Ranch Pkwy to Blakeland Dr Capacity Improvements
2008-114	US-36: Boulder to I-25 Managed Lanes/BRT
2016-032	US-6 Shared-Use Path: Colfax Ave to Johnson Rd

2001-154	US-85: Cook Ranch Rd to Meadows Pkwy Widening	
2016-020 Wadsworth Blvd Widening: 35th Ave to 48th Ave		
2016-037	6-037 Washington Ave Complete Streets	
2016-017	Westerly Creek Trail to Toll Gate Creek Trail Connector	
2016-052	2016-052 Williams Fork Trail Multi-use Path: 63rd St to Twin Lakes Rd	

2001-154US-85: Cook Ranch Rd to Meadows Pkwy Widening2007-050Northwest Rail: Denver Union Station to Westminster; rail, stations, parking2007-053Central Corridor; 30 <sup>th</sup> Ave & Downing St to 38 <sup>th</sup> Ave and Blake St; rail, stations2007-055North Metro: Denver Union Station to 72 <sup>nd</sup> Ave; rail, stations parking2007-056I-225 Corridor: Parker Rd to East Corridor Commuter Rail; rail, stations, parking2007-058Southwest Corridor Extension: Mineral Station to C-470; rail, stations, parking2007-059Southeast Corridor Extension: Lincoln Ave to Ridgegate Pkwy; rail, stations, parking2007-158I-25: Santa Fe Dr to Alameda Ave Interchange Improvements2008-111Eagle P-3 FasTracks Corridors (Gold and East Line)2008-114US-36: Boulder to I-25 Managed Lanes/BRT2016-003I-70 East Reconstruction2016-020Wadsworth Blvd Widening: 35 <sup>th</sup> Ave to 48 <sup>th</sup> Ave2016-021I-25 & Broadway Interchange Reconstruction2016-022Martin Luther King Jr. Blvd Extension: Havana St to Peoria St2016-043RidgeGate Pkwy Widening: Havana St to Lone Tree City Limits2016-055I-25: 120 <sup>th</sup> Ave to E-470 Managed Lanes2016-059C-470 Managed Toll Express Lanes: Kipling to I-25		
2007-053Central Corridor; 30 <sup>th</sup> Ave & Downing St to 38 <sup>th</sup> Ave and Blake St; rail, stations2007-055North Metro: Denver Union Station to 72 <sup>nd</sup> Ave; rail, stations parking2007-056I-225 Corridor: Parker Rd to East Corridor Commuter Rail; rail, stations, parking2007-058Southwest Corridor Extension: Mineral Station to C-470; rail, stations, parking2007-059Southeast Corridor Extension: Lincoln Ave to Ridgegate Pkwy; rail, stations, parking2007-158I-25: Santa Fe Dr to Alameda Ave Interchange Improvements2008-111Eagle P-3 FasTracks Corridors (Gold and East Line)2008-114US-36: Boulder to I-25 Managed Lanes/BRT2016-003I-70 East Reconstruction2016-020Wadsworth Blvd Widening: 35 <sup>th</sup> Ave to 48 <sup>th</sup> Ave2016-021I-25 & Broadway Interchange Reconstruction2016-022Martin Luther King Jr. Blvd Extension: Havana St to Peoria St2016-043RidgeGate Pkwy Widening: Havana St to Lone Tree City Limits2016-055I-25: 120 <sup>th</sup> Ave to E-470 Managed Lanes	2001-154	US-85: Cook Ranch Rd to Meadows Pkwy Widening
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2007-056I-225 Corridor: Parker Rd to East Corridor Commuter Rail; rail, stations, parking2007-058Southwest Corridor Extension: Mineral Station to C-470; rail, stations, parking2007-059Southeast Corridor Extension: Lincoln Ave to Ridgegate Pkwy; rail, stations, parking2007-158I-25: Santa Fe Dr to Alameda Ave Interchange Improvements2008-111Eagle P-3 FasTracks Corridors (Gold and East Line)2008-114US-36: Boulder to I-25 Managed Lanes/BRT2016-003I-70 East Reconstruction2016-020Wadsworth Blvd Widening: 35 <sup>th</sup> Ave to 48 <sup>th</sup> Ave2016-021I-25 & Broadway Interchange Reconstruction2016-022Martin Luther King Jr. Blvd Extension: Havana St to Peoria St2016-043RidgeGate Pkwy Widening: Havana St to Lone Tree City Limits2016-055I-25: 120 <sup>th</sup> Ave to E-470 Managed Lanes	2007-053	Central Corridor; 30 <sup>th</sup> Ave & Downing St to 38 <sup>th</sup> Ave and Blake St; rail, stations
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<ul> <li>2016-020 Wadsworth Blvd Widening: 35<sup>th</sup> Ave to 48<sup>th</sup> Ave</li> <li>2016-021 I-25 &amp; Broadway Interchange Reconstruction</li> <li>2016-022 Martin Luther King Jr. Blvd Extension: Havana St to Peoria St</li> <li>2016-042 US85: Highlands Ranch Pkwy to Blakeland Dr Capacity Improvements</li> <li>2016-043 RidgeGate Pkwy Widening: Havana St to Lone Tree City Limits</li> <li>2016-055 I-25: 120<sup>th</sup> Ave to E-470 Managed Lanes</li> </ul>	2008-114	US-36: Boulder to I-25 Managed Lanes/BRT
2016-021I-25 & Broadway Interchange Reconstruction2016-022Martin Luther King Jr. Blvd Extension: Havana St to Peoria St2016-042US85: Highlands Ranch Pkwy to Blakeland Dr Capacity Improvements2016-043RidgeGate Pkwy Widening: Havana St to Lone Tree City Limits2016-055I-25: 120 <sup>th</sup> Ave to E-470 Managed Lanes	2016-003	I-70 East Reconstruction
2016-022Martin Luther King Jr. Blvd Extension: Havana St to Peoria St2016-042US85: Highlands Ranch Pkwy to Blakeland Dr Capacity Improvements2016-043RidgeGate Pkwy Widening: Havana St to Lone Tree City Limits2016-055I-25: 120 <sup>th</sup> Ave to E-470 Managed Lanes	2016-020	Wadsworth Blvd Widening: 35 <sup>th</sup> Ave to 48 <sup>th</sup> Ave
2016-042US85: Highlands Ranch Pkwy to Blakeland Dr Capacity Improvements2016-043RidgeGate Pkwy Widening: Havana St to Lone Tree City Limits2016-055I-25: 120 <sup>th</sup> Ave to E-470 Managed Lanes	2016-021	I-25 & Broadway Interchange Reconstruction
2016-043RidgeGate Pkwy Widening: Havana St to Lone Tree City Limits2016-055I-25: 120 <sup>th</sup> Ave to E-470 Managed Lanes	2016-022	Martin Luther King Jr. Blvd Extension: Havana St to Peoria St
2016-055 I-25: 120 <sup>th</sup> Ave to E-470 Managed Lanes	2016-042	US85: Highlands Ranch Pkwy to Blakeland Dr Capacity Improvements
·	2016-043	RidgeGate Pkwy Widening: Havana St to Lone Tree City Limits
2016-059 C-470 Managed Toll Express Lanes: Kipling to I-25	2016-055	I-25: 120 <sup>th</sup> Ave to E-470 Managed Lanes
	2016-059	C-470 Managed Toll Express Lanes: Kipling to I-25

## Table 3. Regionally Significant Projects Included in the 2016-2021 TIP

**Project Descriptions** 

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

TIP-ID: 1997-084

## STIP-ID: N/A

Open to Public:

#### Sponsor: R T D

Project Type: Transit Vehicles

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	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (5307)		\$55,691	\$56,248	\$56,810	\$57,378	\$114,756		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$11,195	\$11,250	\$11,365	\$11,475	\$22,955		
Total	\$0	\$66,886	\$67,498	\$68,175	\$68,853	\$137,711	\$	0 \$409,123

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Status	Description
Proposed	Adopted into the 2016-2021 TIP
Amended	Add \$3,140,000 in FY2013, \$140,000 in FY2014, and \$140,000 in FY2015 of federal Section 5307 funds and \$28,000 in FY2013, \$28,000 in FY2014, and \$28,000 in FY2015 of local match to correct a previous mistake. Increase total project funds.
Amended	Update project scope to include "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." Total project funding remains unchanged.
Amended	Reallocate \$5,000,000 of federal Section 5307 funding from FY2013 to FY2012 and add \$2,500,000 of local funding in FY2012. Increase total project funding.
Adopted	Adopted into the 2012-2017 TIP
Approved	Adopted into the 2008-2013 TIP
Amended	Add the following to Federal funds; \$2,388,000 to FY 2007, \$1,457,000 to FY 2008, and \$651,000 to FY 2009. Add local match funds in the amounts of \$597,000 to FY 2007, \$364,000 to FY 2008, and \$163,000 to FY 2009. Total project costs increase by \$5,620,000 (\$4,496,000 in Section 5307 funds and \$1,124,000 in local funds).
Approved	Adopted into the 2007-2012 TIP
Approved	Adopted into the 2005-2010 TIP
Approved	Adopted into the 2003-2008 TIP
Amended	Decrease in local funding to reflect actual apportionment
Approved	Adopted into the 2001-2006 TIP
	Amended Amended Adopted Adopted Approved Approved Approved Approved Approved Approved





#### Title: State of Good Repair

#### TIP-ID: 1999-052

#### STIP-ID: SDR3440

Open to Public:

Sponsor: R T D

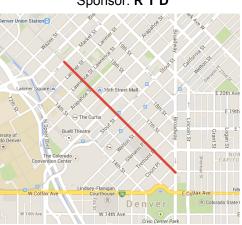
Project Type: Transit Operational

Improvements

#### 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	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (5337)		\$11,000	\$11,000	\$11,000	\$11,000	\$22,000		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$2,500	\$2,500	\$2,500	\$2,500	\$5,000		
Total	\$0	\$13,500	\$13,500	\$13,500	\$13,500	\$27,000	\$	0 \$81,000

Date	Status	Description
12/09/2014	Proposed	Adopted into the 2016-2021 TIP
05/16/2013	Amended	Change project title from "RTD Fixed Guideway Improvements, Upgrades, and Maintenance" to "State of Good Repair." Update project scope, adding "Includes funds for State of Good Repair funding and high-intensity motor bus." Change all funding from Section 5309 Fixed Guideway to Section 5337 State of Good Repair. Total project funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
02/17/2010	Amended	Increase Section 5309 Fixed Guideway funds by \$10,314,000 and adjust the fiscal years as follows; increase FY 2010 by \$8,589,000, FY 2011 by \$3,295,000, and decrease FYs 2012-2013 by \$1,570,000. Increase local funds by \$4,878,000 and adjust the fiscal years as follows; increase FY 2010 by \$2,147,000, FY 2011 by \$824,000 and FYs 2012-2013 by \$1,907,000. Increase total project funding.
12/07/2009	Amended	Transfer federal 5309 Fixed Guideway funds in the amounts of \$4,935,000 from FY 2008 and \$5,453,000 from FY 2009, to FY 2010, and local funds in the amounts of \$1,234,000 in FY 2008 and \$1,363,000 in FY 2009, to FY 2010. Total funding remains unchanged.
06/23/2009	Amended	Add the following language to the existing scope; "preventative maintenance of the Fixed Guideway Rail and assets, including maintenance of the LRT Rolling stock and LRT maintenance support." No changes to funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP
03/17/2004	Approved	Adopted into the 2005-2010 TIP
01/08/2004	Amended	Specify the following in the scope: constructing central corridor passing trackage and upgrades to fiber optic system, power distribution system, public address message system, and ticket vending machine software.
07/25/2003	Amended	Reduce FTA 5309 Guideway funds by \$32k and local by \$8k in FY03. Change the first part of the project name from "16th Street Mall" to "RTD Fixed Guideway"
05/15/2002	Approved	Adopted into the 2003-2008 TIP
03/21/2001	Amended	Fund reduction to reflect actual apportionment
11/15/2000	Approved	Adopted into the 2001-2006 TIP



#### Title: Regional Transportation Demand Management (TDM) Program Pool

TIP-ID: 1999-097

STIP-ID:

Open to Public:

## Project Type: Congestion Management Sponsor: DRCOG

Project Scope

The Regional TDM Program funds projects that promote alternative transportation mode use, with the intent to reduce mobile source emissions.

This pool includes funds for seven TMA regional partnerships and other TDM projects selected through a call for projects.

Affected County(ies) Regional

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)		\$3,200	\$0	\$3,200	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$800	\$0	\$800	\$0	\$0		
Total	\$1	0 \$4,000	\$0	\$4,000	\$0	\$0	\$C	\$8,000

Date	Status	Description
12/15/2014	Proposed	Adopted into the 2016-2021 TIP
02/19/2014	Amended	Remove pool project Downtown Denver Partnership: Let's Go LODO for \$145,000 of Federal CMAQ funds in FY2014 and add Community Cycles: Bus-Bike Shelters/BikeStation: Promotion and Services [Boulder] for \$80,000 of Federal CMAQ in FY2014.
12/11/2013	Amended	Transfer \$450,000 of federal STP Metro funds in FY2014 to TIPID #2007-044 and receive \$450,000 of federal CAMQ funds in FY2014 from TIPID #2007-044. Total project funding remains unchanged.
09/20/2013	Amended	Add \$337,000 of federal CMAQ funds and \$84,000 of local match in FY2014. Add 11 new pool projects in FY2014 and increase funding to the six Regional TDM Program projects by \$160,000 each and add one new Regional TDM Program for \$80,000 in FY2015. Increase total project funding.
10/04/2012	Amended	Reallocate \$1,203,000 of federal CMAQ funds, \$225,000 of federal STP Metro funds, and \$357,000 of local match from FY2015 to FY2014. Total project funding remains unchanged.
10/18/2011	Amended	Reallocate \$225,000 in federal STP-Metro funds, \$1,203,000 in federal CMAQ funds and \$357,000 in local match from FY2013 to FY2012. Total project funding remains unchanged.
10/13/2011	Amended	Add the following new projects for FY2012-13: eGo CarShare- SHIFT Your Mode, Shift Your Mood (\$218,566) Boulder East- Community Investment Program (\$150,000) RTD- Marketing of RTD Region-Wide FlexPass Program (\$194,076) Groundwork Denver- NW Denver Community-based Social Marketing VMT Reduction Program (\$145,710) •South I-25 Urban Corridor TMA- Million Mile Challenge (\$138,349) •Transportation Solutions- Parker/Leetsdale Corridor Campaign (\$64,000) •36 Commuting Solutions- Darker/Leetsdale Corridor Campaign (\$64,000) •36 Commuting Solutions- US-36 Transit Incentive Program (\$119,218) •Boulder County- Nederland Monthly Pass Program (\$108,799) •Community Cycles- Employee Bike Ambassadors (\$50,000) •RAQC (Wadsworth Corridor)- Every Trip Counts (\$226,082) •Boulder County- Diagonal Highway Vehicle Trip Reduction Program (\$51,200) •Stapleton TMA- Building an Active Stapleton (\$50,000) •Bike Denver- Denver Special Event Bike Parking (\$50,000) •B-cycle (Denver)- Denver B-cycle Winter Warriors Campaign and Marketing (\$50,000) •NATA (Thornton)- NATA Transportation Management Organization Start Up (\$156,000) Correct previous pool project funding levels to reflect federal only, instead of federal and local match. Total project funding remains unchanged.
06/20/2011	Amended	Add the following pool projects: 36 Commuting Solutions Regional TDM Program (FY12-13) (\$193,000), Boulder East Community Regional TDM Program (FY12-13) (\$193,000), Downtown Denver Partnership Regional TDM Program (FY12-13) (\$193,000), Southeast Business Partnership Regional TDM Program (FY12-13) (\$193,000), Southeast Business Partnership Regional TDM Program (FY12-13) (\$193,000), Transportation Solutions Regional TDM Program (FY12-13) (\$193,000), Unallocated FY2012-2013 (\$2,257,000), and Unallocated FY2014-2015 (\$3,570,000). Total pool funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
07/23/2009	Amended	Add the following projects and corresponding amounts to the pool; eGo Carshare for \$195,000, Groundwork Denver for \$160,000, Transportation Solutions for \$144,000, Boulder East: E-Marketing Campaign for \$180,000, 36 Commuting Solutions: Commute Optimization Program for \$154,000, RAQC-Pilot TDM for \$200,000, Go Boulder Drive Less for \$105,000, South I-25 Pledge Against Pollution Program for \$50,000, I-70 Coalition Rec. Trip Planner for \$68,000, Boulder County Final Mile for \$115,000, DDP-Bicycle Parking Improvements for \$61,000, and Transit Alliance: 10 Toes Express for \$153,000. Modify two existing projects; delete Skicarpool.com and reduce Stapleton TMA by \$135,000 to \$15,000. Reduce federal CMAQ funds by \$700,000 and local funds by \$175,000 in both FY's 2010 and 2011 and transfer to FY 2009. Total funding remains unchanged.

Date	Status	Description
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/08/2007	Amended	Add 14 new projects to the pool.
06/14/2006	Approved	Adopted into the 2007-2012 TIP
03/17/2004	Approved	Adopted into the 2005-2010 TIP
12/17/2002	Amended	\$300K in CM/AQ funding advanced into FY03 with reductions of \$107K in FY04 and \$193K in FY05; zero net change in federal funding. Local match amounts redistributed to be 20% of total by year.
05/15/2002	Approved	Adopted into the 2003-2008 TIP
11/15/2000	Approved	Adopted into the 2001-2006 TIP



Castle Rock

Ston

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

TIP-ID: 2001-154

STIP-ID: SDR5055

**Project Scope** 

Open to Public: 2020

Project Type: Roadway Capacity Sponsor: CDOT Region 1

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#### Highlands Ranch Lone Tree Design and construct capacity improvements determined by the I-25 / US-85 Chatfield State Park Corridor EIS Record of Decision (see also TIP-ID 1999-002 in the 2001-2006 85 TIP). Widen from Cook Ranch Rd to Meadows Pkwy from 2 to 4 lanes. Castle Pin Roxborou Park ough

loxborough State Park

67

Affected Municipalit	cy(ies)	Affected County(ies)						
Castle Rock		Douglas						
Littleton								
Amounts in \$1,000s	Prior	FY16	FY17					

Amounts in \$1,000s	Prior Funding	FY16	F	-Y17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal			\$0	\$0	\$0	\$0	\$0		
State (R P P)			\$0	\$6,500	\$8,900	\$3,500	\$0		
Local			\$0	\$0	\$0	\$0	\$0		
Total	\$65,298	3	\$0	\$6,500	\$8,900	\$3,500	\$0	\$37,300	\$121,498

Date	Status	Description
02/06/2015	Proposed	Proposed for adoption into 2016-2021
01/17/2012	Amended	Reallocate \$4,000,000 of state RPP funds from FY2013 to FY2012. Add \$1,000,000 of state Regional Priority Projects (RPP) funding in FY2012. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
12/22/2010	Amended	Add \$700,000 of state Regional Priority Project (RPP) funds to FY 2011. Increase total project funding.
05/19/2010	Amended	Add \$350,000 of state Regional Priority Project (RPP) funds in FY 2010. Increase total project funding.
04/06/2009	Amended	Add \$451,000 of Section 1117 Transportation, Community and System Preservation (TCSP) funds to FY 2009. Increase total project funding.
03/23/2009	Amended	Add \$5,400,000 of ARRA (ES9-CDOT) funds, \$1,800,000 of Regional Priority Project (RPP) funds, and \$1,750,000 of state Surface Treatment Funds to FY 2009
04/21/2008	Amended	Add \$358,000 of HB-1310 Regional Priority Projects (RPP) funds in FY 2008. Increase total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
11/29/2007	Amended	Add \$8,000,000 of HB-1310 Regional Priority Projects (RPP) funds to FY 2008 and reduce future funding by \$8,000,000. Total funding remains unchanged.
12/19/2006	Approved	Decrease prior funds by \$7,225,000 and FY2008 RPP by \$6,250,000. Add \$5,000,000 in FY2007 RPP (Source HB 1310). Total project cost to remain the same.
06/14/2006	Approved	Adopted into the 2007-2012 TIP
05/24/2006	Amended	Add \$194,000 of federal earmark to the \$661,000 that was already TIPed. Increase total cost.
03/27/2006	Amended	Add \$9,625,000 of Regional Priority Program funds (source: \$2,400,000 in HB-1310 funds and \$7,225,000 in State General Fund dollars) in FY 2006 and delete \$500,000 in RPP funds in FY 2007, and \$9,125,000 in future. Total project cost remains the same.
04/26/2005	Amended	Add \$661,000 of federal discretionary funds in FY05. Increase total project cost.
12/21/2004	Amended	Add \$2,800,000 of Regional Priority Projects funds (source: HB 1310) in FY05. Add \$1,300,000 of local match in FY05. Increase total project funding.
10/18/2004	Amended	Decrease FY05 Regional Priority Projects funds by \$1,275,000 as a result of bid savings. Decrease total funding.
03/17/2004	Approved	Adopted into the 2005-2010 TIP
06/04/2002	Amended	Transferred \$1.983M from Titan Rd (TIPID # 99-002) project to this project due to a TCSP grant for the Titan Rd project.
03/14/2002	Amended	Reduce planned funding in FY03 from \$8M to 1M. Project will continue with design and delay construction.
11/06/2001	Amended	Borrowed \$7.2 million from Intermountain TRP to be paid back in FY04.
03/21/2001	Amended	Deferment of \$3.0M required in order to transfer to Titan Road
11/15/2000	Approved	Adopted into the 2001-2006 TIP

## Title: FasTracks Projects: DRCOG First Commitment Pool

#### TIP-ID: 2007-044

STIP-ID: ST6803 Project Scope

27

Funding allocated to RTD by DRCOG Board to be used on FasTracks-related projects.

2016-2021 TIP projects provide funding for the following FasTracks projects:

- Southeast Corridor (FY2016 & FY2017)
- North Metro Corridor (FY2016)

2012-2017 TIP projects provided funding for the following FasTracks projects:

- Gold Line Pecos Station (FY2012)
- East/I-225 Corridors- Smith/Peoria Station (FY2012)
- Northwest Corridor- 41st and Fox Station (FY2012 & FY2014)
- Commuter Rail Vehicles (FY2014)
   Affected County(ies)

	Re	egional						
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (CMAQ)		\$4,000	\$0	\$0	\$0	\$0		
Federal (STP-M)		\$4,000	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$2,000	\$0	\$0	\$0	\$0		
Total	\$65,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$75,000

# Project Type: Transit Operational Improvements



Date	Status	Description						
12/15/2014	Proposed	Proposed for adoption into 2016-2021						
07/15/2014	Amended	Update project scope to include 'North Metro Corridor (FY2016)' and 'Southeast Corridor (FY2016 & FY2017).' Total project funding remains unchanged.						
04/10/2014	Amended	Update the project scope to replace 'Gold Line - 41st and Fox Station (FY2012)' with 'Gold Line - Pecos Station (FY2012).'						
02/19/2014	Amended	date the project scope to replace 'Gold Line - Ward Road Station (FY2012)' and 'Denver Union Station - (FY2014)' with 'Gold Line - 41st and tion (FY2012)' and 'Commuter Rail Vehicles - (2014).'						
01/07/2014	Amended	Move \$450,000 of Federal CMAQ funds from FY2015 to FY2014. Move \$450,000 of Federal STP-M funds from FY2014 to FY2015. Total project funding remains unchanged.						
12/11/2013	Amended	Transfer \$450,000 of federal CMAQ funds in FY2014 to TIPID #1999-097 and receive \$450,000 of federal STP Metro funds in FY2014 from TIPID #1997-097. Total project funding remains unchanged.						
05/16/2013	Amended	Update project scope to change the use of East Corridor funds in FY2009 and switch the FY2014 use of North Metro federal funds to Denver Union Station, replacing the North Metro corridor's First Commitment Funds with local RTD. Total project funding remains unchanged.						
08/16/2012	Amended	Update project scope to read "Project will provide funding for the following FasTracks projects: • Gold Line –Ward Road Station (FY2012) • East/I-225 Corridors- Smith/Peoria Station (FY2012) • Northwest Corridor- 41st and Fox Station (FY2012 & FY2014) • North Metro Corridor- TBD (FY2014)" Total project funding remains unchanged.						
12/05/2011	Amended	Reallocate \$6,000,000 of federal CMAQ funds and \$1,500,000 of local match from FY2013 to FY2012. Total project funding remains unchanged.						
10/13/2011	Amended	Update scope to read: 2012 funds for the Gold Line will be used for construction of the 41st Ave Station (2011 funds from previous TIP were also used for Gold Line). Remaining 2012 funds and 2013 funds will for the I-225 Corridor's Iliff Station. Total project funding remains unchanged.						
09/15/2011	Amended	Update scope to read:'2012 funds for the Gold Line will be used for construction of the Ward Road Station (2011 funds from previous TIP were also used for Gold Line). Remaining 2012 funds and 2013 funds will for the I-225 Corridor's Iliff Station.'Total project funding remains unchanged.						
04/06/2011	Adopted	Adopted into the 2012-2017 TIP						
12/22/2010	Amended	Add specific location (Table Mesa) for one pedestrian crossing. Total funding remains unchanged.						
12/07/2009	Amended	Adding language to the scope indicating the specific use and expenditure timeframe of CMAQ funds to satisfy federal requirements. Total funding remains unchanged.						
03/19/2008	Approved	Adopted into the 2008-2013 TIP						
03/19/2008	Approved	Adopted into the 2008-2013 TIP						

Open to Public: 2017 Sponsor



Date	Status	Description
02/13/2008	Amended	Reduce CMAQ funds in FY 2008 by \$200,000 and allocate to prior funding. Total funding remains unchanged.
06/14/2006	Approved	Adopted into the 2007-2012 TIP



#### Title: FasTracks Northwest Rail Corridor

STIP-ID: SST7015.007 Open to Public: 2018

Project Type: Rapid Transit

Sponsor: R T D

#### TIP-ID: 2007-050

Affected Municipality(ies)

Denver Westminster

## Project Scope

Completion of Phase I rail to Westminster, and completion of the Longmont Station Transfer Center, which will include a bus transfer facility, 240-space Park -n-Ride, and passenger waiting area.

Affected County(ies)

Adams

Denver



Unincorporated		Jefferson						W Alameda Ave	(B)
Amounts in \$1,000s	Prior Funding	FY16	F	-Y17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal			\$0	\$0	\$0	\$0	\$0		
State			\$0	\$0	\$0	\$0	\$0		
Local (RTD)		\$5,	362	\$1,494	\$0	\$0	\$0		
Total	\$125,6	540 \$5,	362	\$1,494	\$0	\$0	\$0	\$0	\$132,496

Date	Status	Description
12/09/2014	Proposed	Proposed for adoption into 2016-2021
02/21/2013	Amended	Reduce local funding by \$218,574,000 in Previous Funding, \$18,506,000 in FY2012, \$110,098,000 in FY2013, \$197,015,000 in FY2014, \$178,009,000 in FY2015, and \$96,119,000 in FY2016-17. Update project scope and title to reflect the change in project termini from Longmont (1st Ave and Terry St) to Westminster (71st Ave). Decrease total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
10/27/2008	Amended	Reduce prior funding and local funds in FY 2008 and FY 2009 to \$0, and increase local funds in FY 2010 by \$111,208,000, FY 2011 by \$80,671,000 and future funding by \$27,801,000. Reduce FY's 2012-2013 by \$73,083,000. Increase total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP



E 40th Av

28th A E 27th E 26th Ave

Franklin St Billion St

Bruce Randolph Ave Martin Luther King Jr E 31st Ave

29th Avenue

## Title: FasTracks Central Corridor: 30th Ave & Downing St to 38th Ave & Blake St

TIP-ID: 2007-053

#### STIP-ID: **SST7015**

Open to Public:

Sponsor: R T D

Waln

Project Type: Rapid Transit

BlakeSt

#### Project Scope

The Central Corridor Extension begins at the 30th Ave and Downing Station and extends north approximately 0.8 miles to the 38th/Blake Station, which will serve as a transfer station to the East Corridor. The alignment will operate within a traffic lane in each direction along Downing St from 30th Ave and Downing St to 36th Ave. The alignment will continue along 36th Ave from Downing St to the 38th Ave and Blake St station.

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

							F	IVE POINTS
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 (RTD)		\$14	\$15	\$0	\$0	) \$0	)	
Total	\$10,702	2 \$14	\$15	\$0	\$0	\$0	\$0	\$10,731

Date	Status	Description
12/09/2014	Proposed	Proposed for adoption into 2016-2021
02/21/2013	Amended	Remove all funding for the current TIP and add \$10,702,000 to Previous Funding. Decrease total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
10/27/2008	Amended	Reduce local funds from prior funding through FY 2011 to \$0, increase fiscal years 2012-2013 by \$9,012,000, and reduce future funding by \$1,442,000. Decrease total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP



#### Title: FasTracks North Metro: Denver Union Station to 72nd Ave

Affected County(ies)

Adams

TIP-ID: 2007-055

Affected Municipality(ies)

Commerce City

STIP-ID: SST7015.008

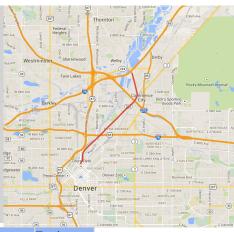
Open to Public: 2020

Sponsor: R T D

Project Type: Rapid Transit

### Project Scope

Commuter rail corridor from Denver Union Station to 72nd Ave. Alignment generally follows the BNSF rail alignment to near 54th Ave, then further north it joins the UPRR Boulder Branch ROW. Future funds are anticipated expenditures from 2018-2035, and may not represent total build out costs.



Denver		Denver					W 1st Ave	BID AVE -E UT P SPER VALVEROE 28 - 29 - E Alamer
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		S	\$0 \$0	) \$0	\$0	) \$0	)	
State		9	50 \$0	) \$0	\$0	) \$0	)	
Local (RTD)		\$172,48	84 \$84,690	\$4,740	\$0	) \$0	)	
Total	\$157,6	580 \$172,48	84 \$84,690	) \$4,740	\$0	) \$0	) \$0	\$419,594

Date	Status	Description
12/09/2014	Proposed	Proposed for adoption into 2016-2021
02/21/2013	Amended	Increase Previous Funds by \$5,456,000. Reduce local funding by \$18,000,000 in FY2012, \$23,913,000 in FY2013, \$29,431,000 in FY2014, \$45,432,000 in FY2015, \$361,640,000 in FY2016-17, and \$64,869,000 in Future Funds. Update project scope and title to reflect the change in project termini from 160th Ave to 72nd Ave. Decrease total project funding.
11/17/2011	Amended	Increase total project funds by \$7,175,000 and reallocate project funds between fiscal years resulting in local funding of \$75,000,000 in Previously Programmed, \$18,000,000 in FY2012, \$47,000,000 in FY2013, \$83,000,000 in FY2014, \$83,000,000 in FY2015, \$397,000,000 in FY2016-2017 and \$239,000,000 in Future Funding. Increase total project funding consistent with the 2011 FasTracks Financial Plan.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
10/27/2008	Amended	Reduce prior funding and local funds through FY 2011 to \$0. Increase funding in FY 2012-2013 by \$145,184,000 and future funding by \$145,157,000. Increase total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP



#### Title: FasTracks I-225 LRT Corridor: Parker Rd to East Corridor Commuter Project Type: Rapid Transit Rail

TIP-ID: 2007-056

Affected Municipality(ies)

Aurora

STIP-ID: SST7015

Affected County(ies)

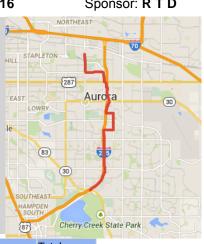
Adams

Arapahoe

Open to Public: 2016

Sponsor: R T D

**Project Scope** Extend double-track light rail train from the Southeast Corridor Nine Mile Station to Smith/Peoria and intersect the East Corridor.



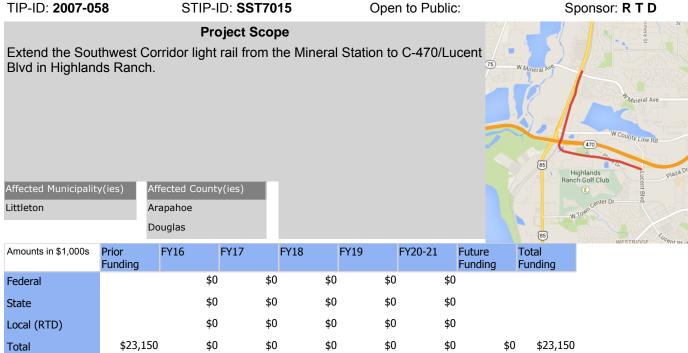
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21		Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0	1	
Local (RTD)		\$76,508	\$0	\$0	\$0	\$0	1	
Total	\$684,248	8 \$76,508	\$0	\$0	\$0	\$0	\$0	\$760,756

Date	Status	Description
12/09/2014	Proposed	Proposed for adoption into 2016-2021
02/21/2013	Amended	Reduce total project funding by \$36,021,000 in local funds and advance funds from FY2015, FY2016-17, and Future Funds resulting in \$208,047,000 in Previous Funding, \$0 in FY2012, \$211,896,000 in FY2013, \$168,800,000 in FY2014, \$95,505,000 in FY2015, and \$2,731,000 in FY16-17 of local funds. Decrease total project funding.
11/17/2011	Amended	Increase total project funds by \$41,055,000 and reallocate project funds between fiscal years resulting in local funding of \$151,000,000 in Previously Programmed, \$27,000,000 in FY2012, \$27,000,000 in FY2013, \$80,000,000 in FY2014, \$158,000,000 in FY2015, \$280,000,000 in FY2016-2017 and \$27,000,000 in Future Funding. Increase total project funding consistent with the 2011 FasTracks Financial Plan.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
10/27/2008	Amended	Reduce prior funding and local funds through FY 2010 to \$0. Increase local funds in FY 2011 by \$49,155,000, FY 2012-2013 by \$59,195,000 and future funding by \$93,145,000. Increase total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP

#### Title: FasTracks Southwest Corridor Extension: Mineral Station to C-470

Sponsor: R T D

Project Type: Rapid Transit



Date	Status	Description
12/11/2014	Proposed	Proposed for adoption into 2016-2021
02/21/2013	Amended	Remove all funding for the current TIP and reduce Previous Funding to \$23,150,000. Decrease total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
10/27/2008	Amended	Reduce local funds through FY 2010 to \$0 and future funding by \$74,101,000. Increase local funds in FY 2011 by \$44,418,000 and FY's 2012-2013 by \$75,162,000. Increase total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP



## Title: FasTracks Southeast Corridor Extension: Lincoln Ave to RidgeGate Project Type: Rapid Transit

Pkwy TIP-ID: 2007-059 STIP-ID: SST7015 Open to Public: 2019 Sponsor: R T D **Project Scope** Extend Southeast Corridor LRT from Lincoln Ave to RidgeGate Pwy in the City of Lone Tree. Lone Tree Douglas Amounts in \$1,000s FY16 FY17 FY18 FY19 FY20-21 Prior Future Total Funding Funding Funding Federal \$0 \$0 \$0 \$0 \$0 \$92,000 \$1,141 \$0 \$42,706 \$25,942 Federal (5309S) \$0 \$0 State \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Local \$43,190 \$58,614 \$29,872 \$1,315 \$0 Local (RTD) \$39,379 \$135,190 \$101,320 \$55,814 \$2,456 \$0 \$0 \$334,159 Total Date Status Description 12/09/2014 Proposed Proposed for adoption into 2016-2021 02/21/2013 Amended Increase total project funds by \$29,129,000 in local funds and reallocate funding between fiscal years resulting in \$32,606,000 in Previous Funding, \$0 in FY2012, \$2,216,000 in FY2013, \$3,058,000 in FY2014, \$1,499,000 in FY2015, \$0 in FY2016-17, and \$182,041,000 in Future Funds. Increase total project funding. 04/06/2011 Adopted Adopted into the 2012-2017 TIP Reduce local funds from FY 2008 through FY 2010 to \$0, increase FY 2011 by \$39,082,000, FY's 12-13 by \$73,736,000, and reduce future funding 10/27/2008 Amended by \$89,453,000. Increase total project funding.

03/19/2008

06/14/2006

Approved

Approved

Adopted into the 2008-2013 TIP

Adopted into the 2007-2012 TIP



#### Title: Region 1 Hazard Elimination Pool

TIP-ID: 2007-073

Project Type: Safety
Open to Public: Sponsor

Sponsor: CDOT Region 1

STIP-ID: SR16682
Project Scope

CDOT Region 1 Hazard Elimination pool. Specific projects will not be listed.



Affected County
Adams
Arapahoe
Broomfield

Denver 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 (Safety)		\$16,635	\$5,850	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$0	\$16,635	\$5,850	\$0	\$0	\$0	\$	0 \$22,485

Date	Status	Description
02/03/2015	Proposed	Proposed for adoption into 2016-2021
09/18/2014	Amended	Add \$4,504,080 of State Safety funds in FY2015 for US 6 bridges design/build. Increase total project funding.
08/21/2013	Amended	Add \$8,208,000 in FY2014 and \$8,954,000 in FY2015 of state Safety funds transferred from project TIPID #2007-081. Increase total project funding.
05/16/2013	Amended	Add \$63,000 of state Safety funds in FY2013. Increase total project funding.
03/15/2013	Amended	Add \$327,000 of state Safety funds in FY2013. Increase total project funding.
07/17/2012	Amended	Add \$229,000 in FY2012 and \$337,000 in FY2013 of state Safety funds. Increase total project funding.
03/13/2012	Amended	Add \$305,000 of state Safety funding in FY2012. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
01/27/2011	Amended	Add \$290,000 of state Safety funds to FY2011 and program to US285 west of Conifer for new VMS Installation. Increase total project funding.
09/07/2010	Amended	Add \$517,000 of state Safety funds in FY 2011. Increase total project funding.
11/12/2008	Amended	Add \$625,000 of state Safety funds and \$77,000 of state Regional Priority Project (RPP) funds in FY 2009. Increase total project funding.
08/15/2008	Amended	Reduce state Safety funds in FY 2009 by \$177,000. Decrease total project funding.
07/14/2008	Amended	Add \$201,000 of state Safety funds in FY 2009. Increase total project funding.
06/30/2008	Amended	Add \$46,000 of State Regional Priority Projects (RPP) funds in FY 2008. Increase total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
11/29/2007	Amended	Add \$135,000 of RPP funds in FY 2008, and increase line item; Upper Bear Creek Rd. Intersection Project by same amount. Increase total project funding.
09/30/2006	Amended	Add \$1,785,000 state (safety) in FY07.
07/21/2006	Amended	Decrease \$800,000 from this pool's reserves in FY07 in order to fund new project. Total funding remains the same.
06/14/2006	Approved	Adopted into the 2007-2012 TIP



Pool       Project         STIP-ID: SR16683       Open to Public:         Project Scope       Pool. Specific projects will not be listed.												
Project Scope	Title: Regio	on 1 H	ot Sp	ot Poo							Proje	ct Type: S
	TIP-ID: 200	7-074		S	STIP-II	D: SR166	683	Oper	n to Public	<b>:</b> :		S
rapahoe roomfield enver				Affected Adams Arapaho Broomfid Denver	Pro I. Spe County e eld	i <b>ject Sco</b> je icific proje	ре					
buglas				Douglas Jefferso	n		240	5/40				
	ounts in \$1,0		rior unding	FY16	ſ	FY17	FY18	FY19	FY20-21			
fferson FY16 FY17 FY18 FY19 FY20-21 Future To Funding Fu	ral				\$0	\$0	) \$(	) \$0	\$0	)		
FY16 FY17 FY18 FY19 FY20-21 Future To Funding Fu	ate (Safety)				\$413	\$413	3 \$413	3 \$413	\$0	)		
FY16         FY17         FY18         FY19         FY20-21         Future Funding         Future Funding           \$0	cal				\$0	\$0	) \$(	) \$0	\$0	)		
FY16     FY17     FY18     FY19     FY20-21     Future Funding     Free Funding       \$0     \$0     \$0     \$0       \$413     \$413     \$413     \$0	otal			\$0	\$413	\$413	3 \$413	3 \$413	\$0	)	\$0	\$1,6
FY16     FY17     FY18     FY19     FY20-21     Future Funding     FY20-21       \$0     \$0     \$0     \$0     \$0       \$413     \$413     \$413     \$413     \$0       \$0     \$0     \$0     \$0     \$0	ate	Status		Descripti	on							
FY16       FY17       FY18       FY19       FY20-21       Future Funding       FY20-21         \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0         \$413       \$413       \$413       \$413       \$0       \$0       \$0       \$0         \$413       \$413       \$413       \$413       \$0       \$0       \$0       \$0         \$413       \$413       \$413       \$413       \$0       \$0       \$0       \$0         \$413       \$413       \$413       \$413       \$0       \$0       \$0       \$0	/06/2015	Propose	d	Proposed	for adopt	tion into 2016	5-2021					
FY16       FY17       FY18       FY19       FY20-21       Future Funding       FY20-21         \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0         \$413       \$413       \$413       \$413       \$0       \$0       \$0       \$0         \$413       \$413       \$413       \$413       \$0       \$0       \$0       \$0         \$413       \$413       \$413       \$413       \$0       \$0       \$0       \$0         \$413       \$413       \$413       \$413       \$0       \$0       \$0       \$0	8/21/2013	Amende	ed					. Add \$360,000	in FY2014 an	d \$376,	.000 in F	Y2015 of sta
FY16       FY17       FY18       FY19       FY20-21       Future Funding       FY         \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0         \$413       \$413       \$413       \$413       \$0       \$0       \$0       \$0         \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0         \$413       \$413       \$413       \$413       \$0       \$0       \$0         \$413       \$413       \$413       \$413       \$0       \$0         \$cription       \$413       \$413       \$413       \$0       \$0         \$uither thing       \$10       \$10       \$0       \$0       \$0         \$uither thing       \$13       \$413       \$413       \$0       \$0         \$uither thing       \$13       \$13       \$13       \$0       \$0         \$uither thing       \$13       \$13       \$13       \$13       \$0       \$0         \$uither thing       \$13       \$13       \$13       \$13       \$13       \$13       \$13         \$uither thing       \$13       \$13       \$13       \$13       \$13       \$13	4/06/2011	Adopted	1									
FY16       FY17       FY18       FY19       FY20-21       Future Funding       FY         \$0	6/23/2009	Amende						000. Decrease i	total project f	undina.		
FY16       FY17       FY18       FY19       FY20-21       Future Funding       FY         \$0	08/15/2008	Amende								-		
FY16       FY17       FY18       FY19       FY20-21       Future Funding       FY         \$0	03/19/2008	Approve										
FY16       FY17       FY18       FY19       FY20-21       Future Funding       FY         \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0         \$413       \$413       \$413       \$413       \$413       \$0       \$0       \$0         \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0         \$413       \$413       \$413       \$413       \$0       \$0       \$0         \$413       \$413       \$413       \$413       \$0       \$0         \$0       \$0       \$0       \$0       \$0       \$0         \$0       \$164,000 of state Safety funds in FY2014. Add \$360,000 in FY2014 and \$376,000 in FY2001-2025. Increase total project funding.       \$0         \$01-225. Increase total project funding.       \$0       \$0       \$0         \$01-22017 TIP       \$0       \$0       \$0       \$0	06/14/2006	Approve										
FY16       FY17       FY18       FY19       FY20-21       Future Funding       FY         \$0	00/17/2000											



Title: Regio	on 1 T	raffic	Signals	Pool					F	Proje	ect Type: <b>S</b>	We make life better! Safety
TIP-ID: 200			-		): SR166	84	Оре	n to Pub			•••	oonsor: CDOT Region 1
CDOT Reg	Affected County(ies)         Adams         Arapahoe         Broomfield         Denver         Douglas         Jefferson						ll not be l	sted.				
Amounts in \$1,0		Prior Funding	FY16	F	Y17	FY18	FY19	FY20-21	Future Funding	3	Total Funding	
Federal		J		\$0	\$0	\$0	\$(	)	\$0	<b>,</b>	J	
State (Safety)			\$	L,050	\$6,650	\$5,000	\$	)	\$0			
Local				\$0	\$0	\$0	\$(	)	\$0			
Total		\$2,3	341 \$	L,050	\$6,650	\$5,000	\$1	)	\$0	\$0	\$15,041	
Date	Status	5	Description	ı								
02/03/2015	Propos	ed	Proposed fo	r adopti	on into 2016	-2021						
08/21/2013	Amend	led	Add \$245,00	00 in FY	2014 and \$2	55,000 in FY20	15 of state Sa	afety funds ti	ransferred fr	rom T	IPID #1999-06	53. Increase total project funding.
04/06/2011	Adopte	ed	Adopted into	o the 20	12-2017 TIP	,						
01/27/2011	Amend	led	Add \$146,00	0 of sta	te Safety fu	nds to FY2011	and program	to signal rep	lacements a	t SH-	74 and County	Road 65. Increase total project funding
02/23/2010	Amend	led	Add \$122,00	00 of sta	ate Safety fu	nds to FY 2010	. Increase to	tal project fu	nding.			
06/23/2009	Amend	led	Reduce stat	e Safety	funds in FY	2010 by \$36,0	00. Decrease	total project	t funding.			
04/06/2009	Amend	led	Add \$331,00	0 of sta	te Safety fu	nds to FY 2009	. Increase to	tal project fu	nding.			
08/15/2008	Amend	led	Reduce stat	e Safety	funds in FY	2009 by \$58,0	00. Decrease	total project	t funding.			
03/19/2008	Approv	/ed	Adopted into	o the 20	08-2013 TIP	,						
06/14/2006	Approv	/ed	Adopted into	the 20	07-2012 TIP	,						



#### Title: Region 1 Bridge On-System Pool

TIP-ID: 2007-078

STIP-ID: SR16712

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Open to Public:
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Sponsor: CDOT Region 1

Project Scope

The Bridge On-System Pool funds various bridge projects throughout CDOT Region 1.



Project Type: Bridge

Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Facility Name	Start-At a	nd E	nd-At	Cost (1,000s)		cility Name ont)	Start-At a	nd End-At		Cost (1,000s)	Fac (Co	ility Name nt)	Start-At and End-At	Cost (1,000s)	
I-70 Bridge Replacement	@Havana			\$1,800		WB to I-225 SB				\$3,695	I-70	and I-225		\$5,89	
BNSF Replacement Study	SH-265			\$250	\$250 I-70 WB Deck Rehab		US-40 to DITCH		\$330	State	e Highway Repairs		\$75		
SH-105 Bridge Removal Study	DRAW			\$250	\$250 US-40 Deck Rehab/Replacement		Beaver Brook		\$100	USH	Highway Repairs		\$75		
Ramp to I-25 NB Pedestrian Overpass Removal Study				\$250	I-70 and I-270 Repairs					\$1,500	I-76	Repairs		\$1,50	
SH-95 Fiber Wrap				\$2,000	I-25	Repairs				\$1,500	I-25		County Line Rd to Bellevue	\$72	
US-40	US-6 to Bea	US-6 to Beaver Brook		\$241	I-70 Bridge Replacement		Havana St		\$1,400	1-228	5	I-25 to Parker Rd	\$6		
US-6	I-70 to SH-1	119		\$498	Sar	nta Fe	Florida to I-2	5		\$56	I-25	T-Rex Narrows		\$5,39	
I-76	96th to US-	85		\$280	6th	Ave	Potomac to A	Airport		\$263	I-70 and I-25			\$5,38	
Colfax	I-70 to Kiplin	I-70 to Kipling		\$31	C-470		Morrison to Bowles			\$3,508	I-70/I-25 Ramps			\$10,33	
Sheridan	Hampden to	Hampden to Arizona		\$178	I-25		Hampden to Evans			\$25		ential Culvert airs (FY16)		\$2,08	
Federal	92nd to 120	)th		\$327	US-85		Hampden to Florida			\$3,328		ential Culvert airs (FY17)		\$2,66	
University	Arapahoe to	o Harr	ıpden	\$845	US-	-85	I-76 to 136th	I		\$92		ential Culvert airs (FY18)		\$2,66	
Douglas County Scour Repairs				\$2,207	I-25	5/I-70/I-76				\$4,110					
Amounts in \$1,000	Prior Funding		FY16	FY17		FY18	FY19	FY20-21		-uture -unding		otal Inding			
Federal (BR)			Ś	\$0	\$	0 \$0	\$0	)	\$0						
State			\$14,69	92 \$1	5,92	0 \$9,472	\$0	)	\$0						
Local			ġ	\$0	\$	0 \$0	\$0	)	\$0						
Total		\$0	\$14,69	92 \$1	5,92	0 \$9,472	\$0	)	\$0		\$0	\$40,084			
Date St	atus	De	scription												
02/03/2015 Pr	oposed	Pro	posed for ad	loption into	201	6-2021									
09/02/2014 Ar	nended	ended Add the followi									e Prevent	ative M	laintenance for \$	2,500,000 in state Bridge C	n-System

Date	Status	Description
01/07/2014	Amended	Add 1 new pool project for region-wide preventative maintenance (\$8,400,000), using available pool funds. Total project funding remains unchanged.
10/16/2013	Amended	Add 1 new pool project in FY2014, US40/Colfax: Federal to Speer (\$1,200,000), using available pool funds. Total project funding remains unchanged.
09/20/2013	Amended	Add \$9,727,000 in FY2014 and \$10,121,000 in FY2015 of federal Bridge On-System funds, as well as pool project Bridge Deck Replacement (\$9,225,000), transferred from TIPID #2007-080. Add new pool project I-70 East: Smith Rd Structures Replacement (\$644,000). Increase total project funding.
05/16/2013	Amended	Add \$5,255,000 of state Bridge On-System funds in FY2013 allocating to: I-70 East: Frontage Road over Middle Bijou Creek (\$3,500,000) and US- 40: Byers to Deer Trail Overlay & Bridge Rehabilitation (\$755,000), and I-25 SB: Surrey Ridge Roud & SH-86 at Founders Pkwy (\$1,000,000). Increase total project funding.
01/15/2013	Amended	Add \$7,900,000 of state Bridge On-System funds in FY2013 allocating to I-70 East: Smith Rd and UPRR (\$12,900,000). Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
09/07/2010	Amended	Add \$471,000 of state Bridge On-System funds to FY 2011. Increase total project funding.
08/18/2010	Amended	Add state Bridge On-System funds in the amount of \$2,309,000 in FY 2010 and \$2,073,000 in FY 2011. Increase total project funding.
04/06/2009	Amended	Add state Bridge On-System funds in the amount of \$500,000 to FY 2009. Increase total project funding.
08/15/2008	Amended	Reduce state Bridge On-System funds in FY 2009 by \$806,000. Decrease total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP



#### Title: Region 1 Bridge Off-System Pool

TIP-ID: 2007-079

STIP-ID: SR17001

Open to Public:

Sponsor: CDOT Region 1

The Bridge Off-System Pool funds off-system bridge projects throughout CDOT Region 1.



Project Type: Bridge

Affected County(i
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Facility Name	Start-At and	End-At	Cost (1,000s)		ity Name t)	Start-At an	d End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Dartmouth Ave (FY18)	@ S Platte Rive	r	\$524	88th A	ve (FY18)	@ Wolf Cree	k	\$100			
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding		
Federal (BRO)			\$0	\$0	\$0	\$0	\$(	)			
State			\$0	\$0	\$624	\$0	\$(	)			
Local			\$0	\$0	\$0	\$0	\$(	)			
Total	\$(	D	\$0	\$0	\$624	\$0	\$(	)	\$0 \$624		

Date	Status	Description
03/04/2015	Proposed	Proposed for adoption into 2016-2021
07/15/2014	Amended	Add the following project and corresponding amount to the pool in State Bridge Off-System funds; Evergreen Road over Bear Lake for \$632,000 in FY2015. Increase total project funding.
08/21/2013	Amended	Add \$544,000 of state Bridge-Off System funds and \$169,000 of local match in FY2014 allocating to new pool project: Plum Creek Pkwy over Seller's Gulch (\$544,000). Add \$1,844,000 of state Bridge-Off System funds and \$461,000 of local match in FY2013 of state Bridge-Off System funds transferred from TIPID #2007-097 for transferred pool project: 72nd Ave and Raleigh St- Little Dry Creek (\$1,844,000). Increase total project funding.
05/16/2013	Amended	Add \$132,000 of state Bridge funds in FY2014 allocating to new pool project: Hudson Rd Bridge over Box Elder Creek (\$132,000). Increase total project funding.
05/16/2013	Amended	Add \$132,000 of state Bridge funds in FY2014 allocating to new pool project: Hudson Rd Bridge over Box Elder Creek (\$132,000). Increase total project funding.
05/16/2013	Amended	Add \$132,000 of state Bridge funds in FY2014 allocating to new pool project: Hudson Rd Bridge over Box Elder Creek (\$132,000). Increase total project funding.
05/16/2013	Amended	Add \$132,000 of state Bridge funds in FY2014 allocating to new pool project: Hudson Rd Bridge over Box Elder Creek (\$132,000). Increase total project funding.
05/16/2013	Amended	Add \$132,000 of state Bridge funds in FY2014 allocating to new pool project: Hudson Rd Bridge over Box Elder Creek (\$132,000). Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
03/15/2011	Amended	Add \$2,406,000 of state Bridge Off-System funds and \$603,000 local match to FY2011 and \$59,000 of state Bridge Off-System funds and \$15,000 local match in FY2012 allocating to Arapahoe County Structure #ARA-30-26.8 (\$501,000), Douglas County Structure #DU-016-00.55 (\$1,700,000), Jefferson County Structure #D-27-MP-010 (\$808,000) and Structure #Morr-Park Ave (\$74,000). Increase total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP

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

Affected County(ies)

TIP-ID: 2007-089

Regional Amounts in \$1,000s FY17 Prior FY16 FY18 FY19 FY20-21 Future Total Funding Funding Funding \$600 \$600 \$600 \$600 \$0

Federal (CMAQ) \$0 \$0 \$0 \$0 \$0 State \$150 \$150 \$150 \$150 \$0 Local \$0 \$750 \$750 \$750 \$750 \$0 \$0 \$3,000 Total

Date	Status	Description
12/15/2014	Proposed	Adopted into the 2016-2021 TIP
09/02/2014	Amended	Switch Littleton Downtown Light Rail Station Area Study from FY2014 to FY2015 and Mineral Light Rail Station Area Study from FY2015 to FY2014.
09/20/2013	Amended	Add 11 new pool projects in FY2014 and FY2015 using unallocated funds; increase local funds to match adopted projects. Increase total project funding.
05/16/2013	Amended	Update project title from "Station Area Master Plan Studies Reserve" to "Station Area Master Plan/Urban Center Studies Pool." Update project scope to "Pool funds station area master plans and/or urban center planning studies. Pool projects will be depicted individually." Change project type from "Funding Reserves" to "Station Area Master Plan/Urban Studies." Total project funding remains unchanged.
12/05/2011	Amended	Add \$1,000,000 of federal CMAQ funds and \$250,000 of local match in FY2015. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/08/2007	Amended	Remove \$100,000 of CMAQ and \$25,000 of Local funds from these reserves.
01/24/2007	Amended	Defer \$185,000 of CMAQ and \$47,000 of local funds from FY2007 to FY2008. Remove \$400,000 of CMAQ and \$100,000 of local funds from these reserves.
08/28/2006	Amended	Advance \$330,000 of CMAQ and \$83,000 of local from FY08 to FY07
06/14/2006	Approved	Adopted into the 2007-2012 TIP

Studies

Open to Public:

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

**Project Scope** 

STIP-ID: N/A

Sponsor: DRCOG





#### Title: Region 4 Traffic Signals Pool

Counties). Specific projects will not be listed.

TIP-ID: 2007-091

Amou

Feder

STIP-ID: SR46668

Pool funds traffic signal projects in CDOT Region 4 (Boulder and SW Weld

**Project Scope** 

Open to Public:

Sponsor: CDOT Region 4

Project Type: Safety

Total

Funding

	Ļ	Affected Cour	ity(ies)									
	E	Boulder										
	١	Veld										
	Prior Funding	FY16	FY17		FY18		FY19		FY20-21		Future Funding	g
eral		\$	0	\$0		\$0		\$0		\$0		

	State (Safety)		\$0	\$0	\$0	\$0	\$0		
I	Local		\$0	\$0	\$0	\$0	\$0		
-	Total	\$637	\$0	\$0	\$0	\$0	\$0	\$0	\$637

Date	Status	Description
01/30/2015	Proposed	Proposed for adoption into 2016-2021
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/08/2007	Amended	Reduce State Safety funds by \$3,000 in FY 2008 and \$6,000 in FY 2009.
06/14/2006	Approved	Adopted into the 2007-2012 TIP

Adopted into the 2007-2012 TIP



#### Title: Region 4 Hot Spot Pool Project Type: Safety Sponsor: CDOT Region 4 TIP-ID: 2007-092 STIP-ID: SR46667 Open to Public: **Project Scope** Pool funds hot spot projects in CDOT Region 4 (Boulder and SW Weld Counties). Specific projects will not be listed. Affected County(ies) Boulder Weld Amounts in \$1,000s Prior FY16 FY17 FY18 FY19 FY20-21 Future Total Funding Funding Funding \$0 \$0 \$0 \$0 \$0 Federal \$0 \$0 \$0 \$0 \$0 State (Safety) \$0 \$0 \$0 \$0 \$0 Local \$854 \$0 \$0 \$0 \$0 \$0 \$0 \$854 Total Date Status Description 01/30/2015 Proposed Proposed for adoption into 2016-2021 04/06/2011 Adopted Adopted into the 2012-2017 TIP 03/19/2008 Approved Adopted into the 2008-2013 TIP 06/08/2007 Reduce State Safety funds in FY 2008 by \$4,000 and FY 2009 by \$8,000 Amended

06/14/2006

Approved



#### Title: Region 4 Hazard Elimination Pool Project Type: Safety TIP-ID: 2007-094 Sponsor: CDOT Region 4 STIP-ID: SR46666 Open to Public: **Project Scope** Pool funds hazard elimination projects in CDOT Region 4 (Boulder and SW Weld Counties). Affected County(ies) Boulder Weld FY19 FY17 FY18 FY20-21 Amounts in \$1,000s Prior FY16 Future Total Funding Funding Funding \$0 \$0 \$0 \$0 \$0 Federal \$0 \$0 \$0 \$0 \$0 State (Safety) \$0 \$0 \$0 \$0 \$0 Local \$15,785 \$0 \$0 \$15,785 \$0 \$0 \$0 \$0 Total Date Status Description 12/22/2014 Proposed Proposed for adoption into 2016-2021 05/16/2012 Add \$407,000 of local funds in EV2015 Add new pool projects using upallocated funds: SH-110: Kep Pratt Blvd & South Pratt Dlvw (\$550,000) Amondod

05/16/2013	Amended	Add \$407,000 of local funds in FY2015. Add new pool projects using unallocated funds: SH-119: Ken Pratt Blvd & South Pratt Pkwy (\$550,000), Valmont Rd & 29th St (\$2,713,000), and 95th St: Isabelle Rd to Valmont Rd (\$950,000). Increase total project funds.
11/14/2011	Amended	Move SH-66 at East County Line Rd from the 2008-2013 TIP into the 2012-2017 TIP and add \$488,000 from existing state Safety funds. Total funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
03/02/2011	Amended	Add the following new projects: US85 Cable Rail- Brighton North of SH66 for \$1,200,000, and East County Line Rd Auxiliary Lanes and signal upgrade for \$350,000 from existing funding levels. Total funding remains unchanged.
07/26/2010	Amended	Add line item; WCR 34 and WCR 17 Intersection Improvements in the amount of \$172,000. Total funding remains unchanged.
10/15/2009	Amended	Add line item; SH-287 (Main St. Longmont) and Pike Rd. in the amount of \$300,000. Total funding remains unchanged.
06/30/2008	Amended	Add SH-42: S. Boulder Rd. to the pool and allocate \$400,000 of unallocated Hazard Elimination funds from FY 2008. (Project is also listed in the R4 Congestion Relief Pool.) Total project funding remains unchanged.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/08/2007	Amended	Reduce State Safety funds in FY 2008 by \$46,000 and FY 2009 by \$107,000.
06/14/2006	Approved	Adopted into the 2007-2012 TIP



#### Title: Region 4 Surface Treatment Pool

TIP-ID: 2007-095

STIP-ID: SR45218

Open to Public:

Project Type: Roadway Reconstruction

Sponsor: CDOT Region 4

Project Scope

Projects in CDOT Region 4 (Boulder and SW Weld Counties) to be approved for pool funding by Region 4 Director.



Affected County(ies) Boulder Weld

Facility Name	Start-At and	End-At	Cost (1,000s)	Facil (Con	lity Name t)	Start-At ar	nd End-At		Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
SH-119	Monarch Rd to F	Fordham St	\$6,817	SH-11	19	MM 22.8 to 3	37.4		\$11,000	SH-119	47th St to Monarch Rd	\$11,100
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21		Future Funding	Total Funding		
Federal		9	\$0	\$0	\$0	\$0	)	\$0				
State (Surface)		\$14,58	30 \$1	4,580	\$14,580	\$0	)	\$0				
Local		9	\$0	\$0	\$0	\$0	)	\$0				
Total	\$0	) \$14,58	30 \$1	4,580	\$14,580	\$0	)	\$0	:	\$0 \$43,740		

Date	Status	Description
12/15/2014	Proposed	Adopted into the 2016-2021 TIP
02/21/2013	Amended	Remove \$1,873,000 of state Surface funds in FY2012. Add \$2,308,000 to SH-66: MP 39-43 (\$5,200,000). Add new pool project: SH-119: MP 59-64 (\$12,000,000). Remove pool project SH-119: Boulder East MP44.24 (\$10,300,000). Reduce total project funding.
05/04/2012	Amended	Add pool project SH-172 Chip Seal- SH-119 to SH-17 (\$2,000,000) using unallocated pool funding. Total project funding remains unchanged.
12/15/2011	Amended	Add \$1,500,000 of state Surface funding in FY2012. Increase total project funding.
07/28/2011	Amended	Reduce state Surface Treatment funding in FY2012 by \$1,873,000 per the adopted budget allocation. Add three new projects to the pool: SH-66: St Vrain Bridge MP 45-48 (\$1,000,000), US-85: Ft Lupton to Brighton MP 236-242 (\$1,492,000), and SH-66: Boulder/Weld County Line East MP 38.92-42.74 (\$2,892,000). Decrease total pool funding.)
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
07/26/2010	Amended	Remove and transfer the following two projects to the Region 4 FASTER Pool; SH-119 at Jay Rd in the amount of \$1,500,000 and SH-119 at Niwot Rd. in the amount of \$1,200,000, and reduce SH-119 at Boulder East by \$4,200,000. Total funding remains unchanged.
02/17/2010	Amended	Add \$7,000,000 of state Surface Treatment funds in FY 2010 and allocate to a new project: I-25, mile marker 243.5 to 249. Increase total project funding.
10/15/2009	Amended	Remove line item SH-287C (Main St. Longmont) and Pike Rd. in the amount of \$300,000 and transfer to the Region 4 Hazard Elimination Pool (TIP ID #2007-094). Total funding remains unchanged.
09/10/2009	Amended	Add line item; SH-287C (Main St. Longmont) and Pike Rd. in the amount of \$300,000. Total funding remains unchanged.
08/12/2009	Amended	Allocate \$2,700,000 of unallocated state Surface Treatment funds to new pool projects in the following amounts; \$1,500,000 to SH-119: Jay Rd. Concrete Intersection and \$1,200,000 to SH-119: Niwot Rd. Concrete Intersection. Total funding remains unchanged.
07/23/2009	Amended	Allocate \$1,500,000 of unallocated state Surface Treatment funds from FY 2010 to existing pool project; SH-119: Resurfacing [MP46 to MP55], and add the following new projects; SH-157: Boulder South, SH-36 [MP 0 to MP 2.83] for \$2,800,000, SH-36: Boulder East [MP 44.3 to 48.1] for \$5,200,000, SH-52 and SH-119 East [MP 0 to MP 4.6] for \$3,400,000, SH-7: Lyons to Raymond [MP 19.3 to MP 33.47] for \$1,500,000, and SH-119: Boulder East [MP44.24 to 54.42] for \$14,500,000. Total funding remains unchanged.
06/23/2009	Amended	Allocate \$3,000,000 of state Surface Treatment funds in FY 2010 to the following new project; SH-119: Resurfacing [MP46 to MP55]. Total funding remains unchanged.
03/23/2009	Amended	Add \$1,000,000 of ARRA (ES9-CDOT) funds to FY 2009 and allocate to the US-36: Estes Park to Lyons (DRCOG portion) project, replacing \$633,000 of Surface Treatment funds allocated to the project. Increase total project funding.
08/15/2008	Amended	Reduce SH-93: Boulder by \$31,000 to \$2,976,000 and add the following projects and corresponding amounts; 1) SH-42 at Boulder Rd. for \$100,000, 2) SH-119 at 63rd St. (Louisville) for \$147,000, 3) SH-66 Lyons (US-36 to Longmont) for \$5,000,000, and 4) US-36: Estes Park to Lyons (DRCOG portion) for \$633,000. Total funding remains unchanged.
03/19/2008	Approved	Adopted into the 2008-2013 TIP

Date	Status	Description
11/29/2007	Amended	Add \$215,000 of state Surface Treatment funds to FY 2008. Increase line item, IGA Boulder: US-36 at Arapahoe and Iris by \$50,000, and add line item, SH-119 and County Line Rd in the amount of \$165,000. Increase total project funding.
07/18/2007	Amended	Delete one project; SH-157/Boulder South. Modify funding for SH-170/IGA with Boulder, SH-7 (Lyons), SH-7 at SH-157, SH-93: Boulder, and US-36/Boulder North. Add four new projects; IGA-Boulder: US-36 at Arapahoe and Iris, US-36: North St. Vrain Creek Bridge, IGA-Longmont: US-287 Quebec to Ken Pratt, and IGA-Lyons: US-36 downtown. Total funding (control totals) remains the same.
06/08/2007	Amended	Reduce State Surface Treatment funds by \$180,000 in FY 2008 and \$215,000 in FY 2009, reducing overall funding.
06/14/2006	Approved	Adopted into the 2007-2012 TIP



#### Title: Region 1 Surface Treatment Pool

TIP-ID: 2007-096

STIP-ID: SR15215

Open to Public:

Project Type: Roadway Reconstruction

Sponsor: CDOT Region 1

Project Scope

Projects in CDOT Region 1 to be approved for Pool Funding by Region 1 Director.



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
lefferson

Facility Name	Start-At and	End-At	Cost (1,000s)	Facil (Con	ity Name t)	Start-At an	d End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
I-25	@ I-225		\$500	US-6		I-70 to SH-11	19	\$2,500	C-470	SH-8 to Bowles	\$7,500
I-76	96th to US-85		\$6,500	Wads	worth	Highland to 1	0th	\$2,500	I-25	County Line Rd to Belleview	\$12,000
Colfax	I-70 to Kipling		\$3,000	I-25		Hampden to	Evans	\$5,000	I-225	I-25 to Parker Rd	\$7,500
Federal	92nd to 120th		\$6,000	6th		Potomac to A	Airport	\$4,500	Colfax	Peoria to Sable	\$2,500
Kipling	Jewell to 6th		\$4,000	Colfax	<b>K</b>	Speer to Clar	rkson	\$4,000	Hampden	Dahlia to Yosemite	\$4,000
SH-128	Eldorado to Wa	dsworth	\$3,500	US-85	5	Hampden to	Florida	\$2,500	US-287	@ 120th Ave Intersection	\$250
SH-72	SH-93 to Coal C	Creek Canyon	\$1,500	Santa	Fe	Florida to I-2	5	\$3,500	Preventative Maintenance		\$0
Sheridan	Hampden to Ari	zona	\$3,500	US-85	5	I-76 to 136th		\$8,000			
University	Arapahoe to Ha	mpden	\$5,000	Wads	worth	Bear Creek to	o 4th	\$5,500			
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding		
Federal		:	\$0	\$0	\$0	\$0	\$	0			
State (Surface)		\$55,0	00 \$5	2,800	\$39,600	\$43,400	\$	0			
Local		:	\$0	\$0	\$0	\$0	\$	0			
Total	\$1	) \$55,0	00 \$5	2,800	\$39,600	\$43,400	\$	0	\$0 \$190,800		

Date	Status	Description
01/30/2015	Proposed	Proposed for adoption into 2016-2021
01/23/2015	Amended	Add \$12,037,000 of state Surface Treatment funds in FY2015. Add the following projects and corresponding amounts to the pool; I-70 Havana St to I-225 for \$3,500,000; Preventative Maintenance at Various Locations for \$2,000,000; SH-58 from US-6/SH-93 to I-70 for \$10,000,000; US-40 from Clarkson St to Colorado Blvd for \$4,500,000; US-85 from Blakeland Dr to Crestline Ave for \$8,200,000; SH-95 from 25th Ave to 58th Ave for \$4,000,000; SH-74 from I-70 to CR-73 for \$5,200,000; and SH-86 from I-25 to Woodlands Blvd for \$8,000,000. Increase total project funding.
09/18/2014	Amended	Add \$47,000,000 of state Surface Treatment funds in FY2016. Add the following projects and corresponding amounts to the pool; I-76, 96th to US-85 for \$6,500,000; Wadsworth, Highland to 10th for \$2,500,000; I-25 @ I-225 for \$500,000; SH-72, SH-93 to Coal Creek Canyon for \$1,500,000; US-40, Berthoud Pass East for \$1,500,000; I-70, EMJT East for \$3,000,000, Sheridan, Hampden to Arizona for \$3,500,000; Federal, 92nd to 120th for \$6,000,000; Kipling, Jewell to 6th for \$4,000,000; University, Arapahoe to Hampden for \$5,000,000; Colfax, I-70 to Kipling for \$3,000,000; SH-128, Eldorado to Wadsworth for \$3,500,000; US6 I-70 to SH-119 for \$2,500,000; US-40, US-6 to Beaver Brook for \$2,000,000; and US-36, Strasburg to Byers for \$2,000,000. Increase total project funding.
10/16/2013	Amended	Add the following two pool projects transferred from TIPID #2001-214: US 285: Federal to Marion (\$4,500,000) and SH 83/Parker: Jewell to Mississippi (\$2,000,000). Add \$194,000 to pool project US 285: Federal to Marion (\$4,694,000 total), \$304,000 to SH 83/Parker: Jewell to Mississippi (\$2,304,000 total), and remove \$1,200,000 from US 40/Colfax: Federal to Speer (\$2,200,000 total) from unallocated FY2014 state Surface Treatment funds. Total project funding remains unchanged.

09/20/2013         Amende           08/21/2013         Amende           06/07/2013         Amende           05/16/2013         Amende           04/09/2013         Amende           01/15/2013         Amende           08/16/2012         Amende	<ul> <li>Blvd &amp; 120th Ave (\$550,000). Add \$1,400,000 to pool project US-40 (Colfax Ave): Federal Blvd to Speer Blvd (\$3,400,000) from unallocated fund: Total project funding remains unchanged.</li> <li>Add \$2,442,000 of state Surface Treatment funds in FY2014 allocating to pool project: SH-86- Franktown-East (+\$2,442,000 = \$3,642,000 total). Add \$34,813,000 in FY2014 and \$35,563,000 in FY2015 of state Surface Treatment funds transferred from project TIPID #2001-214 adding pool project: SH-121 (Wadsworth Blvd)- 10th Ave to Colfax Ave (\$2,400,000). Increase total project funding.</li> <li>Add \$2,000,000 of federal Highways for Life funds in FY2013 allocating to pool project: I-70 East: Tower Rd to Colfax Ave (\$18,524,000). Increase total project funding.</li> <li>Add \$1,200,000 of state Surface Treatment funds in FY2013 allocating to new project: SH-86 Preventative Maintenance: Franktown-East (\$1,200,000). Increase total project funding.</li> <li>Add \$453,000 of state Surface Treatment funds in FY2013 allocating to pool project: US-40: Byers to Deer Trail (\$1,953,000). Increase total project funding.</li> <li>Add \$7,500,000 of state Surface Treatment funds in FY2013 allocating to pool project: I-70 East: Tower Rd to Colfax Ave (\$16,524). Increase total project funding.</li> <li>Add \$7,500,000 of state Surface Treatment funds in FY2013 allocating to pool project: I-70 East: Tower Rd to Colfax Ave (\$16,524). Increase total project funding.</li> <li>Add \$7,500,000 of state Surface Treatment funds from FY2013 to FY2012. Reduce state Surface Treatment funds by \$3,652,000 in FY2013 \$10,371,000 in FY2014, and \$5,480,000 in FY2015 based on the revised and updated Region 1 Surface Treatment Program. Add the following ne projects: SH-83: Antelope Creek to Castlewood Canyon (\$4,139,000), US-36: Kiowa Creek to East of Byers (\$4,000,000), US-36: Bern re (\$1,500,000), SH-67 at Rampart Range Rd (\$2,500,000), US-36: east of Cabin Creek (\$500,000), SH-74: Evergreen to Morrison (\$3,500,000), SH-70 n</li></ul>
06/07/2013         Amende           05/16/2013         Amende           04/09/2013         Amende           01/15/2013         Amende	<ul> <li>Add \$34,813,000 in FY2014 and \$35,563,000 in FY2015 of state Surface Treatment funds transferred from project TIPID #2001-214 adding pool project: SH-121 (Wadsworth Blvd)- 10th Ave to Colfax Ave (\$2,400,000). Increase total project funding.</li> <li>Add \$2,000,000 of federal Highways for Life funds in FY2013 allocating to pool project: I-70 East: Tower Rd to Colfax Ave (\$18,524,000). Increase total project funding.</li> <li>Add \$1,200,000 of state Surface Treatment funds in FY2013 allocating to new project: SH-86 Preventative Maintenance: Franktown-East (\$1,200,000). Increase total project funding.</li> <li>Add \$453,000 of state Surface Treatment funds in FY2013 allocating to pool project: US-40: Byers to Deer Trail (\$1,953,000). Increase total project funding.</li> <li>Add \$47,500,000 of state Surface Treatment funds in FY2013 allocating to pool project: I-70 East: Tower Rd to Colfax Ave (\$16,524). Increase total project funding.</li> <li>Add \$7,500,000 of state Surface Treatment funds in FY2013 allocating to pool project: I-70 East: Tower Rd to Colfax Ave (\$16,524). Increase total project funding.</li> <li>Reallocate \$4,139,000 of state Surface Treatment funds from FY2013 to FY2012. Reduce state Surface Treatment funds by \$3,652,000 in FY2013 \$10,371,000 in FY2014, and \$5,480,000 in FY2015 based on the revised and updated Region 1 Surface Treatment Program. Add the following ne projects: SH-83: Antelope Creek to Castlewood Canyon (\$4,139,000), US-36: Kiowa Creek to East of Byers (\$4,000,000), US-40: Byers to Deer Trai (\$1,500,000), SH-67 at Rampart Range Rd (\$2,500,000), US-36 east of Cabin Creek (\$500,000). Decrease total project funding.</li> </ul>
05/16/2013 Amende 04/09/2013 Amende 01/15/2013 Amende	<ul> <li>total project funding.</li> <li>Add \$1,200,000 of state Surface Treatment funds in FY2013 allocating to new project: SH-86 Preventative Maintenance: Franktown-East (\$1,200,000). Increase total project funding.</li> <li>Add \$453,000 of state Surface Treatment funds in FY2013 allocating to pool project: US-40: Byers to Deer Trail (\$1,953,000). Increase total project funding.</li> <li>Add \$7,500,000 of state Surface Treatment funds in FY2013 allocating to pool project: I-70 East: Tower Rd to Colfax Ave (\$16,524). Increase total project funding.</li> <li>Add \$7,500,000 of state Surface Treatment funds from FY2013 to FY2012. Reduce state Surface Treatment funds by \$3,652,000 in FY2013 \$10,371,000 in FY2014, and \$5,480,000 in FY2015 based on the revised and updated Region 1 Surface Treatment Program. Add the following ne projects: SH-83: Antelope Creek to Castlewood Canyon (\$4,139,000), US-36: Kiowa Creek to East of Byers (\$4,000,000), US-40: Byers to Deer Trai (\$1,500,000), SH-67 at Rampart Range Rd (\$2,500,000), US-36 east of Cabin Creek (\$500,000). SH-74: Evergreen to Morrison (\$3,500,000), SH-74 is another to the funding.</li> </ul>
04/09/2013 Amende 01/15/2013 Amende	<ul> <li>(\$1,200,000). Increase total project funding.</li> <li>Add \$453,000 of state Surface Treatment funds in FY2013 allocating to pool project: US-40: Byers to Deer Trail (\$1,953,000). Increase total project funding.</li> <li>Add \$7,500,000 of state Surface Treatment funds in FY2013 allocating to pool project: I-70 East: Tower Rd to Colfax Ave (\$16,524). Increase total project funding.</li> <li>Reallocate \$4,139,000 of state Surface Treatment funds from FY2013 to FY2012. Reduce state Surface Treatment funds by \$3,652,000 in FY2013 \$10,371,000 in FY2014, and \$5,480,000 in FY2015 based on the revised and updated Region 1 Surface Treatment Program. Add the following ne projects: SH-83: Antelope Creek to Castlewood Canyon (\$4,139,000), US-36: Kiowa Creek to East of Byers (\$4,000,000), US-40: Byers to Deer Trail (\$1,500,000), SH-67 at Rampart Range Rd (\$2,500,000), US-36 east of Cabin Creek (\$500,000), SH-74: Evergreen to Morrison (\$3,500,000), SH-74 is north of Bennett (\$3,000,000), and SH-30/E 6th Ave: S Picadilly Road to N Airport Blvd (\$2,000,000). Decrease total project funding.</li> </ul>
01/15/2013 Amende	<ul> <li>project funding.</li> <li>Add \$7,500,000 of state Surface Treatment funds in FY2013 allocating to pool project: I-70 East: Tower Rd to Colfax Ave (\$16,524). Increase tota project funding.</li> <li>Reallocate \$4,139,000 of state Surface Treatment funds from FY2013 to FY2012. Reduce state Surface Treatment funds by \$3,652,000 in FY2013 \$10,371,000 in FY2014, and \$5,480,000 in FY2015 based on the revised and updated Region 1 Surface Treatment Program. Add the following ne projects: SH-83: Antelope Creek to Castlewood Canyon (\$4,139,000), US-36: Kiowa Creek to East of Byers (\$4,000,000), US-40: Byers to Deer Tra (\$1,500,000), SH-67 at Rampart Range Rd (\$2,500,000), US-36 east of Cabin Creek (\$500,000), SH-74: Evergreen to Morrison (\$3,500,000), SH-77 north of Bennett (\$3,000,000), and SH-30/E 6th Ave: S Picadilly Road to N Airport Blvd (\$2,000,000). Decrease total project funding.</li> </ul>
	<ul> <li>project funding.</li> <li>Reallocate \$4,139,000 of state Surface Treatment funds from FY2013 to FY2012. Reduce state Surface Treatment funds by \$3,652,000 in FY2013 \$10,371,000 in FY2014, and \$5,480,000 in FY2015 based on the revised and updated Region 1 Surface Treatment Program. Add the following ne projects: SH-83: Antelope Creek to Castlewood Canyon (\$4,139,000), US-36: Kiowa Creek to East of Byers (\$4,000,000), US-40: Byers to Deer Tra (\$1,500,000), SH-67 at Rampart Range Rd (\$2,500,000), US-36 east of Cabin Creek (\$500,000), SH-74: Evergreen to Morrison (\$3,500,000), SH-74 north of Bennett (\$3,000,000), and SH-30/E 6th Ave: S Picadilly Road to N Airport Blvd (\$2,000,000). Decrease total project funding.</li> </ul>
08/16/2012 Amend	\$10,371,000 in FY2014, and \$5,480,000 in FY2015 based on the revised and updated Region 1 Surface Treatment Program. Add the following ne projects: SH-83: Antelope Creek to Castlewood Canyon (\$4,139,000), US-36: Kiowa Creek to East of Byers (\$4,000,000), US-40: Byers to Deer Tra (\$1,500,000), SH-67 at Rampart Range Rd (\$2,500,000), US-36 east of Cabin Creek (\$500,000), SH-74: Evergreen to Morrison (\$3,500,000), SH-74 north of Bennett (\$3,000,000), and SH-30/E 6th Ave: S Picadilly Road to N Airport Blvd (\$2,000,000). Decrease total project funding.
	Add \$350,000 of state Regional Priority Project (RPP) funds in FY2012 allocating to I-70 East: Tower Rd to Colfax Ave (\$9.024.000). Increase tota
07/17/2012 Amende	project funding.
04/06/2011 Adopte	Adopted into the 2012-2017 TIP
04/20/2011 Amende	Add \$150,000 in FY2010 and \$50,000 in FY2011 of state Rockfall Mitigation (RFM) funds, allocating to US-285: Turkey Creek Canyon. Increase total project funding.
03/02/2011 Amende	Add \$2,617,000 of Surface Treatment funds and \$2,983,000 of Regional Priority Project (RPP) funds to FY2011 and allocate to SH-83 (Parker Rd): Cottonwood Dr S project (\$5,000,000) and US-36: Watkins to Bennett Rehabilitation project (\$600,000). Increase total project funding.
12/22/2010 Amende	Add \$500,000 of state Surface Treatment funds to SH36: West of Watkins to Bennett project in FY2011 and move \$6,000,000 to FY2012-13. Increase total project funding.
06/21/2010 Amende	Add \$200,000 of state Surface Treatment funds to FY 2010 and increase SH-72 Junction @ SH-93 North by corresponding amount. Increase total project funding.
01/15/2010 Amende	Add \$100,000 of state Regional Priority Project (RPP) funds to FY 2010 and allocate to I-70 East Tower Rd. to Colfax Ave. Increase total project funding.
08/12/2009 Amend	Add \$2,574,000 of HB-1310 Regional Priority Project (RPP) funds in FY 2010 and increase line item; I-70 East Tower Rd. at Colfax Ave. by the corresponding amount. Increase total project funding.
06/23/2009 Amende	Add the following new projects; US-285: Turkey Creek Canyon for \$1,250,000, SH-72: Junction of SH-93 North for \$900,000, US-285: Pine Junctio to Richmond Hill for \$4,000,000, SH-36: West of Watkins-Bennett for \$3,000,000, and I-70 East: Tower Rd. to Colfax Avenue for \$6,000,000. Reduce Pavement Preservation Jobs to \$1,701,000 and the Unallocated 08-10 to \$0. From 2009, reduce by \$95,000 and transfer \$8,331,000 to F 2010 and \$100,000 to FY 2011. Decrease total project funding.
04/06/2009 Amende	Shift \$1,750,000 of state Surface Treatment funds from FY 2010 to FY 2009 and adding a new line item to the pool for the corresponding amount, SH-85 (Louviers to C-470), and reduce the Unallocated balance by this same amount. Add \$651,000 of state Surface Treatment funds to FY 2009 (allocating \$325,000 to South I-25: Tomah Rd. to Douglas Lane and \$326,000 to SH-86: Founders Parkway). Increase total project funding.
01/15/2009 Amend	2d Decrease state Surface Treatment funds in FY 2009 by \$554,000 and reduce the Pavement Preservation Jobs project by the corresponding amoun to a total of \$2,046,000. Decrease total project funding.
12/09/2008 Amend	Add \$436,000 of HB-1310 Regional Priority Projects (RPP) funds in FY 2009 and increase line item; SH-86: Founders Parkway by the corresponding amount to \$8,213,000. Increase total project funding.
11/20/2008 Amende	Increase state Surface Treatment funds by \$4,039,000 in FY 2009, \$2,169,000 in FY 2010, and by \$3,061,000 in FY 2011. Increase line item I-25 Tomah Rd to Douglas Lane from \$5,541,000 to \$5,562,000. Add the following new line items: I-70: Tower Rd to Colfax Ave for \$6,000,000; US- 285: Turkey Creek Canyon East for \$1,250,000; SH83/Parker Rd: pavement preservation for \$1,008,000; SH-72: Junction of SH-93-North for \$900,000; US-285: Deer Creek to Richmond Hill for \$5,000,000; US-85: Louviers to C-470 (various locations) for \$1,750,000; and I-25 South: El Paso County Line-North for \$3,000,000. Increase total project funding.
10/15/2008 Amende	Add state Surface Treatment funds in the amounts of \$6,119,000 in FY 2008 and \$2,298,000 in FY 2009, and add state Regional Priority Projects (RPP) funds in the amount of \$837,000 in FY 2008. Modify line items as follows; PE & Design from \$1,600,000 to \$600,000, SH-79: North of Bennett from \$500,000 to \$3,200,000, SH-86: Founders Parkway from \$7,000,000 to \$7,777,000, South I-25: Tomah Rd. from \$5,500,000 to \$5,541,000, and Unallocated 08-10 from \$941,000 to \$12,831,000. Add the following line items; US-6: Golden-West for \$1,629,000 and I-70: Hogback West for \$282,000. Increase total project funding.
09/29/2008 Amende	Add \$351,000 of state Surface Treatment funds to FY 2009 and increase the US-285: Foxton-Richmond Hill project by the corresponding amount t total \$1,791,000. Increase total project funding.
06/30/2008 Amende	Reduce state RPP funds in FY 2008 in the amount of \$381,000 and return to the state pool and add \$381,000 of state Surface Treatment funds in FY 2009. Total project funding remains unchanged.
04/21/2008 Amende	Add \$381,000 of HB-1310 Regional Priority Projects (RPP) funds and \$181,000 of Surface Treatment funds in FY 2008. Increase total project funding.
03/19/2008 Approv	Adopted into the 2008-2013 TIP
02/13/2008 Amende	Add \$296,000 of Regional Priority Projects (RPP) funds to FY 2008 and allocate same amount to new line item; SH 86: Founders Parkway. Increase total project funding.
12/19/2007 Amende	Add \$273,000 of RPP funds to FY 2008 and increase line items; SH-79: North of Bennett by \$100,000, and the I-70 Hogback West project by \$173,000. Total funding increases by \$273,000.
11/29/2007 Amende	Add \$29,000 of RPP funds to FY 2008 and increase line item, I-70 Hogback West project by the same amount. Transfer \$41,000 from I-25: Larkspur-North to Tomah Rd/Douglas Lane. Total funding increases by \$29,000.
09/12/2007 Amend	Add \$80,000 of state Regional Priority Project (RPP) funds to FY 2008 from Region 1 Safety TSM Pool. Increase line item project I-70 Hogback West by this amount.

Date	Status	Description
08/10/2007	Amended	Add \$41,000 of state Surface Treatment funds in FY 2008. Increase line item project, South I-25: Larkspur-North by this amount.
07/18/2007	Amended	Reduce funding for US-6: Golden West Overlay project. Add funding to the SH-79 Pavement Preservation: North of Bennett project. Add two new projects; Foxton Road to Richmond Hill Road, and Tomah Road to Douglas Lane. Delay the SH-86: Founders Parkway project until FY 2010. Unallocated funding amount will change respectively. Total project costs remain unchanged.
06/21/2007	Amended	Delete two projects; I-25: Tomah Rd to Douglas and I-70: Tower Rd. to Colfax. Add one new project US-6: Golden-West Overlay. Modify funding for Pavement Preservation, I-25 Larkspur-North, I-70 Hogback West and the Unallocated 2007-2009. Total funding is unchanged.
04/13/2007	Amended	Add \$492,000 to State Surface Treatment funds and add \$107,000 of Maintenance Level of Service (MLOS) /System Quality funds to Federal/State (80/20 split) in FY 2007.
03/07/2007	Amended	1) Additional \$4,790,000 awarded to the pool comprised of HB1310 "RSL=0" funds (\$4,200,000), Safety funds (\$450,000 state), and Maintenance Level of Service (MLOS) funds (\$140,000). This funding is to be allocated to 3 existing projects: \$730,000 to the I-70 Hogback West project, \$660,000 to the SH-86 Franktown East project, and \$1,500,000 to the SH 86: Founders Parkway project, and one new project: SH-83: El Paso County Line-North Resurfacing project, \$1,900,000.
06/14/2006	Approved	Adopted into the 2007-2012 TIP



# Title: Region 4 Bridge On-System Pool Project Type: Bridge TIP-ID: 2007-133 STIP-ID: SR46598 Open to Public: Sponsor: CDOT Region 4 Project Scope Pool funds Region 4 On-System bridge projects. Image: Comparison of the system bridge project state of the system bridge project state of the system of the system of the system bridge project state of the system o

Facility Name	1	Start-At ar	nd End-At	Cost (1,000		acility Nam Cont)	ne	Start-At	and End-At		Cost (1,000s)	Faci (Cor	ility Name nt)	Start	-At and End-At	Cost (1,000s)
Bridge Asset Management		I-25, US-157	7, US-287	\$3,	410											
Amounts in \$1,	000s	Prior Funding	FY16	FY	17	FY18	F	-Y19	FY20-21		Future Funding	To Fu	ital nding			
Federal (BR)				\$0		\$0	\$0		\$0	\$0						
State				\$110	\$3,3	00	\$0		\$0	\$0						
Local				\$0		\$0	\$0		\$0	\$0						
Total			\$0	\$110	\$3,3	00	\$0		\$0	\$0		\$0	\$3,410			
Date	Stat	us	Descript	ion												
12/15/2014	Propo	osed	Adopted i	nto the 2010	5-2021 -	ГІР										
03/10/2015	Propo	osed							e pool: I-25, s l project fund		57 and US	-287 br	idge overlay a	and repair	for \$1,442,000.	Add
02/09/2015	Amer	nded		ollowing pro 00 of state B				ount to th	e pool; I-25,	US-1	57 and US	-287 br	idge overlay i	maintenan	ice for \$1,442,0	0. Add
12/11/2013	Amer	nded		ojects (RPP)											58,000 of state F e (\$158,000). Ir	
05/04/2012	Amer	nded	Add pool	project SH-7	- CBC b	etween Fer	ncliff ar	nd Allensp	ark (\$250,000	)) usi	ng unalloc	ated po	ol funding. T	otal projec	t funding remai	ns unchanged
03/13/2012	Amer	nded	Add \$470	,000 to SH-1	.57 at U	S-36. Total	project	funding r	emains uncha	ingec	1.					
10/13/2011	Amer	nded	Add the for project fur	ollowing nev Inding remai	v projec ns unch	t: SH-157 a anged.	t US-36	(E-16-W)	Bridge Deck	Repla	acement (s	\$1,710,	000) from exi	sting unal	located pool fun	ds. Total
04/06/2011	Adop	ted	Adopted i	nto the 2012	2-2017	ГІР										
03/02/2011	Amer	nded		ollowing nev Inchanged.	v projec	t: Design of	f bridge	deck repla	acement for s	truct	ure E-16-H	W for s	\$200,000 fror	n existing	funding levels.	Total funding
11/12/2010	Amer	nded							th \$500,000 Inding. Total					ject and ir	crease the SH-9	3: Critical
06/21/2010	Amer	nded	Add SH-9	3 Critical Cu	lvert Re	pair and all	ocate \$	100,000 of	existing state	e Brio	dge On-Sy	stem fu	inds to projec	t. Total fu	unding remains	unchanged.
07/23/2009	Amer	nded	Increase	state Bridge	On-Sys	tem funds i	n FY 20	10 by \$21	0,000 and ad	d line	e item; SH-	-66: St.	Vrain Bridge	by the co	rresponding amo	ount.
05/22/2008	Amer	nded	\$3,793,00	00 of State B	ridge O	n-System fu	unds are	e allocated	in FY 2008.	Tota	l project fu	unding i	increases.			
03/19/2008	Appro	oved	Adopted i	nto the 2008	3-2013 -	ГІР										
11/29/2007	Amer	nded		Add \$5,181,000 of new Regional Priority Projects (RPP) funds and \$200,000 of Region 4 Bridge On-System funds in FY 2008. Total funding ncreases by \$5,381,000.							funding					
06/08/2007	Amer	nded	Reduce S	tate Bridge (	On-Syste	em funding	by \$33	5,000 in F	( 2008 and by	y \$38	84,000 in F	Y 2009	•			
06/14/2006	Appro	oved	Adopted i	nto the 2007	7-2012	ГІР										



# Title: I-25: Santa Fe Dr to Alameda Ave Interchange Improvements (Valley Project Type: Interchange Reconstruction Hwy Phases I and II)

TIP-ID: 2007-158 STIP-ID: SDR7047 Open to Public: 2016 Sponsor: CDOT Region 1 **Project Scope** 87 The Home Depot 🔿 Reconstruct interchanges at I-25/Santa Fe Dr and I-25/Alameda Ave as Phases ster Pl 1 and 2 of the Valley Highway ROD (TIPID 1999-009). S Cher Jason St W Exposition Ave South Platte River urce of Denver Affected Municipality(ies) Affected County(ies) S Denver Denver Amounto in £1 000a Dri Tat

Amounts in \$1,000s	Funding	FIIO	ΓΥ1/	F118	F119	F120-21	Future	Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State (Faster-S)		\$11,156	\$11,346	\$2,000	\$0	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$119,724	\$11,156	\$11,346	\$2,000	\$0	\$0	\$0	\$144,226

Date	Status	Description
02/04/2015	Proposed	Adopted into 2016-2021 TIP
09/20/2013	Amended	Add \$4,350,000 in FY2014, \$2,275,000 in FY2015, and \$7,375,000 in FY2016-17 of state FASTER Safety funds (Also show in TIPID #2008-076) and add \$2,000,000 of state Bridge On-System funds in FY2014. Reduce state Regional Priority Project (RPP) funds by \$8,250,000 in FY2014 and \$5,850,000 in FY2015. Increase total project funding.
10/13/2011	Amended	Add \$3,300,000 of state Regional Priority Project (RPP) funding and remove \$1,925,000 of state Congestion Relief funding in FY2012. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
08/18/2010	Amended	Add \$39,000,000 of state Regional Priority Project (RPP) funds in FY 2011 and reduce future funding by the corresponding amount. Total funding remains unchanged.
06/21/2010	Amended	In FY 2010, reduce ARRA (ES9-CDOT) funds by \$1,000,000, increase state Regional Priority Project (RPP) funds by \$1,000,000, and decrease state Congestion Relief funds by \$681,000. In FY 2011, reduce state Regional Priority Project funds by \$10,178,000 and increase state Congestion Relief funds by \$20,000. Reduce total project funding.
02/17/2010	Amended	Add \$500,000 of state Regional Priority Project (RPP) funds in FY 2010. Increase total project funding.
10/15/2009	Amended	Add \$2,000,000 of state Regional Priority Project (RPP) funds in FY 2010. Increase total project funding.
08/28/2009	Amended	Decrease Surface Treatment funds by \$3,900,000 in FY 2010. Decrease total project funding.
08/19/2009	Amended	Reduce state Congestion Relief funds by \$681,000 in FY 2010 and add \$20,000 in FY 2011, and reduce state Regional Priority Project (RPP) funds by \$10,072,000 in FY 2010 and add \$235,000 in FY 2011. Decrease total project funding.
08/12/2009	Amended	Add \$14,300,000 of ARRA (ES9-CDOT) funds in FY 2010. Increase total project funding.
07/15/2009	Amended	Add \$4,900,000 of state Surface Treatment funds in FY 2010 from Surface Treatment Pool (TIP ID # 2001-214). Increase total project funding.
07/06/2009	Amended	Reduce state Congestion Relief funds by \$681,000 in FY 2010 and add \$20,000 in FY 2011, and reduce state Regional Priority Project (RPP) funds by \$10,072,000 in FY 2010 and add \$235,000 in FY 2011. Decrease total project funding.
03/23/2009	Amended	Add \$22,100,000 of ARRA (ES9-CDOT) funds to FY 2009. Increase total project funding.
06/30/2008	Amended	Transfer \$1,925,000 of state Congestion Relief funds from FY 2009 to FY's 2012-2013. Total project funding remains unchanged.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
11/29/2007	Amended	Add \$11,000,000 of HB-1310 Regional Priority Project (RPP) funds to FY 2008 and reduce future funding by \$11,000,000. Total funding remains unchanged.
01/31/2007	Amended	Add \$8,000,000 in Regional Priorities Program funds (Source HB 1310) in FY2007 and set total costs at amount defined from 1999-009.



#### Title: RTD Enhancements - ADA/Ped/Bus Shelter

TIP-ID: 2007-169

STIP-ID: SST6741.018

Open to Public:

#### Project Type: Transit Passenger Facilities Sponsor: R T D

Project Scope

ADA upgrades and pedestrian improvements at the LRT stations; shelter kits including canopies, bike accessory upgrades, and landscaping upgrades at the Transit Centers and Park-n-Rides; digital signage installations along the LRT corridors; ADA bus announcement upgrades at station boarding areas, and public art projects at the stations.



Affected County(ies) Regional

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (5307)		\$530	\$545	\$562	\$578	\$1,156		
State		\$0	) \$0	\$0	\$0	\$0		
Local		\$106	\$109	\$113	\$116	\$232		
Total	\$(	\$636	\$654	\$675	\$694	\$1,388	\$(	\$4,047

Date	Status	Description
12/09/2014	Proposed	Adopted into the 2016-2021 TIP
04/10/2014	Amended	Add \$360,000 in federal Section 5307 funds and \$97,000 in local match in FY2013, \$375,000 federal and \$101,000 in local match in FY2014, \$390,000 federal and \$105,000 in local match in FY2015 and \$1,093,000 federal and \$273,000 in local match in FY2016-17. Increase total project funding.
06/12/2012	Amended	Update project scope to include "ADA bus announcement upgrades at station boarding areas." Total project funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
03/15/2011	Amended	Add \$364,000 of federal Section 5307 funds and \$91,000 local match to FY2011 and modify project scope to add 'New enhancement funds will be used for fixed-route ADA automatic annuciators, shelter enhancements and bicycle upgrades.' Increase total project funding.)
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/08/2007	Amended	Allocate Section 5307 funds as follows; \$1,409,000 to FY 2007, \$400,000 to FY 2008, \$404,000 to FY 2009 and \$408,000 to FY 2010-2012; and local match of \$352,000 to FY 2007, \$100,000 to FY 2008, \$101,000 to FY 2009 and \$102,000 to FY 2010-2012.



#### Title: Region 4 Bridge Off-System Pool

Region 4 (Boulder and SW Weld Counties).

TIP-ID: 2008-028

STIP-ID: SR46601

Bridge Off-System Pool funds off-system bridge projects throughout CDOT

**Project Scope** 

Open to Public:

Sponsor: CDOT Region 4

Project Type: Bridge

Affected County(ies) Boulder

	v								
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Fundir		al Iding
Federal (BRO)			\$0	\$0	\$0	\$0	\$0		
State			\$0	\$0	\$0	\$0	\$0		
Local			\$0	\$0	\$0	\$0	\$0		
Total	\$	0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Date	Status	Description
12/15/2014	Proposed	Adopted into the 2016-2021 TIP
08/21/2013	Amended	Add \$159,000 of federal Bridge Off-System funds and \$40,000 of local match in FY2014 allocating to: County Rd 5 Over Sullivan Ditch (\$159,000). Increase total project funding.
02/15/2012	Amended	Add \$830,000 of federal Bridge-off System funding and \$207,000 of local match in FY2012 allocating to Boulder County Rd 49 over St. Vrain Canal. Increase total project funding.
12/15/2011	Amended	Add \$261,000 of state Regional Priority Project (RPP) funding in FY2012 allocating to Lefthand Creek Bridge- 63rd St (\$221,000) and Weld County Bridge (\$40,000). Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
07/26/2010	Amended	Add \$320,000 of state Bridge Off-System funds and \$80,000 of local funds in FY 2010 and allocate to the Bridge Rehabilitation Project: Weld County Road (WCR) 6 and US-85. Increase total project funding.

3/10/2015



#### Title: Region 1 FASTER Pool

TIP-ID: 2008-076

STIP-ID: SR17002

**Project Scope** Pool contains safety-related improvements and upgrades based on the new FASTER funding program (Colorado Senate Bill 108) in CDOT Region 1.

Open to Public:

Project Type: Safety Sponsor: CDOT Region 1

Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Facility Name	Start-At and I	End-At	Cost (1,000s)	Facil (Con	ity Name t)	Start-At ar	d End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
I-76 and C-470 Cable Barrier			\$1,224		Intersection vements	64th Ave		\$851	High Line Canal Tra Underpass	ail Parker/Mississippi	\$3,201
I-70 PPSL			\$3,000	SH-12	21/72nd Ave	Right turn ac	cel lanes	\$961	Cable Median Barri	er 104th to 168th Ave	\$2,000
C-470 Path Separations			\$1,572		21 Intersection vements	Waterton Rd		\$2,050	US-85 and Kuner F Barrier Replaceme		\$560
I-70 at 32nd Ave and C- 470	Chain Station Lig	ghting	\$594	SH-17	7 Sidewalks	Mineral Ave	to Orchard Rd	\$521	Founders Pkwy Intersection Reconstruct	Crowfoot Valley Rd	\$1,602
SH-391	Jefferson County Access	y Schools	\$570	I-70/U	S-6	Chain station improvement		\$1,000	Wadsworth TOD le turn protection	ft Girton, Eastman and Yale	\$200
SH-2 Traffic Signal Upgrades			\$440		urve Instruction and Balancing	US-85		\$6,150	Region 1 TSM Stud Outcomes	iy	\$5,000
SH-75 and Mineral Ave	Curb ramp and E improvements	B/P crossing	\$200		oundabouts at terminals	Bromley Ln		\$2,164	FASTER Safety De	sign	\$4,000
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding		
Federal		\$	50	\$0	\$0	\$0	9	\$0			
State (Faster-S)		\$20,72	24 \$	2,424	\$17,869	\$19,869	9	<b>5</b> 0			
Local		\$	60	\$0	\$0	\$0	9	\$O			
Total	\$86,453	\$\$20,72	.4 \$	2,424	\$17,869	\$19,869		\$0	\$0 \$147,339		

Date	Status	Description
02/04/2015	Proposed	Proposed for adoption into 2016-2021
09/20/2013	Amended	Transfer pool project I-25/Santa Fe (#2007-158) and add \$13,000,000 from unallocated (total=\$29,500,000) and transfer US-85: Santa Fe Dr and Oxford UPRR Crossing Surface Replacement and add \$230,000 from unallocated (total=\$730,000) from TIPID #2008-078. Add new pool project: US-285: Shaffers Crossing Interchange (\$500,000) using unallocated funds. Total project funding remains unchanged.
08/21/2013	Amended	Add \$260,000 of state Bridge On-System funds in FY2014 substituting out the FASTER Safety funds to pool project: I-25 SB at Surry Ridge Rd- Concrete Approach Slab Replacements (\$260,000). Add \$24,315,000 in FY2014 and \$25,204,000 in FY2015 of state FASTER Safety funds and pool project "Signal Upgrades- Various Locations (+\$150,000 = \$3,400,000 total)" transferred from project TIPID #2008-078. Increase total project funding.
08/21/2013	Amended	Add \$260,000 of state Bridge On-System funds in FY2014 substituting out the FASTER Safety funds to pool project: I-25 SB at Surry Ridge Rd- Concrete Approach Slab Replacements (\$260,000). Add \$24,315,000 in FY2014 and \$25,204,000 in FY2015 of state FASTER Safety funds and pool project "Signal Upgrades- Various Locations (+\$150,000 = \$3,400,000 total)" transferred from project TIPID #2008-078. Increase total project funding.
07/24/2013	Amended	Add \$917,000 of state FASTER Safety funds, allocating to: I-25 SB at Surrey Ridge Rd: Concrete Approach Slab Replacements (\$1,460,000) and US -40: Byers to Deer Trail- Asphalt and Bridge Repair (\$657,000). Increase total project funding.
04/09/2013	Amended	Add \$300,000 of state FASTER Safety funds in FY2013 allocating to: I-25: US-85/SH-86 Interchange Improvements (\$1,500,000). Increase total project funding.

Date	Status	Description
12/05/2012	Amended	Add \$4,000 of state FASTER Safety funds in FY2013 allocating to: SH-83: Access Improvements in Franktown (\$504,000). Increase total project funding.
11/07/2012	Amended	Reallocate \$3,900,000 of state FASTER Safety funds from FY2012 to FY2013. Add \$2,000,000 of state FASTER Safety funds in FY2013 allocating to new pool project: US-40: Type 3 W-Beam Guardrail Replacement. Increase total project funding.
10/15/2012	Amended	Delete the I-70 East: Tower-Colfax pool project and reduce state FASTER Safety funds in FY2013 by \$3,900,000. Decrease total project funding.
09/18/2012	Amended	Add \$200,000 of state FASTER Safety funds in FY2013 allocating to I-25: Allen Way Intersection/I-25 intersection improvements and rename the project I-25: US-85/SH-86 Interchange Improvements. Increase total project funding.
08/13/2012	Amended	Add \$600,000 of state FASTER Safety funds in FY2013 allocating to: SH-74: Culverts Relining & Repairs (\$400,000) and US-285: Windy Point Underdrain Removal & Replacement (\$200,000). Increase total project funding.
05/04/2012	Amended	Project awarded additional funding and adds a new pool project. Add \$187,000 in FY2012 of additional state FASTER funds to SH-83 (Parker Rd)- N. Russelville Rd (\$687,000) and \$1,200,000 in FY2013 of state FASTER funds allocating to a new project: I-25 SB at Surrey Ridge Road
12/15/2011	Amended	Add \$28,000 of state FASTER Saftey funds in FY2012 allocating to pool project US-285: Truck Warning System Aspen Park to Morrison (\$28,000). Increase total project funding.
11/14/2011	Amended	Project awarded \$121,000 of state FASTER funds in FY2012, allocating to pool project SH-86 at Deerpath Road, and \$500,000 of state FASTER funds in FY2013, allocating to the new pool project I-70 West: Floyd Hill Wildlife Mitigation. Increase total project funding.
08/15/2011	Amended	Shift \$1,522,000 of state FASTER funding from FY2012 to FY2013 and reduce state FASTER funding in FY2012 by \$1,255,000. Add \$200,000 to SH -83: North Russelville Rd Intersection improvements. Add the following new projects: SH 83 Access Improvements in Franktown (\$500,000), US- 85/ North Meadows Extension: New Interchange (\$4,600,000), US-285 Truck Warning System: Aspen Park to Morrison (\$400,000), I-70 West: Recreational Path/Non-motorized Highway Bypass from El Rancho to Genesee (\$700,000), I-25 & SH 86: Allen Way Intersection/I-25 Interchange Improvements (\$1,000,000), I-70 West: Active Traffic Management - Mt.Vernon Canyon-East (\$2,500,000). Decrease total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
06/20/2011	Amended	Add \$62,000 of state FASTER safety funding to FY2011 allocating to South I-25 Frontage Road Cable Rail Installation (\$887,000). Increase total project funding.
04/20/2011	Amended	Add \$95,000 of FASTER Safety funds in FY2011, allocating to SH-86 at Deerpath Rd. Increase total project funding.
03/15/2011	Amended	Reallocate \$322,000 of state FASTER Safety funds from US-285: Bailey to Richmond Hill in FY2010 to FY2011 allocating to US-285: Turkey Creek Canyon. Total funding remains unchanged.
12/22/2010	Amended	Add \$13,000 to I-70 West: Delineator Upgrades project in FY2011 and move \$4,200,000 to FY2012-13. Increase total project funding.
11/10/2010	Amended	Remove \$500,000 from US-285: Turkey Creek Canyon project and \$275,000 from I-25 South: near Tomah Road project, and reduce FY2011 amount by corresponding amounts. Decrease total project funding.
05/21/2010	Amended	Add \$620,000 to the US-285: Turkey Creek Median Rockfall project from US-285 Overlay: Bailey-Richmond Hill project. Total funding remains unchanged.
02/23/2010	Amended	Add \$7,075,000 of Faster Safety funds to FY 2011 and allocate to new projects as follows; SH-83 (Parker Road): North Russelville Rd Intersection Improvements (\$300,000), SH-83 (Parker Road): Indian Pipe Decel Lane NB (\$400,000), SH-86 and Deerpath Rd: Widening EB Left Turn Lane (\$400,000), I-70 West (Jeff Co): Delineator Lanes (\$175,000), US-285: Turkey Creek- Median Updgrades/Rockfall Mitigation (\$500,000), I-70 East: Tower to Colfax- Shoulder Improve. (\$3,900,000), I-70 East (near Bennett): VMS Install. (\$300,000), I-25 South (near Tomah Rd): Cable Rail Maintenance (\$1,100,000). Increase total project funding.



Project Type: Safety

#### Title: Region 4 FASTER Pool

 TIP-ID: 2008-077
 STIP-ID: SR 460606
 Open to Public:
 Sponsor: CDOT Region 4

 Project Scope

 Pool contains safety-related improvements and upgrades based on the FASTER funding program (Colorado Senate Bill Scope)
 Image: Colorado Senate Bill Scope)
 Image: Colorado Senate Bill Scope)

 Affected County(ies)

 Boulder
 Weld

 Weld

 Start-At and End-At Cost (Sont)

 Start-At and End-At Cost (Sont)

 Tealility Name

 Start-At and End-At Cost (Sont)

r acinty Name					(1,000s)	(Con	nty Name		otant-At an			(1,000s)		Cont)		(1,000s)
SH-7		Shoulder Ga (Flood)	ips ar	nd Safety	\$3,000	SH-1	19		Gilpin CL to E Limits	Boulder City		\$2,000				
Amounts in \$1,	,000s	Prior Funding		FY16	FY17		FY18	F	Y19	FY20-21		Future Funding		Total Funding		
Federal				\$	0	\$0	\$	0	\$0		\$0					
State (Faster	-S)			\$5,00	0	\$0	\$	0	\$0		\$0					
Local				\$	0	\$0	\$	0	\$0		\$0					
Total			\$0	\$5,00	0	\$0	\$	0	\$0		\$0		\$0	\$5,000		
Date	Stat	us	Des	cription												
12/22/2014	Prop	osed	Prop	oosed for ad	option into	2016	-2021									
11/07/2012	Ame	nded	Red	uce funding	for SH-119	ə at Ja	y Rd and SH	-119	9 at Niwot Ro	d by \$700,	retu	rning fund	s to	unallocated. Tota	l project funding remains unc	hanged.
02/15/2012	Ame	nded		the followin nanged.	g pool pro	ject us	sing existing	роо	ol funds: SH-9	93: SH-170	to S	6H-128 Sho	ould	lers Project (\$2,100	1,000). Total project funding 1	emains
04/06/2011	Adop	oted	Ado	pted into the	e 2012-201	7 TIP										
05/19/2011	Ame	nded					lesign and Rig nains unchan			H93 should	ders	from Hwy	170	) to Hwy 128 for \$4	00,000 from existing state FA	STER
08/17/2010	Ame	nded	Dec	rease SH-7 I	engthen C	Culvert	s project by s	\$30	10,000 in FY 2	2011. Dec	rease	e total proj	iect	funding.		
07/26/2010	Ame	nded	\$35 inte	d \$8,000,000 of FASTER Safety funds in FY's 2012-2013 and allocate as follows; New projects: SH-119 at WCR 5.5 (signal improvements) for 50,000, Baseline at US-36: Bike/Ped Underpass for \$500,000, SH-42 at Paschal Underpass for \$650,000, and US-287 at SH-119 (Longmont ersection improvements) for \$1,250,000. Allocate the following amounts to existing projects; SH-119 at Jay Rd. for \$1,500,000, SH-119 at Niwot I. for \$1,500,000, and SH-66 WCR 17-19 for \$2,250,000. Increase total project funding.												
03/16/2010	Ame	nded	119	at WCR 7.5	Signal for	\$350,		engi							and adding the following pro e treatment, shoulders, and t	



#### Title: North I-25: Front Range EIS

TIP-ID: 2008-081

Open to Public:

Project Type: Roadway/Transit Studies

Sponsor: CDOT Region 4

#### Project Scope

STIP-ID: SSP4028

Funds will be used to complete the Final Environmental Impact Statement, the Record of Decision for Phase I of North I-25 (MP 214 - 269), and for design and Right of Way for phase I elements. Project funding shown is for DRCOG portion only.



Affected County(ies) Weld

						10 2	Little Ken Caryl
Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
	\$0	\$0	\$0	\$0	\$0		
	\$465	\$451	\$438	\$425	\$0	1	
	\$0	\$0	\$0	\$0	\$0	1	
\$21,317	7 \$465	\$451	\$438	\$425	\$0	\$0	) \$23,096
	Funding	Funding \$0 \$0 \$465 \$0	Funding \$0 \$0 \$465 \$451 \$0 \$0	Funding         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$465         \$451         \$438         \$0	Funding         \$0 <t< td=""><td>Funding         \$0         <t< td=""><td>Prior Funding         FY16         FY17         FY18         FY19         FY20-21         Future Funding           \$0</td></t<></td></t<>	Funding         \$0 <t< td=""><td>Prior Funding         FY16         FY17         FY18         FY19         FY20-21         Future Funding           \$0</td></t<>	Prior Funding         FY16         FY17         FY18         FY19         FY20-21         Future Funding           \$0

Date	Status	Description
12/15/2014	Proposed	Adopted into the 2016-2021 TIP
03/10/2015	Proposed	Add State RAMP funding type. Add \$10,000,000 of State RAMP funds in FY2015 for preconstruction activities. Increase total project funds.
01/07/2014	Amended	Add \$1,200,000 in state Regional Priority Program (RPP) funds in FY2014. Increase total project funding.
12/11/2013	Amended	Add \$1,200,000 of state Regional Priority Project (RPP) funds in FY2014. Increase total project funds.
05/16/2013	Amended	Add \$150,000 of state 7th Pot funds in FY2013. Increase total project funding.
05/09/2013	Amended	Add \$2,303,000 in FY2014, \$2,303,000 in FY2015, and \$5,852,000 in FY2016-17 of state RPP funds. Increase total project funding.
10/15/2012	Amended	Reduce state Regional Priority Projects (RPP) funding by \$450,000 in FY2013 and add \$450,000 of 7th Pot funds in FY2013. Total project funding remains unchanged.
02/15/2012	Amended	Add \$1,035,000 of state Regional Priority Project (RPP) funding in FY2015. Increase total project funding.
12/15/2011	Amended	Add \$1,900,000 in FY2012, \$1,035,000 in FY2013, and \$1,035,000 in FY2014 of state Regional Priority Project (RPP) funding. Increase total project funding.
10/13/2011	Amended	Update scope to read: Funds will be used to complete Final Environmental Impact Statement, the Record of Decision for Phase I of North I-25 (MP 214 - 269), and design and Right of Way for Phase I elements. Project funding shown is for DRCOG portion only. Total project funding remains unchanged.)
04/20/2011	Amended	Add \$1,000,000 in state Regional Priority Project (RPP) funds to FY2012. Increase total project funding.
04/12/2011	Adopted	Adopted into the 2012-2017 TIP
03/16/2010	Amended	Add \$1,200,000 of Regional Priority Project (RPP) funds to FY 2010.

STIP-ID: SST8102

Pool contains bridge-related improvements and repairs based on the new

**Project Scope** 



#### Title: Region 1 FASTER Bridge Enterprise Pool

TIP-ID: 2008-103

Region 1.

Open to Public:

Sponsor: CDOT Region 1

# FASTER Bridge Enterprise funding program (Colorado Senate Bill 108) in CDOT

Project Type: Bridge

Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Facility Name	Start-At and I	End-At	Cost (1,000s)	Facili (Cont	ity Name t)	Start-At an	d End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
I-70	Over UPRR		\$11,934	US-28	7 (Federal)	Over BNFN a	at 69th Ave	\$12,154	I-70 Viaduct	(see TIP ID-2016-003)	
York St	Over I-270		\$17,380	County	y Rd	Over I-70		\$7,296	US-85	Sand Creek	\$113
I-70 WB	Over US 6, Clea	r Creek	\$30,000	US-36	i	Over Draw		\$3,379			
I-70 Frontage Rd	Over Clear Creek \$3,910		SH-9		Over Platte G	Over Platte Gulch					
Amounts in \$1,000s	Prior Funding	FY16	FY17	1	FY18	FY19		Future Funding	Total Funding		
Federal		\$	50	\$0	\$0	\$0	\$0				
State (FASTER-B)		\$11,00	00 \$	4,154	\$17,000	\$54,773	\$0				
Local		4	50	\$0	\$0	\$0	\$0				
Total	\$113	\$\$11,00	)0 \$	4,154	\$17,000	\$54,773	\$0		\$0 \$87,040		

Date	Status	Description
02/06/2015	Proposed	Proposed for adoption into 2016-2021
02/21/2013	Amended	Add \$113,000 of state FASTER Bridge funds in FY2013 allocating to new project: US-85 over Sand Creek (\$113,000). Increase total project funding.
03/13/2012	Amended	Add \$3,600,000 of state FASTER Bridge Enterprise funding in FY2012 allocating to: US-85 over Oxide Draw (\$1,500,000) and US-85 over Highlands Gulch (\$2,100,000). Increase total project funding.
12/15/2011	Amended	Add \$1,617,000 of state FASTER Bridge funding in FY2012 allocating to pool project SH-36 Bridge over Comanche Creek. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
03/15/2011	Amended	Add \$240,000 of state FASTER Bridge Enterprise funds to FY2011 allocating to SH-36 Bridge over Comanche Creek. Increase total project funding.
09/14/2010	Amended	Add one project to the pool under state Bridge Enterprise funds in FY 2011; SH-36 over Comanche Creek (Design) for \$216,000.



#### Title: Region 4 FASTER Transit Pool

#### TIP-ID: 2008-106

#### STIP-ID: SR47005

Open to Public:

Sponsor: CDOT Region 4

Project Scope

Pool contains transit-related projects based on the FASTER Transit program (Colorado Senate Bill 108) in CDOT Region 4 (DRCOG-TIP area only).



Project Type: Transit Operational

Improvements

Affected County(ies) Boulder Weld

Facility Name	Start-At and	End-At	Cost (1,000s)	Facility N (Cont)	ame	Start-At a	nd End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Boulder	14th/Walnut Tra Improv. (Prior Fi		\$370	RTD		Tantra Dr pr Funding)	R upgrades (Prio	\$284	City of Boulder	Broadway Euclid Transit Stop Improvements (Prior Funding)	\$350
Boulder	Transit Stop Enhancements (Prior Funding) \$230		\$230	Boulder County		Special Transit Mountain Service (Prior Funding)		\$54	CDOT DTR	Service Development Plan for Front Range Commuter Rail (Prior Funding)	\$352
Boulder County	Bus Stop Improvements (Prior \$4 Funding)		\$84	eGO Car Share		"SHIFT" (Sha Integrated for Match (Prior	or Transp CMAQ	\$18	CDOT Region 4	DDI Transit Improvements (Prior Funding)	\$964
RTD	US-287 and Niw Expansion (Prio		\$280	36 Commut Solutions	ing	Prepaid Pas 36 BRT (Pric	s Kiosks for US- or Funding)	\$781			
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	3	FY19	FY20-21	Future Funding	Total Funding		
Federal		:	\$0	\$0	\$0	\$(	) \$0				
State (Faster-T)		:	\$0	\$0	\$0	\$(	) \$0				
Local		:	\$0	\$0	\$0	\$(	) \$0				
Total	\$5,374	1 :	\$0	\$0	\$0	\$0	) \$0		\$0 \$5,374		

Date	Status	Description
12/22/2014	Proposed	Proposed for adoption into 2016-2021
03/15/2013	Amended	Add \$1,017,000 in FY2014 and \$579,000 in FY2015 of state FASTER Transit funds and \$255,000 in FY2014 and \$144,000 in FY2015 of local match, allocating to the following new projects: CDOT DTR - Service Development Plan for Front Range Commuter Rail (\$352,000), CDOT Region 4- DDI Transit Improvements (statewide funds) (\$964,000); as well as additional funding for the following existing projects: Boulder- 14th/Walnut Tran. Center Improvements (statewide funds) (\$370,000- removing \$200,000 of FY11 funds and adding \$170,000 of FY14 funds), and Boulder- Transit Stop Enhancements (\$230,000- removing \$120,000 of FY11 funds and adding \$110,000 of FY14 & 15 funds). Reduce state FASTER Transit funds by \$16,000 and local match by \$4,000 in FY2012 to reconcile with pool project totals. Transfer \$240,000 of state FASTER Transit funds and \$60,000 of local match in FY2012 to TIPID #2012-051 and remove pool project Boulder County- SH119 Ped Underpass. Increase total project funding.
03/13/2012	Amended	Add \$1,767,000 of state FASTER Transit funding and \$355,000 of local match in FY2013 allocating to: US-287 and Niwot pnR Expansion (statewide funds) (\$280,000), Tantra Dr pnR upgrades (statewide funds) (\$284,000), Boulder County Special Transit Mountain Service (\$54,000), eGO Car Share "SHIFT" CMAQ Match TIP-ID #1997-097 (\$18,000), 36 Commuting Solutions Prepaid Pass Kiosks for US-36 BRT (statewide funds) (\$781,000), and Boulder Broadway Euclid Transit Stop Improvements (\$350,000). Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
12/22/2010	Amended	Add 6 projects to the pool under FASTER Transit funds in FY2011 and FY2012 totaling \$1,577,000, including local match. Specific projects listed in the scope. Increase total project funding.



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

TIP-ID: 2008-111

STIP-ID:

Open to Public: 2016

#### Sponsor: R T D

Project Type: Rapid Transit

**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.

FasTracks Second Commitment in Principal STP-Metro funding for I-225 in FY16 will support double tracking in portions of the East Corridor.

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

-							
. ,	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Total Funding Funding
Federal		\$0	\$0	\$0	\$0	\$0	
Federal (5309S)		\$165,000	\$150,000	\$45,950	\$0	\$0	1
Federal (STP-M)		\$3,650	\$0	\$0	\$0	\$0	1
State		\$0	\$0	\$0	\$0	\$0	1
Local		\$913	\$0	\$0	\$0	\$0	1
Local (RTD)		\$140,729	\$140,856	\$41,696	\$0	\$0	l de la construcción de la constru
Total	\$1,224,2	211 \$310,292	\$290,856	\$87,646	\$0	\$0	\$0 \$1,913,00

Date	Status	Description
12/09/2014	Proposed	Adopted into the 2016-2021 TIP
09/18/2014	Amended	Add language to scope and add \$984,000 in federal STP-Metro funds transferred from TIP ID 2012-084 in FY2014 for the North Metro Corridor's FasTracks Second Commitment in Principle funding, which will support Gold Line 60th Avenue improvements. Increase total project funding.
06/26/2014	Amended	Revise 8/16/2012 amendment to move the I-225 Second Commitment in Principal project location from the Peoria/Smith station to double tracking in portions of the East Corridor. Add additional language to the scope to reflect this. Total project funding remains unchanged.
10/15/2012	Amended	Reduce local match by \$8,951,000 in FY2013, \$3,650,000 in FY2014, and \$3,600,000 in FY2015 which should have been removed previously with the addition of new federal funds. Decrease total project funding.
08/16/2012	Amended	Add \$3,600,000 in FY2015 and \$3,650,000 in FY2016-17 of federal CMAQ funds for the I-225 Corridor's FasTracks Second Commitment in Principle funding, which will support the Peoria/Smith Station. Increase total project funding.
08/06/2012	Amended	Add \$7,161,000 of federal CMAQ funds and \$1,790,000 of local match in FY2013 representing \$700,000 of the North West Corridor's federal funds and all (\$6,461,000) of the Gold Corridor's federal funds from FasTracks: DRCOG Second Commitment in Principle Pool (TIP ID 2012-010). Increase total project funding.
12/05/2011	Amended	Reallocate \$2,000,000 of federal CMAQ funds and \$500,000 of local match from FY2014 to FY2012 and \$2,000,000 of federal CMAQ funds, \$3,000,000 of STP Metro and \$1,250,000 of local match from FY2013 to FY2012. Total project funding remains unchanged.
11/17/2011	Amended	Add \$2,000,000 in FY2012, \$2,000,000 in FY2013, and \$2,000,000 in FY2014 of federal Congestion Mitigation / Air Quality (CMAQ) funds and \$3,000,000 in FY2012, \$3,000,000 in FY2013, and \$1,350,000 in FY2014 of federal STP Metro funds. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
12/22/2010	Amended	Transfer prior Gold Line (2007-054) and East Line (2007-052) federal Section 5309 New Starts and RTD local funding into single project.





#### Title: US-36: Boulder to I-25 Managed Lanes/BRT

TIP-ID: 2008-114

STIP-ID: SDR2073

Open to Public: 2016

Project Type: Roadway Capacity 6 Sponsor: HPTE

Project Scope

Construction of managed lanes/BRT on US-36 from Table Mesa Dr to I-25 Express Lanes.

2016-2021 TIP funding will construct ancillary enhancements.

2012-2017 TIP funding constructed an extension of the Managed Lane/BRT Facilities/US-36 Bikeway from the current terminus west to Table Mesa.

Affected Municipalit	y(ies)	Affected County(ies)					
Broomfield		Adams					
Westminster		Boulder					
		Broomfield					
		Jefferson					
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY			

, ,	Prior Funding	FY16	FY17	FY18	FY19			Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local (RTD)		\$8,000	\$838	\$0	\$0	\$0		
Total	\$452,278	\$8,000	\$838	\$0	\$0	\$0	\$264,184	\$725,300



Date	Status	Description
02/03/2015	Proposed	Proposed for adoption into 2016-2021
12/20/2013	Amended	Add \$71,800,000 of local Private funds in FY2014. Increase total project funding.
08/21/2013	Amended	Add \$3,000,000 of State Transportation Committee (STC) Discretionary funds in FY2014. Increase total project funding.
12/05/2012	Amended	Transfer \$1,500,000 of state Regional Priority Project (RPP) funds from Future Funds to FY2013. Total project funding remains unchanged.
10/04/2012	Amended	Add \$3,805,000 of federal STP Metro funds, \$9,742,000 of federal CMAQ funds, and \$67,637,000 of local match in FY2013 and \$1,453,000 of federal STP Metro funds and \$363,000 of local match in FY2015. Increase total project funding.
09/18/2012	Amended	Reallocate \$4,000,000 of state STC Discretionary funds from Future Funds to FY2013. Update project scope by changing the project terminus from Interlocken to Table Mesa. Total project funding remains unchanged.
05/04/2012	Amended	Reallocate \$2,000,000 of state Regional Priority Project (RPP) funding from Future Funding to FY2012. Total project funding remains unchanged.
04/10/2012	Amended	Reallocate \$2,500,000 of state Regional Priority Project (RPP) funding from Future Funding to FY2012. Total project funding remains unchanged.
03/13/2012	Amended	Reallocate \$2,000,000 of state Regional Priority Project (RPP) funding from Future Funding to FY2012. Total project funding remains unchanged.
10/18/2011	Amended	Reallocate \$410,000 in federal STP-Metro funds and \$1,467,000 in federal CMAQ funds from FY2013 to FY2012 and \$9,408,000 in federal STP- Metro and \$730,000 in federal CMAQ funds from FY2014 to FY2012. Total project funding remains unchanged.
08/18/2011	Amended	Advance \$60,000,000 from future funding to FY2012 per FHWA request and show \$6,000,000 as federal TIGER funds and \$54,000,000 as federal TIFIA funds. Total funding remains unchanged.
04/20/2011	Amended	1) Advance project funds. Decrease future funding by \$90,000,000 and allocate \$30,000,000 to FY2012, \$30,000,000 to FY2013, and \$30,000,000 to FY2014 as RTD local funds. 2) Change scope from "west of Wadsworth Blvd to E. Flatirons Cir." to "from the current terminus west to Interlocken or further, if funding allows." 3) Shift project funds. Shift \$3,125,000 of Prior Funding to FY2012 and distribute \$2,500,000 in state FASTER Transit funds and \$625,000 in local match (RTD). 4) Correct previous mistake by removing local match for CMAQ and STP Metro funding. FASTER Transit and RTD funds will be used for matching these two federal funds. Total funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
04/20/2011	Amended	Shift \$2,500,000 in state FASTER Transit funds and \$625,000 in local match from FY2011 to FY2012-13. Total funding remains unchanged.
03/02/2011	Amended	

### Title: DRCOG Second Commitment to FasTracks Pool



TIP-ID: 2012-010

STIP-ID:

Open to Public:

Sponsor: DRCOG

Project Type: Transit Operational

Improvements

**Project Scope** 

Set aside to fund second commitment in principle to FasTracks corridors not yet allocated. Individual projects will be TIP'd upon approval of Policy Amendments per the process and requirements of DRCOG Resolution 20-2008 (July, 2008).

Corridor projects previously approved using second commitment funds include:

- West Corridor (TIP ID 2007-042)- July 2010, \$7,422,000
- US-36 Corridor (TIP ID 2008-114)- Feb 2011, \$2,755,000
- Denver Union Station (TIP ID 2007-057)- July 2010, \$2,519,000
- East Corridor (TIP ID 2008-111)- Nov 2011, \$13,350,000.
- Gold Corridor (TIP ID 2008-111)- May 2012, \$6,461,000.
- Northwest Corridor (TIP ID 2007-050)- May 2012, \$1,200,000.
- North Metro Corridor (TIP ID 2007-055)- May 2012, \$7,451,000.
- I-225 Corridor (TIP ID 2007-056)- July 2012, \$7,250,000.

Remaining allocations include:

- Northwest Corridor \$6,803,000
- Southeast Extension \$1,928,000
- Southwest Extension \$2,089,000
- Central Corridor \$771,000

Affected County(ies)

Lalayette D
Superior 227
) 1280 Broomfield (57 Henderson 10 Northgienn
Denver International Airport
Westminster Commerce • Rocky Monade Isrenal
arvedenting Arvedenting
Golden Wheat Ridge
To Lakewood Glendale
Genesee
Evergreen 470 Englewood
as Littleton as
Ken Caryl Centennial
Highlands Ranch Parker
(ar) Castle Pines
Roxborough Castle Pines The Pinery
Pine

	R	egional						
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (CMAQ)		\$4,073	\$0	\$0	\$0	\$0		
Federal (STP-M)		\$6,518	\$1,000	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$2,648	\$250	\$0	\$0	\$0		
Total	\$(	0 \$13,239	\$1,250	\$0	\$0	\$0	\$	0 \$14,489

Date	Status	Description
12/15/2014	Proposed	Adopted into the 2016-2021 TIP
11/07/2012	Amended	Transfer funds to new TIP Projects TIP ID 2012-100 and 2012-101. Remove all funds in FY2016-17 and reduce Future Funding to \$16,165,000 to reflect amount remaining after Board Action on July 27, 2012. Update project scope, increasing North Metro Corridor's approved funding to \$7,451,000. Decrease total project funding.
08/06/2012	Amended	Transfer \$600,000 from FY2013, \$200,000 from FY2014, \$1,200,000 from FY2015 and \$3,650,000 from FY2016-17 of federal CMAQ funds, \$1,650,000 from FY2014 and \$3,000,000 from FY2015 of federal STP-Metro funds, and \$150,000 from FY2013, \$463,000 from FY2014, \$1,050,000 from FY2015, and \$913,000 from FY2016-17 of local match to projects receiving Second Commitment in Principal funds for the Gold, Northwest, North Metro, and I-225 Corridors. Decrease total project funding.
12/05/2011	Amended	Reallocate \$600,000 of federal CMAQ funds and \$150,000 of local match from FY2015 to FY2013 and \$200,000 of federal CMAQ funds and \$50,000 of local match from FY2015 to FY2014. Total project funding remains unchanged.
11/17/2011	Amended	Transfer \$2,000,000 in FY2012, \$2,000,000 in FY2013, and \$2,000,000 in FY2014 of federal Congestion Mitigation / Air Quality (CMAQ) funds, and \$3,000,000 in FY2012, \$3,000,000 in FY2013, and \$1,350,000 in FY2014 of federal STP Metro funds to TIP ID #2008-111 and remove \$1,250,000 in FY2012, \$1,250,000 in FY2013, and \$837,500 in FY2014 of local match. Update title, scope, and funding to reflect pool as only showing remaining unallocated funds. Decrease total project funding
04/06/2011	Adopted	Adopted into the 2012-2017 TIP



(119)

Creek

Plateau Rd

#### Title: SH-119: South of Hover Bike/Ped Underpass

#### TIP-ID: 2012-051

STIP-ID: SDR7007.009

Open to Public: 2017

Sponsor: Longmont

(119)

95th S

Project Type: Bicycle and Pedestrian

**Projects (New)** 

Nover Basin Dr

an

St

Trade Centre Av.

Dry Creek

G

ark r

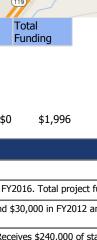
#### Project Scope

Project constructs a new multi-use underpass at least 8 ft wide and sidewalk connection under SH-119 south of the Hover St intersection. Additionally includes easements for a walkway, access to transit stops, and a midblock crossing of Hover south of SH-119, completing a gap between the multi-use trail along Hover with a similar trail on SH-119. The project will provide 20 bicycle parking spaces (10 of the spaces covered) as well as new ADA/AASHTO compliant lighting.

Affected Municipality(ies)	Affected County(ies)				
Longmont	Boulder				

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)		\$955	\$C	) \$C	) \$0	\$0		
State		\$0	\$C	) \$C	\$0 \$0	\$0		
Local		\$746	\$C	) \$C	) \$0	\$0		
Total	\$295	5 \$1,701	\$C	) \$C	) \$0	\$0	\$0	\$1,996

Date	Status	Description
12/15/2014	Proposed	Adopted into the 2016-2021 TIP
12/11/2013	Amended	Transfer \$955,000 of federal CMAQ funds and \$746,000 of local match from FY2015 to FY2016. Total project funding remains unchanged.
04/09/2013	Amended	Transfer \$120,000 in FY2012 and \$490,000 in FY2014 of state FASTER Transit funds and \$30,000 in FY2012 and \$123,000 in FY2014 of local match to TIPID #2012-058. Decrease total project funding.
03/15/2013	Amended	Add \$490,000 of state FASTER Transit funds and \$123,000 of local match in FY2014. Receives \$240,000 of state FASTER funds and \$60,000 of local match in FY2012 transferred from TIPID #2008-106. Increase total project funding
10/18/2011	Amended	Reallocate \$10,000 in federal CMAQ funds and \$100,000 in local match from FY2013 to FY2012. Total project funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP



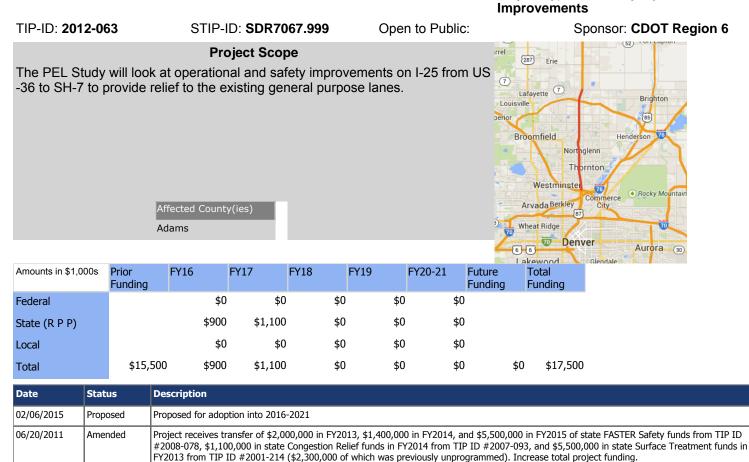


#### Title: I-70/Kipling: NEPA Study Project Type: Roadway/Transit Studies Sponsor: CDOT Region 6 TIP-ID: 2012-062 STIP-ID: Open to Public: **Project Scope** W 50th Ave Funding for activities post PEL. 3 Margaritas George T. W 49th W 49th Ave Holiday Inn Express & & Suites Wheat Ridge... Ketelsen Campers a chool Village Inn 👔 Affected Municipality(ies) Affected County(ies) (391) 6 Fruitdale Park Wheat Ridge Jefferson Miller Kipling Village Pennington Elementary School (\*\*\*) Amounts in \$1,000s Prior FY16 FY17 FY18 FY19 FY20-21 Future Total Funding Funding Funding \$0 \$0 \$0 \$0 \$0 Federal \$0 \$1,600 \$500 \$0 \$0 State (R P P) \$0 \$0 \$0 \$0 Local \$0 \$1,000 \$0 \$1,600 \$500 \$0 \$0 \$0 \$3,100 Total Date Status Description 02/05/2015 Proposed for adoption into 2016-2021 Proposed 04/06/2011 Adopted Adopted into the 2012-2017 TIP



Project Type: Roadway Operational

#### Title: I-25 North PEL Action Items





	-		-		-	-	-		We make life better!	
Title: Regional	TDM Pro	gram: Wa	y to Go					Project Type: C	Congestion Manage	ment
TIP-ID: <b>2012-0</b>	64	STIP-	ID: <b>SST68</b>	03.069	Ope	en to Publ	lic:	S	ponsor: <b>DRCOG</b>	
		Pr	oject Scop	be						
DRCOG will pa cooperatively of traffic congestion The Program, I	arry out a	comprehe or air quali	nsive and	coordinate	ed program	n to mitig	ate			
<ul> <li>(a) Web-accessible CarPool matching programs for individuals and employers</li> <li>(b) SchoolPool programs with web-accessible matching software</li> <li>(c) Vanpool Services with web-accessible matching software</li> <li>(d) Telework programs</li> </ul>									aytogo	
(e) Regional Bi										
(f) Guaranteed (g) Support, As				eral for DF	RCOG ser	vices				
(h) Regional TI							е			
Program										
<ul><li>(i) Regional TD</li><li>(j) Customer se</li></ul>					Iroforrale	inquiries	or			
issues			i, telephoni		Telefiais	, inquines	0			
(k) Developing		aining a m	arketing p	ogram to	efficiently	and effect	ctively			
meet Program		-l - t :								
(I) Conducting (m) Reporting I			e ine bener	its of the	Program					
(n) Business O		atoonioo								
(o) Maintaining										
(p) Providing tr	•			nal develo	opment op	portunitie	s			
		ffected Coun	ty(ies)							
	R	egional								
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Fundi			
Federal (CMAQ)		\$3,600	) \$0	\$3,600	) \$	0 9	\$0			
State		\$0	) \$0	\$0	) \$	0 :	\$0			
Local		\$226	5 \$0	\$226	5 \$	0 9	\$0			

Date	Status	Description
12/17/2014	Proposed	Proposed for adoption into 2016-2021
10/04/2012	Amended	Reallocate \$1,800,000 of federal CMAQ funds, and \$113,000 of local match from FY2015 to FY2014. Total project funding remains unchanged.
10/18/2011	Amended	Reallocate \$1,800,000 in federal CMAQ funds and \$113,000 in local match from FY2013 to FY2012. Total project funding remains unchanged.
06/20/2011	Amended	Project receives transfer of \$1,800,000 in FY2012, \$1,800,000 in FY2013, \$1,800,000 in FY2014, and \$1,800,000 in FY2015 of federal CMAQ funds and \$113,000 in FY2012, \$113,000 in FY2013, \$113,000 in FY2014, and \$113,000 in FY2015 of local match from TIP ID #1997-044. Increase total project funding.

\$0

\$0

\$0

\$7,652

Total

\$3,826

\$0

\$0

\$3,826



#### Title: RTD Regional Workforce Initiative Now (WIN)

TIP-ID: 2012-068

STIP-ID: SST7041.001

Open to Public:

Sponsor: R T D

Project Type: Rapid Transit

#### Project Scope

The Workforce Initiative Now (WIN) program is a sector-based workforce partnership that leverages existing training providers to assess, train and place community members into careers in transportation and transit construction. WIN helps businesses attain qualified local workers, supports regional job creation by connecting Colorado contractors with federally funded transit infrastructure projects and provides local residents with skills development training, jobs, and career pathways related to occupations within transportation and transitconstruction.

> Affected County(ies) Regional



Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (WIN)		\$487	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$487	\$0	\$0	\$0	\$0		
Total	\$584	\$974	\$0	\$0	\$0	\$0	\$0	\$1,558

Date	Status	Description
12/09/2014	Proposed	Adopted into the 2016-2021 TIP
01/23/2012	Amended	Add \$487,000 of federal Workforce Initiative Now (WIN) funds and \$97,000 of local match to Previous Funds.

#### Title: North Metro Rail 112th Ave Corridor Improvements



Project Type: Bicycle and Pedestrian Projects (New)

E 108th A

#### TIP-ID: 2012-079

STIP-ID:

#### Open to Public: 2018

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Northglenn

Sponsor: Northglenn

ruda /

#### **Project Scope**

Project constructs a new 10 ft multi-use trail on the north side of 112th Ave from Washington St to York St, a new 10 ft multi-use trail from 112th Ave, north along the west side of York St leading to the 112th Ave FasTracks Station, and ADA compliant access at all road crossings. Additionally, project widens 112th Ave including the installation of box-culverts to direct the existing drainage into "underground" facilities, allowing the trail system to pass unobstructed on the surface at 112th Ave/Larson Dr and 112th Ave/Irma Dr. Also includes all right of way, easements, design and environmental clearance.

Affected Municipality(ies)	Affected County(ies)			
Northglenn	Adams			

Amounts in \$1,00	0s Prior Funding	FY16	5 F	-Y17	FY18	FY19	FY20-21	Future Funding	Total Funding	
Federal (STP-M	)		\$99	\$728	\$0	\$0	\$0	)		
State			\$0	\$0	\$0	\$0	\$0	)		
Local			\$25	\$207	\$0	\$0	\$0	)		
Total		\$0	\$124	\$935	\$0	\$0	\$0	\$0 \$0	\$1,059	
Date	Status	Descript	ion							
12/15/2014	Proposed	Adopted into the 2016-2021 TIP								

08/06/2012 Amended Add \$99,000 of STP-Metro and \$25,000 of local match in FY2016-17 and \$728,000 of STP-Metro and \$207,000 of local match in Future Funds.



#### Title: North Metro Rail 72nd Ave and Colorado Blvd Station Sidewalks

TIP-ID: 2012-080

STIP-ID:

Project Type: Bicycle and Pedestrian **Projects (New)** Open to Public: 2018

Sponsor: Commerce City

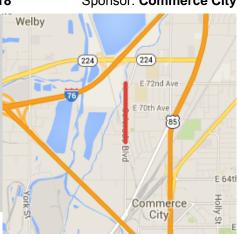
**Project Scope** 

Project constructs the following facilities on Colorado Blvd from East 68th Ave to East 72nd Ave:

1. Curb, gutter, and a 5-foot wide (minimum) sidewalk along both sides of the street.

- 2. Drainage improvements, including inlets, manholes and RCP piping
- 3. Street lighting spaced at 300 foot intervals on both sides of the street.

Affected Municipality(ies)	Affected County(ies)
Unincorporated	Adams



Date Sta	tus	Descriptio	on							
Total		\$0	\$231	\$1,696	\$0	\$0	\$0	) \$0	\$1,927	
Local			\$46	\$339	\$0	\$0	\$0	)		
State			\$0	\$0	\$0	\$0	\$0	)		
Federal (STP-M)			\$185	\$1,357	\$0	\$0	\$0	)		
Amounts in \$1,000s	Prior Funding	FY16		FY17	FY18	FY19	FY20-21	Future Funding	Total Funding	

Date	Status	Description
12/15/2014	Proposed	Adopted into the 2016-2021 TIP
08/06/2012	Amended	Add \$1,542,000 of federal STP-Metro funds and \$385,000 of local match in FY2016-17.



#### Title: RTD Capital Improvements: Bus and Facilities Funding

TIP-ID: 2012-108

STIP-ID:

Open to Public:

Sponsor: **R T D** 

Project Type: Transit Vehicles

**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	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (5339)		\$5,209	\$5,261	\$5,314	\$5,367	\$10,743		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$1,042	\$1,053	\$1,063	\$1,074	\$2,147		
Total	\$0	\$6,251	\$6,314	\$6,377	\$6,441	\$12,890	\$(	\$38,273

Date	Status	Description
12/09/2014	Proposed	Adopted into the 2016-2021 TIP
12/19/2013		Add federal Section 5339 funding of \$5,106,000 in both FY2013 and FY2014, \$5,158,000 in FY2015, and \$10,470,000 in FY2016-2017. Add corresponding local match of \$1,277,000 in both FY2013 and FY2014, \$1,289,000 in FY2015, and \$2,617,000 in FY2016-2017.



#### Title: Region 4 RAMP Project Pool

TIP-ID: 2012-109

individually.

(DRCOG-TIP area only).

STIP-ID:

**Project Scope** 

Open to Public:

Sponsor: CDOT Region 4

Pool contains projects selected under the RAMP program in CDOT Region 4 Projects selected under RAMP that are Regionally Significant will be depicted

Project Type: Other

Affected Municipality(ies) Affected County(ies) Boulder Boulder Longmont Weld

All pool project funding depicts federal and/or state funding only.

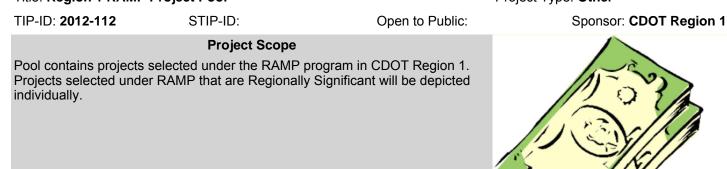
Facility Name	Start-At and	End-At	Cost (1,000s)	Facili (Cont	ity Name t)	Start-At a	nd End-At	Cost (1,000s)		cility Name ont)	Start-At and End-At	Cost (1,000s)
SH-119: Boulder Canyon	Trail Extension (	MP 39.1-37.8)	\$3,498		7 (Main St. nont) Adaptive s	MP 313.8-31	18.7	\$1,100				
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding		otal unding		
Federal		ģ	\$0	\$0	\$0	\$(	) \$	0				
State (RMP)		\$3,72	23	\$875	\$0	\$(	) \$	0				
Local		\$1,31	16	\$219	\$0	\$(	) \$	0				
Total	\$8,513	<b>\$5,0</b> 3	39 \$	1,094	\$0	\$(	) \$	0	\$0	\$14,646		

Date	Status	Description
02/05/2015	Proposed	Proposed for adoption into 2016-2021
03/10/2015	Proposed	Change funding source from State RPP funds to State RAMP funds.
12/19/2013	Amended	Add 4 new projects selected from the RAMP program in FY2014-2017 totaling \$14,646,000, including local match. Specific projects are listed in the pool.



#### Title: Region 1 RAMP Project Pool

Project Type: Other





All pool project funding depicts federal and/or state funding only.

AL-CON
J Skell

Facility Name	Start-At and	End-At	Cost (1,000s)	Facil (Con	lity Name it)	Sta	rt-At an	d End-At	Cost (1,000		Facility Name Cont)	S	tart-At and	End-At	Cost (1,000s
New ramp meters and upgrades			\$999												
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19		FY20-21	Future Fundi		Total Funding				
Federal			\$0	\$0	\$	)	\$0	S	50						
State (RMP)		\$9	999	\$0	\$	)	\$0	9	50						
Local			\$0	\$0	\$	)	\$0	9	50						
Total	\$2,745	5 \$9	999	\$0	\$	)	\$0	9	50	\$0	\$3,744				

Date	Status	Description
02/06/2015	Proposed	Proposed for adoption into 2016-2021 TIP
12/19/2013		Add 9 new projects selected from the RAMP program in FY2014-2017 totaling \$5,680,000, including local match. Specific projects are listed in the pool.



#### Title: Region 1 Rockfall Mitigation

TIP-ID: 2012-115

STIP-ID: SDN6678

Open to Public:

Sponsor: CDOT Region 1

Project Scope

Rockfall mitigation in multiple locations within CDOT Region 1.



Project Type: Safety

Affected County(ies) Jefferson

	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal		\$0	) \$0	\$(	) \$0	\$0		
State (Safety)		\$0	) \$0	\$0	) \$0	\$0		
Local		\$0	\$0 \$0	\$0	) \$0	\$0		
Total	\$1,500	\$0	\$0 \$0	\$(	) \$0	\$0	\$0	\$1,500

Date	Status	Description
12/09/2014	Proposed	Adopted into the 2016-2021 TIP
03/10/2014	Amended	Allocate \$1,500,000 in state Safety funds in FY2015.



#### Title: Region 4 2013 Flood-Related Projects Pool

TIP-ID: 2012-116

STIP-ID:

Open to Public:

Project Type: Roadway Reconstruction

Project Scope

Pool contains flood-related repair projects from the fall of 2013 flood event.



Affected County(ies) Boulder

Weld

All pool project funding depicts federal and/or state funding only.

Facility Name	Start-At and	End-At	Cost (1,000s)	Facilit (Cont)	y Name	Start-At a	nd End-At		Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
ERLA 47th St	@ Fourmile Car	nyon Creek		ERLA S	Sunset Bridge	@ St. Vrain	Creek T19			ER SH 7 St. Malo	MP 11	
ERLA 55th St/Cypress Ave	@ Big Dry Cree	k		ERLA E	Boston Bridge	@ St Vrain	Creek T17			ER US36	MP21	
ERLA Table Mesa Dr	Lehigh To Broad	dway		ERLA 5	7th St	@ Fourmile T22	Canyon Creel	k	\$0	PR US36	D-15-X D-15-I	
ERLA Lehigh	Table Mesa to C	Cragmoor		ERLA 7 Repairs	5th Ave St T24					PR SH7 Flood Repair	MP 19-33	
ERLA Violet Ave Bridge	@ Fourmile Car	nyon Creek	\$0	ERLA K	Kenosha Rd T2	5 in Erie				PR SH 119A	Boulder Canyon	
19th St	@ Fourmile Car	nyon Creek	\$0	ERLA V Bridge	/almont Rd	@ S. Bould	er Creek			PR SH 119B	MP 52.9 to 60.0	
26th St	@ Fourmile Car	nyon Creek	\$0	ERLA 9	5th St	@ Left Han	d Creek			PR SH 170	MP 1.08 to 3.64	
ERLA Baseline Rd	@ S Boulder Cr	reek Path	\$0	ERLA A	Airport Rd	@ Left Han	d Creek			PR SH 72B Resurfacing		
ERLA Lefthand Canyon Drive T01				ERLA F	Pike Rd	@ Lefthand	Creek Longm	ont		PR SH 52 Flood Repair	MP 6.9 to 7.2	
ERLA 63rd St	@ Lefthand Cre	ek	\$0	ERLA A	Airport Rd	@ BNSF RI	२			ERLA Bella Rosa Pkwy/WCR 20 Repairs		
ERLA 73rd St	@ Lefthand Cre	ek T11		ERLA 9	th Ave (Ss)	E Hayden C	)t			ERLA WCR 7 Repairs		
ERLA Dillon Rd	Over Rock Cree	ek T28		ERLA 9	5th St	Over Coal (	Creek Bridge R	Repl	\$0	ERLA Godding Hollow Parkway/WCR 18		
ERLA Sunshine Canyon Drive Detour T29					Dillon Rd ass Repairs					ERLA WCR 13 CR 26A Bridge	Over St Vrain	
ERLA Ecl/WCR1 Bridge	@ Bldr Creek T	20		ERLA L Canyon	eft Hand Dr.	MP 16.2 - 1	6.8			ER SH119 DelCamino	D-16-CG	
ERLA 95th St	@ Boulder Cree	ek T14		ER SH Raymor	7 Lyons to nd	MDB				ER SH66	@ CR17	
ERLA 71st St Pipe T23				ER SH1	119	MP 26-41				PR SH 119	MP 61.5-63.9	
ERLA Valmont At Dry Creek T09				ER US3	36	Just South	of SH66			PR SH66B Permanent Flood Repairs		
ERLA South Boulder Road Repair T27				ER US3	36	MP 28 D-15	5-X					
ERLA Ecl Rd/WCR 1	@ St Vrain Cree	ek T19		ER CR	OOK FLOOD							
Amounts in \$1,000s	Prior Funding	FY16	FY17	F	Y18	FY19	FY20-21		uture unding	Total Funding		
Federal (EMR)		\$37,60	)3 \$1	1,161	\$2,444	\$	0	\$0				
State		\$	50	\$0	\$0	\$	0	\$0				
Local		\$	50	\$0	\$0	\$	0	\$0				
Total	\$78,304	4 \$37,60	)3 \$1	1,161	\$2,444	\$	0	\$0		\$0 \$129,512		
Date Stat	tus De	escription						_				

12/15/2014 Proposed Adop

Proposed Adopted into the 2016-2021 TIP

Date	Status	Description
09/18/2014		Create a new pool for permanent repair projects related to the 2013 floods. Transfer \$20,098,000 in federal Emergency funds from TIP ID 2012- 114 in FY2014. Allocate \$11,020,000 of federal Emergency funds in FY2014; \$47,186,000 in FY2015; \$48,764,000 in FY2016-17; and \$2,444,000 in
		future years. Add 55 projects to the pool.

#### Title: Air Quality Improvements Pool

We make life better! Project Type: Air Quality Improvement Projects

TIP-ID: 2016-002

STIP-ID:

Open to Public: 2016

Sponsor: R A Q C

Project Scope

Funding for three specialized air quality improvement activities:

1 - Conduct a Call for Projects for local agency air quality projects, as allocated and administered by RAQC

2 - Advance Fleet Technology. Implements a large vehicle retrofit, repair, and replacement program targeting older, higher polluting vehicles.

3 - Ozone Aware. A public outreach program to increases awareness of groundlevel ozone pollution.

Allected Coulity(les)					FIOJECI FIIAS	65				
		Reg	ional		Year F	hase	_			
					2016 li	nitiate Study				
					2017 li	nitiate Study				
					2018 li	nitiate Study				
					2019 li	nitiate Study				
Amounts in \$1,000s	Prior Funding		¥16	FY17	FY18	FY19	FY20-21	Future Funding		otal Inding
Federal (CMAQ)			\$1,320	\$1,800	\$1,800	) \$1,800	\$0			
State			\$0	\$0	\$0	) \$0	\$0			
Local			\$330	\$450	\$450	) \$450	\$0			
Total		\$0	\$1,650	\$2,250	\$2,250	) \$2,250	\$0		\$0	\$8,400
Date Stat	tus	Desc	cription							

Date	Status	Description
12/15/2014	Proposed	Adopted into the 2016-2021 TIP





#### Title: I-70 East Reconstruction Project Type: Roadway Reconstruction Sponsor: CDOT Region 1 TIP-ID: 2016-003 STIP-ID: Open to Public: r 287 **Project Scope** Broomfield Project reconstructs portions of I-70 East in Denver. Northglenn Denver Internatio Airport Thornton Westminster Commerce City Rocky Mountain Arsenal Arvada Berkley Wheat Ridge nt 🕡 Denver Aurora 30 Lakewood Glendale 225 Affected Municipality(ies) Affected County(ies) 285 Englewood Denver Denver 88 Littleton 83 Centennial Ken Carvl Amounts in \$1,000s Prior FY16 FY17 FY18 FY19 FY20-21 Future Total Funding Funding Funding \$0 \$0 \$0 \$0 \$0 Federal \$0 \$6,000 \$3,000 \$16,000 \$0 Federal (CMAQ) \$0 \$0 \$0 \$0 State \$0 \$8,080 \$752,170 State (FASTER-B) \$0 \$0 \$0 \$1,500 \$750 \$4,000 \$0 Local \$0 Total \$0 \$8,080 \$759,670 \$3,750 \$20,000 \$0 \$0 \$791,500 Date Status Description 12/15/2014 Proposed Adopted into the 2016-2021 TIP



										We make life better!
Title: <b>Regiona</b> l	l Transp	ortatio	on Ope	Proj	Project Type:					
TIP-ID: <b>2016-0</b>	04		STIP-I	D:		Oper	to Public:		Sp	oonsor: DRCOG
			Pro	ject Scop	pe					$\wedge$
A pool to fund and coordination intelligent trans	5									
Amounts in \$1,000s	Prior Funding	FY1	6	FY17	FY18	FY19		Future Funding	Total Funding	
Federal (CMAQ)			\$4,839	\$4,200	\$4,200	\$4,200	\$0			
State			\$0	\$0	\$0	\$0	\$0			
Local			\$1,210	\$1,050	\$1,050	\$1,050	\$0			
Total		\$0	\$6,049	\$5,250	\$5,250	\$5,250	\$0	\$	0 \$21,799	
Date Sta	tus	Descrip	tion							

### Title: Metro Center Station Area Bike/Ped Connector Facility



TIP-ID: 2016-005

STIP-ID:

Open to Public: 2017

Sponsor: Aurora

Project Type: Bicycle and Pedestrian

**Projects (New)** 

Project Scope

This project constructs a new 10 ft wide multi-use bi-directional path near the Aurora Municipal Center Complex for the following segments:

1) from the south end of the pond to Alameda Pkwy.

2) from Alameda Pkwy southwestwardly to the Metro Center Bus/Light Rail Station located at Sable Blvd and Centrepoint Dr.

3) from the pond and the Aurora Municipal Center Complex; and

4) replaces an existing 6-ft. wide concrete sidewalk that extends along the east side of a pond from the base of the High Line Canal embankment near the north end of the pond to a point near the south end of the pond.

The project will also construct an underpass at Alameda Pkwy, modify existing pavement striping and traffic signals as needed, install pedestrian-scale ADA/AASHTO compliant lighting, way-finding signage with destination and distance information, and 20 or more bicycle parking spaces within 1/2 mile of the project.

Adopted into the 2016-2021 TIP

Affected Municipali	ty(ies)	Aff	fected Count	y(ies)	Project Pha	ase	s				
Aurora		Ara	apahoe		Year	Pł	nase				
					2016	Ini	itiate Construc	tion			
Amounts in \$1,000s	Prior Funding		FY16	FY17	FY18		FY19	FY20-21	Future Funding		Total Funding
Federal (STP-M)			\$1,832	\$0		\$0	\$0	ŝ	50		
State			\$0	\$0		\$0	\$0	9	50		
Local			\$459	\$0		\$0	\$0	S	50		
Total		\$0	\$2,291	\$0		\$0	\$0	S	50	\$0	\$2,291
Date Sta	tus	Des	scription								

E Cedar Ave

12/16/2014

Proposed



## Title: Multi-use path on the D10: Wadworth Blvd to Zephyr St and Kipling St Project Type: Bicycle and Pedestrian to Oak St Projects (New)

TIP-ID: 2016-006

STIP-ID:

Open to Public: 2019

Sponsor: Lakewood

Project Scope

The project will construct two segments of the D10 bike path.

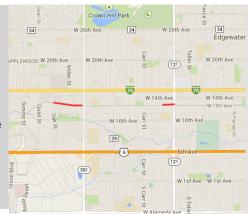
• a 10 ft multi-use path from Kipling St to Oak St, with MSE retaining walls. Relocation of the existing sound wall and fences at the rear and side property lines will be required.

• a 10 ft multi-use path from Zephyr St to Wadsworth Blvd. This segment will be at grade with a 6" curb to separate the path and the apartment parking lot. There will be down cast light wall packs attached to the retaining wall.

• land acquisitions will be required in both segments, and include signage/wayfinding with destinations and distances.

Affected Municipali	ty(ies)	Affected County(ies)					Projec	es						
Lakewood		Je	fferson				Year	F	hase					
							2016	li	nitiate Environ	mental				
							2016	li	nitiate Design					
							2017	li	nitiate ROW					
							2018	h	nitiate Constru	ction				
Amounts in \$1,000s	Prior Funding		FY16		FY17		FY18		FY19	FY20-21		Future Funding		Total Funding
Federal (TAP)				\$320		\$536	ģ	\$1,064	ł \$	D	\$0			
State				\$0		\$0		\$(	) \$	D	\$0			
Local				\$80		\$134		\$266	5 \$	D	\$0			
Total		\$0		\$400		\$670	4	\$1,330	) \$	D	\$0		\$0	\$2,400
Date Stat	tus	De	scriptio	on										

Date	Status	Description
12/16/2014	Proposed	Adopted into the 2016-2021 TIP



3/10/2015

# Title: University of Colorado Boulder East Campus Pedestrian Bridge & Trail Connection

TIP-ID: 2016-007

#### STIP-ID:

Open to Public: 2018

Project Type: Bicycle and Pedestrian Projects (New)

#### Sponsor: University of Colorado-Boulder

#### Project Scope

Project constructs a 10 ft wide multi-use path and pedestrian/bike bridge from parking lot 560 on East Campus across Boulder Creek to connect to the existing Boulder Creek multi-use path.

ADA/AASHTO compliant lighting, signage/wayfinding with destinations and distances, and 70 bicycle parking spaces within 1/2 mile of the project will also be constructed as part of the project.

Affected Municipal	ity(ies)	Affe	ected Co	unty(	(ies)	Proje	ct Phas	es						Smiley Cou		F	
Boulder		Βοι	ulder			Year	P	hase						3	33rd SI	Innova	<ul> <li>Laboratory For Atmospheric</li> </ul>
						2016	Ir	nitiate Er	nvironn	nental						vation I	
						2016	Ir	nitiate De	esign								
						2017	Ir	nitiate Co	onstruc	ction							
Amounts in \$1,000s	Prior Funding		FY16	F	Y17	FY18		FY19		FY20-21		Future Funding		Total Funding			
Federal (TAP)			\$1	.32	\$2	54	\$C	)	\$0		\$0						
State				\$0	:	50	\$C	)	\$0		\$0						
Local			9	33	\$	54	\$C	)	\$0		\$0						
Total		\$0	\$1	.65	\$3	18	\$0	)	\$0		\$0		\$0	\$483	;		
Date Sta	itus	Des	cription														
12/16/2014 Pro	posed	Adop	oted into t	he 20	16-2021 T	IP											





### Title: Boulder Slough Multiuse Path: 30th St to 3100 Pearl



Project Type: Bicycle and Pedestrian **Projects (New)** 

#### TIP-ID: 2016-008

Affected Municipality(ies)

Boulder

STIP-ID:

Affected County(ies)

Boulder

#### Open to Public: 2019

Sponsor: Boulder

#### **Project Scope**

Project constructs a 10 ft wide multi-use path along the Boulder Slough from 30th St to 3100 Pearl, including a bicycle/pedestrian bridge crossing the Boulder Slough. Signage and wayfinding with destinations and distances, along with 20 bicycle parking spaces within 1/2 mile of the project will also be constructed as part of the project.



					2016	In	itiate Environn	nental	J		Canyo
					2016	In	itiate Design		_	(7) =	
					2017	In	itiate ROW				
					2018	In	itiate Construc	tion			
Amounts in \$1,000s	Prior Funding	F١	/16	FY17	FY18		FY19	FY20-21	Future Funding	Total Fundir	ıg
Federal (STP-M)			\$96	\$96		\$288	\$0	\$C	)		
State			\$0	\$0		\$0	\$0	\$C	)		
Local			\$24	\$24		\$72	\$0	\$C	)		
Total		\$0	\$120	\$120		\$360	\$0	\$C	) :	\$0	\$600

Year

Phase

Date	Status	Description
12/16/2014	Proposed	Adopted into the 2016-2021 TIP

#### Title: MetroRide Service Expansion: DUS to Civic Center



Project Type: Bus Service Projects (Expanded)

#### TIP-ID: 2016-009

Affected Municipality(ies)

STIP-ID:

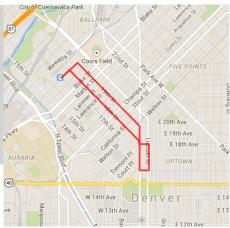
Affected County(ies)

Open to Public: 2016

Sponsor: R T D

#### Project Scope

This project will expand the existing service hours and frequencies for the Free MetroRide. Hours will be extended by approximately four hours (2 hours in the morning and 2 hours in the afternoon) and the frequency will be increased to approximately 4.5 to 6-minute intervals.



Denver		Denver				Year	P	hase				W 14
						2016	Ir	nitiate Bus Ser	vice - Year 1	ve		Maripos
						2017	Ir	nitiate Bus Ser	vice - Year 2		30	<u>8</u>
						2018	Ir	nitiate Bus Ser	vice - Year 3			
Amounts in \$1,000s	Prior Funding	FY16		FY17		FY18		FY19	FY20-21	Future Funding		Total Funding
Federal (CMAQ)			\$400		\$400		\$400	\$C	\$	0		
State			\$0		\$0		\$0	\$C	\$	0		
Local			\$100		\$100		\$100	\$C	\$	0		
Total		\$0	\$500		\$500		\$500	\$C	\$	0	\$0	\$1,500

Date	Status	Description
12/16/2014	Proposed	Adopted into the 2016-2021 TIP

### Title: RTD L Route Service Enhancement

Project Type: Bus Service Projects (Expanded)

Berthoud

Longmont

Eri

Niwot

Laf

Bro ielc

> West Arvada

(119) Boulder

TIP-ID: 2016-010

STIP-ID:

Open to Public: 2016

36

Sponsor: Boulder County

85

Fort Lupton

Brighton

Hende

Lone Tree Parke

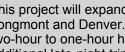
34

#### **Project Scope**

This project will expand the existing service on RTD's L Route between Longmont and Denver. Service frequency on the route will be enhanced from two-hour to one-hour headways during the mid-day on weekdays. One additional late-night trip will be added on weekdays. Saturday service frequency will be enhanced from three-hour to ninety-minute headways.

							_	_					Sprir	ngs	Golden
Affected Municipalit	y(ies)	Aff	ected Co	unty	(ies)		Projec	t Phase	es				-5		
Broomfield	Broomfield Adams				Year	P	hase					E	vergreen		
Denver		Bo	ulder				2016 Initiate Bus Service - Year 1					4	Ken		
Erie		Broomfield				2017 Initiate Bus Service - Year 2							Conifer		
Lafayette		Denver				2018	In	itiate Bus	s Serv	vice - Year	3				
Longmont		Jef	ferson												
Westminster															
Unincorporated															
Amounts in \$1,000s	Prior Funding		FY16	F	-Y17		FY18		FY19		FY20-21		Future Funding		Total Funding
Federal (CMAQ)			\$!	536		\$548		\$580		\$0		\$0			
State				\$0		\$0		\$0		\$0		\$0			
Local			\$3	134		\$137		\$145		\$0		\$0			
Total		\$0	\$0	670		\$685		\$725		\$0		\$0		\$0	\$2,08
Date Stat	us	Des	cription												

12/16/2014 Proposed Adopted into the 2016-2021 TIP



### Title: FLEX Route Extension: Boulder to Longmont



Project Type: Bus Service Projects (Expanded)

TIP-ID: 2016-011

STIP-ID:

Open to Public: 2016

Sponsor: Boulder County

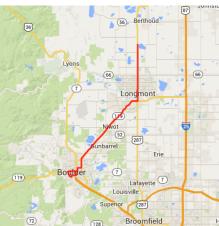
#### Project Scope

This project will extend the existing FLEX route by providing service from Longmont to Boulder. This extension will create up to five, round-trip, weekday trips. These trips will run as a complement to the existing FLEX trips between Ft. Collins and Longmont, which will remain with their existing run times and with the same destinations.

Destinations for the route within Boulder include: Boulder Junction (30th & Pearl), Boulder Transit Center/ downtown Boulder (14th & Walnut), and the University of Colorado at Boulder campus.

Affected Municipality(ies)	Affected County	y(ies)	Project Phase	es		(119	Botter
Boulder	Boulder		Year Pl	hase			
Longmont			2016 In	itiate Bus Serv	vice - Year 1	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	72
Unincorporated			2017 In	itiate Bus Serv	vice - Year 2		
			2018 In	itiate Bus Serv	vice - Year 3		
Amounts in \$1,000s Prior Fundir		FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)	\$380	\$384	\$392	\$0	\$0		
State	\$0	\$0	\$0	\$0	\$0		
Local	\$95	\$96	\$98	\$0	\$0		
Total	\$0 \$475	\$480	\$490	\$0	\$0	\$	0 \$1,445

Date	Status	Description
12/16/2014	Proposed	Adopted into the 2016-2021 TIP





#### Title: Anschutz Medical Campus Shuttle

TIP-ID: 2016-012

Affected Municipality(ies)

Aurora

STIP-ID:

Open to Public: 2016

Project Type: Bus Service Projects (New)

Phase

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 2: early AM to late PM, Monday through Friday

Adams

• BUS 3: AM peak and PM peak, Monday through Friday

Affected County(ies)



				2018 In	itiate Bus Serv	vice - 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	)	
Total	\$	0 \$1,239	\$452	\$466	\$0	\$0	\$0	) \$2,157

Year

2016

2017

Date	Status	Description
12/16/2014	Proposed	Adopted into the 2016-2021 TIP

Initiate Bus Service - Year 1

Initiate Bus Service - Year 2

<sup>•</sup> BUS 1: early AM to late PM, 7 days per week



#### Title: Superior Call-n-Ride

TIP-ID: 2016-013

STIP-ID:

Open to Public: 2016

Project Type: Bus Service Projects (New) 6 Sponsor: Superior

#### Project Scope

This project adds a new Call-n-Ride servicing an area generally from McCaslin Blvd to 96th St, and US 36 to south of Interlocken Loop. Service hours will be approximately 5:30am to 7pm Monday through Friday.



Affected Municipali	ty(ies)	Affected	County	(ies)	Project	Phase	es				
Superior		Boulder			Year	P	hase		11	Colora	
2016 Init						Initiate Bus Service - Year 1					
					2017	In	itiate Bus Ser	vice - Year 2			
					2018	In	itiate Bus Ser	vice - Year 3			
Amounts in \$1,000s	Prior Funding	FY16		FY17	FY18		FY19	FY20-21	Future Funding	Total Funding	J
Federal (CMAQ)			\$215	\$102		\$106	\$0	\$C	)		
State			\$0	\$0	1	\$0	\$0	\$C	)		
Local			\$54	\$26		\$27	\$0	\$C	)		
Total		\$0	\$269	\$128		\$133	\$0	\$0	) 9	\$0 \$	\$530
Date Stat	tus	Description	on								

12/16/2014 Proposed Adopted into the 2016-2021 TIP



#### Title: Broomfield Call-n-Ride

TIP-ID: 2016-014

Affected Municipality(ies)

#### STIP-ID:

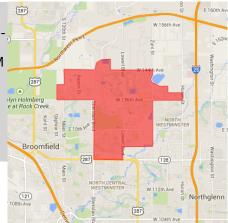
Affected County(ies)

(Expanded) Open to Public: 2016

Sponsor: Broomfield

Project Scope

This project expands the geographic area served by the existing Broomfield Calln-Ride to include an area generally from Sheridan to Zuni, and 120th to 144th/Dillon, with the same service hours, Monday through Friday, from 5:30 AM until 7:00 PM. The project includes the purchase of two additional buses.



Project Type: Bus Service Projects

Broomfield		Broomfie	eld		Year	PI	hase		(12	21) 21)	NORT
					2016	In	itiate Bus Serv	vice - Year 1	'108th A	we	Sheridan Bh
					2017	In	itiate Bus Serv	vice - Year 2			all all
					2018	In	itiate Bus Serv	vice - Year 3			
Amounts in \$1,000s	Prior Funding	FY16		FY17	FY18		FY19	FY20-21	Future Funding	Total Fundin	ng
Federal (CMAQ)			\$188	\$8	9	\$92	\$0	\$0	)		
State			\$0	\$	0	\$0	\$0	\$0	)		
Local			\$80	\$3	8	\$40	\$0	\$0	)		
Total		\$0	\$268	\$12	7	\$132	\$0	\$0	)	\$0	\$527

Project Phases

Date	Status	Description
12/16/2014	Proposed	Adopted into the 2016-2021 TIP



#### Title: RTD Route #324 Frequency Improvements

TIP-ID: 2016-015

Affected Municipality(ies)

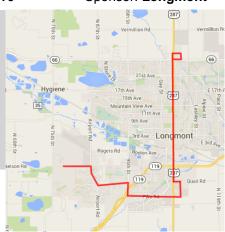
STIP-ID:

Affected County(ies)

(Expanded) Open to Public: 2016

Sponsor: Longmont

Project Scope This project will increase the weekday frequency on RTD route #324 from 30 minutes to 15 minutes during peak operating times.



Project Type: Bus Service Projects

Longmont		Boulder			Year	PI	hase				Airpo
					2016	In	itiate Bus Serv	vice - Year 1	z		H
					2017	In	itiate Bus Serv	vice - Year 2		-	
					2018	In	itiate Bus Serv	vice - Year 3			
Amounts in \$1,000s	Prior Funding	FY16	ļ	FY17	FY18		FY19	FY20-21	Future Funding	Tota Fun	al ding
Federal (CMAQ)			\$392	\$392	2	\$392	\$0	\$0	)		
State			\$0	\$(	)	\$0	\$0	\$0	)		
Local			\$98	\$98	3	\$98	\$0	\$0	)		
Total		\$0	\$490	\$490	)	\$490	\$0	\$0	)	\$0	\$1,470

Date	Status	Description
12/16/2014	Proposed	Adopted into the 2016-2021 TIP

#### Title: Toll Gate Creek Trail: Chambers Rd to Montview Blvd

Adams

Arapahoe



TIP-ID: 2016-016

Affected Municipality(ies)

Aurora

STIP-ID:

Open to Public: 2018

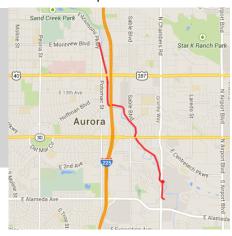
Sponsor: Aurora

Project Type: Bicycle and Pedestrian

**Projects (New)** 

#### Project Scope

This project constructs a 10 ft wide concrete multi-use bi-directional trail along Toll Gate Creek between Montview Blvd/Fitzsimons Pkwy and Chambers Rd. Retaining walls, bike railing, pedestrian-scale ADA/AASHTO compliant lighting, way-finding signage with destination and distance information, and 20 or more bicycle parking spaces within 1/2 mile of the project will be included. A new 10' wide bicycle and pedestrian bridge at East 13th Ave across Toll Gate Creek will also be constructed.



				2017 li	nitiate Construc	ction		
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)		\$1,136	\$4,547	\$(	) \$0	\$0		
State		\$0	\$0	\$(	) \$0	\$0		
Local		\$285	\$1,137	\$0	) \$0	\$0		
Total	\$0	) \$1,421	\$5,684	\$0	) \$0	\$0	\$0	\$7,105

Year

2016

2016

2016

Phase

Initiate Environmental

Initiate Design

Initiate ROW

Date	Status	scription	
12/16/2014	Proposed	opted into the 2016-2021 TIP	

#### Title: Westerly Creek Trail to Toll Gate Creek Trail Connector



TIP-ID: 2016-017

STIP-ID:

Open to Public: 2019

Sponsor: Aurora

Project Type: Bicycle and Pedestrian

**Projects (New)** 

Project Scope

This project provides bike/pedestrian inter-connections between Westerly Creek trail, Toll Gate Creek trail, and the Florida LRT Station. The project includes two major segments:

East of the Florida Station:

• A Florida LRT Station 3-car kiss-n-ride area on both the north and south sides of Abilene St.

• A diagonal bike/pedestrian crossing at Florida Ave. and Abilene St.

• Reconfigure Florida Ave. to include an 11ft barrier separated (with candle stick delineators), bi-directional cycle track between the Florida LRT Station and Chambers Rd. Bulb-outs will also be constructed at the intersections.

• East of Chambers Rd, the cycle track will transition to sharrows on Helena Cir to Idalia Ct.

• From there, a 12 ft wide concrete path will be constructed along the west bank of Toll Gate Creek southward to Mexico Ave.

• The existing Mexico Ave. overpass over Toll Gate Creek will be upgraded to include a 12 ft concrete path, connecting to the existing Toll Gate Creek trail with a pedestrian/cyclist activated signal.

• Replacement of sidewalks less than 6 ft to 6 ft.

West of the Florida Station:

• Construction a 12 ft wide multi-use bi-directional bike/pedestrian path between the Florida Station west landing and Potomac St.

• Consolidation of two existing crossings to one controlled HAWK signal crossing of Potomac St.

• Construction of a new elevated 12 ft wide two-way cycle track on the west side of Potomac St between the HAWK signal south to the northeast corner of the Jewell Wetlands and on the north side of Jewell Ave between the west end of the Jewell Wetlands and Tucson St.

Install on-street bicycle lanes between the HAWK signal and Louisiana Ave.
Way finding signage with distance and destination information and bike racks

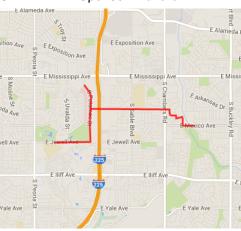
for at least 20 bikes within 1/2 mile of the project.

• Potomac St will be converted from four lanes to two, with a two-way left turn lane (TWLTL).

• Traffic signal improvements and pedestrian-scale ADA/AASHTO compliant lighting will also be constructed as part of the project.

Affected Municipality(ies)     Affected County(ies)     Project Phases       Aurora     Arapahoe     Year     Phase       2017     Initiate Environmental	
2017 Initiate Environmental	
2017 Initiate Design	
2017 Initiate ROW	
2018 Initiate Construction	
	otal Junding
Federal (CMAQ)         \$0         \$2,501         \$6,006         \$0         \$0	
State         \$0         \$0         \$0         \$0	
Local \$0 \$626 \$2,502 \$0 \$0	
Total         \$0         \$3,127         \$8,508         \$0         \$0         \$0	\$11,635

Date	Status	Description
12/16/2014	Proposed	Adopted into the 2016-2021 TIP





itzsimons Pkwv

#### Title: 23rd Ave. Bike/Ped Path at Fitzsimons Station

Project Type: Bicycle and Pedestrian Projects (New)

#### TIP-ID: 2016-018

STIP-ID:

Open to Public: 2017

Fitzsimons Pkwy

Sponsor: Aurora

#### Project Scope

The project constructs a new 12 ft wide concrete multi-use, bi-directional, physically-protected bicycle/pedestrian facility (use of curbs) along the south side of Fitzsimons Pkwy extending from the Light Rail Station to Ursula St and then south to East 23rd Ave. A HAWK signal and crosswalk with ADA ramps will also be provided at the station.

The project will also install pedestrian-scale ADA/AASHTO compliant lighting, way-finding signage with destination and distance information, and 20 or more bicycle parking spaces within 1/2 mile of the project.

	<b>J</b> - F											4	
					Project Phas	ses						5	
					Year I	Phase				Scr	E 23rd Ave	E 23rd Ave	
					2016 I	nitiate Construc	ction			anton S	th Ursu		
Amounts in \$1,000	s Prior Funding		FY16	FY17	FY18	FY19	FY20-21	Future Fundin		otal unding	5.,		
Federal (STP-M)			\$1,492	\$0	\$	0 \$0	\$C	)			-		
State			\$0	\$0	\$	0 \$0	\$C	)					
Local			\$374	\$0	\$	0 \$0	\$C	)					
Total		\$0	\$1,866	\$0	\$	0 \$0	\$0	)	\$0	\$1,866	5		
Date S	tatus	Des	cription										
12/16/2014 P	roposed	Adop	ted into the 2	2016-2021 TIP	)								



#### Title: Colfax 15L Transit Improvements: I-225 to I-25

Open to Public: 2018

Project Type: Transit Passenger Facilities 8 Sponsor: R T D

TIP-ID: 2016-019

STIP-ID:

#### **Project Scope**

Project will replace or add existing bus stop amenities for stops along the 15L bus route servicing Colfax Ave, from I-225 to I-25. Improvements include new shelters, station furniture, lighting, and security cameras.



Affected Municipalit	ty(ies)	Aff	fected County	y(ies)	Pro	oject Phase	es		*		UNIVERSIT
Aurora		Ad	lams		Yea	ar Pl	hase		sc	UTHWES	(85)
Denver		Ara	apahoe		201	18 In	itiate Construc	tion			Englewood
		De	enver		201	19 In	Initiate Construction				
Amounts in \$1,000s	Prior Funding		FY16	FY17	FY:	18	FY19	FY20-21	Future Funding		otal unding
Federal (STP-M)			\$0	\$(	)	\$1,300	\$1,300	\$0			
State			\$0	\$(	)	\$0	\$0	\$0			
Local			\$0	\$0	)	\$325	\$325	\$0			
Total		\$0	\$0	\$(	0	\$1,625	\$1,625	\$0		\$0	\$3,250
Date Stat	tus	Des	scription								
12/16/2014 Prop	osed	Ado	pted into the 2	2016-2021 TI	>						



#### Title: Wadsworth Blvd Widening: 35th Ave to 48th Ave

TIP-ID: 2016-020

STIP-ID:

Open to Public: 2020

Project Type: Roadway Capacity

#### Sponsor: Wheat Ridge

Project Scope

This project will widen Wadsworth Blvd from W 35th Ave to W 48th Ave from 4 to 6 lanes. Features include:

• 10 ft wide sidewalks along both sides of the corridor separated from the street with 10 ft wide tree lawns

• An 11 ft wide two-way cycle track on the east side of Wadsworth Blvd between 35th and 44th

Street and pedestrian-level lighting

• Landscaped center medians, raised crosswalks, and access consolidation

• Double left turns at 38th and 44th; additional left turn lanes will also be constructed at up to four additional signalized intersections

Traffic signals upgrades and bicycle detection

• Transit stop enhancements including shelters, benches, and kiosks

Affected Municipalit	y(ies)	Affecte	ed Count	y(ies)	Project Ph	ases	S			nn St	181	101
Wheat Ridge		Jeffers	on		Year	Ph	ase					
					2016	Ini	tiate Environm	nental				
					2017	Ini	tiate Design					
					2018	Ini	tiate ROW					
					2019	Ini	tiate Construc	tion				
Amounts in \$1,000s	Prior Funding	FY1	6	FY17	FY18	l	FY19	FY20-21		uture Inding		Fotal Funding
Federal (STP-M)			\$2,000	\$4,000	\$8,0	00	\$11,280		\$0			
State			\$0	\$0		\$0	\$0		\$0			
Local			\$500	\$1,000	\$2,0	00	\$2,820		\$0			
Total		¢0	\$2 500	\$5,000	\$10.0	00	\$14 100		¢0		¢0	\$31.6

	2	Î/	269B		70	
? 70	269A	~	W	48th Ave	70 <sup>.</sup> (269A)	270
Everett St	174		Upham St Vanc	Re	Pier	W 47th Ave
Wa	Allison St Balsam St	Yarrow St	Vance St	Reed St Teller St	Pierce St	W 45th Ave
58	St _St	St				58
Dover St Dudley St	W 41st Ave	T-	Upham St	Reed St	Newland o	
St St	W 41st Ave		am st	tS p	Newla	W 41st Ave
180			ВА	RTHS		180
W 35th Ave	n Pkwy		Wheat	Ridge	3	W 35th Ave 🦯
W 35th Ave Ulley St	on Pkwy			W 33rd A		W 33rd Ave
2 181						181

Total		\$0	\$2,500	\$5,000	\$10,000	\$14,100	\$0 \$0	\$0	\$31,600	
Date	Status	Descrip	otion							
12/16/2014	Proposed	Adopted	l into the 2016	5-2021 TIP						



#### Title: I-25 & Broadway Interchange Reconstruction

Open to Public: 2020

Sponsor: Denver

Project Type: Roadway Capacity

TIP-ID: 2016-021

STIP-ID:

**Project Scope** 

This project modifies the S. Broadway/I-25 interchange and will include the following features:

Reconstructs E. Exposition Ave, from S. Lincoln St to S. Broadway

 Reconstructs S. Broadway, from E. Exposition Ave to south of E. Ohio Ave. in concrete pavement

· Constructs a new southbound I-25 on-ramp from the Broadway/Ohio intersection, travel under the existing I-25 viaduct, and extends over Broadway before it gains vertical elevation to connect to SB I-25

 Adds paved parking at the RTD I-25/Broadway Station; a water quality pond adjacent to the paved parking

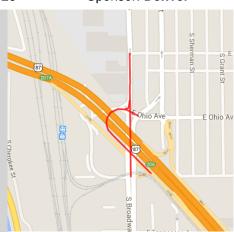
· Adds new or modified traffic signals, with new or improved signal interconnect and ITS infrastructure

 Adds new 8 ft. minimum width sidewalks, a detached multi-use trail extending from the Lincoln /Ohio intersection directly into the RTD I-25/Broadway Station area, bicycle racks, streetscaping, and pedestrian and street lighting

Affected Municipality	/(ies)	Affec	ted County	/(ies)	Project Ph	lase	S					
Denver		Denv	er		Year	Pł	nase					
					2016	Ini	tiate Design					
					2016	Ini	tiate ROW					
					2017	Ini	tiate Environm	nental				
					2018	Ini	tiate Construc	tion				
. ,	Prior Funding	FY	16	FY17	FY18		FY19	FY20-21	Futu Func		To Fu	tal nding
Federal (STP-M)			\$6,540	\$4,000	\$6,8	333	\$0	:	\$0			
State			\$0	\$0		\$0	\$0	:	\$0			
Local			\$2,971	\$1,000	\$6,6	524	\$0	:	\$0			
Total		\$0	\$9,511	\$5,000	\$13,4	<del>1</del> 57	\$0	:	\$0	:	\$0	\$27,968

Date Status Description

12/16/2014 Proposed Adopted into the 2016-2021 TIP



## DEREGAN COMPLET

#### Title: Martin Luther King Jr. Blvd Extension: Havana St to Peoria St

TIP-ID: 2016-022

Affected Municipality(ies)

STIP-ID:

Open to Public: 2018

Project Type: Roadway Capacity 8 Sponsor: Denver

#### Project Scope

This project adds two additional lanes to Martin Luther King Jr. Blvd. (MLK) from Havana St/Iola St, and a new 4-lane roadway from where MLK turns south into Moline St to the Fitzsimons Pkwy/Peoria St intersection. The project will also include:

18 ft landscaped medians, turn lanes, and a 16.5 ft landscaped tree lawn
A detached 10 ft wide multi-use concrete path on each side, and a 10 ft wide multi-use concrete and 5 ft parallel soft trail outside of a 30 ft buffer from the Bluff Lake Nature Center area

• Several existing access consolidations, bus pads, new or improved traffic signal interconnection, bicycle detection, and a median pedestrian refuge at Peoria St.

Affected County(ies)

Denver County Jail (1)	E 37th Ave Smith Rd E 37th A	ve
Parence Way E 31st Ave K E 2th Martin Freek Park	E 33rd Ave	+
E 26th Ave		
E 25th Ave	E 23rd Ave	1
view Blvd E Montview Blvd	oria	E-M
17th Ave	≌ ≌ E 17th Ave	

Denver		Denve	er		Year	PI	nase					
					2016	In	itiate Environr	mental				
					2016	In	itiate Design					
					2017	In	itiate ROW					
					2017	In	itiate Construc	ction				
Amounts in \$1,000s	Prior Funding	FY	16	FY17	FY18		FY19	FY20-21		Future Funding		otal unding
Federal (STP-M)			\$1,793	\$5,379		\$0	\$0	)	\$0			
State			\$0	\$0		\$0	\$0	)	\$0			
Local			\$1,957	\$5,871		\$0	\$0	)	\$0			
Total		\$0	\$3,750	\$11,250		\$0	\$0	)	\$0		\$0	\$15,000
Date Sta	tus	Descri	ption									

12/16/2014 Proposed Adopted into the 2016-2021 TIP



#### Title: Quebec St Operational Improvements: 13th Ave to 26th Ave

TIP-ID: 2016-023

Affected Municipality(ies)

Denver

STIP-ID:

· One additional lane in each direction from 13th Ave to Montview Blvd

New or improved traffic signal interconnection and ITS infrastructure

One additional northbound lane from Montview Blvd to 23rd Ave

· New concrete bus pads, transit amenities, and bike parking

Affected County(ies)

Ave, 17th Ave, Montview, and E. 23rd Ave

• A continuous 5 ft sidewalk facility with a 3 ft buffer

Denver

**Project Scope** 

Quebec St from south of 13th Ave to 26th Ave and will include the following:

Open to Public: 2020

Sponsor: Denver

Project Type: Roadway Operational

Improvements

e St da S E 28th Ave E 26th Ave This project constructs additional lanes and other operational improvements on Greenway Park E 23rd Ave · Receiving and/or turning lanes at intersections of 13th Ave, 14th Ave, Colfax Blvd ohnson & ales University Montview Blvd -E 19th Ave E 19th Ave E 18th Ave E 17th Ave Batavia Pl E 16th Ave E 16th Ave 28 E 14th Ave E 13th Ave ve E 12th Ave E 12th Ave E 11th Ave MONTCLAIR

				2019 In	itiate Construc	tion		
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$820	\$3,560	\$3,810	\$3,310	\$0	)	
State		\$0	\$0	\$0	\$0	\$0	)	
Local		\$820	\$3,560	\$3,810	\$3,310	\$0	)	
Total	\$0	) \$1,640	\$7,120	\$7,620	\$6,620	\$0	\$0 \$0	\$23,000

Year

2016

2017

2018

Phase

Initiate Environmental

Initiate Design Initiate ROW

Date	Status	Description
12/16/2014	Proposed	Adopted into the 2016-2021 TIP

### Title: Iliff Ave Operational Improvements: Parker Rd to Quebec St

TIP)

TIP-ID: 2016-024

Affected Municipality(ies)

STIP-ID:

Open to Public: 2020

Sponsor: Arapahoe County

**Project Scope** 

## This project constructs operational and multimodal improvements on Iliff Ave from Parker Rd to Quebec St and will include the following:

• Separate 8 ft minimum wide pedestrian and bike paths

• Add turn and accelerations lanes at several intersections, with some also serving as queue jumps

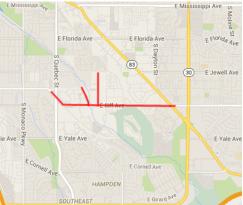
• Widening the bridge over Cherry Creek to accommodate bike lanes and a turn lane

• Drainage upgrades through the corridor, water quality ponds on S. Cherry Creek Dr and Valentia St, and burial of utilities

Affected County(ies)

Adopted into the 2016-2021 TIP

• Medians, protected roadway crossings, access consolidation, new or improved traffic signal interconnection, bus pads, and bicycle counters and amenities (racks/lockers)



Improvements

Denver		Ara	apahoe		Year	Р	hase					
Unincorporated		De	nver		2016	In	itiate Environn	nental				
					2017	In	itiate Design					
					2018	In	itiate ROW					
					2019	In	itiate Construc	tion				
Amounts in \$1,000s	Prior Funding		FY16	FY17	FY18	;	FY19	FY20-21	Future Funding		otal Inding	
Federal (CMAQ)			\$1,500	\$3,000		\$6,000	\$6,846	\$C	)			
State			\$0	\$0		\$0	\$0	\$C	)			
Local			\$500	\$1,000		\$2,000	\$2,673	\$C	)			
Total		\$0	\$2,000	\$4,000	1	\$8,000	\$9,519	\$C	)	\$0	\$23,519	
Date Stat	us	Des	cription									

Project Phases

12/16/2014

Proposed



#### Title: Ralston Rd Reconstruction: Yukon St to Upham St

TIP-ID: 2016-025

STIP-ID:

Open to Public: 2019

Project Type: Roadway Reconstruction 9 Sponsor: Arvada

### Project Scope

This project reconstructs Ralston Rd from Upham St to Yukon St. The project will also include the following:

• Widening the existing sidewalks to a minimum width of 8 ft with a landscaped buffer where feasible

- protected roadway crossings, new or improved traffic signal interconnections,
- ITS infrastructure, and bicycle detection and racks/lockers
- Transit amenities and bus pads

Affected Municipality(ies) Affected County(ies)



	-/ < /			( )						1	
Arvada		Jeffersor	ı		Year	Р	hase		Í		Grandvie
					2016	In	nitiate Environ	mental			Ordin
					2016	In	nitiate Design				
					2018	In	nitiate ROW				
					2018	In	nitiate Constru	ction			
Amounts in \$1,000s	Prior Funding	FY16		FY17	FY18	;	FY19	FY20-21	Future Funding	Tota Fund	
Federal (STP-M)			\$286	\$1	D	\$1,617	\$(	) \$0	)		
State			\$0	\$0	D	\$0	\$0	) \$0	)		
Local			\$72	\$	)	\$404	\$0	) \$0	)		
Total		\$0	\$358	\$(	0	\$2,021	\$0	) \$0	) 5	\$0	\$2,379
Date Stat	tus	Descripti	on								

Project Phases

Date	Status	Description
12/16/2014	Proposed	Adopted into the 2016-2021 TIP



#### Title: Broadway Reconstruction: Violet Ave to US-36

Affected Municipality(jes) Affected County(jes) Project Phase

Project Type: Roadway Reconstruction

TIP-ID: 2016-026

STIP-ID:

Open to Public: 2020

Sponsor: Boulder

#### Project Scope

Project will reconstruct Broadway St, from Violet Ave to US 36. New curb and gutter, underground utility upgrades, including new or improved traffic signal interconnection and bicycle detection, and bicycle, pedestrian, and transit stop facilities and amenities will also be included as part of the project.



Affected Muffici	ipant	y(les)	AIT		y(les)		Project Phas	es				- rel
Boulder			Βοι	ulder			Year F	hase				
							2016 li	nitiate Design				A A
							2017 lı	nitiate Environn				
							2018 li	nitiate ROW				
							2019 li	nitiate Construc	tion			
Amounts in \$1,00	00s	Prior Funding	l	FY16	FY17		FY18	FY19	FY20-21	Future Funding		otal unding
Federal (STP-M	1)			\$1,000		\$400	\$1,000	\$3,825	\$	0		
State				\$0		\$0	\$0	) \$0	\$	0		
Local				\$250		\$100	\$250	\$1,475	\$	0		
Total			\$0	\$1,250		\$500	\$1,250	\$5,300	\$	0	\$0	\$8,300
Date	State	us	Des	cription								

Date	Status	Description
12/16/2014	Proposed	Adopted into the 2016-2021 TIP



#### Title: Meadows Pkwy Reconstruction: US-85 to Meadows Blvd

TIP-ID: 2016-027

STIP-ID:

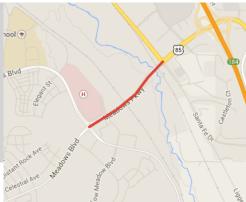
Open to Public: 2018

Project Type: Roadway Reconstruction

Sponsor: Castle Rock

#### **Project Scope**

Project will reconstruct Meadows Pkwy from US 85 to Meadows Blvd in asphalt, along with repairing or replacing any damaged curb/gutter along the center median, roadway edge, and sidewalk. Bike lanes will be added to the outside of the roadway.



Affected Municipality(ies)				fected Cou	/(ies)	Project Ph	iase	es	Jistant	ROUN	e hood	do.		
Castle Rock			Douglas				Year	P	hase		Celes	tial		ow Meado.
							2017	In	iitiate Construc	tion				V
Amounts in \$1,0	00s	Prior Funding		FY16		FY17	FY18		FY19	FY20-21	Future Funding		Total Funding	
Federal (STP-N	4)			:	\$0	\$1,333		\$0	\$0	\$0	)			
State				:	\$0	\$0		\$0	\$0	\$(	)			
Local				:	\$0	\$334		\$0	\$0	\$(	)			
Total			\$0	:	\$0	\$1,667		\$0	\$0	\$0	)	\$0	\$1,6	67
Date Status Description														

12/16/2014 Proposed Adopted into the 2016-2021 TIP



#### Title: 16th St Mall Reconstruction: Arapahoe St to Lawrence St

TIP-ID: 2016-028

Affected Municipality(ies)

Denver

STIP-ID:

Affected County(ies)

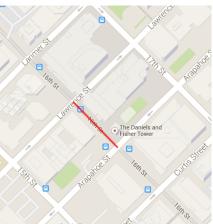
Denver

Open to Public: 2017

Project Type: Roadway Reconstruction 7 Sponsor: R T D

#### **Project Scope**

Project will reconstruct one block of the 16th Street Mall between Lawrence St and Arapahoe St. The project will reconstruct the sub –base and rehab the existing pavers, along with improvements to intersection bulb-outs, utilities, and amenities, including fountains and tree pits/tree replacement, and urban design upgrades to existing furnishings (e.g., fresh paint, powdercoating, and wayfinding upgrades).



					2016 Ir	nitiate Design			
					2017 Ir	nitiate Construc	tion		Brooks Towe
Amounts in \$1,00	00s Prior Funding	FY16	FY	17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M	I)	\$2	,399	\$2,400	\$0	\$0	\$0		
State			\$0	\$0	\$0	\$0	\$0	I	
Local		:	\$600	\$600	\$0	\$0	\$0	1	
Total		\$0 \$2	,999	\$3,000	\$0	\$0	\$0	\$	60 \$5,999
Date	Status	Descriptior	1						
12/16/2014	Proposed	Adopted into	the 201	6-2021 TIP					

Year

Phase

## Title: East Lafayette Multimodal Path Connection: Commerce Ct to Lafayette Park-n-Ride

TIP-ID: 2016-029

STIP-ID:

Open to Public: 2020

Sponsor: Lafayette

Project Type: Bicycle and Pedestrian

**Projects (New)** 

#### Project Scope

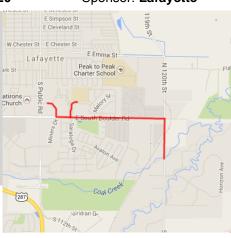
This project widens existing sidewalks and constructs new 10 ft wide concrete multi-use paths along South Boulder Rd from City Center Dr east to 120th St, and then continuing south along 120th St, connecting to existing sidewalks at Commerce Ct. Two additional connections will be made to the north from South Boulder Rd; one on Merlin Dr to Sanchez Elementary School, and another on City Center Dr to west of Strathmore Ln.

A physically-protected crossing at Avalon St, 20 bicycle parking spaces, AASHTO compliant lighting, and way-finding signage with destination and distance information will also be included.

Affected Municipality(ies)					Project F	Phase		287	}				
	Boulder				Year	P	hase					Viridian	
					2019	In	itiate Constr	uction		$\left( \left( \cdot \right) \right)$		<th st<="" td=""></th>	
Prior Funding	F	Y16	FY17		FY18		FY19	FY20-21		Future Funding			
		\$	0	\$0		\$0	\$99	9	\$0				
		\$	0	\$0		\$0	4	0	\$0				
		\$	0	\$0		\$0	\$25	0	\$0				
	\$0	\$	0	\$0		\$0	\$1,24	9	\$0	\$	0	\$1,249	
	Prior	Prior F Funding	Prior FY16 Funding \$ \$ \$	Prior FY16 FY17 Funding \$0 \$0 \$0	Prior Funding         FY16         FY17           \$0         \$0         \$0           \$0         \$0         \$0           \$0         \$0         \$0	FY16         FY17         FY18           \$0         \$0         \$0           \$1         \$2         \$2           \$2         \$2         \$2           \$2         \$2         \$2           \$2         \$2         \$2           \$2         \$2         \$2           \$2         \$2         \$2           \$2         \$2         \$2           \$3         \$2         \$2           \$3         \$2         \$2           \$3         \$2         \$2	Prior Funding         FY16         FY17         FY18           \$0         \$0         \$0         \$0           \$0         \$0         \$0         \$0           \$0         \$0         \$0         \$0           \$0         \$0         \$0         \$0	Prior Funding         FY16         FY17         FY18         FY19           \$0         \$0         \$0         \$99           \$0         \$0         \$0         \$99           \$0         \$0         \$0         \$99           \$0         \$0         \$0         \$99           \$0         \$0         \$0         \$99           \$0         \$0         \$0         \$25	Prior Funding         FY16         FY17         FY18         FY19         FY20-21           \$0         \$0         \$999           \$0         \$0         \$999           \$0         \$0         \$250           \$0         \$0         \$250	Prior Funding         FY16         FY17         FY18         FY19         FY20-21           \$0         \$0         \$0         \$999         \$0           \$0 <td< td=""><td>Prior Funding       FY16       FY17       FY18       FY19       FY20-21       Future Funding         \$0       \$0       \$999       \$0         \$0       \$0       \$999       \$0         \$0       \$0       \$250       \$0</td><td>Prior Funding       FY16       FY17       FY18       FY19       FY20-21       Future Funding       Total Funding         \$0       \$0       \$0       \$999       \$0</td></td<>	Prior Funding       FY16       FY17       FY18       FY19       FY20-21       Future Funding         \$0       \$0       \$999       \$0         \$0       \$0       \$999       \$0         \$0       \$0       \$250       \$0	Prior Funding       FY16       FY17       FY18       FY19       FY20-21       Future Funding       Total Funding         \$0       \$0       \$0       \$999       \$0	

 Date
 Status
 Description

 01/30/2015
 Proposed
 Adopted into the 2016-2021 TIP





## Title: 71st St Multimodal Pathway Connection: Winchester to Idylwild Trail Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-030

STIP-ID:

Open to Public: 2020

Sponsor: Boulder County

#### Project Scope

This project constructs a new 10-foot wide concrete multi-use path from the existing sidewalk in the Winchester Business Park to the Longmont-to-Boulder Trail crossing of 71st St, and to the transit services along Lookout Rd. A new physically-protected crossing for the Lobo Trail across 71st St will be built and the multiuse path along Lookout Rd will be widened. The project will provide two grade-separated crossings over the Boulder and Lefthand Ditch and over the Boulder and Whiterock Ditch.

At least 10 uncovered bike racks with a capacity for 20 bicycles, ADA/AASHTO compliant lighting, and way-finding signage with destination and distance information will be included.

Affected Municip	Affected Municipality(ies)			Affected County(ies)				S		Whiterock-Ditch	Roaring Fork Trail	
Boulder	Boulder		Boulder			Year	PI	hase			k-Ditch	
Unincorporated						2019	In	itiate Construc	tion			
Amounts in \$1,000	Os Prior Func		FY16	F	Y17	FY18		FY19	FY20-21	Future Funding		Total Funding
Federal (TAP)				\$0	\$0		\$0	\$860	\$	D		
State				\$0	\$0		\$0	\$0	\$	D		
Local				\$0	\$0		\$0	\$215	\$	D		
Total		:	\$0	\$0	\$0		\$0	\$1,075	\$	D	\$0	\$1,075

 Date
 Status
 Description

 01/30/2015
 Proposed
 Adopted into the 2016-2021 TIP



### Title: C-470 Multi-use Trail: Grade Separation at Yosemite St

DRCOG ENTER RESIDUAL COUNCIL OF CONFIRMING We make life hetter!

#### TIP-ID: 2016-031

STIP-ID:

#### Open to Public: 2020

Sponsor: Douglas County

#### **Project Scope**

This project constructs two bike/ped bridges: one over Yosemite St and another over the C-470 WB On-Ramp. Twenty or more bicycle parking spaces, at least 10 of which will be covered, ADA/AASHTO compliant lighting, landscaping, and way-finding signage with destination and distance information will also be included.



Project Type: Bicycle and Pedestrian

Projects (New)

Affected Municipalit	y(ies)	Affected	County(ies)	)	Project	Phase	es		1	SkyVen	ture Colorado 🔳
Lone Tree		Douglas			Year	Р	hase				
					2018	In	itiate ROW				
					2019	In	iitiate Construc	tion			
Amounts in \$1,000s	Prior Funding	FY16	FY17	'	FY18		FY19	FY20-21	Future Funding		Fotal Funding
Federal (TAP)			\$0	\$0		\$500	\$1,500	\$0	)		
State			\$0	\$0		\$0	\$0	\$0	)		
Local			\$300	\$300		\$350	\$1,050	\$0	)		
Total		\$0	\$300	\$300		\$850	\$2,550	\$0	)	\$0	\$4,000
Date Stat	ue	Descriptio	n								

01/30/2015	Proposed	Adopted into the 2016-2021 TIP

### Title: US-6 Shared-Use Path: Colfax Ave to Johnson Rd



Project Type: Bicycle and Pedestrian Projects (New)

#### TIP-ID: 2016-032

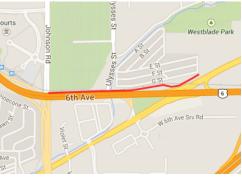
STIP-ID:

#### Open to Public: 2018

Sponsor: Jefferson County

#### Project Scope

This project will construct an 8 ft wide detached multi-use path along the north side of US-6 between Colfax Ave and Johnson Rd. ADA/AASHTO compliant lighting and way-finding signage with destination and distance information will be included.



Affected Munici	pality	y(ies)	Af	fected Co	unty(ies	s)	Project Ph	nase	S			SL			-
Golden			Jei	fferson			Year	P	hase						
Unincorporated							2016	In	itiate Design						
							2017	In	itiate Constru	uction					
Amounts in \$1,00		Prior Funding		FY16	FY1	17	FY18		FY19	FY20	-21	Future Funding		Total Fundin	g
Federal (TAP)				5	\$50	\$539		\$0	\$	0	\$(	)			
State					\$0	\$0		\$0	\$	0	\$(	)			
Local				S	\$13	\$135		\$0	\$	0	\$(	)			
Total			\$0	S	\$63	\$674		\$0	\$	0	\$(	)	\$0		\$737
Date	Stat	us	Des	scription											

01/30/2015 Proposed Adopted into the 2016-2021 TIP

### Title: Superior Trail: McCaslin BRT Station to Coal Creek



Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-033

STIP-ID:

Open to Public: 2018

(170

170

Sponsor: Superior

Cowdrey Reservoir

#### Project Scope

This project constructs a 10 ft wide concrete multi-use trail from the McCaslin BRT/Park-n-Ride Station to the existing McCaslin Blvd pedestrian underpass, continuing east to the Coal Creek Regional Trail/US-36 Bikeway intersection.

A Bus-then-Bike Shelter with 31 covered bicycle parking spaces, lighting, landscaping, and way-finding signage with destination and distance information will also be included.

													4	e e	° z		
Affected Municipality	(ies)	Affected	County	y(ies)		Project P	Phase	es					Ave	Superior	AcCas		
Superior		Boulder				Year	P	hase						S 2nd .	McCaslin Blvd		
						2016	In	nitiate Desig	gn				3	Ave 3rd Ave			
						2017	In	nitiate Cons	struc	tion			1	æ		-MANY	
	Prior Funding	FY16		FY17		FY18		FY19		FY20-21		Future Funding		Total Funding			
Federal (TAP)			\$280		\$320	1	\$0		\$0		\$0	1					
State			\$0		\$0	Ŷ	\$0		\$0		\$0	I					
Local			\$70		\$80	Ť	\$0		\$0		\$0	I					
Total		\$0	\$350		\$400	i.	\$0		\$0		\$0		\$0	\$7	'50		
Date Stati	ıs	Descriptio	on										1				

01/30/2015 Proposed Adopted into the 2016-2021 TIP

### Title: Superior Trail: McCaslin BRT to Davidson Mesa Underpass



Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-034

STIP-ID:

Affected Municipality(ies) Affected County(ies) Project Phases

Open to Public: 2020

#### **Project Scope**

This project constructs a 10 ft wide concrete multi-use trail between US 36 and Marshall Rd, from the McCaslin BRT Station to the US 36 pedestrian and bicycle underpass at Davidson Mesa.

A Bus-then-Bike Shelter with 31 covered bicycle parking spaces, lighting, landscaping, and way-finding signage with destination and distance information will also be included.

20	Sponsor: Superior
	Davidson Mesa Open Space control Physics
Denver Boulderstur	Accasin Bivd W Dahla g
	s Teith si
a a	St III MCC Bailing

	/ /											
Superior		Boulder			Year	Р	hase					4a
					2017	In	iitiate Desig	In				0.
					2018	In	itiate ROW					
					2019	In	itiate Cons	truct	tion			
	Prior Funding	FY16	FY17		FY18		FY19		FY20-21	Future Fundin		Total Funding
Federal (CMAQ)			\$0	\$200		\$147	\$3	850	\$	0		
State			\$0	\$0		\$0		\$0	\$	0		
Local			\$0	\$50		\$37	\$1	.91	\$	0		
Total		\$0	\$0	\$250		\$184	\$5	541	\$	0	\$0	\$975

Date	Status	Description
01/30/2015	Proposed	Adopted into the 2016-2021 TIP

### Title: 30th St and Colorado Ave Bike/Ped Underpass

We make life better! Project Type: Bicycle and Pedestrian Projects (New)

Sponsor: Boulder

#### TIP-ID: 2016-035

Affected Municipality(ies)

Boulder

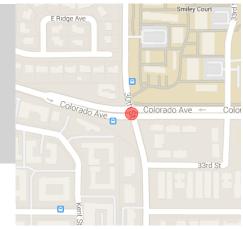
STIP-ID:

Affected County(ies)

Boulder

#### Project Scope

This project constructs an underpass at 30th St and Colorado Ave. Additional items as part of the project include 10 ft wide multi-use path connections, ADA/AASHTO compliant lighting, way-finding signage with destination and distance information, and 20 bicycle parking spaces.



					2019	tion					
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19		FY20-21	Future Funding	Tota Fun	
Federal (CMAQ)		\$4(	00	\$400	\$60	0 \$	3,350	\$C	)		
State		5	50	\$0	\$	0	\$0	\$C	)		
Local		\$10	00	\$100	\$70	0 \$	2,350	\$C	)		
Total	\$	0 \$50	00	\$500	\$1,30	0 \$	5,700	\$C	)	\$0	\$8,000

Year

2016

2017

2018

Phase

Initiate Design

Initiate ROW

Initiate Environmental

				. ,		'		
Date	Status	Description						
01/30/2015	Proposed	Adopted into	the 2016-2021 T	iP				

Open to Public: 2020



#### Title: Parker Rd Sidewalk Connection: Plaza Dr to Sulphur Gulch Trail

Project Type: Bicycle and Pedestrian Projects (New)

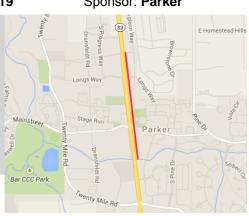
TIP-ID: 2016-036

STIP-ID:

Open to Public: 2019

Sponsor: Parker

**Project Scope** This project constructs a new 10 ft-wide sidewalk along the east side of Parker Rd between the Sulphur Gulch Trail and north of Plaza Dr. Way-finding signage with destination and distance information will be included.



Affected Municipalit	y(ies)	Affected	l County(	ies)	Projec	t Phase	S			Bar CCC Park	
Parker		Douglas	;		Year	PI	hase				Twenty Mile
					2016	In	itiate Design				
					2017	In	itiate ROW				
					2018	In	itiate Construc	ction			
Amounts in \$1,000s	Prior Funding	FY16	F	Y17	FY18		FY19	FY20-21	Future Fundin		tal nding
Federal (CMAQ)			\$72	\$72		\$360	\$0	) \$	0		
State			\$0	\$0		\$0	\$0	) \$	0		
Local			\$24	\$24		\$120	\$0	) \$	0		
Total		\$0	\$96	\$96		\$480	\$0	) \$	0	\$0	\$672

Date	Status	Description
01/30/2015	Proposed	Adopted into the 2016-2021 TIP



#### Title: Washington Ave Complete Streets

TIP-ID: 2016-037

STIP-ID:

Open to Public: 2018

Sponsor: Golden

Project Type: Bicycle and Pedestrian

**Projects (New)** 

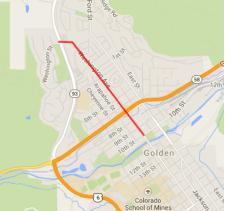
Project Scope

This project reconstructs Washington Ave from CO 93 to 10th St to include a curb-separated 4 ft wide bike facility and 8 ft wide sidewalk, where permitted.

Intersection safety improvements, ADA/AASHTO compliant lighting, transit supporting amenities, and way-finding signage with destination and distance information will be included.

Affected Municipalit	y(ies)	Affect	ed Count	y(ies)	Project P	hase	es					22
Golden		Jeffers	son		Year	P	hase					
					2016	In	itiate Environn	nental				$\sim$ $\sim$
					2016	In	itiate Design					
					2017	In	itiate Construc	ction				
Amounts in \$1,000s	Prior Funding	FY1	16	FY17	FY18		FY19	FY20-21		Future Funding		Total Funding
Federal (STP-M)			\$345	\$2,700		\$0	\$0		\$0			
State			\$0	\$0		\$0	\$0		\$0			
Local			\$90	\$686		\$0	\$0		\$0			
Total		\$0	\$435	\$3,386		\$0	\$0		\$0		\$0	\$3,821

Date	Status	Description
01/30/2015	Proposed	Adopted into the 2016-2021 TIP



### Title: High Line Canal Trail Underpass at Hampden and Colorado



E Hampden

Bethany Lutheran Church (ELCA)

Project Type: Bicycle and Pedestrian Projects (New)

Vington D

TIP-ID: 2016-038

STIP-ID:

Open to Public: 2019

E Floyd Di

Sponsor: Cherry Hills Village

#### Project Scope

This project constructs two multi-use underpasses: one under Hampden Ave 1,500' west of Colorado Blvd, and another under Colorado Blvd 200' north of Hampden Ave. The 14' box culverts will accommodate new 10 ft multi-use trails from the existing pedestrian bridge at Monroe St to the underpass, along the north side of Hampden Ave to the other underpass and to the existing multi-use path on the east side of Colorado Blvd.

At least 10 covered bicycle parking spaces, ADA/AASHTO compliant lighting, and way-finding signage with destination and distance information will be included.

#### CDOT awarded TAP funding of \$1,000,000 in FY17.

Affected Municipality(ies) Affected County(ies)					Project Phas	es				
Cherry Hills Villa	age	Arap	ahoe		Year F	hase	_			
Denver	r Denver :			2016 I	nitiate Environn	nental				
			2016 I	nitiate Design						
				2017 I	nitiate ROW					
					2018 I	nitiate Construc	tion			
Amounts in \$1,00	0s Prior Funding	F١	Y16	FY17	FY18	FY19	FY20-21	Future Funding	Tot Fur	tal nding
Federal (TAP)			\$1,500	\$1,300	\$1,250	) \$0	\$0	1		
State			\$0	\$0	\$(	) \$0	\$0	1		
Local			\$500	\$350	\$500	) \$0	\$0	1		
Total		\$0	\$2,000	\$1,650	\$1,750	) \$0	\$0	1	\$0	\$5,400
Date	Status	Descr	ription							

Date	Status	Description
01/30/2015	Proposed	Adopted into the 2016-2021 TIP

#### Title: Route 73 Extension: Smith Rd Station to 60th Ave and Dahlia St

#### TIP-ID: 2016-039

Affected Municipality(ies)

STIP-ID:

Affected County(ies)

#### Project Scope

This project will extend RTD Route 73 north from Central Park Station to the 60th/Dahlia Transfer Station, generally along Central Park Blvd, Prairie Pkwy Ave, E. 60th Ave, Holly St, 62nd Ave, and Parkway Dr.

The extension will be for 12 service hours Monday through Saturday (approximately 6:30 a.m. to 6:30 p.m.), with 30 minute weekday headways and hourly headways on Saturday. The extension also will provide special event service at Dicks Sporting Goods Park.

Commerce City		Adams			Year	Ph	ase			PARK HILL E 261
Denver		Denver			2016	Init	tiate Bus Serv	vice - Year 1	er Zoo	Denver Museum Nature and Scien
2					2017	Init	tiate Bus Serv	vice - Year 2		
					2018	Init	tiate Bus Serv	vice - Year 3		
Amounts in \$1,000s	Prior Funding	FY16	f	FY17	FY18	F	FY19		Future Funding	Total Funding
Federal (CMAQ)			\$453	\$451	9	\$451	\$0	\$0		
State			\$0	\$0		\$0	\$0	\$0		
Local			\$114	\$113	9	\$113	\$0	\$0		
Total		\$0	\$567	\$564	9	\$564	\$0	\$0	\$0	\$1,695

Date	Status	Description
01/30/2015	Proposed	Adopted into the 2016-2021 TIP





(Expanded) 6 Sponsor: Commerce City

Project Type: Bus Service Projects

#### Title: Gun Club Rd and Quincy Ave Operational Improvements

3/10/2015

STIP-ID:

#### **Project Scope**

This project constructs a four through lane Partial Continuous Flow Intersection (PCFI), with legs extending 1,200 feet in each direction. Features include:

- · A box culvert crossing that will accommodate the Quincy Avenue Trail
- · New and improved signal interconnection, and ITS infrastructure
- Bike amenities and bike counters
- Street trees and/or a landscaped buffer
- · A new bike lane or shoulders

Status

Proposed

TIP-ID: 2016-040

Date

01/30/2015

· Depressed medians on all legs of the intersection Affected Municipality(ies) Affected County(ies) Project Pro

Description

Adopted into the 2016-2021 TIP

Anected Municipain	FIDJECI FIIASES											
Aurora		Arapa	ahoe		Year	Phase	•					
Unincorporated					2016	Initiate	Design			F Blvc	ba	
	2017 Initiate Environmental											
		2018 Initiate ROW										
					2019	Initiate	Construc	tion				
Amounts in \$1,000s	Prior Funding	FY	16	FY17	FY18	FY1	9	FY20-21		Future Funding		Total Funding
Federal (CMAQ)			\$500	\$500	\$1,00	00	\$2,892		\$0			
State			\$0	\$0	5	\$0	\$0		\$0			
Local			\$500	\$500	\$1,00	00	\$6,475		\$0			
Total		\$0	\$1,000	\$1,000	\$2,00	00	\$9,367		\$0		\$0	\$13,367

Project Type: Roadway Operational Improvements Open to Public: 2020 Sponsor: Arapahoe County

S Plains

Quincy Ave



E Wagontrail Ave S De

E Whitaker Dr

#### Title: Founders Pkwy and Allen Way Intersection Improvements

STIP-ID:

Affected County(ies)

Adopted into the 2016-2021 TIP



3/10/2015

Project will widen Founders Pkwy (SH-86) to accommodate a second eastbound left turn lane, and a dedicated westbound right turn lane. The new left turn lane will extend to the I-25 / Founders northbound ramp intersection. Project will also add a second southbound right turn lane at Founders and a second through lane at the Allen Way and Allen St intersection. The existing roadside trail will be replaced with a new 8-ft trail.

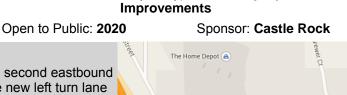
Castle Rock		Douglas			Year F	hase		_			St
					2017 I	nitiate Environr	nental				
					2017 I	nitiate Design					
					2018 I	nitiate ROW					
					2019 I	nitiate Construc	ction				
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Tota Fund		
Federal			\$0	\$0	\$(	) \$0	) \$C	)			
Federal (STP-M)			\$0	\$284	\$269	9 \$1,447	' \$C	)			
State			\$0	\$0	\$0	) \$0	) \$C	)			
State (Faster-S)			\$0	\$0	\$0	) \$280	) \$C	)			
₋ocal			\$0	\$71	\$68	<b>3</b> \$905	5 \$C	)			
Total		\$0	\$0	\$355	\$337	7 \$2,632	2 \$C	)	\$0	\$3,324	
Date Stat	us	Description	l								

TIP-ID: 2016-041

Affected Municipality(ies)

01/30/2015

Proposed



King Soopers 🙈

W Allen St

85

87

Project Type: Roadway Operational



1 Panera Bread

86

Red Robin

Gourmet Burgers

#### Title: US 85: Highlands Ranch Pkwy to Blakeland Dr Capacity Improvements

Project Type: Roadway Capacity

TIP-ID: 2016-042

Affected Municipality(ies)

Unincorporated

STIP-ID:

Open to Public: 2020

Sponsor: Douglas County

**Project Scope** 

This project will widen Santa Fe Blvd (US-85) from 4 to 6 lanes. Features include:

· Intersection improvements at Blakeland Dr, Norwood Dr, Carder Ct, Town Center Dr, and Branden Dr, including adding or improving left turn lanes and auxiliary lanes, where warranted

· Reconstructing and/or repaving existing lanes, adding shoulders, where feasible

· New and improved signal interconnection, and ITS infrastructure

Affected County(ies)

• 10 ft wide detached multi-use path, bike amenities, and bike counters

• Transit stop enhancements including bus pads, shelters, benches, and sidewalk connections

· Landscaped center medians, and access consolidation

Douglas



				2018 In	itiate ROW			
				2019 In	itiate Construc	tion		
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
Federal (STP-M)		\$0	\$0	\$5,000	\$10,000	\$0		
State		\$0	\$0	\$0	\$0	\$0		
State (R P P)		\$0	\$0	\$2,000	\$1,000	\$0		
Local		\$2,500	\$2,500	\$1,250	\$5,750	\$0		
Total	\$(	) \$2,500	\$2,500	\$8,250	\$16,750	\$0	:	\$0 \$30,000

Project Phases

Phase

Year

Date	Status	Description
01/30/2015	Proposed	Adopted into the 2016-2021 TIP



#### Title: RidgeGate Pkwy Widening: Havana St to Lone Tree City Limits

TIP-ID: 2016-043

Affected Municipality(ies)

STIP-ID:

Affected County(ies)

Open to Public: 2020

Sponsor: Lone Tree

Lincoln Ave

Project Type: Roadway Capacity

Project Scope									
This project will widen Ridgegate Pkwy from Havana St to the Lone Tree city									
limits from 2 to 4 lanes. Features include:									
Raised medians									
<ul> <li>Left turn lanes at signalized intersections</li> </ul>									
A separated cycle track bike detection									
Bike and transit amenities									
New sidewalks of a minimum width of 8 ft									

To Chamber 2

Lone Tree		Douglas			Year P	hase		[87]		
					2018 In	iitiate Design				
					2019 In	iitiate Construc	ction			
Amounts in \$1,00	0s Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding		Total Funding
Federal (STP-M)	)		\$0	\$0	\$1,400	\$5,000	\$0			
State			\$0	\$0	\$0	\$0	\$0			
Local			\$0	\$0	\$3,400	\$12,200	\$0			
Total		\$0	\$0	\$0	\$4,800	\$17,200	\$0		\$0	\$22,000
Date S	Status	Description								
01/30/2015 F	Proposed	Adopted into	the 2016-2021	TIP						

3/10/2015



#### Project Type: Roadway/Transit Studies

TIP-ID: 2016-044

STIP-ID:

Open to Public: 2019

Sponsor: Bennett



separating Hwy 79 and the Union Pacific Railroad north of Bennett at Old Victo Rd.	es environmental clearances and Final Design for grade and the Union Pacific Railroad north of Bennett at Old Victo	ory
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**Project Scope** 

Phase 1 will conduct the necessary NEPA analysis and preliminary design. Phase 2 will develop a final design.

Affected Musicinality		A ff a alt a	d Caust	(100)	During Di		_	_			
Affected Municipalit	y(les)	Affecte	d Count	y(les)	Project Pha	ases					
Bennett		Adams			Year	Phase					
Unincorporated					2016	Initiate St	udy				
					2018	Initiate De	esign				
Amounts in \$1,000s	Prior Funding	FY1	6	FY17	FY18	FY19	l	FY20-21	Future Funding		otal unding
Federal			\$0	\$0		\$0	\$0	\$0			
Federal (STP-M)			\$392	\$392	\$3	92	\$0	\$0			
State			\$0	\$0	:	\$0	\$0	\$0			
State (R P P)			\$108	\$108	\$1	08	\$0	\$0			
Local			\$0	\$0		\$0	\$0	\$0			
Total		\$0	\$500	\$500	\$5	00	\$0	\$0		\$0	\$1,500
Date Stat	us	Descrip	tion								

Date	Status	Description
01/30/2015	Proposed	Adopted into the 2016-2021 TIP



#### Title: SH-7 BRT Study: Boulder to Brighton

Open to Public: 2017

Project Type: Roadway/Transit Studies

TIP-ID: 2016-045

STIP-ID:

Open to Public

Sponsor: Boulder County

#### Project Scope

This project will continue PEL analysis and recommendations for SH-7 between 75th Street in Boulder County and SH 287, as well as develop a cohesive plan for Bus Rapid Transit operations on SH 7 from downtown Boulder to the terminus of RTD's North Metro Rail Line at 162nd in the City of Thornton. The study will:

Identify traffic operation and safety problems

· Perform a passenger demand analysis for BRT

• Develop level of transit service scenarios and vehicle procurement needed for the new service

• Identify capital needs and improvements, including queue jump lanes, TSP, stop enhancements, buses, etc

• Define any possible revenue opportunities to support capital, operations, and maintenance

#### · Identify First and Final mile opportunities in the corridor

Affected Munic				fected Count		1000	oject Phas	_						
Boulder		,,		lams				Phas	se					
Brighton			Во	ulder					te Study					
Broomfield			Br	oomfield		20	17 I	Initiat	te Study					
Erie			W	eld										
Lafayette			1											
Thornton														
Unincorporated	ţ													
Amounts in \$1,0	00s	Prior Funding		FY16	FY17	FY	18	FY	'19	FY20-21	Future Funding		Total Fundir	ng
Federal (STP-N	4)			\$80	\$12	0	\$	0	\$0	\$	0			
State				\$0	\$	0	\$	0	\$0	\$	0			
Local				\$20	\$3	0	\$	0	\$0	\$	0			
Total			\$0	\$100	\$15	0	\$	0	\$0	\$	0	\$0		\$250
Date	Stat	us	De	scription										

01/30/2015 Proposed Adopted into the 2016-2021 TIP





#### Title: Arapahoe Rd: I-25 to Parker Rd Next Steps Operations Study

TIP-ID: 2016-046

STIP-ID:

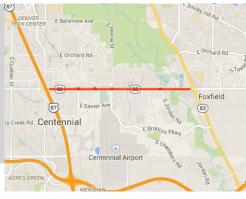
Open to Public: 2017

Project Type: Roadway/Transit Studies

Sponsor: Centennial

Project Scope

This study will reevaluate and prioritize operational improvements at major intersections on Arapahoe Rd between I-25 and Parker Rd. This study will also incorporate context sensitive solutions that consider development and redevelopment potential; perceptible corridor width due to the wide paved median, landscaping, beautification, and other urban design considerations.



Affected Munici	pality(ies)	Aff	ected Coun	ty(ies)		Project Pha	se	s				ACRES G	REEN	
Aurora		Ara	apahoe			Year	PI	hase				(STALL)	$\sim$	MERIL
Centennial						2016	In	itiate Study						
Greenwood Villa	age													
Amounts in \$1,00	00s Prior Funding		FY16	FY17		FY18		FY19		FY20-21		Future Funding	Total Fund	
Federal (STP-M	1)		\$400	)	\$0	) \$	50		\$0	:	\$0			
State			\$(	)	\$0	) \$	50		\$0	:	\$0			
Local			\$100	)	\$0	) \$	50		\$0	:	\$0			
Total		\$0	\$500	)	\$0	\$	50		\$0	:	\$0	\$(	)	\$500
Date	Status	Des	cription											
01/30/2015	Proposed	Ado	pted into the	2016-2021	TIP	)								



Dick's Sporting Goods Park

Rocky M

E 56th Ave

NORTHE

#### Title: Industrial Area Transportation Study: I-25 to I-270 to 40th Ave/Smith Project Type: Roadway/Transit Studies Rd

TIP-ID: 2016-047

STIP-ID:

Open to Public: 2017

Sponsor: Commerce City

E 35th Ave

n Luther King Jr Blvd

Welby

NORTH

Pecos St

8th Ave

Coors Field

(224

#### **Project Scope**

Sherrelwood This project will conduct a planning level connectivity study to identify critical travel sheds on the local arterial and major collector street system west-to-east Twin Lakes from I-25 to Quebec, and then south-to-north from Smith Road/40th to I-270/U.S. 85 & 60th. The study will emphasize key connections to I-70 and I-270 and include specific feasibility/ alternatives analysis /concept design for the following elements:

- BNSF Bridge over SH 265 (conceptual design)
- 60th Ave & US 85 (feasibility/alternatives analysis)
- Union Pacific Railroad grade separation in the vicinity of 47th Ave/49th Ave (feasibility/alternatives analysis)

Affected Municipal	ity(ies)	Affect	ed Count	y(ies)	Project Ph	lases		87)	K?	FIVE POINTS	PARK HILL E 2	
Commerce City		Adam	s		Year	Phase		6	X	Denver	Zoo  Conver Museum Nature and Scie	n of Mon
Denver		Denve	er		2016	Initiate Stud	iy					
Unincorporated												
Amounts in \$1,000s	Prior Funding	FY:	16	FY17	FY18	FY19	FY20-21	Future Funding	9	Total Funding		
Federal (STP-M)			\$700	\$0	)	\$0	\$0	\$0				
State			\$0	\$(	D	\$0	\$0	\$0				
Local			\$300	\$(	כ	\$0	\$0	\$0				
Total		\$0	\$1,000	\$(	)	\$0	\$0	\$0	\$0	\$1,000		
Date Sta	itus	Descri	ption									

01/30/2015 Proposed Adopted into the 2016-2021 TIP



#### Title: Erie Pkwy Study: SH-287 to I-25

TIP-ID: 2016-048

STIP-ID:

Open to Public: 2017

#### Project Scope

This project will evaluate the improvements needed to Erie Parkway from SH-287 to I-25. Components of this study include the following:

• Utilizing existing topography and supplement with field survey.

• Review traffic studies for existing developments, obtain additional traffic counts and prepare updated traffic study.

• Review drainage reports for existing developments and existing outfall plans. Prepare conceptual hydraulic design and preliminary drainage memorandum.

• Prepare conceptual roadway design report, plan set, and cost estimate. The design report will include timing for improvements based on existing and projected traffic volume.

	proj	ec	tea	τι	ап	IC	voi	um	le.	
ΪĒ										

Affected Municipa	ality(ies)	Affected	County(ies	)	Project	Phases			Louis	ville	-A
Erie		Boulder			Year	Phase				(***	athwest
Unincorporated		Weld			2016	Initiate S	tudy				
Amounts in \$1,000	s Prior Funding	FY16	FY17	7	FY18	FY19	FY2		iture Inding	Total Funding	
Federal (STP-M)			\$160	\$C	)	\$0	\$0	\$0			
State			\$0	\$C	)	\$0	\$0	\$0			
Local			\$40	\$C	)	\$0	\$0	\$0			
Total		\$0	\$200	\$0	)	\$0	\$0	\$0	\$0	\$20	0
Date S	tatus	Descripti	on								

01/30/2015 Proposed Adopted into the 2016-2021 TIP



Project Type: Roadway/Transit Studies



#### Title: Jeffco Bike Wayfinding Study

wayfinding signage program. Specific tasks include:

· Review of current signage, plans and best practices

Jefferson

Affected County(ies)

TIP-ID: 2016-049

Public involvement

Network mapping

and placement guidelines

STIP-ID:

**Project Scope** 

Open to Public: 2018

Sponsor: Lakewood

Project Type: Roadway/Transit Studies

#### 34 Boulder This project will study and make recommendations for a unified county bike/ped Brighton hornton nal Forest Denver • Development of a wayfinding brand/signage design and a standards manual Lakewood 2 Aurora Littletono Centennial 285 Castle Rock (87) ۲ Pike National Forest 5} 24 24)

					2017 In	itiate Study			
Amounts in \$1,000	0s Prior Funding	FY16	FY17	7	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)	)	:	80	\$40	\$0	\$0	\$0	)	
State			\$0	\$0	\$0	\$0	\$0	)	
Local		:	520	\$10	\$0	\$0	\$0	)	
Total		\$0 \$2	L00	\$50	\$0	\$0	\$0	) \$(	0 \$150
Date 9	Status	Description							
01/30/2015 F	Proposed	Adopted into t	he 2016-2	2021 TIP					

Year

2016

Phase

Initiate Study



66

#### Title: SH 119 BRT NEPA Analysis: Boulder to Longmont

Project Type: Roadway/Transit Studies

Longmont

Erie

Northglen

Lafavette

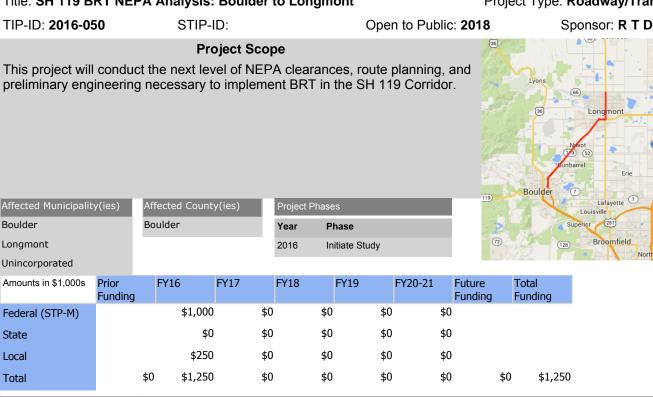
287

Broomfield

00

(52)

Louisville



Date	Status	escription
01/30/2015	Proposed	dopted into the 2016-2021 TIP

Local

Total



#### Title: Regional BRT Feasibility Study

TIP-ID: 2016-051

STIP-ID:

Open to Public: 2018

Project Type: Roadway/Transit Studies 8 Sponsor: R T D

Project Scope

This project will analyze arterial corridors region-wide to determine those that could be suitable for establishing a regional arterial BRT network and establish a prioritization for implementation.



			Af	fected Co	ount	y(ies)	Project P	hase	s		E			
			Re	egional			Year	Ρ	hase					
							2017	In	itiate Study					
Amounts in \$1,00	00s	Prior Funding		FY16		FY17	FY18		FY19	FY20-21		-uture -unding		Total Funding
Federal (STP-M	1)				\$0	\$1,000		\$0	\$(	)	\$0			
State					\$0	\$0		\$0	\$0	)	\$0			
Local					\$0	\$500		\$0	\$0	)	\$0			
Total			\$0	)	\$0	\$1,500		\$0	\$0	)	\$0		\$0	\$1,500
Date	Stat	us	De	scription										

01/30/2015 Proposed Adopted into the 2016-2021 TIP

### Title: Williams Fork Trail Multi-use Path: 63rd St to Twin Lakes Rd

Project Type: Bicycle and Pedestrian **Projects (New)** 

TIP-ID: 2016-052

STIP-ID:

Open to Public: 2018

Sponsor: Boulder County

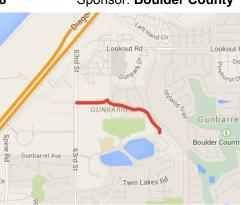
#### **Project Scope**

This project will construct a 10 ft wide concrete multi use path for 3,800 ft along Williams Fork Trail between N 63rd St and Twin Lakes Rd. The project will install pedestrian-scale ADA/AASHTO compliant lighting, way-finding signage with destination and distance information and 20 or more bike parking spaces within 1/2 miles of the project.

Selected using CDOT TAP funds.

Affected Municipality(ies)	Affected County(ies)
Boulder	Boulder

Boulder		Boulder							- Pe	
Amounts in \$1,000s	Prior Funding	FY16	I	FY17	FY18	FY19	FY20-21	Future Funding		otal unding
Federal (TAP)			\$0	\$632	\$0	\$0	) \$(	)		
State			\$0	\$0	\$0	\$0	\$0	)		
Local			\$0	\$158	\$0	\$0	) \$(	)		
Total		\$0	\$0	\$790	\$0	\$0	\$(	)	\$0	\$790
Date Sta	atus	Description	1							
02/03/2015 Pro	posed	Adopted into	the 20	016-2021 TIP	)					





#### Project Type: Bicycle and Pedestrian Title: Mead School to School Trail Project **Projects (New)** TIP-ID: 2016-053 STIP-ID: Open to Public: 2016 Sponsor: Mead **Project Scope** Mead 34 This project will construct an 8 ft wide trail from Mead Middle School to Mead High School. 5 Selected using CDOT TAP funds. 1 32 Co Rd 9-1/2 [] 3 Affected Municipality(ies) Affected County(ies) 5 28 Mead Weld Amounts in \$1,000s FY17 Prior FY16 FY18 FY19 FY20-21 Future Total Funding Funding Funding \$400 \$0 \$0 \$0 Federal (TAP) \$0 \$0 \$0 \$0 \$0 \$0 State \$100 \$0 \$0 \$0 \$0 Local \$0 \$500 \$0 \$0 \$0 \$0 \$0 \$500 Total Date Status Description 02/03/2015 Adopted into the 2016-2021 TIP Proposed



# Title: Boulder County Bus-then-Bike Shelters Project Type: Bicycle and Pedestrian Projects (New)

**Projects (New)** TIP-ID: 2016-054 STIP-ID: Open to Public: 2016 Sponsor: Boulder County **Project Scope** This project will construct Bus-then-Bike shelters at four transit stops. (119) (52) Selected using CDOT TAP funds. Gunbarrel 287 Erie 7 Boulder 1 Laf ette Louisville Superior Affected County(ies) Broomfield (128) Boulder Northgle Thorn FY17 Amounts in \$1,000s Prior FY16 FY18 FY19 FY20-21 Future Total Funding Funding Funding \$226 \$0 \$0 \$0 Federal (TAP) \$0 \$0 \$0 \$0 \$0 \$0 State \$57 \$0 \$0 \$0 \$0 Local \$0 \$283 \$0 \$0 \$0 \$0 \$0 \$283 Total Date Status Description 02/03/2015 Adopted into the 2016-2021 TIP Proposed



Sponsor: CDOT Region 4

#### Title: I-25: 120th Ave to E-470 Managed Lanes

Open to Public: 2020

Project Type: Roadway Capacity

TIP-ID: 2016-055

STIP-ID:

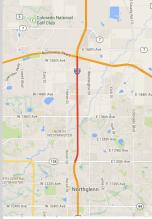
#### Project Scope

This project will extend the existing and under construction managed lanes project (TIPID 2012-073), utilizing existing and new ROW. The project will result in one new managed lane in each direction from the current project's northern terminus near 120th Ave to E-470. Project will resurface the entire stretch, add traffic management, sound wall, and tolling/ITS equipment.

Affected Municipality(ies)	Affected County(ies)
Broomfield	Adams
Thornton	Broomfield
Westminster	
Unincorporated	

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21		otal unding
Federal		\$C	) \$C	\$0	\$0	\$0		
State (RMP)		\$40,000	\$C	\$0	\$0	\$0		
State (Safety)		\$3,000	\$C	\$0	\$0	\$0		
State (Surface)		\$C	\$C	\$0	\$12,000	\$0		
Local		\$C	\$C	\$0	\$0	\$0		
Total	\$	6 \$43,000	\$C	\$0	\$12,000	\$0	\$0	\$55,000

Date	Status	Description
02/03/2015	Proposed	Adopted into the 2016-2021 TIP





#### Title: Region 1 ITS Pool

TIP-ID: 2016-056

Open to Public:

Project Type: Congestion Management

Sponsor: CDOT Region 1

CDOT Region 1 ITS Pool. Specific projects will not be listed.

STIP-ID:

Adopted into the 2016-2021 TIP

**Project Scope** 



Date	Status	De	scription										
Total		\$0	)	\$0	\$9,49	4	\$7,400		\$0	\$0	)	\$0	\$16,894
Local				\$0	\$	0	\$0		\$0	\$(	)		
State (ITS)				\$0	\$9,49	4 :	\$7,400		\$0	\$0	)		
Federal				\$0	\$	0	\$0		\$0	\$0	)		
Amounts in \$1,00	00s Prior Funding		FY16		FY17	FY18		FY19		FY20-21	Future Funding		Total Funding
		Je	fferson										
		Do	ouglas										
		De	enver										
		Br	roomfield										
		Ar	apahoe										
		Ac	dams									8-11 m	
		Af	fected Co	ounty	y(ies)							N	

02/04/2015

Proposed



#### Title: Region 1 RPP Pool Project Type: Other STIP-ID: Sponsor: CDOT Region 1 TIP-ID: 2016-057 Open to Public: 2016 **Project Scope** CDOT Region 1 RPP Pool. Funds projects with RPP funds. Affected County(ies) Adams Arapahoe Broomfield Denver Douglas Jefferson All pool project funding depicts federal and/or state funding only. Facility Name (Cont) Facility Name (Cont) **Facility Name** Start-At and End-At Cost (1,000s) Start-At and End-At Cost (1,000s) Start-At and End-At Cost (1,000s) Small projects/consultants/clo seouts \$20,000 1-70 PPSL \$4,000 US 85 design Sedalia to Meadows \$2,900 \$16,000 Montgomery settlement \$200 I-25 S PEL \$1,500 US 85 Louviers to Sedalia

I-70	Т	ower to Colf	fax		\$2,600	C47	)	Study		\$1,000	Τ	I-25 N	Post-PEL	\$2,000
C470 West	P	EL			\$2,100	I-270	)	Interchange	Study	\$1,000				
120th Ave Connecti	ion				\$1,400	I-25		Operational §	Study	\$1,000	Τ			
Amounts in \$1,00		Prior Funding		FY16	FY17		FY18	FY19	FY20-21	Future Funding		Total Funding		
Federal				\$	0	\$(	) \$0	\$0	\$0					
State (R P P)				\$17,60	0 \$1	5,700	\$13,900	\$8,500	\$0					
Local				\$	0	\$(	) \$0	\$0	\$0					
Total			\$0	\$17,60	0 \$1	5,700	\$13,900	\$8,500	\$0		\$	\$55,700		
Date	Statu	s	Des	cription										
02/05/2015	Propos	sed	Prop	osed for add	option into	the i	2016-2021 TIP							



#### Title: Ozone State Implementation Plan (SIP) Modeling Study

TIP-ID: 2016-058

#### STIP-ID:

Projects Open to Public: 2018

Sponsor: R A Q C

Project Type: Air Quality Improvement

**Project Scope** 

Conduct modeling and strategy analysis to ensure that the region will be able to meet anticipated new standards by the mandated deadlines for tighter standards for ozone.



		Affected	Count	y(ies)	P	Project Phase	s						
		Regiona			Y	'ear P	hase						
					2	.016 In	itiate Study						
Amounts in \$1,00	00s Prior Funding	FY16		FY17	F	Y18	FY19		FY20-21	Future Funding		Total Fundin	g
Federal (STP-M	)		\$480	9	\$0	\$0	5	\$0	\$	0			
State			\$0	9	\$0	\$0	5	\$0	\$	0			
Local			\$120	5	\$0	\$0	5	\$0	\$	0			
Total		\$0	\$600	5	\$0	\$0	5	\$0	\$	0	\$0		\$600
Date	Status	Descripti	on										
02/05/2015	Proposed	Adopted in	opted into the 2016-2021 TIP										



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

Project Type: Roadway Capacity





#### Title: I-70/Genesee Bike Path

#### TIP-ID: 2016-060

STIP-ID:

Open to Public:

Sponsor: CDOT

Project Type: Bicycle and Pedestrian

Projects (New)

Project Scope

Project constructs a 10 ft wide concrete multi-use path on the northerly side of I-70 between the Genesee Exit and Evergreen Pkwy Exit (Exit 251 and 254). The project will also construct a pedestrian bridge over the buffalo herd culvert crossing at approximate milepost 253.5. This project will be constructed in CDOT and Denver Parks Right-of-Way.

> Affected County(ies) Jefferson

	Centennial Cone	Alex The
1-1-1-1-2-3		6
0	m	Clear Creek Canyon Park
addleback Mountain	40	The Law of C
182	65	Genes & Park Genesee 40 Mountain
170	74	
		Genesee
	He Con	23
ATO Snyder Mountain	Elk Meadow Park	
475 Bergen Peak Tract	74	Kittredge
476		O'Fallon Park

Amounts in \$1,000	)s Prior Fundin	FY16 g	FY17	FY18	FY19	FY:	20-21 Futur Fund		al ding
Federal (TAP)			\$700	\$0	\$0	\$0	\$0		
State			\$0	\$0	\$0	\$0	\$0		
Local			\$175	\$0	\$0	\$0	\$0		
Total		\$88	\$875	\$0	\$0	\$0	\$0	\$0	\$963
Date S	itatus	Description	on						
02/06/2015 F	roposed	Adopted in	to the 2016-20	21 TIP					

Title: Sheridan Blvd Multiuse Path: W. 6th Ave to W. 10th Ave

### Project Type: Bicycle and Pedestrian Projects (New)

#### DENER RESIDUAL COLUMN. OF COMPANIEME We make life better!

TIP-ID: 2016-061 STIP-ID: Open to Public: 2017 Sponsor: Lakewood Mountair Park ( **Project Scope** Construct multiuse path on the west side of Sheridan Blvd from north of W. Î th Ave to W. 10th Ave. Awarded with CDOT Region 1 TAP funds. Affected Municipality(ies) Affected County(ies) Lakewood Jefferson Amounts in \$1,000s FY17 Prior FY16 FY18 FY19 FY20-21 Future Total Funding Funding Funding \$400 \$0 \$0 \$0 Federal (TAP) \$0 \$0 \$0 \$0 \$0 \$0 State \$100 \$0 \$0 \$0 \$0 Local \$500 \$500 \$0 \$0 \$0 \$0 \$0 \$1,000 Total Date Status Description 02/06/2015 Adopted into the 2016-2021 TIP Proposed



Title: Sheridan Blvd Sidewalks: W. 8th Ave to W. 10th Ave and Colfax Ave<br/>to W. 17th AveProject Type: Bicycle and Pedestrian<br/>Projects (New)

TIP-ID: 2016-062

STIP-ID:

Open to Public: 2018

Sponsor: Denver

**Project Scope** Complete planning, design, and environmental phases for detached sidewalks on the east side of Sheridan Blvd (5 ft wide landscaping and 5 ft wide sidewalk) from W. 8th Ave to W. 10th Ave and north of Colfax Ave to W. 17th Ave.

Awarded with CDOT Region 1 TAP funds.

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



								rce	gall: Jay :	
Amounts in \$1,000s	Prior Funding	FY16	FY17	F	Y18	FY19		Future Funding	Total Funding	J
Federal (TAP)			\$400	\$400	\$0	\$0	\$0			
State			\$0	\$0	\$0	\$0	\$0			
Local			\$100	\$100	\$0	\$0	\$0			
Total		\$0	\$500	\$500	\$0	\$0	\$0	4	\$0 \$1	,000
Date Sta	itus	Descriptio	n							
02/09/2015 Pro	posed	Adopted into	o the 2016-20	021 TIP						

# APPENDIX A TIP Project Funding Summary



## Appendix A: 2016-2021 Transportation Improvement Program - Project **Funding Summary**

## **STP Metro**

TIP-ID	Sponsor	Project Name	Funding									
			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-	21 Future	Total F	unding
			Federal		\$4,	,000	\$0	\$0	\$0	\$0		
2007-044	RTD	FasTracks Projects: DRCOG First Commitment Pool	State		\$0		\$0	\$0	\$0	\$0		
			Local		\$1,	\$1,000		\$0	\$0	\$0		
			Total	\$65,000	) \$5,	,000	\$0	\$0	\$0	\$0	\$0	\$70,00

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-2	1 Future	То	tal Funding
			Federal		\$3,650	0	\$0	\$0	\$0	\$0		
2008-111	RTD	FasTracks Eagle P-3 Corridors (Gold and East Line)	State		\$(	0	\$0	\$0	\$0	\$0		
			Local		\$913	3	\$0	\$0	\$0	\$0		
			Total	\$1,224,211	\$4,563	3	\$0	\$0	\$0	\$0	\$0	\$1,228,774

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Fu	unding
2012-010	DRCOG	DRCOG Second Commitment to	Federal		\$6,5	18 \$	\$1,000	\$0	\$0	\$0		
2012 010	DROOG	FasTracks Pool	State			\$0	\$0	\$0	\$0	\$0		
			Local		\$1,6	30	\$250	\$0	\$0	\$0		
			Total	\$	0 \$8,1	.48 \$	\$1,250	\$0	\$0	\$0	\$0	\$9,398

139 Note: Some projects have multiple funding sources and the project is listed for each funding source. Therefore the prior, future and total funding values listed include all sources of funds.

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-2	l Future	Total F	unding
			Federal			\$99	\$728	\$0	\$0	\$0		
2012-079	Northglenn	North Metro Rail 112th Ave Corridor										
		Improvements	State			\$0	\$0	\$0	\$0	\$0		
			Local			47E	\$207	¢0	¢Ο	¢0		
			LUCAI			\$25	\$207	\$0	\$0	\$0		
			Total	\$	0	\$124	\$935	\$0	\$0	\$0	\$0	\$1,059

			Amounts in \$1,000s	Prior Funding	FY16	FY	17 FY18	FY19	FY20-21	Future	Total Fund	ding
			Federal			\$185	\$1,357	\$0	\$0	\$0		
2012-080	Commerce City	North Metro Rail 72nd Ave and										
		Colorado Blvd Station Sidewalks	State			\$0	\$0	\$0	\$0	\$0		
									1.0			
			Local			\$46	\$339	\$0	\$0	\$0		
			Total	\$	n	\$231	\$1,696	\$0	\$0	\$0	\$0 \$	\$1,927
			Total	<del>ب</del>	0	Ψ231	φ1,000	ψυ	ΨΟ	ψυ	φ <b>υ</b> φ	1,521

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Fi	unding
			Federal		\$	1,832	\$0	\$0	\$0	\$0		
2016-005	Aurora	Metro Center Station Area Bike/Ped										
		Connector Facility	State			\$0	\$0	\$0	\$0	\$0		
			Level			÷450	÷0	÷0	÷0	÷0		
			Local			\$459	\$0	\$0	\$0	\$0		
			Total	\$(	0 \$	2,291	\$0	\$0	\$0	\$0	\$0	\$2,291
				Ţ	- +	_,	T -	T -	T -	T -	T -	

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	3 FY19	FY20-2	l Future	Total Fundir	ng
			Federal			\$96	\$96	\$288	\$0	\$0		
2016-008	Boulder	Boulder Slough Multiuse Path: 30th										
		St to 3100 Pearl	State			\$0	\$0	\$0	\$0	\$0		
			Local			4D4	4D4	470	÷0	<u>+0</u>		
			Local			\$24	\$24	\$72	\$0	\$0		
			Total		\$0	\$120	\$120	\$360	\$0	\$0	\$0 \$	\$600

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	. Future	Total F	unding
			Federal		:	\$1,492	\$0	\$0	\$0	\$0		
2016-018	Aurora	23rd Ave. Bike/Ped Path at										
		Fitzsimons Station	State			\$0	\$0	\$0	\$0	\$0		
			Local			\$374	\$0	\$0	\$0	\$0		
						14.000	10	+ <b>o</b>	10	10	+0	+1.000
			Total	\$(	0	\$1,866	\$0	\$0	\$0	\$0	\$0	\$1,866

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY	′18 F	Y19	FY20-21	Future	Total Fu	unding
			Federal			\$0	\$0	\$1,300	\$1,300	\$0			
2016-019	RTD	Colfax 15L Transit Improvements: I-											
		225 to I-25	State			\$0	\$0	\$0	\$0	\$0			
			Local			<u>+0</u>	÷0	400F	422F	÷.			
			Local			\$0	\$0	\$325	\$325	\$0			
			Total	\$(	0	\$0	\$0	\$1,625	\$1,625	\$0	)	\$0	\$3,250
				, T		1 -	, -	, ,	,_,	1-		-	1-,

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21 F	uture	Total Funding
			Federal		\$2,000	\$4,000	\$8,000	\$11,280	\$0		
2016-020	Wheat Ridge	Wadsworth Blvd Widening: 35th									
		Ave to 48th Ave	State		\$0	\$0	\$0	\$0	\$0		
			Local		4E00	¢1.000	42 000	42 020	¢0		
			Local		\$500	\$1,000	\$2,000	\$2,820	\$0		
			Total	\$(	\$2,500	\$5,000	\$10,000	\$14,100	\$0	\$0	\$31,600

			Amounts in \$1,000s	Prior Funding	FY16 F	Y17	FY18	FY19	FY20-21	Future	Total Fur	nding
			Federal		\$6,540	\$4,000	\$6,833	4	\$0	\$0		
2016-021	Denver	I-25 & Broadway Interchange										
		Reconstruction	State		\$0	\$0	\$0	4	\$0	\$0		
			Local		\$2,971	\$1,000	\$6,624	d	\$0	\$0		
			Local		Ψ2,571	φ1,000	<i>40,02</i> 1	4		ψŪ		
			Total	\$	9,511	\$5,000	\$13,457	\$	\$0	\$0	\$0 \$	\$27,968

			Amounts in \$1,000s	Prior Funding	FY16 F	FY17 FY18	FY19	FY20-21	Future	Total Funding
			Federal		\$1,793	\$5,379	\$0	\$0	\$0	
2016-022	Denver	Martin Luther King Jr. Blvd Extension: Havana St to Peoria St	State		\$0	\$0	\$0	\$0	\$0	
			Local		\$1,957	\$5,871	\$0	\$0	\$0	
			Total	\$0	) \$3,750	\$11,250	\$0	\$0	\$0	\$0 \$15,000

			Amounts in \$1,000s	Prior Funding	FY16	FY	17	FY18	FY19	FY20-21	Future	Total F	Funding
			Federal			\$820	\$3,560	\$3,810	\$3,310	\$(	)		
2016-023	Denver	Quebec St Operational											
		Improvements: 13th Ave to 26th	State			\$0	\$0	\$0	\$0	\$0	)		
			Local			\$820	\$3,560	\$3,810	\$3,310	\$0	)		
			<b>-</b>		•	11 6 40	+7 100	+7 (20	+6 620			+0	+22.000
			Total	\$(	U	\$1,640	\$7,120	\$7,620	\$6,620	\$0	J	\$0	\$23,000

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY	18 FY19	FY20-21	Future	Total F	unding
2016-025	Arvada	Ralston Rd Reconstruction: Yukon	Federal			\$286	\$0	\$1,617	\$0	\$0		
		St to Upham St	State			\$0	\$0	\$0	\$0	\$0		
			Local			\$72	\$0	\$404	\$0	\$0		
			Total	\$0	)	\$358	\$0	\$2,021	\$0	\$0	\$0	\$2,379

			Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future	Total Fu	nding
			Federal		\$1	,000	\$400	\$1,000	\$3,825	\$0			
2016-026	Boulder	Broadway Reconstruction: Violet											
		Ave to US-36	State			\$0	\$0	\$0	\$0	\$0			
			Local		4	\$250	\$100	\$250	\$1,475	\$0			
			Local		4	<i>p</i> 230	φιου	<i>ψ</i> 250	ψ1, 17 5	ψυ			
			Total	\$(	0 \$1	,250	\$500	\$1,250	\$5,300	\$0		\$0	\$8,300

			Amounts in \$1,000s	Prior Funding	FY16	FY	17 FY18	FY19	FY20-21	. Future	Total Fu	unding
			Federal			\$0	\$1,333	\$0	\$0	\$0		
2016-027	Castle Rock	Meadows Pkwy Reconstruction: US-										
		85 to Meadows Blvd	State			\$0	\$0	\$0	\$0	\$0		
			Local			\$0	¢224	£0	¢0	¢0		
			Local			şυ	\$334	\$0	\$0	\$0		
			Total	\$	0	\$0	\$1,667	\$0	\$0	\$0	\$0	\$1,667
											•	

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	l Future	Total Fun	ding
2016-028	RTD	16th St Mall Reconstruction:	Federal		\$2,399	\$2,400		\$0	\$0	\$0		
		Arapahoe St to Lawrence St	State		\$(	) \$0		\$0	\$0	\$0		
			Local		\$600	) \$600		\$0	\$0	\$0		
			Total	\$(	) \$2,999	\$3,000		\$0	\$0	\$0	\$0	\$5,999

		Amounts in \$1,000s	Prior Funding	FY16	FY1	17	FY18	FY19	FY20-2	1 Future	Total Funding
		Federal			\$345	\$2,700		\$0	\$0	\$0	
Golden	Washington Ave Complete Streets										
		State			\$0	\$0		\$0	\$0	\$0	
					+00	+000		+0	+0	*0	
		Local			\$90	\$686		\$U	\$U	<b>\$</b> 0	
	Golden	Golden Washington Ave Complete Streets	Golden         Washington Ave Complete Streets         Federal	Golden Washington Ave Complete Streets State	Golden Washington Ave Complete Streets State	Golden     Washington Ave Complete Streets       State     \$0	Golden     Washington Ave Complete Streets       State     \$0       \$0     \$0	Golden     Washington Ave Complete Streets       State     \$0	Golden     Washington Ave Complete Streets       Federal     \$345       \$2,700     \$0       State     \$0     \$0	Golden     Washington Ave Complete Streets       Federal     \$345       \$2,700     \$0       \$0     \$0       \$1     \$0       \$2     \$0       \$2,700     \$0       \$2,700     \$0       \$0     \$0	Golden       Washington Ave Complete Streets       Federal       \$345       \$2,700       \$0       \$0       \$0         State       \$0

\$0

\$435 \$3,386 \$0 \$0 \$0

\$3,821

\$0

Total

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY:	18 F)	(19	FY20-21	Future	Total F	unding
			Federal			\$0	\$284	\$269	\$1,447	\$	0		
2016-041	Castle Rock	Founders Pkwy and Allen Way											
		Intersection Improvements	State			\$0	\$0	\$0	\$0	\$	0		
			Local			\$0	\$71	\$68	\$905	\$	n		
			Local			φU	φ/I	400	φ <b>90</b> 5	Ŷ	0		
			Total	\$(	D	\$0	\$355	\$337	\$2,352	\$	D	\$0	\$3,044

		Amounts in \$1,000s	Prior Funding	FY16	FY1	7 F	Y18	FY19	FY20-21	Future	Total Fu	unding
		Federal			\$0	\$0	\$5,000	\$10,000	\$(	)		
Douglas County	US 85: Highlands Ranch Pkwy to											
	Blakeland Dr Capacity	State			\$0	\$0	\$0	\$0	\$(	)		
		Local		\$2	,500	\$2,500	\$1,250	\$5,750	\$0	)		
		Total	÷	ר <i>א</i> ר	E00	40 E00	46 <b>2</b> 50	¢15 750	÷(	<b>`</b>	+0	427 000
		IULAI	\$(	J \$2	,500	\$2,500	\$6,250	\$15,750	\$0	)	\$0	\$27,000

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY	'18	FY19	FY20-21	Future	Total Fu	nding
			Federal			\$0	\$0	\$1,400	\$5,000	\$0			
2016-043	Lone Tree	RidgeGate Pkwy Widening: Havana St to Lone Tree City Limits	State			\$0	\$0	\$0	\$0	\$0	1		
			Local			\$0	\$0	\$3,400	\$12,200	\$0	)		
			Total	\$(	)	\$0	\$0	\$4,800	\$17,200	\$0	1	\$0 \$	\$22,000

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	8 FY19	FY20-21	. Future	Total F	unding
			Federal			\$392	\$392	\$392	\$0	\$0		
2016-044	Bennett	Hwy 79 and Hwy 36 Grade										
		Separation: FA and Design Study	State			\$0	\$0	\$0	\$0	\$0		
			Local			\$0	\$0	\$0	\$0	\$0		
			LUCAI			φU	şU	φU	φU	φU		
			Total	\$	D	\$392	\$392	\$392	\$0	\$0	\$0	\$1,176

2016-045	Boulder County	SH-7 BRT Study: Boulder to Brighton

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
Federal		\$8	0 \$120	\$0	\$0	\$0		
<b></b>					10	+ <b>a</b>		
State		\$	0 \$0	\$0	\$0	\$0		
Local		\$2	0 \$30	\$0	\$0	\$0		
Tatal	<i></i>	0 ¢10	0 4150		¢0.	¢0	¢0	40F0
Total	\$(	0 \$10	0 \$150	\$0	\$0	\$0	\$0	\$250

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	. Future	Total Funding
			Federal			\$400	\$0	\$0	\$0	\$0	
2016-046	Centennial	Arapahoe Rd: I-25 to Parker Rd									
		Next Steps Operations Study	State			\$0	\$0	\$0	\$0	\$0	
			Local			\$100	\$0	¢O	\$0	\$0	
			LUCAI			\$100	φU	\$0	<b>ఫ</b> 0	φU	
			Total	4	\$0	\$500	\$0	\$0	\$0	\$0	\$0 \$500

			Amounts in \$1,000s	Prior Funding	FY16	5 FY17	FY18	FY19	FY20-2	1 Future	Total I	Funding
			Federal			\$700	\$0	\$0	\$0	\$0		
2016-047	Commerce City	Industrial Area Transportation	<b>.</b>			10	10	40	10	+ <b>o</b>		
		Study: I-25 to I-270 to 40th	State			\$0	\$0	\$0	\$0	\$0		
			Local			\$300	\$0	\$0	\$0	\$0		
			Total	\$	0	\$1,000	\$0	\$0	\$0	\$0	\$0	\$1,000

2016-048	Erie	Erie Pkwy Study: SH-287 to I-25

Lakewood

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18 I	FY19	FY20-21	Future T	otal Funding
Federal		\$160	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$40	\$0	\$0	\$0	\$0		
Total	\$(	) \$200	¢Ο	\$0	\$0	¢Ο	¢O	\$200
IUldi	şt	5 \$200	\$0	<b>Ъ</b> О	\$U	\$0	\$0	\$200

	Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Fund	ding
	Federal			\$80	\$40	\$0	\$0	\$0		
Jeffco Bike Wayfinding Study										
	State			\$0	\$0	\$0	\$0	\$0		
	Local			\$20	\$10	\$0	\$0	\$0		
	Tatal		0	¢100	4F0	÷0	÷0	<u>+0</u>	<u>+0</u>	#1F0
	Total	\$	0	\$100	\$50	\$0	\$0	\$0	\$0	\$150

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-2	1 Future	Total F	unding
			Federal		:	\$1,000	\$0	\$0	\$0	\$0		
2016-050	RTD	SH 119 BRT NEPA Analysis:										
		Boulder to Longmont	State			\$0	\$0	\$0	\$0	\$0		
			Local			\$250	\$0	\$0	\$0	\$0		
						4200	40	4.	<b>+</b> •	40		
			Total	\$	0	\$1,250	\$0	\$0	\$0	\$0	\$0	\$1,250

0040.054		De sievel DDT Ee eeikilite Oteeke
2016-051	RTD	Regional BRT Feasibility Study

Amounts in \$1,000s	Prior Funding	FY16	FY17	7 FY:	18 FY19	FY20-21	Future	Total Fu	Inding
Federal			\$0	\$1,000	\$0	\$0	\$0		
State			\$0	\$0	\$0	\$0	\$0		
Local			\$0	\$500	\$0	\$0	\$0		
		-							
Total	\$(	U	\$0	\$1,500	\$0	\$0	\$0	\$0	\$1,500

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-2	l Future	Total Fund	ling
			Federal			\$480	\$0	\$0	\$0	\$0		
2016-058	RAQC	Ozone State Implementation Plan (SIP) Modeling Study	State			\$0	\$0	\$0	\$0	\$0		
			Local			\$120	\$0	\$0	\$0	\$0		
			Total	\$(	0	\$600	\$0	\$0	\$0	\$0	\$0	\$600

STP Metro Project Allocation Totals		Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
	Federal		\$35,441	\$29,591	\$30,013	\$36,162	\$0		
	State		\$0	\$0	\$0	\$0	\$0		
	Local		\$13,273	\$12,855	\$15,435	\$30,553	\$0		
	Total	\$1,289,211	\$48,714	\$42,446	\$46,876	\$69,287	\$0	\$0	\$1,496,534

# **Congestion Mitigation / Air Quality**

TIP-ID	Sponsor	Project Name	Funding											
			Amounts in \$1,000s	Prior Funding	FY16	FY1	7 F	Y18	FY19	FY	'20-21 Fu	uture	Total Fu	Inding
			Federal		\$	3,200	\$0	\$3,20	)	\$0	\$0			
1999-097	DRCOG	Regional Transportation Demand Management (TDM) Program Pool	State			\$0	\$0	\$	)	\$0	\$0			
			Local			\$800	\$0	\$80	)	\$0	\$0			
			Total	\$(	) \$	64,000	\$0	\$4,00	)	\$0	\$0	:	\$0	\$8,000

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Fu	unding
2007-044	RTD	FasTracks Projects: DRCOG First	Federal		\$4	,000	\$0	\$0	\$0	\$0		
2007-044	KTD	Commitment Pool	State			\$0	\$0	\$0	\$0	\$0		
			Local		\$1	,000	\$0	\$0	\$0	\$0		
			Total	\$65,000	) \$5	,000	\$0	\$0	\$0	\$0	\$0	\$70,000

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	B FY19	· I	FY20-21	Future	Total Fu	unding
			Federal			\$600	\$600	\$600	\$600	\$0			
2007-089	DRCOG	Station Area Master Plan/Urban											
		Center Studies Pool	State			\$0	\$0	\$0	\$0	\$0			
						++=0	1150	4.50	+ - = 0				
			Local			\$150	\$150	\$150	\$150	\$0			
			Total	\$	٥	\$750	\$750	\$750	\$750	\$0		\$0	\$3,000
			Total	ې ب	0	φ/ 30	φ/ 30	φ/ 30	φ/30	φU		ΨU	φ <b>3,</b> 000

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	1 Future	Total Fu	unding
			Federal		\$	\$4,073	\$0	\$0	\$0	\$0		
2012-010	DRCOG	DRCOG Second Commitment to										
		FasTracks Pool	State			\$0	\$0	\$0	\$0	\$0		
			Local		\$	\$1,018	\$0	\$0	\$0	\$0		
					т			+ -	+ -	<b>+</b> -		
			Total	\$(	0 \$	\$5,091	\$0	\$0	\$0	\$0	\$0	\$5,091

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	. Future	Total Fu	unding
			Federal			\$955	\$0	\$0	\$0	\$0		
2012-051	Longmont	SH-119: South of Hover Bike/Ped										
		Underpass	State			\$0	\$0	\$0	\$0	\$0		
			Local			\$746	\$0	\$0	\$0	\$0		
							1-	1-	1-	1.5		
			Total	\$29	5	\$1,701	\$0	\$0	\$0	\$0	\$0	\$1,996

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY	18	FY19	FY20-21	Future	Total Funding
			Federal		\$3,600	)	\$0	\$3,600		\$0	\$0	
2012-064	DRCOG	Regional TDM Program: Way to Go										
			State		\$(	)	\$0	\$0		\$0	\$0	
			Local		+77	-	¢0	4376		\$0	¢0	
			Local		\$220	)	\$0	\$226		<b></b> μΟ	\$0	

\$0

Total

\$3,826 \$0 \$3,826 \$0 \$0

\$7,652

\$0

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future T	Total Funding
Federal		\$1,320	\$1,800	\$1,800	\$1,800	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$330	\$450	\$450	\$450	\$0		
Total	\$0	\$1,650	\$2,250	\$2,250	\$2,250	\$0	\$0	\$8,400

2016-002	RAQC	Air Quality Improvements Pool
2010 002	11/10/0	

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
Federal		\$(	\$6,000	\$3,000	\$16,000	\$0		
State		\$0	) \$0	\$0	\$0	\$0		
Local		\$(	) \$1,500	\$750	\$4,000	\$0		
Total	\$0	) \$0	\$7,500	\$3,750	\$20,000	\$0	\$0	\$31,250

2016-003 CDOT Region 1 I-70 East Reconstruction

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Fu	unding
			Federal		\$4,83	9 \$4,200	\$4,200	\$4,200	\$0			
2016-004	DRCOG	Regional Transportation Operations										
		Pool	State		\$	0 \$0	\$0	\$0	\$0			
			Local		\$1,21	) \$1,050	\$1,050	\$1,050	\$0			
			Total	÷1	) ¢6.04	D 4E 2E0	45 250	4E 2E0	¢0		¢O	¢21 700
			Total	\$(	) \$6,04	9 \$5,250	\$5,250	\$5,250	\$0		\$0	\$21,799

			Amounts in \$1,000s	Prior Funding	FY16	FY17	7 FY1	8 FY19	FY20-	21 Future	Total Fur	nding
			Federal			\$400	\$400	\$400	\$0	\$0		
2016-009	RTD	MetroRide Service Expansion: DUS										
		to Civic Center	State			\$0	\$0	\$0	\$0	\$0		
						+100	+100	+100	+0	+0		
			Local			\$100	\$100	\$100	\$0	\$0		
			Total	\$	0	\$500	\$500	\$500	\$0	\$0	\$0	\$1,500
				Ŷ	•	4000	4500	4000	40	40	40	φ <b>1</b> /300

Boulder County RTD L Route Service Enhancement

Amounts in \$1,000s	Prior Funding	FY16	FY	17	FY18	FY19	FY20-21	Future	Total Funding
Federal			\$536	\$548	\$580	\$0	\$0	)	
State			\$0	\$0	\$0	\$0	\$0	)	
Local			\$134	\$137	\$145	\$0	\$0		
Local			Ψ <b>1</b> 51	Ψ157	ψī	ψυ	ψυ		
Total	\$(	)	\$670	\$685	\$725	\$0	\$0	\$0	\$2,080

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Fur	nding
			Federal			\$380	\$384	\$392	\$0	\$0		
2016-011	Boulder County	FLEX Route Extension: Boulder to Longmont	State			\$0	\$0	\$0	\$0	\$0		
			Local			\$95	\$96	\$98	\$0	\$0		
			Total	\$(	)	\$475	\$480	\$490	\$0	\$0	\$0	\$1,445

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-2	1 Future	Total Fu	Inding
			Federal			\$867	\$316	\$326	\$0	\$0		
2016-012	University of Colorado-Denver	Anschutz Medical Campus Shuttle	State			\$0	\$0	\$0	\$0	\$0		
			Local			\$372	\$136	\$140	\$0	\$0		
			Total	\$(	0	\$1,239	\$452	\$466	\$0	\$0	\$0	\$2,157

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future 1	Fotal Funding
Federal		\$215	\$102	\$106	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$54	\$26	\$27	\$0	\$0		
Total	\$0	) \$269	\$128	\$133	\$0	\$0	\$0	\$530

2	State

Superior Call-n-Ride

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Fun	ding
Federal		9	\$188	\$89	\$92	\$0	\$0		
State			\$0	\$0	\$0	\$0	\$0		
Local			\$80	\$38	\$40	\$0	\$0		
Tabal			h2C0	4107	4122	*0	<b>*</b> 0	<b>*</b> 0	4507
Total	\$(	) :	\$268	\$127	\$132	\$0	\$0	\$0	\$527

2016-014 Broomfield Broomfield Call-n-Ride

Superior

2016-013

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total F	unding
			Federal			\$392	\$392	\$392	\$0	\$0		
2016-015	Longmont	RTD Route #324 Frequency Improvements	State			\$0	\$0	\$0	\$0	\$0		
			Local			\$98	\$98	\$98	\$0	\$0		
			Total	\$	D	\$490	\$490	\$490	\$0	\$0	\$0	\$1,470

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-2	l Future	Total Fund	nding
			Federal		\$1,130	5 \$4,547		\$0	\$0	\$0		
2016-016	Aurora	Toll Gate Creek Trail: Chambers Rd to Montview Blvd	State		\$(	) \$0		\$0	\$0	\$0		
			Local		\$28	5 \$1,137		\$0	\$0	\$0		
			Total	\$	0 \$1,42	\$5,684		\$0	\$0	\$0	\$0 \$	\$7,105

			Amounts in \$1,000s	Prior Funding	FY16	FY	′17	FY18	FY19	F	Y20-21	Future	Total I	Funding
			Federal			\$0	\$2,501	\$6,00	)6	\$0	\$(	)		
2016-017	Aurora	Westerly Creek Trail to Toll Gate	<b>.</b> .											
		Creek Trail Connector	State			\$0	\$0		50	\$0	\$(	)		
			Local			\$0	\$626	\$2,50	)2	\$0	\$(	)		
			Total	\$(	D	\$0	\$3,127	\$8,50	8	\$0	\$(	)	\$0	\$11,635

		Amounts in \$1,000s	Prior Funding	FY16 I	-Y17	FY18	FY19	FY20-21	Future	Total Funding
		Federal		\$1,500	\$3,000	\$6,000	\$6,846	\$0		
2016-024	Arapahoe County Iliff Ave Operational Improvements:									
	Parker Rd to Quebec St	State		\$0	\$0	\$0	\$0	\$0		
						10.000				
		Local		\$500	\$1,000	\$2,000	\$2,673	\$0		
		Total	\$	0 \$2,000	\$4,000	\$8,000	\$9,519	\$0		\$0 \$23,519
		IUlai	Þ	u \$2,000	<b></b> ,000	\$0,000	\$9,519	ş0		<b>φ</b> υ <b>\$25,519</b>

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	F	Y20-21 Futur	e Total Funding
			Federal			\$0	\$200	\$147	\$350	\$0	
2016-034	Superior	Superior Trail: McCaslin BRT to									
		Davidson Mesa Underpass	State			\$0	\$0	\$0	\$0	\$0	
			Local			\$0	\$50	\$37	\$191	\$0	
			Local			ΨŪ	4 <b>5</b> 0	Ψ07	ΨΙΟΙ	40	
			Total	\$	D	\$0	\$250	\$184	\$541	\$0	\$0 \$97

				Amounts in \$1,000s	Prior Funding	FY16	FY17	FY	18 F	Y19	FY20-21	Future	Total Fu	unding
				Federal			\$400	\$400	\$600	\$3,350	\$0	)		
2016-0	035	Boulder	30th St and Colorado Ave Bike/Ped	_										
			Underpass	State			\$0	\$0	\$0	\$0	\$0	)		
				Local			\$100	\$100	\$700	\$2,350	\$0	)		
				Total	\$(	)	\$500	\$500	\$1,300	\$5,700	\$0	)	\$0	\$8,000

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
			Federal			\$72	\$72	\$360	\$0	\$0	
2016-036	Parker	Parker Rd Sidewalk Connection:									
		Plaza Dr to Sulphur Gulch Trail	State			\$0	\$0	\$0	\$0	\$0	
			Local			\$24	\$24	\$120	\$0	\$0	
						+= ·	<b>τ</b> = ·	+	4.	40	
			Total	\$	0	\$96	\$96	\$480	\$0	\$0	\$0 \$672

2016-040

Commerce City Route 73 Extension: Smith Rd

Station to 60th Ave and Dahlia St

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Fu	nding
Federal		\$45	53 \$4	51	\$451	\$0	\$0		
State		5	\$0	\$0	\$0	\$0	\$0		
Local		\$11	14 \$1	13	\$113	\$0	\$0		
Total	\$(	) \$50	57 \$5	64	\$564	\$0	\$0	\$0	\$1,69
Total	\$(	) \$50	57 \$5	64	\$564	\$0	\$0	\$0	\$

	Amounts in \$1,000s	Prior Funding	FY16	FY1	7 F	Y18	FY19	FY20-21	Future	Total I	Funding
Arapahoe County Gun Club Rd and Quincy Ave	Federal			\$500	\$500	\$1,000	\$2,892	\$	0		
Operational Improvements	State			\$0	\$0	\$0	\$0	\$	0		
	Local			\$500	\$500	\$1,000	\$6,475	\$	0		
	Total	\$	0	\$1,000	\$1,000	\$2,000	\$9,367	\$	0	\$0	\$13,367

Congestion Mitigation / Air Quality Project Allocation		Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Totals	Federal		\$29,626	\$26,502	\$33,252	\$36,038	3 \$0		
	State		\$0	\$0	\$0	\$0	) \$0	)	
	Local		\$7,936	\$7,331	\$10,546	\$17,339	\$0	)	
	Total	\$65,295	\$37,562	\$33,833	\$43,798	\$53,377	\$0	\$0	\$233,865

156 Note: Some projects have multiple funding sources and the project is listed for each funding source. Therefore the prior, future and total funding values listed include all sources of funds.

## Bridge On-System

TIP-ID	Sponsor	Project Name	Funding											
			Amounts in \$1,000s	Prior Funding	FY16	5 F	Y17 F	Y18	FY19	FY20	-21	Future	Total	Funding
			Federal			\$0	\$0	\$	0	\$0	\$0			
2007-078	CDOT Regior	1 Region 1 Bridge On-System Pool												
			State			\$14,692	\$15,920	\$9,47	2	\$0	\$0			
						+0	+0			10	+0			
			Local			\$0	\$0	4	60	\$0	\$0			
			Total	\$	0	\$14,692	\$15,920	\$9,47	2	\$0	\$0		\$0	\$40,084
				Ψ.	•	+= ., <b>3</b> 52	+-5/520	45717	-	<b>+</b> •	ΨŪ		<b>~~</b>	÷ 10/0

Facility Name	Start-At and End-At	Cost (1,000s)
		<b>0</b> 000
6th Ave	Potomac to Airport	\$263
BNSF Replacement	SH-265	\$250
Study		
C-470	Morrison to Bowles	\$3,508
Colfax	I-70 to Kipling	\$31
Douglas County Scour Repairs		\$2,207
Essential Culvert Repairs (FY16)		\$2,085
Essential Culvert Repairs (FY17)		\$2,669
Essential Culvert Repairs (FY18)		\$2,669
Federal	92nd to 120th	\$327
I-225	I-25 to Parker Rd	\$63
I-25	Hampden to Evans	\$25
I-25	County Line Rd to Bellevue	\$727
I-25 Repairs		\$1,500
I-25 T-Rex Narrows		\$5,396
I-25/I-70/I-76		\$4,110
I-70 and I-225		\$5,894
I-70 and I-25		\$5,381
I-70 and I-270 Repairs		\$1,500

Facility Name	Start-At and End- At	Cost (1,000s)
I-70 Bridge Replacement	@Havana	\$1,800
I-70 Bridge Replacement	Havana St	\$1,400
I-70 WB Deck Rehab	US-40 to DITCH	\$330
I-70 WB to I-225 SB Flyover		\$3,695
I-70/I-25 Ramps		\$10,336
1-76	96th to US-85	\$280
I-76 Repairs		\$1,500
Ramp to I-25 NB Pedestrian Overpass Removal Study		\$250
Santa Fe	Florida to I-25	\$56
SH-105 Bridge Removal Study	DRAW	\$250
SH-95 Fiber Wrap		\$2,000
Sheridan	Hampden to Arizona	\$178
State Highway Repairs		\$750
University	Arapahoe to Hampden	\$845
US Highway Repairs		\$750
US-40	US-6 to Beaver Brook	\$241
US-40 Deck Rehab/Replacement	Beaver Brook	\$100
US-6	I-70 to SH-119	\$498
US-85	Hampden to Florida	\$3,328
US-85	I-76 to 136th	\$92

157 Note: Some projects have multiple funding sources and the project is listed for each funding source. Therefore the prior, future and total funding values listed include all sources of funds.

### 2007-133 CDOT Region 4 Region 4 Bridge On-System Pool

Amounts in \$1,000s	Prior Funding	FY16	FY17	7 F)	Y18 F	-Y19	FY20-21	Future	Total Funding
Federal			\$0	\$0	\$0	\$0	\$0		
State			\$110	\$3,300	\$0	\$0	\$0	I	
Local			\$0	\$0	\$0	\$0	\$0	1	
Total	\$(	D	\$110	\$3,300	\$0	\$0	\$0	\$0	\$3,410

Facility Name	Start-At and End-At	Cost (1,000s)
Bridge Asset	I-25, US-157, US-287	\$3,410
Management		

Bridge On-System Project Allocation Totals		Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
	Federal		\$0	\$0	\$0	\$0	\$0 \$0	)	
	State		\$14,802	\$19,220	\$9,472	\$0	) \$0	)	
	Local		\$0	\$0	\$0	\$0	) \$0	)	
	Total	\$0	\$14,802	\$19,220	\$9,472	\$0	) \$0	) \$0	\$43,494

# Bridge Off-System

TIP-ID	Sponsor	Project Name	Funding								
			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
2008-028	CDOT Regio	n 4 Region 4 Bridge Off-System Pool	Federal			\$0	\$0	\$0	\$0	\$0	
2000-020	ODOT Region		State			\$0	\$0	\$0	\$0	\$0	
			Local			\$0	\$0	\$0	\$0	\$0	
			Total	\$	0	\$0	\$0	\$0	\$0	\$0	\$0 \$

TIP-ID	Sponsor	Project Name	Funding								
			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20	0-21 Future	Total Funding
			Federal			\$0	\$0	\$0	\$0	\$0	
2007-079	CDOT Regior	1 Region 1 Bridge Off-System Pool									
						\$0	\$0	\$624	\$0	\$0	
								1.0			
			Local			\$0	\$0	\$0	\$0	\$0	
				\$	:0	\$0	\$0	\$624	\$0	\$0	\$0 \$62
			Total	Ŧ		φυ	ΨU	φυΖη	ΨU	φυ	φ <b>υ</b> φ02

### Safetv

ourouy												
TIP-ID	Sponsor	Project Name	Funding									
	1		Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-2	21 Future	Total Fun	nding
			Federal			\$0	\$0	\$0	\$0	\$0		
2007-073	CDOT Regio	on 1 Region 1 Hazard Elimination Pool	State		\$16,635		\$5,850	\$0	\$0	\$0		
			Local			\$0	\$0	\$0	\$0	\$0		
			Total	\$	0 \$16,6	35 :	\$5,850	\$0	\$0	\$0	\$0 \$	\$22,4

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding	
Federal		\$0	\$0	\$0	\$0	\$0	)		
State		\$413	\$413	\$413	\$413	\$0	)		
Local		\$0	\$0	\$0	\$0	\$0	)		
Total	\$0	\$413	\$413	\$413	\$413	\$0	\$0 \$0	) \$1,65	2

2007-074 CDOT Region 1 Region 1 Hot Spot Pool

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0	)	
State		\$1,050	\$6,650	\$5,000	\$0	\$0	1	
Local		\$0	\$0	\$0	\$0	\$0	1	
Total	\$2,34	1 \$1,050	\$6,650	\$5,000	\$0	\$0	\$0	\$15,041

CDOT Region 1 Region 1 Traffic Signals Pool 2007-075

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Fun	ding
Federal			\$0	\$0	\$0	\$0	\$0		
State			\$0	\$0	\$0	\$0	\$0		
Local			\$0	\$0	\$0	\$0	\$0		
Total	462	7	¢Ο	¢Ο	¢Ο	¢Ο	¢Ο	¢0	4627
TULdi	\$637	/	\$0	\$0	\$0	\$0	\$0	\$0	\$637

2007-091 CDOT Region 4 Region 4 Traffic Signals Pool

2007-092	CDOT Region 4	Region 4 Hot Spot Pool
2001 002		

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Fun	ding
Federal			\$0	\$0	\$0	\$0	\$0		
State			\$0	\$0	\$0	\$0	\$0		
Local			\$0	\$0	\$0	\$0	\$0		
Total	\$854	1	\$0	\$0	\$0	\$0	\$0	\$0	\$854

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18 F	-Y19	FY20-21	Future	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$15,78	5 \$0	\$0	\$0	\$0	\$0	\$0	\$15,785
TOLCI	\$15,76.	<b>γ</b> Ο	φU	φU	φU	φU	şu	φ1 <b>5,7</b> 05

2007-094 CDOT Region 4 Region 4 Hazard Elimination Pool

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
Federal		\$C	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0	I	
Local		\$C	\$0	\$0	\$0	\$0	I	
Total	\$1,500	0 \$0	\$0	\$0	\$0	\$0	\$0	\$1,50

#### 2012-115 CDOT Region 1 Region 1 Rockfall Mitigation

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-2	1 Future Funding	Total Funding
2016-055	CDOT Region 4	I-25: 120th Ave to E-470 Managed	Federal			\$0	\$0	\$0	\$0	\$0	
		Lanes	State		\$3,0	000	\$0	\$0	\$0	\$0	
			Local			\$0	\$0	\$0	\$0	\$0	
			Total	\$0	) \$3,0	000	\$0	\$0	\$0	\$0	\$0 \$3,000

Safety Project Allocation		Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Totals									
	Federal		\$0	\$0	\$0	\$0	\$0	Ì	
	State		\$21,098	\$12,913	\$5,413	\$413	\$0	)	
	Local		\$0	\$0	\$0	\$0	\$0	)	
	Total	\$2,341	\$21,098	\$12,913	\$5,413	\$413	\$0	\$0	\$42,178

### **Regional Priority Projects**

TIP-ID	Sponsor	Project Name	Funding									
			Amounts in \$1,000s	Prior Funding	FY16	FY:	l7 FY	18 F	Y19	FY20-21	Future	Total Funding
			Federal			\$0	\$0	\$0	\$0	\$0		
2001-154	CDOT Regior	1 US-85: Cook Ranch Rd to Meadows Pkwy Widening	State			\$0	\$6,500	\$8,900	\$3,500	\$0		
			Local			\$0	\$0	\$0	\$0	\$0		
			Total	\$65,298	3	\$0	\$6,500	\$8,900	\$3,500	\$0	\$37,300	\$121,498

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future T	otal Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$465	\$451	\$438	\$425	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$21,317	7 \$465	\$451	\$438	\$425	\$0	\$0	\$23,096

2008-081 CDOT Region 4 North I-25: Front Range EIS

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0	)	
State		\$0	\$1,600	\$500	\$0	\$0	)	
Local		\$0	\$0	\$0	\$0	\$0	)	
Total	\$1,000	) \$0	\$1,600	\$500	\$0	\$0	) \$0	\$3,100

2012-062 CDOT Region 6 I-70/Kipling: NEPA Study

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$900	\$1,100	\$0	\$0	\$0	)	
Local		\$0	\$0	\$0	\$0	\$0	)	
Total	\$15,500	) \$900	\$1,100	\$0	\$0	\$0	\$0	\$17,500

### 2012-063 CDOT Region 6 I-25 North PEL Action Items

Amounts in \$	\$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
Federal			\$0	) \$0	\$0	\$0	\$0		
State			\$0	) \$0	\$2,000	\$1,000	\$0		
Local			\$0	) \$0	\$0	\$0	\$0		
Total		\$0	) \$0	) \$0	\$2,000	\$1,000	\$0	\$0	\$3,000

2016-042	Douglas County	US 85: Highlands Ranch Pkwy to Blakeland Dr Capacity

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20	-21 F	uture	Total Fun	nding
			Federal			\$0	\$0	\$0	\$0	\$0			
2016-044	Bennett	Hwy 79 and Hwy 36 Grade Separation: FA and Design Study	State			\$108	\$108	\$108	\$0	\$0			
			Local			\$0	\$0	\$0	\$0	\$0			
			Total	\$(	0	\$108	\$108	\$108	\$0	\$0		\$0	\$324

2016-057	CDOT Region 1	Region 1 RPP Pool

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$17,600	\$15,700	\$13,900	\$8,500	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Local		ψυ	ψυ	ψŪ	ψŪ	ψŪ		
Total	\$(	9 \$17,600	\$15,700	\$13,900	\$8,500	\$0	\$0	\$55,700

Regional Priority Projects Project Allocation Totals		Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Project Allocation Totals	Federal		\$0	\$0	\$0	\$0	\$0	)	
	State		\$19,135	\$25,351	\$25,893	\$13,425	\$0	)	
	Local		\$0	\$0	\$0	\$0	\$0	)	
	Total	\$96,159	\$19,135	\$25,351	\$25,893	\$13,425	\$0	\$37,300	\$217,263

### Surface Treatment

TIP-ID	Sponsor	Project Name	Funding										
			Amounts in \$1,000s	Prior Funding	FY16	F	Y17	FY18	FY19	FY20-2	1 Future	Total F	unding
			Federal			\$0	\$0	\$0		\$0	\$0		
2007-095	CDOT Regior	CDOT Region 4 Region 4 Surface Treatment Pool			\$	514,580	\$14,580	\$14,580		\$0	\$0		
			Local			\$0	\$0	\$0		\$0	\$0		
			Total	\$(	0\$	514,580	\$14,580	\$14,580		\$0	\$0	\$0	\$43,74

Facility Name	Start-At and End-At	Cost (1,000s)
SH-119	Monarch Rd to Fordham St	\$6,817
SH-119	MM 22.8 to 37.4	\$11,000
SH-119	47th St to Monarch Rd	\$11,100

2007-096	CDOT Region 1	Region 1 Surface Treatment Pool

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future T	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$55,000	\$52,800	\$39,600	\$43,400	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$0	\$55,000	\$52,800	\$39,600	\$43,400	\$0	\$0	\$190,800

Facility Name	Start-At and End-At	Cost (1,000s)
6th	Potomac to Airport	\$4,500
C-470	SH-8 to Bowles	\$7,500
Colfax	I-70 to Kipling	\$3,000
Colfax	Speer to Clarkson	\$4,000
Colfax	Peoria to Sable	\$2,500
Federal	92nd to 120th	\$6,000
Hampden	Dahlia to Yosemite	\$4,000
I-225	I-25 to Parker Rd	\$7,500
I-25	Hampden to Evans	\$5,000
1-25	County Line Rd to Belleview	\$12,000
I-25	@ I-225	\$500
1-76	96th to US-85	\$6,500
Kipling	Jewell to 6th	\$4,000

Facility Name	Start-At and End- At	Cost (1,000s)
Preventative Maintenance		\$0
Santa Fe	Florida to I-25	\$3,500
SH-128	Eldorado to Wadsworth	\$3,500
SH-72	SH-93 to Coal Creek Canyon	\$1,500
Sheridan	Hampden to Arizona	\$3,500
University	Arapahoe to Hampden	\$5,000
US-287	@ 120th Ave Intersection	\$250
US-6	I-70 to SH-119	\$2,500
US-85	Hampden to Florida	\$2,500
US-85	I-76 to 136th	\$8,000
Wadsworth	Highland to 10th	\$2,500
Wadsworth	Bear Creek to 4th	\$5,500

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	F١	/19 FY20-	21 Future	Total Funding
			Federal			\$0	\$0	\$0	\$0	\$0	
2016-055	CDOT Region 4	I-25: 120th Ave to E-470 Managed									
		Lanes	State			\$0	\$0	\$0	\$12,000	\$0	
			Least			÷0	<u>+0</u>	÷0	<u>+0</u>	<b>+</b> 0	
			Local			\$0	\$0	\$0	\$0	\$0	
			Total	\$	0	\$0	\$0	\$0	\$12,000	\$0	\$0 \$12,000
				· · · ·							, , , , , , , , , , , , , , , , , , , ,

Surface Treatment Project Allocation Totals		Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
	Federal		\$0	\$0	\$0	\$0	\$0	)	
	State		\$69,580	\$67,380	\$54,180	\$55,400	\$0	)	
	Local		\$0	\$0	\$0	\$0	\$0	)	
	Total	\$0	\$69,580	\$67,380	\$54,180	\$55,400	\$0	\$0	\$246,540

## Intelligent Transportation System

TIP-ID	Sponsor	Project Name	Funding								
			Amounts in \$1,000s	Prior Funding	FY16	FY	17 FY	′18 FY19	FY20	-21 Future	Total Funding
			Federal			\$0	\$0	\$0	\$0	\$0	
2016-056	CDOT Regior	1 Region 1 ITS Pool	State			\$0	\$9,494	\$7,400	\$0	\$0	
			Local			\$0	\$0	\$0	\$0	\$0	
			Total	\$	0	\$0	\$9,494	\$7,400	\$0	\$0	\$0 \$16,89

Intelligent Transportation		Prior Funding	FY16	FY17	FY1	8	FY19	FY20-21	Future Funding	Total Funding
System Project Allocation	Federal			\$0	\$0	\$0	\$(	0 \$(	0	
Totals	State			\$0	\$9,494	\$7,400	\$(	D \$1	D	
	Local			\$0	\$0	\$0	\$(	0 \$1	D	
	Total	\$(	)	\$0	\$9,494	\$7,400	\$(	0 \$	0 \$0	) \$16,894

Sectio	n 5307										
TIP-ID	Sponsor	Project Name	Funding								
			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
			Federal		\$55,691	\$56,248	\$56,810	\$57,378	\$114,756		
1997-084	RTD	RTD Preventive Maintenance: Transit Vehicle Overhaul and Maintenance	State		\$0	\$0	\$0	\$0	\$0	)	
			Local		\$11,195	\$11,250	\$11,365	\$11,475	\$22,955	i	
			Total	\$	9 \$66,886	\$67,498	\$68,175	\$68,853	\$137,711		\$0 \$409,12

			Amounts in \$1,000s	Prior Funding	FY16	ľ	FY17	FY18	FY19		Future Funding	Total Funding	
2007-169	RTD	RTD Enhancements - ADA/Ped/Bus	Federal			\$530	\$545	\$562	\$578	\$1,156			_
		Shelter	State			\$0	\$0	\$0	\$0	) \$0			
			Local			\$106	\$109	\$113	\$116	5 \$232			
			Total	\$0	)	\$636	\$654	\$675	\$694	\$1,388	\$	0 \$4,04	<del>1</del> 7

Section 5307 Project Allocation Totals		Prior Funding	FY16	F	Y17	FY18	F	Y19	FY20-21	Future Funding	Total Funding
	Federal			\$56,221	\$56,793	\$5	7,372	\$57,956	\$115,912		
	State			\$0	\$0		\$0	\$0	\$0		
	Local			\$11,301	\$11,359	\$1	1,478	\$11,591	\$23,187		
	Total	\$	0	\$67,522	\$68,152	\$6	8,850	\$69,547	\$139,099	\$0	\$413,170

Sectio	n 5309 N	ew Start										
TIP-ID	Sponsor	Project Name	Funding									
			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Tot	al Funding
2007-059	R T D	FasTracks Southeast Corridor Extension: Lincoln Ave to RidgeGate Pkwy	Federal State		\$92,000 \$0							
			Local		\$0	\$(	) \$(	) \$(	0 \$0			
			Total	\$39,379	9 \$92,000	\$42,706	5 \$25,942	2 \$1,14	1 \$0		\$0	\$201,17
			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Tot	al Funding
			Federal		\$165,000	\$150,000	\$45,950	) \$(	0 \$0			
2008-111	RTD	FasTracks Eagle P-3 Corridors (Gold and East Line)	State		\$0	\$(	) \$(	) \$(	0 \$0			
			Local		\$0	\$(	) \$(	) \$(	0 \$0			
			Total	\$1,224,211	l \$165,000	\$150,000	) \$45,95(	) \$(	0 \$0		\$0	\$1,585,16

Section 5309 New Start		Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Project Allocation Totals	Federal		\$150,000	\$192,706	5 \$71,892	\$1,141	L \$C	)	
	State		\$0	\$0	) \$0	\$0	) \$0	)	
	Local		\$0	\$(	) \$0	\$0	) \$0	)	
	Total	\$1,263,59	0 \$150,000	\$192,706	5 \$71,892	\$1,141	L \$C	) \$(	\$1,679,329

<b>RTD F</b>	unds Only	/									
TIP-ID	Sponsor	Project Name	Funding								
			Amounts in \$1,000s	Prior Funding	FY16	FY1	7 FY18	FY19	FY20-2	l Future	Total Fundir
			Federal			\$0	\$0	\$0	\$0	\$0	
2007-050	RTD	FasTracks Northwest Rail Corridor									
			State			\$0	\$0	\$0	\$0	\$0	
						- 262	11 101	10	10	+0	
			Local		\$ <u></u>	5,362	\$1,494	\$0	\$0	\$0	
			Total	\$125,64	0 \$5	5,362	\$1,494	\$0	\$0	\$0	\$0 \$132,
				φ125,0 h	- Ψ.	5,50L	φ <u>-</u> /151	40	40	40	φο φ152,

		Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	. Future	Total	Funding
		Federal			\$0	\$0	\$0	\$0	\$0		
RTD	FasTracks Central Corridor: 30th										
	Ave & Downing St to 38th Ave &	State			\$0	\$0	\$0	\$0	\$0		
		Local			\$14	\$15	\$0	\$0	\$0		
		Local			Ψ <b>-</b> '	ψīb	ΨŪ	ΨŪ	ΨU		
		Total	\$10,70	2	\$14	\$15	\$0	\$0	\$0	\$0	\$10,731

			Amounts in \$1,000s	Prior Funding	FY16 F		18 FY19	FY20-2	1 Future	Total Funding
2007-055	RTD	FasTracks North Metro: Denver	Federal		\$0	\$0	\$0	\$0	\$0	
		Union Station to 72nd Ave	State		\$0	\$0	\$0	\$0	\$0	
			Local		\$172,484	\$84,690	\$4,740	\$0	\$0	
			Total	\$157,680	\$172,484	\$84,690	\$4,740	\$0	\$0	\$0 \$419,594

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-2	l Future	Tota	l Funding
			Federal			\$0	\$0	\$0	\$0	\$0		
2007-056	RTD	FasTracks I-225 LRT Corridor:										
		Parker Rd to East Corridor	State			\$0	\$0	\$0	\$0	\$0		
			Local		\$7	6,508	\$0	\$0	\$0	\$0		
						,						
			Total	\$684,248	3 \$70	6,508	\$0	\$0	\$0	\$0	\$0	\$760,756

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-2	l Future	Total Funding
			Federal			\$0	\$0	\$0	\$0	\$0	
2007-058	RTD	FasTracks Southwest Corridor									
		Extension: Mineral Station to C-470	State			\$0	\$0	\$0	\$0	\$0	
			Local			¢0	\$0	¢O	\$0	¢0	
			LUCAI			\$0	ψU	\$0	φU	\$0	
			Total	\$23,15	0	\$0	\$0	\$0	\$0	\$0	\$0 \$23,150

			Amounts in \$1,000s	Prior Funding	FY16	F١	(17 F)	(18 F)	′19 F	Y20-21	Future	Tota	l Funding
			Federal			\$0	\$0	\$0	\$0	\$	0		
2007-059	RTD	FasTracks Southeast Corridor Extension: Lincoln Ave to	State			\$0	\$0	\$0	\$0	\$	0		
			Local		\$4	43,190	\$58,614	\$29,872	\$1,315	\$	0		
			Total	\$39,379	9 \$4	43,190	\$58,614	\$29,872	\$1,315	\$	0	\$0	\$172,370

			Amounts in \$1,000s	Prior Funding	FY16 I	FY17 F	Y18 FY19	FY20-2	1 Future	Total Funding
			Federal		\$0	\$0	\$0	\$0	\$0	
2008-111	RTD	FasTracks Eagle P-3 Corridors								
		(Gold and East Line)	State		\$0	\$0	\$0	\$0	\$0	
			Local		\$140,729	\$140,856	\$41,696	\$0	\$0	
			Local		\$170,729	\$170,0 <u>0</u> 0	\$ <del>1</del> ,050	φU	φU	
			Total	\$1,224,211	\$140,729	\$140,856	\$41,696	\$0	\$0	\$0 \$1,547,492

			Amounts in \$1,000s	Prior Funding F	Y16 FY1	7 FY18	FY19	FY20-21	Future	Total Funding
2008-114	HPTE	US-36: Boulder to I-25 Managed	Federal		\$0	\$0	\$0	\$0	\$0	
		Lanes/BRT	State		\$0	\$0	\$0	\$0	\$0	
			Local		\$8,000	\$838	\$0	\$0	\$0	
			Total	\$452,278	\$8,000	\$838	\$0	\$0	\$0 \$264,	184 \$725,300

RTD Funds Only Project Allocation Totals		Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Anocation rotars	Federal		\$0	\$0	\$0	\$0	\$0	1	
	State		\$0	\$0	\$0	\$0	\$0		
	Local		\$446,287	\$286,507	\$76,308	\$1,315	\$0		
	Total	\$2,694,138	\$446,287	\$286,507	\$76,308	\$1,315	\$0	\$264,184	\$3,768,739

## Faster Safety

TIP-ID	Sponsor	Project Name	Funding								
			Amounts in \$1,000s	Prior Funding	FY16	F	Y17 F	Y18 FY1	9 FY2	0-21 Future	Total Funding
			Federal			\$0	\$0	\$0	\$0	\$0	
2007-158	CDOT Regior	1 I-25: Santa Fe Dr to Alameda Ave Interchange Improvements (Valley	State		\$11	,156	\$11,346	\$2,000	\$0	\$0	
			Local			\$0	\$0	\$0	\$0	\$0	
			Total	\$119,724	4 \$11	,156	\$11,346	\$2,000	\$0	\$0	\$0 \$144,2

2008-076	CDOT Region 1	Region 1 FASTER Pool
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Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$20,724	\$2,424	\$17,869	\$19,869	\$0		
Local		\$0	\$0	\$0	\$0	\$0	1	
Total	\$86,453	3 \$20,724	\$2,424	\$17,869	\$19,869	\$0	\$0	\$147,339

Facility Name	Start-At and End-At	Cost (1,000s)
C-470 Path Separations		\$1,572
Cable Median Barrier		\$0
FASTER Safety Design		\$4,000
Founders Pkwy Intersection Reconstruct	Crowfoot Valley Rd	\$1,602
Highline Canal Trail Underpass		\$0
I-70 at 32nd Ave and C- 470	Chain Station Lighting	\$594
I-70 PPSL		\$3,000
I-70/US-6	Chain station lighting improvements	\$1,000
I-76 and C-470 Cable Barrier		\$1,224

Facility Name	Start-At and End- At	Cost (1,000s)
I-76 Curve Reconstruction and Lane Balancing	US-85	\$6,150
I-76 Roundabouts at ramp terminals	Bromley Ln	\$2,164
Region 1 TSM Study Outcomes		\$5,000
SH-121 Intersection Improvements	Waterton Rd	\$2,050
SH-121/72nd Ave	Right turn accel lanes	\$961
SH-177 Sidewalks	Mineral Ave to Orchard Rd	\$521
SH-2 Traffic Signal Upgrades		\$440
SH-391	Jefferson County Schools Access	\$570
SH-75 and Mineral Ave	Curb ramp and B/P crossing	\$200
SH-95 Intersection Improvements	64th Ave	\$851
US-85 and Kuner Rd Barrier Replacement	Bromley to Bridge	\$560
Wadsworth TOD left turn protection	Girton, Eastman and Yale	\$200

Federal         \$0         \$0         \$0         \$0         \$           State         \$5,000         \$0         \$0         \$0         \$	)
State \$5,000 \$0 \$0 \$0 \$	
	)
Local \$0 \$0 \$0 \$0 \$	)
Total \$0 \$5,000 \$0 \$0 \$0 \$	0 \$0 \$5,00

#### 2008-077 CDOT Region 4 Region 4 FASTER Pool

Facility Name	ame Start-At and End-At				
SH-119	Gilpin CL to Boulder City Limits	\$2,000			
SH-7	Shoulder Gaps and Safety (Flood)	\$3,000			

Castle Rock

2016-041

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-2	21	Future	Total Fund	ling
Federal			\$0	\$0	\$0	\$0	\$0			
State			\$0	\$0	\$0	\$280	\$0			
Local			\$0	\$0	\$0	\$0	\$0			
Total	\$0	)	\$0	\$0	\$0	\$280	\$0	\$	0	\$280
	Federal State Local	Federal State Local	Federal State Local	Federal \$0 State \$0 Local \$0	Federal\$0\$0State\$0\$0Local\$0\$0	Federal         \$0         \$0         \$0           State         \$0         \$0         \$0           Local         \$0         \$0         \$0	Federal         \$0         \$0         \$0         \$0         \$0           State         \$0         \$0         \$0         \$280           Local         \$0         \$0         \$0         \$0	Federal         \$0 <t< td=""><td>Federal         \$0         <t< td=""><td>Federal         \$0         <t< td=""></t<></td></t<></td></t<>	Federal         \$0 <t< td=""><td>Federal         \$0         <t< td=""></t<></td></t<>	Federal         \$0 <t< td=""></t<>

Faster Safety Project		Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Allocation Totals	Federal		\$0	\$0	\$0	\$0	\$0		
	State		\$36,880	\$13,770	\$19,869	\$20,149	\$0	)	
	Local		\$0	\$0	\$0	\$0	\$0	)	
	Total	\$206,177	\$36,880	\$13,770	\$19,869	\$20,149	\$0	\$0	\$296,845

# FASTER Br. Enterprise

TIP-ID	Sponsor	Project Name	Funding									
			Amounts in \$1,000s	Prior Funding	FY16	FY1	l7 F	Y18	FY19	FY20-21	Future	Total Funding
2008-103	CDOT Regior	1 Region 1 FASTER Bridge Enterprise Pool	Federal State		\$1	\$0 .1,000	\$0 \$4,154	\$0 \$17,000			50	
			Local			\$0	\$0	\$0	\$	) 9	50	
			Total	\$113	3 \$1	1,000	\$4,154	\$17,000	\$54,77	3 9	50	\$0 \$87,0

Facility Name	Start-At and End-At	Cost (1,000s)
County Rd	Over I-70	\$7,296
1-70	Over UPRR	\$11,934
I-70 Frontage Rd	Over Clear Creek	\$3,910
I-70 Viaduct	(see TIP ID-2016-003)	
I-70 WB	Over US 6, Clear Creek	\$30,000
SH-9	Over Platte Gulch	\$874
US-287 (Federal)	Over BNFN at 69th Ave	\$12,154
US-36	Over Draw	\$3,379
US-85	Sand Creek	\$113
York St	Over I-270	\$17,380

2016-003 CDOT Region 1 I-	-70 East Reconstruction
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Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$8,080	\$752,170	\$0	\$0	\$0	)	
Local		\$0	\$0	\$0	\$0	\$0	)	
Total	\$(	) \$8,080	\$752,170	\$0	\$0	\$0	\$0	\$760,250

FASTER Br. Enterprise Project Allocation Totals		Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
-	Federal		\$	) \$0	\$0	\$0	\$0	)	
	State		\$19,08	\$756,324	\$17,000	\$54,773	\$0	)	
	Local		\$	0 \$0	\$0	\$0	\$0	)	
	Total	\$113	\$19,08	\$756,324	\$17,000	\$54,773	\$0	\$0	\$847,290

#### Section 5337 State of Good Repair

		•									
TIP-ID	Sponsor	Project Name	Funding								
			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
			Federal		\$11,000	\$11,00	0 \$11,000	\$11,00	0 \$22,000	)	
1999-052	RTD	State of Good Repair	State		\$0	) \$	0 \$0	) \$1	0 \$0	)	
			Local		\$2,500	\$2,50	0 \$2,500	\$2,50	0 \$5,000	)	
			Total	\$0	) \$13,500	\$13,50	0 \$13,500	\$13,50	0 \$27,000	)	\$0 \$81,00

Section 5337 State of		Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Good Repair Project									
Allocation Totals	Federal		\$11,00	0 \$11,000	\$11,000	\$11,000	) \$22,000	)	
	State		\$	D \$0	) \$0	\$0	) \$0	)	
	Local		\$2,50	0 \$2,500	\$2,500	\$2,500	\$5,000	)	
	Total	\$0	\$13,50	9 \$13,500	\$13,500	\$13,500	\$27,000	\$0	\$81,000

Faste	r Transit										
TIP-ID	Sponsor	Project Name	Funding								
			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
2008-106	CDOT Reg	ion 4 Region 4 FASTER Transit Pool	Federal			\$0	\$0	\$0	\$0	\$0	
2000-100	CDOT Reg		State			\$0	\$0	\$0	\$0	\$0	
			Local			\$0	\$0	\$0	\$0	\$0	
			Total	\$5,37	4	\$0	\$0	\$0	\$0	\$0	\$0 \$5,374

#### Workforce Initiative Now

TIP-ID	Sponsor	Project Name	Funding										
			Amounts in \$1,000s	Prior Funding	FY16		FY17	FY18	FY19	FY20-2	1 Future	Total	Funding
			Federal			\$48	37	\$0	\$0	\$0	\$0		
2012-068	RTD	RTD Regional Workforce Initiative Now (WIN)	State			\$	50	\$0	\$0	\$0	\$0		
			Local			\$48	37	\$0	\$0	\$0	\$0		
			Total	\$584	4	\$97 <sup>.</sup>	74	\$0	\$0	\$0	\$0	\$0	\$1,558

Workforce Initiative Now		Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	g Total Funding
Project Allocation Totals	Federal		\$48	7	\$0	\$0	\$0	\$0	
	State		\$0		\$0	\$0	\$0	\$0	
	Local		\$487	7	\$0	\$0	\$0	\$0	
	Total	\$584	<del>1</del> \$974	1	\$0	\$0	\$0	\$0	\$0 \$1,558

### Section 5339

TIP-ID	Sponsor	Project Name	Funding								
			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
			Federal		\$5,20	9 \$5,261	\$5,314	\$5,367	\$10,743		
2012-108	RTD	RTD Capital Improvements: Bus and Facilities Funding	State		\$	0 \$0	) \$0	\$0	\$0		
			Local		\$1,04	2 \$1,053	\$1,063	\$1,074	\$2,147		
			Total	\$(	0 \$6,25	1 \$6,314	\$6,377	\$6,441	\$12,890	\$0	) \$38,273

Section 5339 Project Allocation Totals		Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding
	Federal		\$5,2	09	\$5,261	\$5,314	\$5,367	\$10,743		
	State			\$0	\$0	\$0	\$0	\$0		
	Local		\$1,0	42	\$1,053	\$1,063	\$1,074	\$2,147		
	Total	\$0	) \$6,2	51	\$6,314	\$6,377	\$6,441	\$12,890	\$0	\$38,273

RAMP											
TIP-ID	Sponsor	Project Name	Funding								
			Amounts in \$1,000s	Prior Funding	FY16	FY1	7 FY18	FY19	FY20-21	Future	Total Funding
			Federal			\$0	\$0	\$0	\$0	\$0	
2012-109	CDOT Regio	n 4 Region 4 RAMP Project Pool	State		\$3	,723	\$875	\$0	\$0	\$0	
						,	·		·		
			Local		\$1	,316	\$219	\$0	\$0	\$0	
			Total	\$8,513	3 \$5	,039	\$1,094	\$0	\$0	\$0	\$0 \$14,64

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$999	\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$2,745	\$999	\$0	\$0	\$0	\$0	\$0	\$3,744

2012-112 CDOT Region 1 Region 1 RAMP Project Pool

2016-055

		Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total F	unding
		Federal			\$0	\$0	\$0	\$0	\$0		
CDOT Region 4	I-25: 120th Ave to E-470 Managed										
	Lanes	State		\$40,0	00	\$0	\$0	\$0	\$0		
					10	10	10	10	10		
		Local		:	\$0	\$0	\$0	\$0	\$0		
		Total	\$(	) \$40,0	00	\$0	\$0	\$0	\$0	\$0	\$40,000
		Iotai	φ	, это,о	00	φU	ΨU	φU	φU	ΨU	φ-0,000

			Amounts in \$1,000s	Prior Funding	FY16	FY	(17	FY18	FY19	FY20-2	1 Future	Tota	al Funding
			Federal			\$0	\$0	\$(	)	\$0	\$0		
2016-059	CDOT Region 1	C-470 Managed Toll Express Lanes:											
		Kipling to I-25	State		\$2	20,000	\$40,000	\$40,000	)	\$0	\$0		
			Level			±0	÷0	÷.		÷0	÷0		
			Local			\$0	\$0	\$(	)	\$0	\$0		
			Total	\$(	0 \$2	20,000	\$40,000	\$40,000	)	\$0	\$0	\$0	\$100,000
							7 /	+ 10/00		T -	T -	T 9	+== 57000

<b>RAMP Project Allocation</b>		Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Totals	Federal		\$0	\$0	\$0	\$0	) \$(	)	
	State		\$64,722	\$40,875	\$40,000	\$0	) \$(	)	
	Local		\$1,316	\$219	\$0	\$0	) \$(	)	
	Total	\$11,258	\$66,038	\$41,094	\$40,000	\$0	) \$(	) \$0	\$158,390

### Federal Emergency

TIP-ID	Sponsor	Project Name	Funding							
			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18 FY19	FY2	0-21 Future	Total Funding
			Federal		\$37,603	\$11,16	L \$2,444	\$0	\$0	
2012-116	CDOT Regior	<ul> <li>4 Region 4 2013 Flood-Related</li> <li>Projects Pool</li> </ul>	State		\$0	) \$(	) \$0	\$0	\$0	
			Local		\$0	) \$(	) \$0	\$0	\$0	
			Total	\$78,304	4 \$37,603	\$ \$11,16	\$2,444	\$0	\$0	\$0 \$129,51

Federal Emergency Project Allocation Totals		Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
	Federal		\$37,603	\$11,161	\$2,444	\$0	\$0	)	
	State		\$0	\$0	\$0	\$0	\$0	)	
	Local		\$0	\$0	\$0	\$0	\$0	)	
	Total	\$78,304	\$37,603	\$11,161	\$2,444	\$0	\$0	) \$0	\$129,512

# **Transportation Alternatives**

TIP-ID	Sponsor	Project Name	Funding												
			Amounts in \$1,000s	Prior Funding	FY16	F	-Y17	F١	(18	FY19	FY2	20-21	Future	Total F	Funding
			Federal			\$320	\$	536	\$1,064	1	\$0	\$	0		
2016-006	Lakewood	Multi-use path on the D10: Wadworth Blvd to Zephyr St and Kipling St to Oak St	State			\$0		\$0	\$(	)	\$0	\$	0		
			Local			\$80	\$	\$134	\$266	5	\$0	\$	0		
			Total	\$(	)	\$400	\$	670	\$1,330	)	\$0	\$	0	\$0	\$2,400

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	. Future	Total Fur	nding
			Federal			\$132	\$254	\$0	\$0	\$0		
2016-007	University of	University of Colorado Boulder East										
	Colorado-Boulder	Campus Pedestrian Bridge & Trail	State			\$0	\$0	\$0	\$0	\$0		
			Local			\$33	\$64	\$0	\$0	\$0		
			Local			ΨJJ	ψΟΤ	ψυ	ΨŪ	ψυ		
			Total	\$(	0	\$165	\$318	\$0	\$0	\$0	\$0	\$483

			Amounts in \$1,000s	Prior Funding F	Y16	FY17	FY18	FY19	FY2	20-21 Fut	ure	Total Funding
			Federal		\$0	4	50	\$0	\$999	\$0		
2016-029	Lafayette	East Lafayette Multimodal Path	_				_					
		Connection: Commerce Ct to Lafayette Park-n-Ride	State		\$0	9	50	\$0	\$0	\$0		
			Local		\$0	\$	50	\$0	\$250	\$0		
			Total	\$0	\$0	\$	50	\$0	\$1,249	\$0	\$0	\$1,249

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-2	1 Future	Total F	unding
			Federal			\$0	\$0	\$0	\$860	\$0		
2016-030	Boulder County	71st St Multimodal Pathway										
		Connection: Winchester to Idylwild	State			\$0	\$0	\$0	\$0	\$0		
		Trail										
			Local			\$0	\$0	\$0	\$215	\$0		
					_							
			Total	\$(	D	\$0	\$0	\$0	\$1,075	\$0	\$0	\$1,075

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future T	otal Funding
Federal		\$0	\$0	\$500	\$1,500	\$0		
<b>.</b> .								
State		\$0	\$0	\$0	\$0	\$0		
Local		\$300	\$300	\$350	\$1,050	\$0		
<b>T</b>		+200	+200	+050	+2 550	+0	10	+4.000
Total	\$(	) \$300	\$300	\$850	\$2,550	\$0	\$0	\$4,000

2016-031 Douglas County C-470 Multi-use Trail: Grade Separation at Yosemite St

			Amounts in \$1,000s	Prior Funding	FY16	FY17	7 FY18	FY19	FY20	-21 Future	Total Fund	ling
			Federal			\$50	\$539	\$0	\$0	\$0		
2016-032	Jefferson County	US-6 Shared-Use Path: Colfax Ave to Johnson Rd	State			\$0	\$0	\$0	\$0	\$0		
			Local			\$13	\$135	\$0	\$0	\$0		
			Total	\$	60	\$63	\$674	\$0	\$0	\$0	\$0	\$737

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	l Future	Total Fundin	ng
			Federal			\$280	\$320	\$0	\$0	\$0		
2016-033	Superior	Superior Trail: McCaslin BRT										
		Station to Coal Creek	State			\$0	\$0	\$0	\$0	\$0		
			Local			\$70	\$80	\$0	\$0	\$0		
						410	400	40	<b>+</b> •	4.		
			Total	\$	D	\$350	\$400	\$0	\$0	\$0	\$0 \$	\$750

			Amounts in \$1,000s	Prior Funding	FY16 I	FY17	FY18 FY	(19	FY20-21	Future	Total Fun	nding
			Federal		\$1,500	\$1,300	\$1,250	\$0	\$0			
2016-038	Cherry Hills	High Line Canal Trail Underpass at										
	Village	Hampden and Colorado	State		\$0	\$0	\$0	\$0	\$0			
					+=00	+250	+=00	+0	+0			
			Local		\$500	\$350	\$500	\$0	\$0			
			Total	\$	0 \$2,000	\$1,650	\$1,750	\$0	\$0		\$0 \$	\$5,400
				Ψ	φ2,000	<i>41,030</i>	φ± <i>μ</i> 50	40	ψŪ	-	,	45,150

FY20-21 F	Future Total Funding
0 \$0	
0 \$0	
0 \$0	
φ φυ	
0 \$0	\$0 \$790
0	) \$0 ) \$0

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-2	1 Future	Total Funding
			Federal			\$400	\$0	\$0	\$0	\$0	
2016-053	Mead	Mead School to School Trail Project	<b>a</b>			10	10	10	10	+ <b>0</b>	
			State			\$0	\$0	\$0	\$0	\$0	
			Local			\$100	\$0	\$0	\$0	\$0	
			Total	\$	0	\$500	\$0	\$0	\$0	\$0	\$0 \$50

2016-054

2016-060

CDOT

		Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future	Total Fur	nding
		Federal			\$226	\$0	\$0	\$0	\$0		
Boulder County	Boulder County Bus-then-Bike										
	Shelters	State			\$0	\$0	\$0	\$0	\$0		
		Local			\$57	\$0	\$0	\$0	\$0		
		Total	\$(	n	\$283	\$0	\$0	\$0	\$0	\$0	\$283
		TULAI	φ	0	<b>Ψ</b> 203	φU	φU	ΨU	ΨU	φU	<b></b> 7203

\$0

\$0

\$0

\$0

\$0

\$963

	Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-	21 Future	Total Funding
	Federal		\$700		\$0	\$0	\$0	\$0	
I-70/Genesee Bike Path	State		\$0	:	\$0	\$0	\$0	\$0	
	Local		\$175	:	\$0	\$0	\$0	\$0	

\$88

\$875

Total

			Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-2	1 Future	Total Funding
			Federal			\$400	\$0	\$0	\$0	\$0	
2016-061	Lakewood	Sheridan Blvd Sidewalks: W. 8th									
		Ave to W. 10th Ave	State			\$0	\$0	\$0	\$0	\$0	
			Local			\$100	\$0	\$0	\$0	\$0	
						1	4-	+ -	+-	+ -	
			Total	\$50	0	\$500	\$0	\$0	\$0	\$0	\$0 \$1,000

			Amounts in \$1,000s	Prior Funding	FY16		FY17	FY18	FY19	)	FY20-21	Future Funding	Total F	unding
2016-062	Denver	Sheridan Blvd Sidewalks: Colfax	Federal			\$400	\$400	)	\$0	\$(	)	\$0		
		Ave to 17th	State			\$0	\$(	)	\$0	\$(	)	\$0		
			Local			\$100	\$100	)	\$0	\$(	)	\$0		
			Total	\$(	0	\$500	\$500	)	\$0	\$(	)	\$0	\$0	\$1,000

Transportation Alternatives Project		Prior Funding	FY16		FY17	FY18		FY19		FY20-21	Future Funding	Total Funding
Allocation Totals	Federal			\$4,408	\$3,983	L	\$2,814	\$	\$3,359	\$	D	
	State			\$0	\$0	)	\$0		\$0	\$	D	
	Local			\$1,528	\$1,32	L	\$1,116	\$	\$1,515	\$	0	
	Total	\$588	3	\$5,936	\$5,302	2	\$3,930	\$	\$4,874	\$	0 \$0	\$20,630

Grand Total of Revenues		Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
	Federal		\$329,995	\$336,995	\$214,101	\$151,023	\$148,655		
	State		\$245,297	\$945,327	\$179,851	\$144,160	\$0		
	Local		\$485,670	\$323,145	\$118,446	\$65,887	\$30,334		
	Total	\$5,713,132	2 \$1,060,962	\$1,605,467	\$512,398	\$361,070	\$178,989	\$301,484	\$9,733,502

#### **APPENDIX B**

#### Major Projects in the 2012-2017 Transportation Improvement Program Not Yet Completed

and

**Rollover List** 

#### Major Projects with Completion Funds Obligated, but Construction Not Substantially Completed Before 2016-2021 TIP

	Not Substantially Completed B		
TIP ID	Project Title	Project Description	Sponsor
2001-214	C-470: Wadsworth to Santa Fe	Roadway Resurfacing	CDOT Region 1
2001-214	I-25: US-36 to 120 <sup>th</sup> Managed Lanes	Roadway Recon/Capacity	CDOT Region 1
2001-214	I-70: Havana to I-225	Roadway Resurfacing	CDOT Region 1
2001-214	I-76: Federal to I-70	Roadway Resurfacing	CDOT Region 1
2001-214	Wadsworth: Parkhill to Florida	Roadway Resurfacing	CDOT Region 1
2001-214	SH-58: US-6 to I-70	Roadway Resurfacing	CDOT Region 1
2001-214	US-6: Sheridan to Simms	Roadway Resurfacing	CDOT Region 1
2001-214	US-6: I-70 to I-76 and 60 <sup>th</sup>	Roadway Resurfacing	CDOT Region 1
2001-214	US-85: Blakeland to Crestline	Roadway Resurfacing	CDOT Region 1
2007-029	120 <sup>th</sup> Connection: Wadsworth to US-287	New Roadway	Broomfield
2007-078	I-70 East: Smith and UPRR Bridge	Bridge Replacement	CDOT Region 1
2007-096	Federal: 92 <sup>nd</sup> to 120 <sup>th</sup>	Roadway Resurfacing	CDOT Region 1
2007-095	SH-66: MP 39-43	Roadway Resurfacing	CDOT Region 4
2007-096	I-70 East: Tower to Colfax	Roadway Resurfacing	CDOT Region 1
2007-096	I-76: 96 <sup>th</sup> to US-85	Roadway Resurfacing	CDOT Region 1
2007-096	SH-86 (Founders Pkwy): MP 100.2-104.3	Roadway Resurfacing	CDOT Region 1
2007-096	University: Arapahoe to Hampden	Roadway Resurfacing	CDOT Region 1
2007-171	US-6 Bridges	Bridge Replacement	CDOT Region 1
2008-078	I-270 Resurfacing	Roadway Resurfacing	CDOT Region 1
2008-078	SH-93 Shoulders: SH-72, SH-128	Roadway Operational	CDOT Region 1
2008-078	SH-95 Intersection Improvements	Roadway Operational	CDOT Region 1
2008-104	County Rd (Design): Old Wadsworth @ US-36	Bridge Replacement	CDOT Region 1
2008-104	Federal at 69 <sup>th</sup>	Bridge Replacement	CDOT Region 1
2008-104	I-70 at Sand Creek	Bridge Replacement	CDOT Region 1
2008-104	I-70 East Preconstruction Activities	Bridge Replacement	CDOT Region 1
2008-104	I-76 at S. Platte	Bridge Replacement	CDOT Region 1
2008-104	I-76 at UPRR	Bridge Replacement	CDOT Region 1
2008-104	Peoria at I-76	Bridge Replacement	CDOT Region 1
2008-104	Wadsworth at Bear Creek	Bridge Replacement	CDOT Region 1
2008-104	Wadsworth at US-36	Bridge Replacement	CDOT Region 1
2008-104	SH-30: Havana at Cherry Creek	Bridge Replacement	CDOT Region 1
2008-104	SH-30: Havana at I-70	Bridge Replacement	CDOT Region 1
2008-104	SH-40 at Sand Creek	Bridge Replacement	CDOT Region 1
2008-104	SH-44: 104 <sup>th</sup> at Bull Seep	Bridge Replacement	CDOT Region 1
2008-104	SH-58 at Ford	Bridge Replacement	CDOT Region 1
2008-104	SH-88 at Cherry Creek	Bridge Replacement	CDOT Region 1
2008-104	Sheridan (Design) at UPRR	Bridge Replacement	CDOT Region 1
2008-104	US-6 (design) at Sheridan	Bridge Replacement	CDOT Region 1
2012-041	120 <sup>th</sup> and Federal Operational Improvements	Roadway Operational	Westminster
2012-063	I-25 North PEL Action Items	Roadway Operational	CDOT Region 1

#### Major Projects with Completion Funds Obligated, but Construction Not Substantially Completed Before 2016-2021 TIP

	Not oubstantially completed		
2012-065	I-70/Pecos Bridge	Bridge Replacement	CDOT Region 1
2012-072	Federal and 92 <sup>nd</sup> Operational Improvements	Roadway Operational	Federal Heights
2012-089	Wadsworth: Highlands to 10 <sup>th</sup>	Roadway Capacity	Lakewood
2012-110	US-6/19 <sup>th</sup> Grade Separation	Roadway Capacity	CDOT Region 1
2012-111	Federal: 6 <sup>th</sup> to Howard Widening	Roadway Capacity	CDOT Region 1
2012-113	SH-2: 72 <sup>nd</sup> to I-76 Widening and Devolution	Roadway Capacity	CDOT Region 1

#### Major Projects Delayed; Major Elements Included in 2016-2021 TIP (including Rollover List)

		/	
TIP ID	Project Title	Project Description	Sponsor
2001-154 U	JS-85: Cook Ranch to Meadows Widening	Roadway Capacity	CDOT Region 1
2005-072 L	JS-6: Wadsworth Interchange Reconstruction	Interchange Recon	CDOT Region 1
2007-080 L	JS-40 and Tollgate Creek Bridge Replacement	Bridge Replacement	CDOT Region 1
<b>2007-095</b> S	SH-119: MP 59-64	Roadway Resurfacing	CDOT Region 4
<b>2012-036</b> V	Wadsworth: Highlands to 10 <sup>th</sup>	Roadway Capacity	Lakewood
2012-043  -	-25/Arapahoe Interchange Reconstruction	Interchange Recon	Arapahoe County
2012-073 N	North I-25 Managed Lanes: US-36 to 120 <sup>th</sup>	Roadway Capacity	CDOT Region 1
2012-096 I-	-25: Ridgegate to County Line Lane Balancing	Roadway Capacity	Douglas County

Note: Major projects reported have a total cost greater than \$5 million.

Rollover list will be added at a later time.

#### **APPENDIX C**

#### Lookup List of Projects

#### By:

- County
   City
   Project Type



County	TIP ID	Project Name
Adams		
	2016-012	Anschutz Medical Campus Shuttle
	2016-019	Colfax 15L Transit Improvements: I-225 to I-25
	2008-111	FasTracks Eagle P-3 Corridors (Gold and East Line)
	2007-056	FasTracks I-225 LRT Corridor: Parker Rd to East Corridor Commuter Rail
	2007-055	FasTracks North Metro: Denver Union Station to 72nd Ave
	2007-050	FasTracks Northwest Rail Corridor
	2016-044	Hwy 79 and Hwy 36 Grade Separation: FA and Design Study
	2012-063	I-25 North PEL Action Items
	2016-055	I-25: 120th Ave to E-470 Managed Lanes
	2016-047	Industrial Area Transportation Study: I-25 to I-270 to 40th Ave/Smith Rd
	2012-079	North Metro Rail 112th Ave Corridor Improvements
	2012-080	North Metro Rail 72nd Ave and Colorado Blvd Station Sidewalks
	2007-078	Region 1 Bridge On-System Pool
	2008-103	Region 1 FASTER Bridge Enterprise Pool
	2008-076	Region 1 FASTER Pool
	2007-073	Region 1 Hazard Elimination Pool
	2007-074	Region 1 Hot Spot Pool
	2016-056	Region 1 ITS Pool
	2012-112	Region 1 RAMP Project Pool
	2016-057	Region 1 RPP Pool
	2007-096	Region 1 Surface Treatment Pool
	2007-075	Region 1 Traffic Signals Pool
	2016-039	Route 73 Extension: Smith Rd Station to 60th Ave and Dahlia St
	2016-010	RTD L Route Service Enhancement
	2016-045	SH-7 BRT Study: Boulder to Brighton
	2016-016	Toll Gate Creek Trail: Chambers Rd to Montview Blvd
	2008-114	US-36: Boulder to I-25 Managed Lanes/BRT
County	TIP ID	Project Name
Arapahoe		
	2016-046	Arapahoe Rd: I-25 to Parker Rd Next Steps Operations Study
	2016-059	C-470 Managed Toll Express Lanes: Kipling to I-25
	2016-019	Colfax 15L Transit Improvements: I-225 to I-25
	2007-056	FasTracks I-225 LRT Corridor: Parker Rd to East Corridor Commuter Rail
	2007-058	FasTracks Southwest Corridor Extension: Mineral Station to C-470
	2016-040	Gun Club Rd and Quincy Ave Operational Improvements
	2016-038	High Line Canal Trail Underpass
	2016-024	Iliff Ave Operational Improvements: Parker Rd to Quebec St
	2016-005	Metro Center Station Area Bike/Ped Connector Facility
	2007-078	Region 1 Bridge On-System Pool
	2008-103	Region 1 FASTER Bridge Enterprise Pool



	2009.074	
	2008-076	Region 1 FASTER Pool
	2007-073	Region 1 Hazard Elimination Pool
	2007-074	Region 1 Hot Spot Pool
	2016-056	Region 1 ITS Pool
	2012-112	Region 1 RAMP Project Pool
	2016-057	Region 1 RPP Pool
	2007-096	Region 1 Surface Treatment Pool
	2007-075	Region 1 Traffic Signals Pool
	2016-016	Toll Gate Creek Trail: Chambers Rd to Montview Blvd
	2016-017	Westerly Creek Trail to Toll Gate Creek Trail Connector
County	TIP ID	Project Name
Boulder		
	2016-035	30th St and Colorado Ave Bike/Ped Underpass
	2016-030	71st St Multimodal Pathway Connection: Winchester to Idylwild Trail
	2016-054	Boulder County Bus-then-Bike Shelters
	2016-008	Boulder Slough Multiuse Path: 30th St to 3100 Pearl
	2016-026	Broadway Reconstruction: Violet Ave to US-36
	2016-029	East Lafayette Multimodal Path Connection: Commerce Ct to Lafayette Park-n-Ride
	2016-048	Erie Pkwy Study: SH-287 to I-25
	2016-011	FLEX Route Extension: Boulder to Longmont
	2012-116	Region 4 2013 Flood-Related Projects Pool
	2008-028	Region 4 Bridge Off-System Pool
	2007-133	Region 4 Bridge On-System Pool
	2008-077	Region 4 FASTER Pool
	2008-106	Region 4 FASTER Transit Pool
	2007-094	Region 4 Hazard Elimination Pool
	2007-092	Region 4 Hot Spot Pool
	2012-109	Region 4 RAMP Project Pool
	2007-095	Region 4 Surface Treatment Pool
	2007-091	Region 4 Traffic Signals Pool
	2016-010	RTD L Route Service Enhancement
	2016-015	RTD Route #324 Frequency Improvements
	2016-050	SH 119 BRT NEPA Analysis: Boulder to Longmont
	2012-051	SH-119: South of Hover Bike/Ped Underpass
	2016-045	SH-7 BRT Study: Boulder to Brighton
	2016-013	Superior Call-n-Ride
	2016-033	Superior Trail: McCaslin BRT Station to Coal Creek
	2016-034	Superior Trail: McCaslin BRT to Davidson Mesa Underpass
	2016-007	University of Colorado Boulder East Campus Pedestrian Bridge & Trail Connection
	2008-114	US-36: Boulder to I-25 Managed Lanes/BRT
	2016-052	Williams Fork Trail Multi-use Path: 63rd St to Twin Lakes Rd



County	TIP ID	Project Name
Broomfield		
	2016-014	Broomfield Call-n-Ride
	2016-055	I-25: 120th Ave to E-470 Managed Lanes
	2007-078	Region 1 Bridge On-System Pool
	2008-103	Region 1 FASTER Bridge Enterprise Pool
	2008-076	Region 1 FASTER Pool
	2007-073	Region 1 Hazard Elimination Pool
	2007-074	Region 1 Hot Spot Pool
	2016-056	Region 1 ITS Pool
	2012-112	Region 1 RAMP Project Pool
	2016-057	Region 1 RPP Pool
	2007-096	Region 1 Surface Treatment Pool
	2007-075	Region 1 Traffic Signals Pool
	2016-010	RTD L Route Service Enhancement
	2016-045	SH-7 BRT Study: Boulder to Brighton
	2008-114	US-36: Boulder to I-25 Managed Lanes/BRT
County	TIP ID	Project Name
Denver		
	2016-028	16th St Mall Reconstruction: Arapahoe St to Lawrence St
	2016-019	Colfax 15L Transit Improvements: I-225 to I-25
	2007-053	FasTracks Central Corridor: 30th Ave & Downing St to 38th Ave & Blake St
	2008-111	FasTracks Eagle P-3 Corridors (Gold and East Line)
	2007-055	FasTracks North Metro: Denver Union Station to 72nd Ave
	2007-050	FasTracks Northwest Rail Corridor
	2016-038	High Line Canal Trail Underpass
	2016-021	I-25 & Broadway Interchange Reconstruction
	2007-158	I-25: Santa Fe Dr to Alameda Ave Interchange Improvements (Valley Hwy Phases I and II)
	2016-003	I-70 East Reconstruction
	2016-024	Iliff Ave Operational Improvements: Parker Rd to Quebec St
	2016-047	Industrial Area Transportation Study: I-25 to I-270 to 40th Ave/Smith Rd
	2016-022	Martin Luther King Jr. Blvd Extension: Havana St to Peoria St
	2016-009	MetroRide Service Expansion: DUS to Civic Center
	2016-023	Quebec St Operational Improvements: 13th Ave to 26th Ave
	2007-078	Region 1 Bridge On-System Pool
	2008-103	Region 1 FASTER Bridge Enterprise Pool
	2008-076	Region 1 FASTER Pool
	2007-073	Region 1 Hazard Elimination Pool
	2007-074	Region 1 Hot Spot Pool
	2016-056	Region 1 ITS Pool
	2012-112	Region 1 RAMP Project Pool
	2016-057	Region 1 RPP Pool



	2007.006	
	2007-096	Region 1 Surface Treatment Pool
	2007-075	Region 1 Traffic Signals Pool
	2016-039	Route 73 Extension: Smith Rd Station to 60th Ave and Dahlia St
	2016-010	RTD L Route Service Enhancement
	2016-062	Sheridan Blvd Sidewalks: Colfax Ave to 17th
	1999-052	State of Good Repair
County	TIP ID	Project Name
Douglas		
	2016-059	C-470 Managed Toll Express Lanes: Kipling to I-25
	2016-031	C-470 Multi-use Trail: Grade Separation at Yosemite St
	2007-059	FasTracks Southeast Corridor Extension: Lincoln Ave to RidgeGate Pkwy
	2007-058	FasTracks Southwest Corridor Extension: Mineral Station to C-470
	2016-041	Founders Pkwy and Allen Way Intersection Improvements
	2016-027	Meadows Pkwy Reconstruction: US-85 to Meadows Blvd
	2016-036	Parker Rd Sidewalk Connection: Plaza Dr to Sulphur Gulch Trail
	2007-078	Region 1 Bridge On-System Pool
	2008-103	Region 1 FASTER Bridge Enterprise Pool
	2008-076	Region 1 FASTER Pool
	2007-073	Region 1 Hazard Elimination Pool
	2007-074	Region 1 Hot Spot Pool
	2016-056	Region 1 ITS Pool
	2012-112	Region 1 RAMP Project Pool
	2016-057	Region 1 RPP Pool
	2007-096	Region 1 Surface Treatment Pool
	2007-075	Region 1 Traffic Signals Pool
	2016-043	RidgeGate Pkwy Widening: Havana St to Lone Tree City Limits
	2016-042	US 85: Highlands Ranch Pkwy to Blakeland Dr Capacity Improvements
	2001-154	US-85: Cook Ranch Rd to Meadows Pkwy Widening
County	TIP ID	Project Name
Jefferson		
Jenerson	2008-111	FasTracks Eagle P-3 Corridors (Gold and East Line)
	2007-050	FasTracks Northwest Rail Corridor
	2016-060	I-70/Genesee Bike Path
	2010-000	I-70/Kipling: NEPA Study
	2012-002	Jeffco Bike Wayfinding Study
	2016-006	Multi-use path on the D10: Wadworth Blvd to Zephyr St and Kipling St to Oak St
	2016-005	Ralston Rd Reconstruction: Yukon St to Upham St
	2010-023	Region 1 Bridge On-System Pool
	2007-078	Region 1 FASTER Bridge Enterprise Pool
	2008-076	Region 1 FASTER Bildge Enterprise 1001
	2008-070	Region 1 Hazard Elimination Pool
	2007-073	Region 1 Hot Spot Pool
	2007-074	



<i>P</i> .		
	2016-056	Region 1 ITS Pool
	2012-112	Region 1 RAMP Project Pool
	2012-115	Region 1 Rockfall Mitigation
	2016-057	Region 1 RPP Pool
	2007-096	Region 1 Surface Treatment Pool
	2007-075	Region 1 Traffic Signals Pool
	2016-010	RTD L Route Service Enhancement
	2016-061	Sheridan Blvd Sidewalks: W. 8th Ave to W. 10th Ave
	2008-114	US-36: Boulder to I-25 Managed Lanes/BRT
	2016-032	US-6 Shared-Use Path: Colfax Ave to Johnson Rd
	2016-020	Wadsworth Blvd Widening: 35th Ave to 48th Ave
	2016-037	Washington Ave Complete Streets
County	TIP ID	Project Name
Regional		
8	2016-002	Air Quality Improvements Pool
	2012-010	DRCOG Second Commitment to FasTracks Pool
	2007-044	FasTracks Projects: DRCOG First Commitment Pool
	2016-058	Ozone State Implementation Plan (SIP) Modeling Study
	2016-051	Regional BRT Feasibility Study
	2012-064	Regional TDM Program: Way to Go
	1999-097	Regional Transportation Demand Management (TDM) Program Pool
	2016-004	Regional Transportation Operations Pool
	2012-108	RTD Capital Improvements: Bus and Facilities Funding
	2007-169	RTD Enhancements - ADA/Ped/Bus Shelter
	1997-084	RTD Preventive Maintenance: Transit Vehicle Overhaul and Maintenance
	2012-068	RTD Regional Workforce Initiative Now (WIN)
	2007-089	Station Area Master Plan/Urban Center Studies Pool
County	TIP ID	Project Name
Weld		
weid	2016-048	Eria Dlaury Study: SH 287 to L 25
		Erie Pkwy Study: SH-287 to I-25
	2016-053	Mead School to School Trail Project
	2008-081	North I-25: Front Range EIS
	2012-116	Region 4 2013 Flood-Related Projects Pool
	2008-028	Region 4 Bridge Off-System Pool
	2007-133	Region 4 Bridge On-System Pool
	2008-077	Region 4 FASTER Pool
	2008-106	Region 4 FASTER Transit Pool
	2007-094	Region 4 Hazard Elimination Pool
	2007-092	Region 4 Hot Spot Pool
	2012-109	Region 4 RAMP Project Pool
	2007-095	Region 4 Surface Treatment Pool
	2007-091	Region 4 Traffic Signals Pool



2016-045 SH-7 BRT Study: Boulder to Brighton



City	TIPID	Project Name
City of Arvada	<u>.</u>	
	2008-111	FasTracks Eagle P-3 Corridors (Gold and East Line)
	2016-025	Ralston Rd Reconstruction: Yukon St to Upham St
City of Aurora	2010 020	
	2016-012	Anschutz Medical Campus Shuttle
	2016-046	Arapahoe Rd: I-25 to Parker Rd Next Steps Operations Study
	2016-019	Colfax 15L Transit Improvements: I-225 to I-25
	2008-111	FasTracks Eagle P-3 Corridors (Gold and East Line)
	2007-056	FasTracks I-225 LRT Corridor: Parker Rd to East Corridor Commuter Rail
	2016-040	Gun Club Rd and Quincy Ave Operational Improvements
	2016-005	Metro Center Station Area Bike/Ped Connector Facility
	2016-016	Toll Gate Creek Trail: Chambers Rd to Montview Blvd
	2016-017	Westerly Creek Trail to Toll Gate Creek Trail Connector
City of Bennett		
	2016-044	Hwy 79 and Hwy 36 Grade Separation: FA and Design Study
City of Boulder		
	2016-035	30th St and Colorado Ave Bike/Ped Underpass
	2016-030	71st St Multimodal Pathway Connection: Winchester to Idylwild Trail
	2016-008	Boulder Slough Multiuse Path: 30th St to 3100 Pearl
	2016-026	Broadway Reconstruction: Violet Ave to US-36
	2016-011	FLEX Route Extension: Boulder to Longmont
	2012-109	Region 4 RAMP Project Pool
	2016-050	SH 119 BRT NEPA Analysis: Boulder to Longmont
	2016-045	SH-7 BRT Study: Boulder to Brighton
	2016-007	University of Colorado Boulder East Campus Pedestrian Bridge & Trail Connection
	2016-052	Williams Fork Trail Multi-use Path: 63rd St to Twin Lakes Rd
City of Brighton		
	2016-045	SH-7 BRT Study: Boulder to Brighton
City of Broomfield		
	2016-014	Broomfield Call-n-Ride
	2016-055	I-25: 120th Ave to E-470 Managed Lanes
	2016-010	RTD L Route Service Enhancement
	2016-045	SH-7 BRT Study: Boulder to Brighton
	2008-114	US-36: Boulder to I-25 Managed Lanes/BRT
City of Castle Rock		
	2016-041	Founders Pkwy and Allen Way Intersection Improvements
	2016-027	Meadows Pkwy Reconstruction: US-85 to Meadows Blvd
	2001-154	US-85: Cook Ranch Rd to Meadows Pkwy Widening
City of Centennial		
	2016-046	Arapahoe Rd: I-25 to Parker Rd Next Steps Operations Study



City	TIPID	Project Name
City of Cherry	<u> </u>	
Hills Village		
	2016-038	High Line Canal Trail Underpass
City of		
Commerce City		
	2007-055	FasTracks North Metro: Denver Union Station to 72nd Ave
	2016-047	Industrial Area Transportation Study: I-25 to I-270 to 40th Ave/Smith Rd
	2016-039	Route 73 Extension: Smith Rd Station to 60th Ave and Dahlia St
City of Denver		
	2016-028	16th St Mall Reconstruction: Arapahoe St to Lawrence St
	2016-019	Colfax 15L Transit Improvements: I-225 to I-25
	2007-053	FasTracks Central Corridor: 30th Ave & Downing St to 38th Ave & Blake St
	2008-111	FasTracks Eagle P-3 Corridors (Gold and East Line)
	2007-055	FasTracks North Metro: Denver Union Station to 72nd Ave
	2007-050	FasTracks Northwest Rail Corridor
	2016-038	High Line Canal Trail Underpass
	2016-021	I-25 & Broadway Interchange Reconstruction
	2007-158	I-25: Santa Fe Dr to Alameda Ave Interchange Improvements (Valley Hwy Phases I and II)
	2016-003	I-70 East Reconstruction
	2016-024	Iliff Ave Operational Improvements: Parker Rd to Quebec St
	2016-047	Industrial Area Transportation Study: I-25 to I-270 to 40th Ave/Smith Rd
	2016-022	Martin Luther King Jr. Blvd Extension: Havana St to Peoria St
	2016-009	MetroRide Service Expansion: DUS to Civic Center
	2016-023	Quebec St Operational Improvements: 13th Ave to 26th Ave
	2016-039	Route 73 Extension: Smith Rd Station to 60th Ave and Dahlia St
	2016-010	RTD L Route Service Enhancement
	2016-062	Sheridan Blvd Sidewalks: Colfax Ave to 17th
	1999-052	State of Good Repair
City of Erie		
	2016-048	Erie Pkwy Study: SH-287 to I-25
	2016-010	RTD L Route Service Enhancement
	2016-045	SH-7 BRT Study: Boulder to Brighton
City of Golden		
	2016-032	US-6 Shared-Use Path: Colfax Ave to Johnson Rd
	2016-037	Washington Ave Complete Streets
City of Greenwood Village		
	2016-046	Arapahoe Rd: I-25 to Parker Rd Next Steps Operations Study
City of Lafayette		
- city of Lurayette	2016-029	East Lafayette Multimodal Path Connection: Commerce Ct to Lafayette Park-n-Ride
	2016-010	RTD L Route Service Enhancement
	2016-045	SH-7 BRT Study: Boulder to Brighton
	2010-045	



City	TIPID	Project Name
City of		
Lakewood		
	2016-006	Multi-use path on the D10: Wadworth Blvd to Zephyr St and Kipling St to Oak St
	2016-061	Sheridan Blvd Sidewalks: W. 8th Ave to W. 10th Ave
City of Littleton		
	2007-058	FasTracks Southwest Corridor Extension: Mineral Station to C-470
	2001-154	US-85: Cook Ranch Rd to Meadows Pkwy Widening
City of Lone Tree		
	2016-031	C-470 Multi-use Trail: Grade Separation at Yosemite St
	2007-059	FasTracks Southeast Corridor Extension: Lincoln Ave to RidgeGate Pkwy
	2016-043	RidgeGate Pkwy Widening: Havana St to Lone Tree City Limits
City of Longmont		
	2016-011	FLEX Route Extension: Boulder to Longmont
	2012-109	Region 4 RAMP Project Pool
	2016-010	RTD L Route Service Enhancement
	2016-015	RTD Route #324 Frequency Improvements
	2016-050	SH 119 BRT NEPA Analysis: Boulder to Longmont
	2012-051	SH-119: South of Hover Bike/Ped Underpass
City of Mead		
	2016-053	Mead School to School Trail Project
City of Northglenn		
	2012-079	North Metro Rail 112th Ave Corridor Improvements
City of Parker		
	2016-036	Parker Rd Sidewalk Connection: Plaza Dr to Sulphur Gulch Trail
City of Superior		
	2016-013	Superior Call-n-Ride
	2016-033	Superior Trail: McCaslin BRT Station to Coal Creek
	2016-034	Superior Trail: McCaslin BRT to Davidson Mesa Underpass
City of Thornton		
	2016-055	I-25: 120th Ave to E-470 Managed Lanes
	2016-045	SH-7 BRT Study: Boulder to Brighton
City of Westminster		
	2007-050	FasTracks Northwest Rail Corridor
	2016-055	I-25: 120th Ave to E-470 Managed Lanes
	2016-010	RTD L Route Service Enhancement
	2008-114	US-36: Boulder to I-25 Managed Lanes/BRT
City of Wheat Ridge		
	2008-111	FasTracks Eagle P-3 Corridors (Gold and East Line)
	2012-062	I-70/Kipling: NEPA Study
	2016-020	Wadsworth Blvd Widening: 35th Ave to 48th Ave



Air Quality Improvement	Projects	
2		
	2016-002	Air Quality Improvements Pool
2	2016-058	Ozone State Implementation Plan (SIP) Modeling Study
Project Type	FIP ID	Project Name
Bicycle and Pedestrian Pro	ojects (New)	
2	2016-018	23rd Ave. Bike/Ped Path at Fitzsimons Station
2	2016-035	30th St and Colorado Ave Bike/Ped Underpass
2	2016-030	71st St Multimodal Pathway Connection: Winchester to Idylwild Trail
2	2016-054	Boulder County Bus-then-Bike Shelters
2	2016-008	Boulder Slough Multiuse Path: 30th St to 3100 Pearl
2	2016-031	C-470 Multi-use Trail: Grade Separation at Yosemite St
2	2016-029	East Lafayette Multimodal Path Connection: Commerce Ct to Lafayette Park-n-Ride
2	2016-038	High Line Canal Trail Underpass
2	2016-060	I-70/Genesee Bike Path
2	2016-053	Mead School to School Trail Project
2	2016-005	Metro Center Station Area Bike/Ped Connector Facility
2	2016-006	Multi-use path on the D10: Wadworth Blvd to Zephyr St and Kipling St to Oak St
2	2012-079	North Metro Rail 112th Ave Corridor Improvements
2	2012-080	North Metro Rail 72nd Ave and Colorado Blvd Station Sidewalks
2	2016-036	Parker Rd Sidewalk Connection: Plaza Dr to Sulphur Gulch Trail
2	2012-051	SH-119: South of Hover Bike/Ped Underpass
2	2016-062	Sheridan Blvd Sidewalks: Colfax Ave to 17th
2	2016-061	Sheridan Blvd Sidewalks: W. 8th Ave to W. 10th Ave
2	2016-033	Superior Trail: McCaslin BRT Station to Coal Creek
2	2016-034	Superior Trail: McCaslin BRT to Davidson Mesa Underpass
2	2016-016	Toll Gate Creek Trail: Chambers Rd to Montview Blvd
2	2016-007	University of Colorado Boulder East Campus Pedestrian Bridge & Trail Connection
2	2016-032	US-6 Shared-Use Path: Colfax Ave to Johnson Rd
2	2016-037	Washington Ave Complete Streets
2	2016-017	Westerly Creek Trail to Toll Gate Creek Trail Connector
2	2016-052	Williams Fork Trail Multi-use Path: 63rd St to Twin Lakes Rd



Project Type	TIP ID	Project Name
Bridge		
	2007-078	Region 1 Bridge On-System Pool
	2008-103	Region 1 FASTER Bridge Enterprise Pool
	2008-028	Region 4 Bridge Off-System Pool
	2007-133	Region 4 Bridge On-System Pool
Project Type	TIP ID	Project Name
Bus Service Projects (Ex	(panded)	
	2016-014	Broomfield Call-n-Ride
	2016-011	FLEX Route Extension: Boulder to Longmont
	2016-009	MetroRide Service Expansion: DUS to Civic Center
	2016-039	Route 73 Extension: Smith Rd Station to 60th Ave and Dahlia St
	2016-010	RTD L Route Service Enhancement
	2016-015	RTD Route #324 Frequency Improvements
Project Type	TIP ID	Project Name
Bus Service Projects (Ne	ew)	
	2016-012	Anschutz Medical Campus Shuttle
	2016-013	Superior Call-n-Ride
Project Type	TIP ID	Project Name
Congestion Managemen	t	
	2016-056	Region 1 ITS Pool
	2012-064	Regional TDM Program: Way to Go
	1999-097	Regional Transportation Demand Management (TDM) Program Pool
Project Type	TIP ID	Project Name
Interchange Reconstruc	tion	
	2007-158	I-25: Santa Fe Dr to Alameda Ave Interchange Improvements (Valley Hwy Phases I and II)
Project Type	TIP ID	Project Name
Other		
	2012-112	Region 1 RAMP Project Pool
	2016-057	Region 1 RPP Pool
	2012-109	Region 4 RAMP Project Pool



Project Type	TIP ID	Project Name
Rapid Transit	•	
	2007-053	FasTracks Central Corridor: 30th Ave & Downing St to 38th Ave & Blake St
	2008-111	FasTracks Eagle P-3 Corridors (Gold and East Line)
	2007-056	FasTracks I-225 LRT Corridor: Parker Rd to East Corridor Commuter Rail
	2007-055	FasTracks North Metro: Denver Union Station to 72nd Ave
	2007-050	FasTracks Northwest Rail Corridor
	2007-059	FasTracks Southeast Corridor Extension: Lincoln Ave to RidgeGate Pkwy
	2007-058	FasTracks Southwest Corridor Extension: Mineral Station to C-470
	2012-068	RTD Regional Workforce Initiative Now (WIN)
Project Type	TIP ID	Project Name
Roadway Capacity		
	2016-059	C-470 Managed Toll Express Lanes: Kipling to I-25
	2016-021	I-25 & Broadway Interchange Reconstruction
	2016-055	I-25: 120th Ave to E-470 Managed Lanes
	2016-022	Martin Luther King Jr. Blvd Extension: Havana St to Peoria St
	2016-043	RidgeGate Pkwy Widening: Havana St to Lone Tree City Limits
	2016-042	US 85: Highlands Ranch Pkwy to Blakeland Dr Capacity Improvements
	2008-114	US-36: Boulder to I-25 Managed Lanes/BRT
	2001-154	US-85: Cook Ranch Rd to Meadows Pkwy Widening
	2016-020	Wadsworth Blvd Widening: 35th Ave to 48th Ave
Project Type	TIP ID	Project Name
Roadway Operational Ir	nprovements	
	2016-041	Founders Pkwy and Allen Way Intersection Improvements
	2016-040	Gun Club Rd and Quincy Ave Operational Improvements
	2012-063	I-25 North PEL Action Items
	2016-024	Iliff Ave Operational Improvements: Parker Rd to Quebec St
	2016-023	Quebec St Operational Improvements: 13th Ave to 26th Ave
Project Type	TIP ID	Project Name
Roadway Reconstruction		
	2016-028	16th St Mall Reconstruction: Arapahoe St to Lawrence St
	2016-026	Broadway Reconstruction: Violet Ave to US-36



	2016-003	I-70 East Reconstruction
	2016-027	Meadows Pkwy Reconstruction: US-85 to Meadows Blvd
	2016-025	Ralston Rd Reconstruction: Yukon St to Upham St
	2007-096	Region 1 Surface Treatment Pool
	2012-116	Region 4 2013 Flood-Related Projects Pool
	2007-095	Region 4 Surface Treatment Pool
Project Type	TIP ID	Project Name
Roadway/Transit St	udies	
	2016-046	Arapahoe Rd: I-25 to Parker Rd Next Steps Operations Study
	2016-048	Erie Pkwy Study: SH-287 to I-25
	2016-044	Hwy 79 and Hwy 36 Grade Separation: FA and Design Study
	2012-062	I-70/Kipling: NEPA Study
	2016-047	Industrial Area Transportation Study: I-25 to I-270 to 40th Ave/Smith Rd
	2016-049	Jeffco Bike Wayfinding Study
	2008-081	North I-25: Front Range EIS
	2016-051	Regional BRT Feasibility Study
	2016-050	SH 119 BRT NEPA Analysis: Boulder to Longmont
	2016-045	SH-7 BRT Study: Boulder to Brighton
Project Type	TIP ID	Project Name
Safety		
	2008-076	Region 1 FASTER Pool
	2007-073	Region 1 Hazard Elimination Pool
	2007-074	Region 1 Hot Spot Pool
	2012-115	Region 1 Rockfall Mitigation
	2007-075	Region 1 Traffic Signals Pool
	2008-077	Region 4 FASTER Pool
	2007-094	Region 4 Hazard Elimination Pool
	2007-092	Region 4 Hot Spot Pool
	2007-091	Region 4 Traffic Signals Pool
Project Type	TIP ID	Project Name
Station Area/Urban	Center Studies	
	2007-089	Station Area Master Plan/Urban Center Studies Pool



Project Type	TIP ID	Project Name		
Transit Operational Im	Transit Operational Improvements			
	2012-010	DRCOG Second Commitment to FasTracks Pool		
	2007-044	FasTracks Projects: DRCOG First Commitment Pool		
	2008-106	Region 4 FASTER Transit Pool		
	1999-052	State of Good Repair		
Project Type	TIP ID	Project Name		
Transit Passenger Facil	lities			
	2016-019	Colfax 15L Transit Improvements: I-225 to I-25		
	2007-169	RTD Enhancements - ADA/Ped/Bus Shelter		
Project Type	TIP ID	Project Name		
Transit Vehicles				
	2012-108	RTD Capital Improvements: Bus and Facilities Funding		
	1997-084	RTD Preventive Maintenance: Transit Vehicle Overhaul and Maintenance		

#### APPENDIX D

Regionally Significant Projects Not Supported by Federal Funds

Locally funded regionally significant projects that are included in the 2015 and 2025 conformity networks (Appendix A of the Conformity document) are listed below for information purposes. These projects have not been adopted as part of this 2016-2021 TIP, no funding has been assigned, and they are not supported by federal transportation funds. An FHWA approval is required however for new interchange projects on the Interstate Highway System.

Locally-Fu	nded Capacity Projects – New Roads
	48th Ave.: Picadilly Rd to Powhaton Rd
2015-2024	64th Ave.: Harvest Mile Rd to Powhaton Rd
	64th Ave.: Powhaton Rd to Monaghan Rd
	160th Ave: Lowell Blvd to Sheridan Pkwy
	Canyons Pkwy: Crowfoot Valley Rd to Hess Rd
	Central Park Blvd: 47th Ave to 56th Ave
	Chambers Rd.: Parker south Town Limit to Crowfoot Valley
	Chambers Rd: Crowfoot Valley Rd. to Hess Rd.
	Harvest Mile Rd: 6th Ave to I-70
	Harvest Mile Rd: I-70 to 56th Ave
	Harvest Mile Rd: 56th Ave to 64th Ave
	Harvest Mile Rd: Mississippi Ave to Alameda Ave
	Jefferson Pkwy Initial Phase: SH-93 to SH-128
	Picadilly Rd.: Jewell Ave to 6th Pkwy
	Picadilly Rd.: Colfax Ave to I-70
	Picadilly Rd.: 56th Ave to 70th Ave./Aurora City Limits
	Picadilly Rd.: 70th Ave to 82nd Ave
	Quincy Ave: Irving St to Federal Blvd
	Stroh Rd: Chambers Rd to Crowfoot Valley Rd
	Tower Rd: 6th Ave. to Colfax Ave.
	Tower Rd/Buckley Rd: 105th Ave to 118th Ave

Locally-Fu	nded Capacity Projects – Roadway Widening
	6th Ave.: 6th Pkwy to Harvest Mile Rd
	6th Ave/SH30: Tower Rd to 6th Pkwy
	6th Ave: Airport Blvd to Tower Rd
2015-2024	6th Pkwy: E-470 to Gun Club Rd
	17th Ave: Alpine St to Ute Creek Dr
	56th Ave.: E-470 to Imboden Rd
	56th Ave.: Pena Blvd to Tower Rd
	56th Ave.: Dunkirk St. to Himalaya St.
	56th Ave.: Himalaya Rd to Picadilly Rd
	56th Ave.: Picadilly Rd to E-470
	58th Ave.: Washington St to York St
	64th Ave.: Denver/Aurora City Limit to Himalaya
	64th Ave.: Himalaya Rd to Harvest Mile Rd
	64th Ave.: Terry St to Kendrick Dr
	64th Ave.: Tower Rd to Denver/Aurora City Limits
	104th Ave.: US-85 to SH-2
	144th Ave.: Washington St. to York St.
	144th Ave.: York St to Colorado Blvd
	144th Ave: US 287 to Zuni St.
	Alameda Pkwy: C-470 to Bear Creek Blvd
	Arapahoe Rd: Waco St to Himalaya St
	Broadway - Exposition Ave to Arizona Ave.
	Broncos Pkwy: Jordan Rd to Parker Rd
	Buckley Rd.: 118th Ave to Cameron Dr
	Buckley Rd.: 136th Ave to Bromley Ln
	Chambers Rd: Hess Rd. to Mainstreet
	Chambers Rd: Mainstreet to Lincoln Ave
	Crowfoot Valley Rd.: Chambers Rd to Stroh Rd
	E. Bromley Lane: SH-85 to Sable Blvd
	E. Bromley Lane: Tower Rd to I-76
	Easter Ave: Havana St to Peoria St
	Green Valley Ranch Blvd: Chambers Rd to Telluride St. Green Valley Ranch Blvd: Telluride St. to Tower Rd.
	Green Valley Ranch Blvd: Pena Blvd to Chambers Rd
	Gun Club Rd: 1.5 miles s/o Quincy Ave to Quincy Ave.
	Hampden Ave: Picadilly Rd to Gun Club Rd
	Harvest Rd: Alameda Ave to 6th Ave
	Hess Rd.: Motsenbocker Rd to Nate Dr.
	Huron St: 150th Ave to 160th Ave
	Huron St: 160th Ave to SH-7
	Jewell Ave: Himalaya Rd to E-470
	Jewell Ave: E-470 to Gun Club Rd
	Jewell Ave: Gun Club Rd to Harvest Mile Rd
	Jordan Rd.: Bradbury Ranch Rd to Hess Rd
	Leon A. Wurl Pkwy: US-287 to 119th St.

#### Locally-Funded Capacity Projects – Roadway Widening

Lincoln Ave: Keystone Blvd to Parker Rd Lincoln Ave: Peoria St to 1st Ave Nelson Rd: 75th St to Affolter Dr. Rd Pace St: 5th Ave to SH-66 Pecos St.: 52nd Ave. to I-76 Pena Blvd: Jackson Gap St to DIA Terminal Peoria St: E-470 to 0.75 mile south of Lincoln Ave. Picadilly Rd.: 6th Pkwy to Colfax Ave Picadilly Rd.: Smith Rd. to 48th Ave Picadilly Rd.: 48th Ave to 56th Ave Picadilly Rd.: I-70 to Smith Rd (realignment) Plum Creek Pkwy: Gilbert St to Ridge Rd Quebec St: 120th Ave to 128th Ave Quebec St: 132nd Ave to 160th Ave (SH-7) Quincy Ave.: Kipling St to Carr St Quincy Ave.: Plains Pkwy to Gun Club Rd Quincy Ave.: Simms St. to Kipling Pkwy Ridge Rd: Plum Creek Pkwy to SH-86 SH-30/Gun Club Rd: Mississippi Ave to Yale Ave SH-7: Boulder County Line to Sheridan Pkwy SH-7: Sheridan Pkwy to I-25 Sheridan Pkwy: Lowell Blvd to NW Pkwy Sheridan Pkwy: Northwest Pkwy to SH 7 Coachline Rd: Wolfensberger Rd to I-25 Stroh Rd: Crowfoot Valley to J. Morgan Blvd Tower Rd: 38th/40th Ave. to Green Valley Ranch Blvd. Tower Rd: 56th Ave to Pena Blvd Tower Rd: Colfax Ave to Smith Rd Tower Rd: Green Valley Ranch Blvd to 56th Ave Tower Rd: Pena Blvd to 105th Ave Washington St.: 144th Ave to 152nd Ave Washington St.: Elk Pl to 52nd Ave Washington St.-Phase IV: 52nd Ave. to 58th Ave. Washington St: 152nd Ave to 160th Ave York St.: 160th Ave (SH-7) to 168th Ave York St: E-470 to SH-7

#### Locally-Funded Interchanges

	E-470: 48th Ave., New Interchange
2015-2024	E-470: Potomac New Interchange
	Jefferson Pkwy: SH-72 New Interchange
	Jefferson Pkwy: Candelas Pkwy New Interchange
	Jefferson Pkwy: Indiana St. New Interchange
	I-25: Castlegate Dr., New Interchange
	I-70: 32nd Ave Interchange Reconstruction
	I-70: Harvest Rd. New Interchange
	I-70: Picadilly Rd New Interchange
	I-76: Bridge St. New Interchange
	SH-58: Cabela Drive, New Interchange
	US-86: North Meadows Dr., New Interchange

#### APPENDIX E Waiting List

#### Waiting List Protocol

To be determined at a later date.

#### Table 4. Eligible Projects for Waiting List(s) for the 2016-2021 TIP

Wait List Order*	Sponsor	COG-ID	Project Title	Project Type	Requested Federal \$ (\$000)	Local \$ (\$000)

#### (To be completed at a later date)

### APPENDIX F Governor's Approval