## **DENVER REGIONAL COUNCIL OF GOVERNMENTS**

# 2022-2025 Transportation Improvement Program

Action Draft April 21, 2021



WWW.DRCOG.ORG

#### **ABSTRACT**

TITLE: 2022-2025 Transportation Improvement Program

**AUTHOR:** Denver Regional Council of Governments

**SUBJECT:** Four-year multimodal transportation improvement program

**DATE:** Adopted xxx

**TIP AMENDMENTS:** This document describes the 2022-2025 Transportation Improvement

Program as adopted on xxx

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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 2022-2025. This multimodal program includes highway, high-occupancy vehicle, transit, travel demand management, and non-motorized facilities

and services.



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## I. INTRODUCTION

This Transportation Improvement Program (TIP) identifies state and federally-funded surface transportation projects to be implemented in the Denver region during federal fiscal years 2022 through 2025 and was developed under the federal guidance and requirements contained within the Fixing America's Surface Transportation (FAST) Act, the current federal transportation law.

The Denver Regional Council of Governments (DRCOG), the region's Metropolitan Planning Organization (MPO), is responsible for preparing 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.

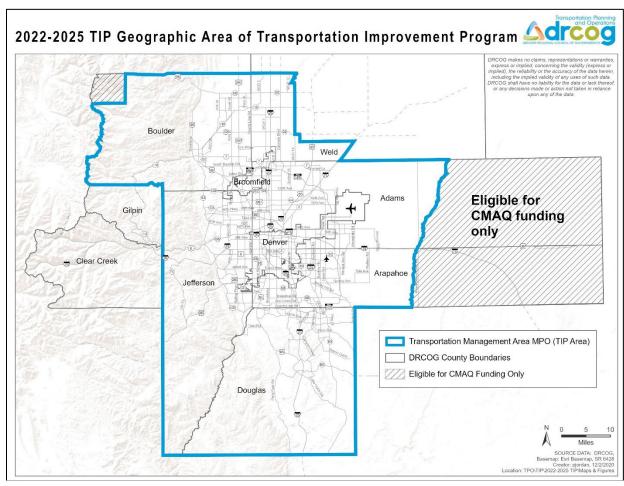


Figure 1. Geographic Area of the Transportation Improvement Program

Projects are selected through a cooperative process, considering submittals from local governments, CDOT, RTD, and other eligible agencies. A description of how TIP projects are selected is presented in the Investment Decision Process section. Regional policy<sup>1</sup> provides the basis for the evaluation and ranking of DRCOG-selected projects. The 2022-2025 TIP was approved by the DRCOG Board of Directors on xxx. Since no Regional or Subregional Share Calls for Projects took place for this TIP, all DRCOG-allocated projects included in this adopted TIP were selected during the 2020-2023 TIP process.

The TIP fulfills 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 state and federal funding and ensure that allocations are consistent with the funds reasonably anticipated to be available for such projects in the area.
- To prioritize projects to effectively utilize funds as they become available.
- To identify and implement transportation improvements that 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.

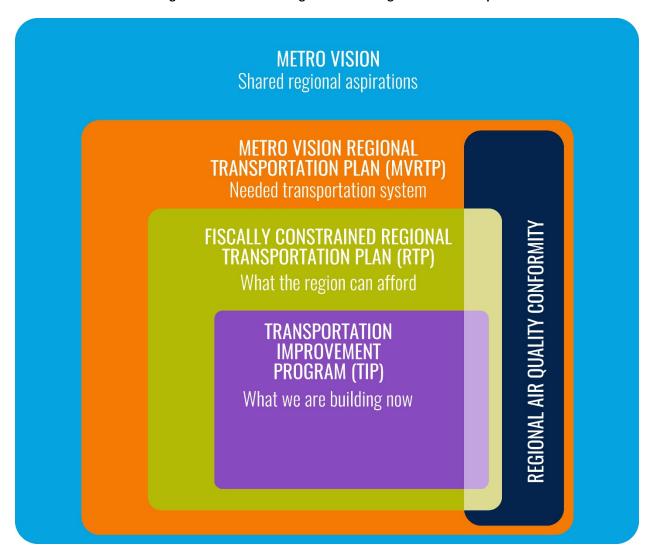
#### A. REGIONAL NEEDS

Transportation projects support DRCOG's <u>Metro Vision</u>, the long-range plan to manage growth within the Denver area. Metro Vision calls for a regional transportation system that is well-connected and serves all modes of travel. It contains several transportation-related performance measures with 2050 targets addressing vehicle miles traveled, greenhouse gas emissions, mode share to work, fatalities, and other transportation outcomes.

The 2022-2025 TIP is consistent with Metro Vision's strategic planning framework as well as the <u>2040</u> <u>Metro Vision Regional Transportation Plan</u> (2040 MVRTP). The 2050 MVRTP is anticipated to be adopted in April 2021 and will replace the current plan. The TIP includes all projects and programs receiving federal surface transportation funds as well as regionally significant projects in the 2040 MVRTP (and soon to be adopted 2050 document) scheduled to move forward, regardless of the source of funds, over the next four years. Figure 2 graphically shows the relationship between DRCOG's plans and programs.

<sup>&</sup>lt;sup>1</sup> Policy on Transportation Improvement Program Preparation, adopted July 18, 2018 by the Denver Regional Council of Governments Board of Directors.

Figure 2. DRCOG Planning: Plans and Programs Relationship



Transportation projects in the 2022-2025 TIP support elements of Metro Vision, and address other transportation issues including congestion management, safety, multimodal transportation options, regional sustainability, and asset management.

#### **B. FEDERAL REQUIREMENTS**

#### 1. Conformity Finding

The impact of transportation on the Denver region's air quality is considered in DRCOG's regional planning efforts. Under Section 176(c) of the Clean Air Act, as amended in 1990, an MPO is required to show conformity of its TIP with the State Implementation Plan (SIP) for air quality before it can be adopted. The 2022-2025 TIP is consistent with air quality conformity requirements by assuring all regionally significant capacity projects are contained within the applicable stage of the adopted RTP. Technical documents that present the conformity findings can be found on DRCOG's website. For this TIP cycle, all budgets have been passed, meaning the TIP is in compliance with all air quality conformity requirements.

#### 2. Financial Constraint

The FAST Act requires the TIP to include a financial plan that demonstrates how the approved TIP can be implemented. As summarized in Table 1, the TIP is shown to be financially constrained as of its adoption. This is demonstrated by the positive balances for each program area. The table compares all projected revenues against programmed expenditures for each funding program and for each of the four years of the TIP.

DRCOG works cooperatively with CDOT and RTD to determine reasonably expected revenues by funding category and by year for the four years of the TIP. The funds allocated by DRCOG are balanced for a 4-year TIP cycle (previous 2020-2023 cycle), but not by individual year. This allows maximum flexibility for project programming and for project sponsors to complete their projects.

Project and program costs are supplied by CDOT, RTD, and other projects sponsors as part of their applications and submittals. DRCOG aligns programmed projects with funding programs based on project eligibility, sponsor requests, and funding availability. For each program, the difference between estimated revenues and programmed costs is positive, indicating the programmed projects in the FY 2022-2025 TIP are fiscally constrained. Additional projects will be programmed with the remaining funding over the course of the TIP. As these funds are programmed by the respective agencies, DRCOG is responsible for assuring the projects align with Metro Vision, are consistent with the FCRTP, and the program is fiscally constrained. The DRCOG Board of Directors then adopts the TIP document and the projects are implemented.

Table 1 also shows system-level estimates of costs and revenue for adequately operating and maintaining the Federal-aid highway and public transportation systems. Operations and maintenance costs for public transportation include a variety of ongoing costs such as staff, fuel, and vehicle maintenance. For the federal-aid highway system, operations and maintenance costs include, but are not limited to, surface treatment and structure repair, traffic control operations, and snow and ice removal.

The costs and revenues are presented in year of expenditure (YOE) dollars and are derived from the financial analysis contained within the 2050 MVRTP. These programmatic categories show that all incoming projected operations and maintenance revenues are used to adequately maintain the system.

Table 1. FY2022-2025 Programmed Funding for DRCOG TIP Region

FUNDING COURSE										
FUNDING SOURCES Federal, State, and Local Funds YOE in \$1,000's	F	Y22	F	Y23	F	Y24	F	Y25		22-25 OTAL
<b>CDOT Programmatic Catego</b>	ories									
ADA										
Projected Fed/State Revenues	\$	8,300	\$	8,300	\$	-	\$	-	\$	16,600
Match	\$	-	\$	-	\$	-	\$	-	\$	-
Total TIP Expenditures	\$	8,300	\$	8,300	\$	-	\$	-	\$	16,600
Available Balance	\$	-	\$	-	\$	-	\$	-	\$	-
Bridge Off-System										
Projected Fed/State Revenues	\$	753	\$	-	\$	-	\$	-	\$	753
Match	\$	188	\$	-	\$	-	\$	-	\$	188
Total TIP Expenditures	\$	941	\$	-	\$	-	\$	-	\$	941
Available Balance	\$	-	\$	-	\$	-	\$	-	\$	-
Bridge On-System	Bridge On-System									
Projected Fed/State Revenues	\$	27,484	\$	19,284	\$	19,684	\$	17,484	\$	83,936
Match	\$	516	\$	516	\$	516	\$	516	\$	2,064
Total TIP Expenditures	\$	28,000	\$	19,800	\$	20,200	\$	18,000	\$	86,000
Available Balance	\$	-	\$	-	\$	-	\$	-	\$	-
BUILD										
Projected Fed/State Revenues	\$	6,500	\$	6,500	\$	5,000	\$	5,000	\$	23,000
Match	\$	5,690	\$	5,690	\$	3,840	\$	3,840	\$	19,060
Total TIP Expenditures	\$	12,190	\$	12,190	\$	8,840	\$	8,840	\$	42,060
Available Balance	\$	-	\$	-	\$	-	\$	-	\$	-
FASTER Bridge Enterprise										
Projected Fed/State Revenues	\$	73,300	\$	48,300	\$	20,000	\$	20,000	\$	161,600
Match	\$	-	\$	-	\$	-	\$	-	\$	-
Total TIP Expenditures	\$	73,300	\$	48,300	\$	20,000	\$	20,000	\$	161,600
Available Balance	\$	-	\$	-	\$	-	\$	-	\$	-
FASTER Safety									-	
Projected Fed/State Revenues	\$	34,620	\$	31,990	\$	5,000	\$	5,000	\$	76,610
Match	\$	-	\$	-	\$	-	\$	-	\$	-
Total TIP Expenditures	\$	34,620	\$	31,990	\$	5,000	\$	5,000	\$	76,610
Available Balance	\$	-	\$	-	\$	-	\$	-	\$	-

FUNDING SOURCES									
Federal, State, and Local Funds YOE in \$1,000's	F	Y22	F'	Y23	F	FY24	F	Y25	22-25 DTAL
FASTER Transit									
Projected Fed/State Revenues	\$	2,500	\$	3,000	\$	3,000	\$	3,000	\$ 11,500
Match	\$	625	\$	750	\$	750	\$	750	\$ 2,875
Total TIP Expenditures	\$	3,125	\$	3,750	\$	3,750	\$	3,750	\$ 14,375
Available Balance	\$	-	\$	-	\$	-	\$	•	\$ -
Federal Emergency									
Projected Fed/State Revenues	\$	52,000	\$	-	\$	-	\$	-	\$ 52,000
Match	\$	-	\$	-	\$	-	\$	-	\$ -
Total TIP Expenditures	\$	52,000	\$	-	\$	-	\$	-	\$ 52,000
Available Balance	\$	-	\$	-	\$	-	\$	•	\$ -
Intelligent Transportation Syst	ems								
Projected Fed/State Revenues	\$	4,000	\$	4,000	\$	-	\$	-	\$ 8,000
Match	\$	-	\$	-	\$	-	\$	-	\$ -
Total TIP Expenditures	\$	4,000	\$	4,000	\$	-	\$	-	\$ 8,000
Available Balance	\$	-	\$	-	\$	-	\$	-	\$ -
Legislative									
Projected Fed/State Revenues	\$	49,900	\$	-	\$	-	\$	-	\$ 49,900
Match	\$	-	\$	-	\$	-	\$	-	\$ -
Total TIP Expenditures	\$	49,900	\$	-	\$	-	\$	-	\$ 49,900
Available Balance	\$	-	\$	-	\$	-	\$	-	\$ -
Legislative - Transit									
Projected Fed/State Revenues	\$	17,000	\$	-	\$	-	\$	-	\$ 17,000
Match	\$	-	\$	-	\$	-	\$	-	\$ -
Total TIP Expenditures	\$	17,000	\$	-	\$	-	\$	-	\$ 17,000
Available Balance	\$	-	\$	-	\$	-	\$	-	\$ -
Permanent Water Quality									
Projected Fed/State Revenues	\$	2,000	\$	2,000	\$	-	\$	-	\$ 4,000
Match	\$	-	\$	-	\$	-	\$	-	\$ -
Total TIP Expenditures	\$	2,000	\$	2,000	\$	-	\$	-	\$ 4,000
Available Balance	\$	-	\$	-	\$	-	\$	-	\$ -
Regional Priority Program (RP	P)								
Projected Fed/State Revenues	\$	21,530	\$	29,700	\$	17,500	\$	17,500	\$ 86,230
Match	\$	-	\$	-	\$	-	\$	-	\$ -
Total TIP Expenditures	\$	21,530	\$	29,700	\$	17,500	\$	17,500	\$ 86,230
Available Balance	\$	-	\$	-	\$	-	\$	-	\$ -

FUNDING SOURCES Federal, State, and Local Funds YOE in \$1,000's	F	Y22	F	Y23		FY24	FY25	22-25 OTAL
Rockfall Mitigation								
Projected Fed/State Revenues	\$	500	\$	500	\$	500	\$ 500	\$ 2,000
Match	\$	-	\$	-	\$	-	\$ -	\$ -
Total TIP Expenditures	\$	500	\$	500	\$	500	\$ 500	\$ 2,000
Available Balance	\$	-	\$	-	\$	-	\$ -	\$ -
Safety								
Projected Fed/State Revenues	\$	26,260	\$	25,200	\$	25,400	\$ 25,400	\$ 102,260
Match	\$	500	\$	500	\$	500	\$ 500	\$ 2,000
Total TIP Expenditures	\$	26,760	\$	25,700	\$	25,900	\$ 25,900	\$ 104,260
Available Balance	\$	-	\$	-	\$	-	\$ -	\$ -
Surface Transportation Block	Grant	(STBG)	(CDO	T Direct	ed)			
Projected Fed Revenues	\$	17,000	\$	-	\$	-	\$ -	\$ 17,000
Match	\$	-	\$	-	\$	-	\$ -	\$ -
Total TIP Expenditures	\$	17,000	\$	-	\$	-	\$ -	\$ 17,000
Available Balance	\$	-	\$	-	\$	-	\$ -	\$ -
Surface Treatment								
Projected Fed/State Revenues	\$	54,400	\$	48,000	\$	49,500	\$ 46,500	\$ 198,400
Match	\$	-	\$	-	\$	-	\$ -	\$ -
Total TIP Expenditures	\$	54,400	\$	48,000	\$	49,500	\$ 46,500	\$ 198,400
Available Balance	\$	-	\$	-	\$	-	\$ -	\$ -
TIFIA								
Projected Fed/State Revenues	\$	-	\$	-	\$	-	\$ -	\$ -
Match	\$	46,007	\$	-	\$	-	\$ -	\$ 46,007
Total TIP Expenditures	\$	46,007	\$	-	\$	-	\$ -	\$ 46,007
Available Balance	\$	-	\$	-	\$	-	\$ -	\$ -
Transportation Alternatives (T	A) (CI	OOT Dire	ected)					
Projected Fed/State Revenues	\$	1,841	\$	1,689	\$	1,685	\$ 2,191	\$ 7,406
Match	\$	460	\$	1,312	\$	1,567	\$ 2,025	\$ 5,364
Total TIP Expenditures	\$	2,301	\$	3,001	\$	3,252	\$ 4,216	\$ 12,770
Available Balance	\$		\$	-	\$	-	\$ -	\$ 
CDOT Subtotal								
Projected Fed/State Revenues	\$	356,888	\$	180,163	\$	127,269	\$ 122,575	\$ 786,895
Match	\$	53,986	\$	8,768	\$	7,173	\$ 7,631	\$ 77,558
Total TIP Expenditures	\$	410,874	\$	188,931	\$	134,442	\$ 130,206	\$ 864,453
Available Balance	\$	-	\$	-	\$	-	\$ -	\$ -

FUNDING SOURCES Federal, State, and Local Funds YOE in \$1,000's	F	Y22	F	Y23		FY24		FY25		22-25
									10	DTAL
DRCOG Federal/State Alloc	ation	Source	s							
Congestion Mitigation/Air Qua	lity (C	MAQ)								
Projected Fed Revenues	\$	42,006	\$	29,287	\$	33,822	\$	37,672	\$	142,787
Match	\$	17,126	\$	4,715	\$	8,456	\$	9,418	\$	39,715
Total TIP Expenditures	\$	59,132	\$	34,002	\$	2,012	\$	1,250	\$	96,396
Available Balance	\$	-	\$	-	\$	40,266	\$	45,840	\$	86,106
Multimodal Options Fund (MM	OF)									
Projected State Revenues	\$	18,103	\$	6,451	\$	-	\$	-	\$	24,554
Match	\$	39,745	\$	21,891	\$	-	\$	-	\$	61,636
Total TIP Expenditures	\$	54,698	\$	25,190	\$	-	\$	-	\$	79,888
Available Balance	\$	3,150	\$	3,152	\$	-	\$	-	\$	6,302
Surface Transportation Block Grant (STBG)										
Projected Fed Revenues	\$	58,675	\$	35,343	\$	43,311	\$	44,445	\$	181,774
Match	\$	23,202	\$	17,920	\$	10,828	\$	11,113	\$	63,063
Total TIP Expenditures	\$	67,429	\$	42,565	\$	200	\$	-	\$	110,194
Available Balance	\$	14,448	\$	10,698	\$	53,939	\$	55,558	\$	134,643
Surface Transportation Block	Grant	(STBG)	- Pan	demic						
Projected Fed Revenues	\$	18,100	\$	-	\$	-	\$	-	\$	18,100
Match	\$	-	\$	-	\$	-	\$	-	\$	-
Total TIP Expenditures	\$	-	\$	-	\$	-	\$	-	\$	-
Available Balance	\$	18,100	\$	-	\$	-	\$	-	\$	18,100
Transportation Alternatives (T	A)									
Projected Fed Revenues	\$	2,735	\$	3,555	\$	2,740	\$	2,823	\$	11,853
Match	\$	2,248	\$	1,253	\$	685	\$	706	\$	4,892
Total TIP Expenditures	\$	4,833	\$	4,657	\$	-	\$	-	\$	9,490
Available Balance	\$	150	\$	151	\$	3,425	\$	3,529	\$	7,255
DRCOG Subtotal										
Projected Fed/State Revenues	\$	139,619	\$	74,636	\$	79,873	\$	84,940	\$	379,068
Match	\$	82,321	\$	45,779	\$	19,969	\$	21,237	\$	169,306
Total TIP Expenditures	\$	186,092	\$	106,414	\$	2,212	\$	1,250	\$	295,968
Available Balance	\$	35,848	\$	14,001	\$	97,630	\$	104,927	\$	252,406

EUNDING SOURCES										
FUNDING SOURCES Federal, State, and Local Funds YOE in \$1,000's	F	Y22	F	Y23		FY24		FY25		22-25 OTAL
Transit Categories (Federal	, State	e, Loca	l)							
Accelerating Innovative Mobility (AIM)										
Projected Fed/State Revenues	\$	687	\$	-	\$	-	\$	-	\$	687
Match	\$	336	\$	-	\$	-	\$	-	\$	336
Total TIP Expenditures	\$	1,023	\$	-	\$	-	\$	-	\$	1,023
Available Balance	\$	-	\$	-	\$	-	\$	-	\$	-
HOPE										
Projected Fed/State Revenues	\$	180	\$	-	\$	-	\$	-	\$	180
Match	\$	20	\$	-	\$	-	\$	-	\$	20
Total TIP Expenditures	\$	200	\$	-	\$	-	\$	-	\$	200
Available Balance	\$	-	\$	-	\$	-	\$	-	\$	-
Section 5307 Urban Formula										
Projected Fed Revenues	\$	66,800	\$	70,900	\$	73,000	\$	75,200	\$	285,900
Match	\$	26,900	\$	29,400	\$	30,300	\$	31,200	\$	117,800
Total TIP Expenditures	\$	93,700	\$	100,300	\$	103,300	\$	106,400	\$	403,700
Available Balance	\$	-	\$	-	\$	-	\$	-	\$	-
Section 5310 Elderly and Disa	bled									
Projected Fed Revenues	\$	1,800	\$	1,800	\$	1,800	\$	1,800	\$	7,200
Match	\$	450	\$	450	\$	450	\$	450	\$	1,800
Total TIP Expenditures	\$	2,250	\$	2,250	\$	2,250	\$	2,250	\$	9,000
Available Balance	\$	-	\$	-	\$	-	\$	-	\$	-
Section 5311 Rural										
Projected Fed Revenues	\$	800	\$	800	\$	830	\$	850	\$	3,280
Match	\$	600	\$	600	\$	620	\$	650	\$	2,470
Total TIP Expenditures	\$	1,400	\$	1,400	\$	1,450	\$	1,500	\$	5,750
Available Balance	\$	-	\$	-	\$	-	\$	-	\$	-
Section 5337 State of Good Re	pair									
Projected Fed Revenues	\$	18,400	\$	18,900	\$	19,500	\$	20,100	\$	76,900
Match	\$	4,600	\$	4,750	\$	4,900	\$	5,100	\$	19,350
Total TIP Expenditures	\$	23,000	\$	23,650	\$	24,400	\$	25,200	\$	96,250
Available Balance	\$	-	\$	-	\$	-	\$		\$	
Section 5339 Capital Improver	nents									
Projected Fed Revenues	\$	6,350	\$	6,540	\$	6,730	\$	6,940	\$	26,560
Match	\$	1,600	\$	1,640	\$	1,690	\$	1,740	\$	6,670
Total TIP Expenditures	\$	7,950	\$	8,180	\$	8,420	\$	8,680	\$	33,230

FUNDING SOURCES Federal, State, and Local Funds YOE in \$1,000's	F	Y22	F	Y23	FY24	FY25	/22-25 OTAL
RTD Funds Only							
Projected Revenues	\$	150	\$	30,110	\$ -	\$ -	\$ 30,260
Match	\$	-	\$	-	\$ -	\$ -	\$ -
Total TIP Expenditures	\$	150	\$	30,110	\$ -	\$ -	\$ 30,260
Available Balance	\$	-	\$	-	\$ -	\$ -	\$ -
Transit Subtotal							
Projected Fed/State Revenues	\$	95,167	\$	129,050	\$ 101,860	\$ 104,890	\$ 430,967
Match	\$	34,506	\$	36,840	\$ 37,960	\$ 39,140	\$ 148,446
Total TIP Expenditures	\$	129,673	\$	165,890	\$ 139,820	\$ 144,030	\$ 579,413
Available Balance	\$	-	\$	-	\$ -	\$ -	\$ -
Local Funds Only  Projected Revenues	\$	108,800	\$	108,100	\$ 112,500	\$ 122,100	\$ 451,500
Match	\$	-	\$	-	\$ -	\$ -	\$ -
Total TIP Expenditures	\$	47,418	\$	81,601	\$ 82,415	\$ 1,500	\$ 212,934
Available Balance	\$	61,382	\$	26,499	\$ 30,085	\$ 120,600	\$ 238,566
Grand Totals							
Projected Fed/State Revenues	\$	700,474	\$	491,949	\$ 421,502	\$ 434,505	\$ 2,048,430
Match	\$	170,813	\$	91,387	\$ 65,102	\$ 68,008	\$ 395,310
Total TIP Expenditures	\$	774,057	\$	542,836	\$ 358,889	\$ 276,986	\$ 1,952,768
Available Balance	\$	97,230	\$	40,500	\$ 127,715	\$ 225,527	\$ 490,972
Operations and Maintenance -	Fede	ral-Aid F	lighw	ay			
Projected Revenues							\$ 1,042,737
Projected Cost							\$ 1,042,737
Available Balance					 	 	\$ -
Operations and Maintenance -	Publi	ic Transı	ortat	ion	 	 	 

\$ 3,511,574 \$ 3,511,574

\$

Projected Revenues

Projected Cost

Available Balance

#### 3. Project Management

The implementation status of major projects funded in the previous 2020-2023 TIP is presented in Appendix A. It shows major projects (total cost greater than \$10 million) in the 2020-2023 TIP that are either under construction or have been constructed. It also lists major projects from the 2020-2023 TIP that have been substantially delayed, such that major elements have been moved into the 2022-2025 TIP horizon.

#### 4. Environmental Justice and Title VI

An important consideration for the TIP is its potential benefits to, and impacts on, minority and low-income populations within the Denver region, as compared to the region as a whole. Guidance for evaluating these benefits and impacts is derived from Executive Order 12898, Federal Actions to Address Environmental Justice in Minority and Low-Income Populations, signed in 1994. Environmental Justice (EJ) reinforced the requirements of Title VI of the Civil Rights Act of 1964 (Title VI) that focuses federal attention on the environmental and human health conditions in minority and low-income communities and their access to public information and opportunity to participate in planning matters relating to the environment. EJ is a federal requirement of all federal, state, and local agencies and has legal basis in Title VI, the Executive Order, and the National Environmental Policy Act (NEPA).

EJ is considered in the scoring of individual DRCOG-funded projects. Projects are scored within their application on how well the project will improve mobility infrastructure and services for vulnerable populations, including improved transportation access to health service. The adopted <u>Policy on Transportation Improvement Program (TIP) Preparation</u> covering the projects selected in this TIP provides more details.

The geographic definition of EJ zones has been previously defined for use in the 2050 MVRTP. EJ zones are identified if they have higher than the regional average of minority population or households with income below the poverty level.

Additional details on how the TIP considers EJ can be found in Appendix E. Regional-level analysis indicates a similar distribution of projects within EJ areas as compared to the entire MPO area. Analysis of this kind does not directly assess benefits and impacts related to outcomes of specific projects or programs. It is important to note all projects selected for funding must go through NEPA environmental analysis and public involvement prior to construction. Projects shown in the TIP contain the best information known at the time of submittal, and final details of alignment, design, multimodal treatments, and environmental mitigation, minimization, or abatement strategies are determined before construction takes place through a project-level NEPA process.

#### 5. Public Involvement

Public involvement is a continuous process for DRCOG. The TIP project selection process considers the input of citizens at the local, subregional, and regional levels.

Citizen involvement is most significant at the local level as projects were submitted to DRCOG for regional funding through the Regional Share process and each subregional forum through the Subregional Share process during the previous Call for Projects for the 2020-2023 TIP. 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.

DRCOG and each county subregional forum provided public notice of each subregional technical committee and forum meeting throughout the entire TIP development process. In addition, each agenda contained dedicated time for public comment.

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 Federal Transit Administration (FTA) Section 5307 Program for RTD's Program of Projects (also referred to as RTD's Mid-term Financial Plan).

A public hearing was conducted on TIP project selection at the DRCOG Board meeting on March 17, 2021. Members of the public had the opportunity to testify verbally at the hearing or in writing during the preceding 30-day comment period.

#### 6. <u>Transportation Performance Measures</u>

In 2015, the Federal Highway Administration (FHWA) developed a series of rules to implement performance management requirements established by Moving Ahead for Progress in the 21st Century (MAP-21) and reaffirmed in the FAST Act. Under these rules, state departments of transportation (DOTs) and MPOs are required to set targets and report annually and biennially on progress towards achieving targets for several topics in support of a performance-based approach to transportation planning and programming. Performance management increases the accountability and transparency of the Federal-aid highway program and provides a framework to support improved investment decision-making through a focus on data-driven performance outcomes for key national transportation goals.

#### Safety

The Safety Performance Management Measures regulation supports the Highway Safety Improvement Program (HSIP) requiring state DOTs and MPOs to annually set HSIP targets for five safety performance measures. State DOTs were required to set targets by August 31<sup>st</sup>, 2017, and MPOs chose to support the state targets or establish their own targets within 180 days after.

Regional Objective 5 of Metro Vision (operate, manage, and maintain a safe and reliable transportation system) establishes five performance measures to monitor the region's progress towards becoming a connected multimodal region. One measure includes a target of having fewer than 100 annual fatalities by year 2040. Additionally, DRCOG's Board has adopted the <u>Taking Action on Regional Vision Zero</u> safety plan to set a goal of zero regional fatalities. In light of these goals, DRCOG chose to set its own targets separate from the state targets and is currently working to further update its Metro Vision and FAST Act safety targets based on the goal of zero fatalities. The 2021 safety target presented here accounts for the new goal of zero fatalities.

#### Pavement and Bridge Condition

FHWA published a final rule establishing performance measures for DOTs and MPOs to use in managing pavement and bridge performance on the National Highway System (NHS) (see Appendix F). CDOT was required to establish two- and four-year targets for the full extent of the NHS in the state by May 20<sup>th</sup>, 2018. Two-year targets reflect the anticipated performance level at the midpoint of each performance period, while 4-year targets reflect it for the end of the performance period. MPOs had the option of supporting the 4-year state target or to establish their own by 180 days after May 20<sup>th</sup>. Beginning August 16, 2020, and every two-years thereafter, FHWA determines if significant progress has been made toward the achievement of each 2-year or 4-year applicable statewide target. DRCOG chose to support the state targets for the pavement and bridge condition performance measures.

#### System Performance and Freight

The Travel Time Reliability (TTR) measure assesses the reliability of NHS roadways. TTR is defined by FHWA as the percent of person-miles that are reliable. With freight (Truck Travel Time Reliability [TTTR]), reliability is defined as the percent of truck person miles on Interstates only. CDOT is required to establish two and four-year targets for the Interstate, but only a four-year target for the TTR of the NHS. MPOs were required to either support the State targets or establish their own quantifiable four-year targets within 180 days of the State target establishment. DRCOG chose to support the state targets for the TTR and TTTR performance measures. The MVRTP contains a section on freight which assists investment decisions. In addition, DRCOG has developed a Regional Multimodal Freight Plan, which is derived from the CDOT Statewide Multimodal Freight Plan. This plan assists and encourages the region to move forward with achieving these category targets.

#### **Traffic Congestion**

The Peak Hour Excessive Delay (PHED) and Non-Single Occupancy Vehicle (Non-SOV) travel measures apply to urbanized areas with populations greater than one million within MPO boundaries in non-attainment or maintenance for National Ambient Air Quality Standards (NAAQS) pollutants. For these measures, DRCOG is required to set unified targets with CDOT.

In Metro Vision, DRCOG has established a 2040 performance measure target of 35% Non-SOV mode share to work. DRCOG worked in conjunction with CDOT to establish a unified target using the future

Metro Vision target as a basis for setting the two- and four-year Non-SOV targets. Metro Vision, combined with the Congestion Mitigation/Air Quality (CMAQ) funding program, assists with achieving these targets.

#### **Total Emissions Reductions**

Total emissions reduction measures are based on two- and four-year total emission reduction benefits reported for each NAAQS criteria pollutant and precursor within the state. It applies to state DOTs whose geographic boundaries include any part of a nonattainment or maintenance area for ozone, carbon monoxide, or particulate matter. The emission reduction benefits come from the CMAQ Public Access System and are reported in kilograms per day (kg/day). DRCOG worked with CDOT and the Regional Air Quality Council to develop two-year and four-year targets. The CMAQ Performance Plan will assist in achieving these targets.

#### Performance Measure Targets and TIP Impacts

Table 2 summarizes the FAST Act performance measures and targets set, in addition to the number of TIP projects and total funding dedicated towards achieving those targets. The table also outlines any specific geographic and/or roadway classification restrictions as to where a project must be located to count towards achieving a target.

The following adopted TIP criteria are directly or indirectly associated with performance measures:

- Describe how the project will improve mobility infrastructure and services for vulnerable populations. (Safety, Congestion)
- Describe how the project will increase reliability of existing multimodal transportation network. (System Performance and Freight, Congestion, Safety, Emissions)
- Describe how the project will improve transportation safety and security. (Pavement and Bridge Condition, System Performance and Freight, Congestion, Safety)
- Will this project help focus and facilitate future growth in locations where urban-level
  infrastructure already exists or areas where plans for infrastructure and service expansion are in
  place? (System Performance and Freight, Congestion)
- Will this project help establish a network of clear and direct multimodal connections within and between urban centers, or other key destinations? (System Performance and Freight, Congestion, Emissions)
- Will this project help increase mobility choices within and beyond in the region/your subregion for people, goods, or services? (System Performance and Freight, Congestion, Emissions)
- Will this project help reduce ground-level ozone, greenhouse gas emissions, carbon monoxide, particulate matter, or other air pollutants? (Emissions)

Table 2. FAST Act Targets and TIP Project Impact

		2222	2222	2224	2021	Projects and Funds			
		2020 Baseline	2020 Targets	2021 Baseline	Targets (pending)	Dedicated to Achieving Targets			
	Number of fatalities	240.6	259	257.6	255				
	Rate of fatalities (per million VMT)	0.88	0.90	0.93	0.89	118 TIP Projects			
Safety	Number of serious injuries	1,779	1,814	1,772	1,733	\$919.6 million			
Sai	Rate of serious injuries (per million VMT)	6.54	6.36	6.37	6.02	Applies to any project within the TMA			
	Number of non- motorized fatalities and serious injuries	376.2	366	375.8	372				
		Baseline	2-Year Target	4-Year Target		and Funds Dedicated to chieving Targets			
fic	Percent of non-single occupancy vehicle (SOV) travel	23.8%	24%	25%	13	3 TIP Projects 938.4 million			
Traffic Congestion	Annual peak hours of excessive delay (PHED) per capita	47.7 hrs	52 hrs	54 hrs	Denver- project	to any project in the Aurora UZA and only is on the NHS in the r and Longmont UZA			
Sr c	Volatile organic compounds (VOCs) kg/day	88.6	86	105	3	0 TIP Projects			
<b>Emissions</b> <b>Reduction</b>	Particulate matter (PM <sub>10</sub> ) kg/day	40.7	31	152		\$96.4 million			
Emi	Carbon monoxide (CO) kg/day	1,682.8	1,152	1,426		to any project CMAQ- project within the TMA			
	Nitrogen Oxide (NOx) kg/day	391.3	86	105					
		Baseline	4-Year Target	Projects		Dedicated to Achieving gets			
	Percent of pavements of the Interstate system in good condition	45%	40%		rargoto				
Pavement	Percent of pavements of the Interstate system in poor condition	0%	5%			Projects million			
Pave	Percent of pavements of non-Interstate NHS system in good condition	49%	40%	Applies to	any project	on NHS roadways only			
	Percent of pavements of non-Interstate NHS system in poor condition	1%	5%						
Bridge	Percent of NHS bridges, by deck area, in good condition	49%	44%		30 TIP Projects \$628.5 million				
Bri	Percent of NHS bridges, by deck area, in poor condition	4%	4%	Applies to	any project	on NHS roadways only			

		Б ::	4-Year	Projects and Funds Dedicated to Achieving
		Baseline	Target	Targets
•ర	Interstate level of travel time reliability (LOTTR)	81.7%	81%	58 TIP Projects \$704.7 million
System Performance Freight	Non-Interstate NHS level of travel time reliability (LOTTR)	63.5%	64%	Applies to any project on NHS roadways only
Sy Perfor	Truck travel time reliability (TTTR) index for the Interstate	1.45	1.5	27 TIP Projects \$628.0 million
	system		4 1/	Applies to any project on Interstates only
		Baseline	4-Year Target	Projects and Funds Dedicated to Achieving Targets
	Articulated buses*	0.0%	0.0%	
	Over-the-road buses*	0.0%	0.0%	
	Buses*	24.0%	25.1%	
	Cutaways*	0.0%	0.0%	]
	Light-rail vehicles*	0.0%	0.0%	
	Automobiles*	43.8%	79.2%	
nt	Trucks and other rubber tire vehicles*	13.2%	18.1%	
J e	Steel wheel vehicles*	0.0%	0.0%	
Transit Asset Management	Percent of light-rail track segments with performance restrictions	2.0%	2.0%	31 TIP Projects \$636.8 million
sit Asset	Percent of commuter rail track segments with performance restrictions	0.0%	2.0%	Applies to transit vehicle/facility projects only
Tran	Percent of stations and parking with performance restrictions	10.9%	11.3%	
	Percent of maintenance and administration facilities with performance restrictions	0.0%	0.0%	

<sup>\*</sup>Measure denotes percentage that exceed useful life

		Projects and Funds Dedicated to Achieving Targets
Public Transportation Agency Safety Plan	"- Zero fatalities in RTD operating systems; Bus, Light Rail and Commuter Rail - Preventable accident rate per 100,000 miles: - Bus less than 1.0 - Light Rail less than 1.0 - 10% reduction in Bus preventable accidents - 10% reduction in Light Rail preventable accidents - 10% reduction in Commuter Rail accidents - 25% reduction of lost time employee injuries - 15% reduction of On-the-Job Injuries (OJIs) - 25% reduction of Slip and Fall injuries - 25% reduction of injuries from strains - Measure and hold to current levels of performance for system reliability without decline in reliability or increases in costs as described in the current Transit Asset Management Plan (TAMP)."	30 TIP Projects \$682.1 million Applies to transit vehicle/facility projects only

#### C. 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 FHWA or 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 Colorado Transportation Commission combines state and federal revenue sources into different investment categories. CDOT submits selected projects to DRCOG for inclusion in the TIP in program areas such as: Surface Treatment, ITS, ADA, Strategic Projects, Regional Priority Program, Congestion Relief Program, Bridge, Transportation Alternatives (TA), Funding Advancements for Surface Transportation and Economic Recovery Act of 2009 (FASTER), and Safety.

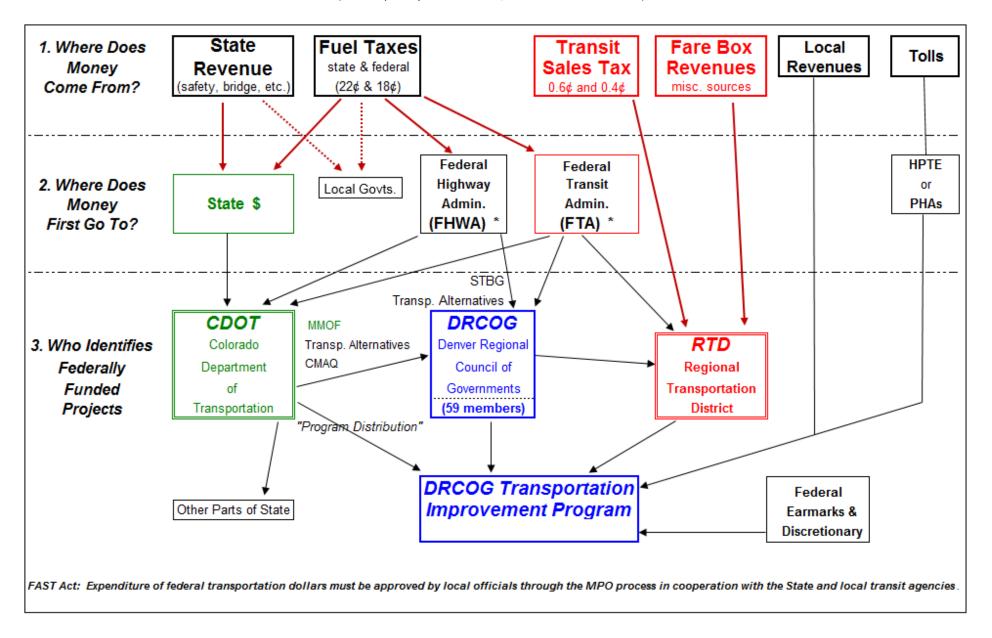
Most FTA funds are allocated to the Regional Transportation District (RTD) through formula grants and discretionary new starts, new bus, and fixed guideway categories. Other sources of RTD funds are sales and use taxes, fare box collection, and miscellaneous revenues. The RTD Board of Directors, through the adoption of the annual six-year Mid-term Financial 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 the Transportation Alternatives (TA), Surface Transportation Block Grant (STBG), and Congestion Mitigation/Air Quality (CMAQ) federal

funding categories, in addition to the state Multimodal Option Fund (MMOF) created through SB 18-001. 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. The last DRCOG TIP project selection process funded projects from FY2020 through FY2023 in the FY2020-2023 TIP.

Figure 3. Denver Region Transportation Investment Decision Process

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



#### 1. DRCOG TIP Selection Process

In selecting projects, DRCOG follows eligibility and evaluation criteria defined in the most recent <u>TIP Policy</u> <u>document</u> adopted by the Board of Directors on July 18, 2018. The policy document is amended as needed and is updated prior to each new four-year DRCOG call for projects.

The most recent Regional and Subregional Calls for Projects took place for inclusion into the previous 2020-2023 TIP. All required projects included within that TIP were appropriately transferred for inclusion into the 2022-2025 TIP (those with funding in 2022 and/or 2023, in addition to those projects not completed, even if no funding is shown, as per CDOT requirements).

Before any call for projects can occur, DRCOG staff estimates how much funding will be available, by funding source, in consideration of control totals provided by CDOT and other sources. The total four-year program must include the funding for <u>all</u> carryover projects, set-aside programs, and other funding commitments, in addition to any new funding requests.

For new funding requests beginning with the previous 2020-2023 TIP cycle, DRCOG introduced a new "dual model" project selection process. This process has two TIP project selection elements - regional and subregional. In the Regional Share, funding goes towards projects that have a mutually agreed regional benefit and implement elements of the MVRTP.

Within the Subregional Share, funds are proportionately targeted for planning purposes to predefined geographic units (counties) for project prioritization and recommendations to the DRCOG Board. Each county subregion, or forum, may add criteria specific to their subregional application accounting for local values.

In August 2018 for the Regional Share and January 2019 for the Subregional Share, DRCOG issued calls for projects for the 2020-2023 TIP. Application instructions and details were available through the DRCOG website and DRCOG staff provided data and assistance to eligible entities. For each call, project sponsors submitted applications in year of expenditure dollars using an appropriate inflation rate<sup>2</sup>. Projects for which DRCOG has selection responsibility (CMAQ, STBG, TA, and MMOF funding types) were reviewed for eligibility, scored, and recommended based on the Preparation Policy. Projects were then recommended within financial constraint funding limits for inclusion in the TIP by DRCOG or each individual forum. All DRCOG-selected projects contained within this TIP were recommended by the DRCOG committees and Board of Directors. To develop the 2022-2025 TIP, all appropriate projects were transferred from the 2020-2023 TIP.

Each call selects TIP projects in different ways:

Regional Share (20% of the available funding): As part of a previous DRCOG Board of Directors

<sup>&</sup>lt;sup>2</sup> 3% per year per CDOT.

commitment of \$50 million to the CDOT Central 70 project, a \$25 million allocation was taken off the top. Applications from individual sponsors were submitted on behalf of and in concurrence with the subregional forums, CDOT, and RTD, respectively. Each subregion was permitted a maximum of three submittals, while RTD and CDOT were allowed two each. After receiving the applications, DRCOG staff reviewed for eligibility and then scored each application.

A project review panel consisting of one technical/non-DRCOG director from each of the eight subregions, one CDOT representative, one RTD representative, and three regional subject matter experts was formed to discuss and prioritize eligible projects for a funding recommendation to the DRCOG Board. The panel's recommendation was forwarded through the MPO planning process to incorporate the draft Regional Share projects into the draft TIP.

• Subregional Share (80% of the available funding; proportionately targeted for planning purposes to each forum): Individual applications were submitted to county forums, where each forum was charged with scoring, deliberating, and recommending projects. Like the Regional Share process, each forum's recommended projects were taken through the MPO committee process and approved by the DRCOG Board for inclusion into the draft TIP.

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

#### Surface Transportation Block Grant (STBG)

The available FY2020-2023 STBG federal funding for the DRCOG area was \$139 million. While \$8.3 million of the STBG was allocated to previous commitments and set-asides<sup>3</sup>, the remaining \$132.3 million was directed to forty-two projects in six project types: roadway operational improvements, roadway capacity, transportation-related studies, transit (operational and passenger facilities), multimodal, and bicycle/pedestrian.

#### Congestion Mitigation/Air Quality (CMAQ)

The available FY2020-2023 CMAQ federal funding for the DRCOG area was \$141.4 million. While \$68.6 million was allocated to previous commitments and set-asides<sup>3</sup>, the remaining \$72.8 million in CMAQ funds was directed to twenty-one projects in four project types: transit, bicycle/pedestrian, roadway operational, and multimodal. All CMAQ-funded projects will provide air quality benefits to the region. Many will also improve personal mobility and reduce traffic congestion and associated fuel use.

#### Transportation Alternatives (TA)

The available TA federal funding sub-allocated to the DRCOG area was \$11.9 million for new projects in

<sup>&</sup>lt;sup>3</sup> Previous commitments and set-asides include Central 70, Way-to-Go Program, TDM Services Set-Aside, Regional Transportation Operations and Technology Set-Aside, Air Quality Improvements Set-Aside, and Human Service Transportation Set-Aside.

2020-2023. DRCOG used its allocation to select eight new bicycle/pedestrian projects and one study in the 2020-2023 TIP.

#### Multimodal Option Funds (MMOF)

As a new state funding source (SB 18-001) available for DRCOG to program, \$45.3 million was available. State MMOF funds can be used for transit, TDM programs, multimodal mobility projects enabled with new technology, studies, and bicycle/pedestrian projects. DRCOG used its allocation to select nine new bicycle/pedestrian projects, two studies, two transit projects, and one multimodal project in the 2020-2023 TIP.

#### Potential Additional Funds

Additional STBG, CMAQ, TA, or MMOF funds may become available to DRCOG for programming through project close-outs or year-end funding reconciliations. In that event, funding for projects already identified in the TIP will be advanced per the waiting list protocol outlined in Appendix D, with the concurrence of the sponsor.

If additional funds still remain, projects may be selected from among those on the waiting list. The waiting list and protocol is contained within Appendix D. As of the adoption of this TIP, DRCOG is aware of additional funds and is in the process of programming those funds to waiting list projects. DRCOG will add these additional projects via the amendment process.

#### 2. CDOT TIP Selection Process

CDOT has primary responsibility for selecting projects that use federal National Highway System, Freight, Safety, TA (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 Program" and "FASTER Programs", which include state funds and some of Colorado's share of federal surface transportation funds. The Bridge Enterprise Board selects projects using FASTER bridge funds. CDOT holds county meetings per their Project Priority Programming Process to receive comments and suggestions, prior to selecting projects, as well as ongoing meetings with jurisdictions to discuss changing needs.

For projects that are not regionally significant from an air quality conformity perspective, CDOT has adopted a philosophy of displaying such funds in pools. For pools such as Hot Spots, Safety Enhancements, and Traffic Signals, CDOT does not identify the specific projects to use those funds. For pools allocated entirely to CDOT (such as FASTER Safety and Surface Treatment), or projects where sponsors may be entities other than CDOT (such as Bridge Off-System), the 2022-2025 TIP simply lists the projects CDOT intends to fund, at such time as those decisions are made.

#### 3. 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 assumes a variety of funding sources beyond the regional sales tax, including federal funds and local contributions. While a majority of the FasTracks system has been completed, any remaining corridors with current funding are included in this TIP.

Besides the FasTracks projects, the TIP reflects other MFP projects using federal funds. 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 its Mid-term Financial Plan (MFP) and have fiscal support. The MFP is a six-year overview of the operating and capital improvement programs for RTD. It is updated and published annually and is fiscally constrained.

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

To identify the projects to be included in the TIP, RTD considers both MFP 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 MFP in order to gain a complete picture of public transit expenditures.

#### 4. <u>Interagency Coordination</u>

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

- All three agencies (DRCOG, RTD, and CDOT) have representation on the Transportation Advisory Committee, the Regional Transportation Committee, and DRCOG Board.
- RTD and DRCOG actively participated in CDOT's county hearings.
- RTD's MFP development is a public process.
- DRCOG's Preparation Policy is reviewed by MPO committees before adoption by the DRCOG Board.
- DRCOG, RTD, and CDOT staff 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.
- All three agencies participate as non-voting members in each of the eight subregional forums.
- RTD and CDOT are represented on the DRCOG Board as non-voting members and provide comment and advice to the Board.
- Monthly Agency Coordination Team (ACT) meetings are held.

## II. THE 2022-2025 PROGRAM

The remaining pages of this document provide a detailed synopsis of the projects proposed for implementation within the DRCOG area during the timeframe of this TIP. To aid the reader, 2022-2025 TIP projects are presented in several formats:

- 2022-2025 TIP Projects Map (Figure 4) Presents the geographic location of the DRCOG-selected projects by project type.
- <u>2022-2025 TIP Project List</u> (Table 3) A simple look-up table sorted by project name to compliment the project map and descriptions.
- Regionally Significant Projects Included in the 2022-2025 TIP (Table 4) Includes regionally significant 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 2050 MVRTP.
- 2022-2025 TIP Project Descriptions 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.

The center of each project description page indicates the anticipated opening date, affected counties and municipalities, performance measures targeted, and funding sources.

The total project funding is the sum of funds previously programmed before fiscal 2022, funds shown for fiscal 2022 through 2025 in this TIP, and projected future funding (allocated or unallocated) beyond that shown in this TIP. The most likely funding source for each project is identified. The bottom of the sheet displays the history of the project (amendments or action to move it from one TIP to another).

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

## 2022-2025 TIP DRCOG-Selected Projects



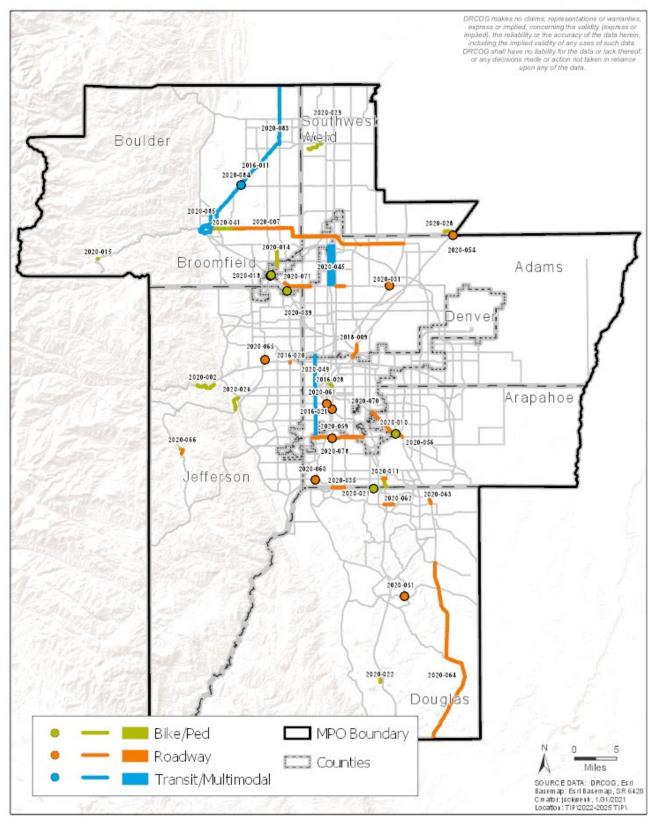


Table 3. 2022-2025 Transportation Improvement Program Project List

TIPID	Project Name
2020-033	104th Ave. Widening: Colorado Blvd. to US-85 Preconstruction Activities
2020-055	120th Ave. Operational Improvements: Washington St. to west of York St.
2020-069	13th Ave. Corridor Multimodal Mobility Study
2016-028	16th St. Mall Rehabilitation: Market St. to Civic Center Station
2016-084	19th St. Multimodal Improvements
2020-085	28th St. Business Access Transit (BAT) Lanes
2016-035	30th St and Colorado Ave Bike/Ped Underpass
2020-090	47th St. and BNSF Railroad Missing Sidewalks
2016-030	71st St. Multimodal Pathway Connection: Winchester to Idylwild Trail
2016-079	88th Ave. NEPA Study: I-76 to Hwy 2
2020-032	88th Ave. Widening: I-76 to Hwy. 2 - Preconstruction Activities
2020-020	Active Transportation Wayfinding Pilot
2016-002	Air Quality Improvements Set-Aside
2020-095	App-Based Inter-Agency Fare Purchase and Trip Planning
2020-009	Aurora Missing Sidewalk Program
2020-101	Autonomous Route Optimization Software
2020-093	Bridge Reconstruction: I-70 and Harlan St.
2016-026	Broadway Reconstruction: Violet Ave to US-36
2016-021	Broadway Station and I-25 Safety and Access Improvements
2020-076	Broomfield FlexRide
2020-072	Broomfield Transit Needs Assessment & Pilot Project
2020-021	C-470 Grade-Separated Trail over Acres Green Drive
2016-059	C-470 Managed Toll Express Lanes: I-25 to Wadsworth
2018-010	C-470: Wadsworth to I-70
2008-105	CDOT FASTER Transit Pool
2020-080	CDOT Trust Settlement Pool
2016-003	Central 70
2020-083	Coffman St. Busway
2020-077	Community Mobility Planning and Implementation Set-Aside
2020-035	County Line Rd. Capacity Improvements: Broadway to University Blvd.
2020-015	Downtown ADA Sidewalk Connections
2020-047	Downtown Boulder Station Improvements
2012-010	DRCOG Second Commitment to FasTracks Pool
2020-057	Dry Creek Rd. Operational Improvements: I-25 to Inverness Dr. East
2022-001	E-470 and 38 <sup>th</sup> Ave: New Interchange

TIPID	Project Name
2022-005	E-470 and 88 <sup>th</sup> Ave: New Interchange
2022-003	E-470 and I-70 Interchange
2022-004	E-470 Widening: 104 <sup>th</sup> Ave to I-76
2022-002	E-470 Widening: I-70 to 104 <sup>th</sup> Ave
2016-029	East Lafayette Multimodal Path Connection: Commerce Ct to Lafayette Park- n-Ride
2012-107	Enhanced Mobility for Elderly and Disabled (FTA 5310)
2020-025	Evergreen Lake Trail Improvements
2007-050	FasTracks Northwest Rail Corridor
2016-011	FLEX Route Extension: Boulder to Longmont
2016-041	Founders Pkwy. And Allen Way Intersection Improvements
2020-073	Front Range Trail Study
2020-028	Greenway Trail: CR-37 to Stagecoach Ave.
2020-046	Havana St. Transit Improvements: Montview Blvd. to Dartmouth Ave.
2020-008	High Line Canal Trail: East Colfax Ave. to I-70
2020-003	High Plains Trail/Cherry Creek Trail Connector
2020-048	HOP Transit Service Expansion
2020-079	Human Services Transportation/FASTER Set-Aside
2020-061	I-25 and Alameda Ave. Operational Improvements: Valley Highway Phase 2.0
2020-058	I-25 and Dry Creek Rd. SB On-Ramp Operational Improvements
2020-088	I-25 and SH-119 Interchange Improvements
2018-014	I-25 Capacity Improvements: Castle Rock to El Paso County Line
2020-086	I-25 Valley Highway: Phases 3 and 4
2020-097	I-25/Crystal Valley Pkwy Interchange: Preconstruction Activities
2020-062	I-25/Lincoln Ave. Traffic and Mobility Improvements
2018-015	I-25/SH-119 Interchange and Park-N-Ride Improvements
2016-055	I-25: 120 <sup>th</sup> Ave to E-470 Managed Lanes
2020-068	I-270 Corridor Environmental Assessment
2020-091	I-70 and Picadilly: New Interchange
2020-099	I-70 Corridor: West Metro Bridges
2020-098	I-70 Noise Walls
2020-054	I-76/Baseline Rd. Interchange Signalization
2020-050	Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design
2020-019	Industrial Ln. Bikeway Phase 2: Design Only
2016-066	Innovative Mobility Pool
2020-011	Inverness Dr. West Bicycle and Pedestrian Facilities
2020-066	JC-73: SH-74 to Buffalo Park Rd. Operational Improvements

TIPID	Project Name
2020-074	Jefferson County Bike Master Plan Update
2016-070	Longmont 1 <sup>st</sup> and Emery Quiet Zone
2016-005	Metro Center Station Area Bike/Ped Connector Facility
2020-045	Micro Transit Service & Mobility Options: North I-25 Area
2020-044	Midway Blvd. Multimodal Corridor Action Plan
2020-004	Mobility as a Service: Implementing an Open-Ticketing Platform
2020-010	Nine Mile Station Bicycle and Pedestrian Bridge over Parker Rd.
2020-012	Oxford Ave. Pedestrian Bridge
2016-058	Ozone State Implementation Plan (SIP) Modeling Study
2020-023	Parker Rd. Multi-Use Trail/Sidewalk: Twenty Mile Rd. to Hess Rd.
2020-063	Parker Rd. Operational Improvements: Lincoln Ave. to Pine Ln.
2020-070	Parker Rd. PEL Study: Mississippi Ave. to Hampden Ave.
2020-056	Parker-Quincy-Smoky Hill Intersection Operational Improvements
2020-002	Peaks to Plains Trail – SH-6 Tunnel 1 to Huntsman Gulch
2018-011	R1 Permanent Water Quality Pool
2018-001	Region 1 ADA Projects
2007-079	Region 1 Bridge Off-System Pool
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
2020-100	Region 1 Mobility Hub Pool
2012-115	Region 1 Rockfall/Geohazard Pool
2016-057	Region 1 RPP Pool
2007-096	Region 1 Surface Treatment Pool
2007-075	Region 1 Traffic Signal Pool
2018-002	Region 1 Transportation Alternatives (TA) Pool
2012-116	Region 4 2013 Flood-Related Projects Pool
2018-003	Region 4 ADA Projects
2008-028	Region 4 Bridge Off-System Pool
2007-133	Region 4 Bridge On-System Pool
2008-077	Region 4 FASTER Pool
2007-094	Region 4 Hazard Elimination Pool
2007-092	Region 4 Hot Spot Pool
2012-121	Region 4 Non-Regionally Significant RPP Pool

TIPID	Project Name
2007-095	Region 4 Surface Treatment Pool
2007-091	Region 4 Traffic Signal Pool
2012-064	Regional TDM Program: Way to Go
1999-097	Regional TDM Set-Aside: Partnerships and Non-Infrastructure Projects
2016-004	Regional Transportation Operations and Technology Set-Aside
2020-014	Rock Creek and Coal Creek Trail Connection
2016-063	RTD Bus Purchases
2012-108	RTD Capital Improvements: Bus and Facilities Funding
2020-089	RTD Electric Bus Purchases
1997-084	RTD Preventive Maintenance: Transit Vehicle Overhaul and Maintenance
2020-005	RTD T2 Comprehensive Plan
2007-144	Safe Routes to School Pool
2020-087	Safer Main Streets Pool
2020-060	Santa Fe Dr. and Mineral Ave. Operational Improvements
2020-084	SH-119 and SH-52 Transit Bypass Lanes
2020-013	SH-119 Bikeway: Boulder to Longmont - Preconstruction Activities
2020-001	SH-119 BRT Enhancements
2020-081	SH-119 Corridor Safety/Mobility Operational Improvements
2020-040	SH-42 Multimodal Improvements: Empire Rd./Lock St. to SH-7 - Design
2020-075	SH-52 PEL Study: SH-119 to I-76
2020-029	SH-66 and WCR-7 Pedestrian Underpass
2020-038	SH-66 Improvements: Hover St. to Main St.
2020-042	SH-7 and 119th Ave. Intersection Improvements
2020-041	SH-7 Multimodal Improvements: 38th St./Marine St. to Cherryvale Rd.
2020-007	SH-7 Preliminary and Environmental Engineering
2020-053	SH-79 and I-70 Interchange Eastbound Ramp Improvements
2020-064	SH-83 Safety Improvements: Bayou Gulch Rd. to El Paso County
2020-051	SH-86/5th St. and Founders Pkwy./Ridge Rd. Intersection Operational Improvements
2020-039	Sheridan Blvd. Multimodal Improvements
2020-092	Snow Plow Signal Priority Project: Wadsworth and Arapahoe
2020-043	South Boulder Rd. At-Grade Crossing Improvements
2020-022	Spruce Mountain Rd. Bicycle and Pedestrian Improvements: Perry Park Ave. to Town Hall
2020-027	St. Vrain Greenway, Phase 13: SH-119 to St. Vrain State Park
1999-052	State of Good Repair
2020-094	State Vulnerable and Senior Transportation Funds
2020-067	Traffic Signalization: Erie Pkwy. and WCR-7

TIPID	Project Name
2018-004	Transit Capital Program (FTA 5339)
2018-016	Transit Capital Program (State SB 228)
2016-065	Transit Operating and Capital (FTA 5311)
2020-049	Transit Speed & Reliability on Federal Blvd.
2020-096	Underserved Transit Needs Study
2016-042	US-85: Highlands Ranch Pkwy. to County Line Rd. Capacity Improvements
2020-059	US-285 and Broadway Interchange Operational Improvements
2020-078	US-285 Congestion Management Study
2020-071	US-287/120th Ave. Multimodal & Safety Study
2020-018	US-36 Bike-N-Ride Shelters, Amenities, Operations, and Marketing
2020-017	US-36 Bikeway Extension: Superior to Broomfield
2020-026	US-40 Complete Streets: Violet St. to I-70
2020-037	US-6/Heritage Rd. Interchange: Preconstruction Activities
2005-072	US-6: Wadsworth Blvd. Interchange Reconstruction
2018-009	US-85 (Vasquez Blvd) Operational Improvements: E. 52nd Ave. to E. 64th Ave.
2016-078	US-85 Corridor Improvements: I-76 to 124th Ave.
2020-006	US-85 PEL Study: C-470 to I-25
2020-031	US-85/120th Ave. Interchange: Preconstruction Activities
2001-154	US-85: Cook Ranch Rd. to Meadows Pkwy. Widening
2016-020	Wadsworth Blvd. Operations and Widening: 35th Ave. to I-70
2020-065	Ward Rd./BNSF Grade Separation: Preconstruction Activities

Table 4. Regionally Significant Projects Included in the 2022-2025 TIP

TIP ID	Project Name
2001-154	US-85: Cook Ranch Rd. to Meadows Pkwy. Widening
2005-072	US-6: Wadsworth Blvd. Interchange Reconstruction
2007-050	Northwest Rail: Longmont Intermodal Center
2016-003	Central 70
2016-020	Wadsworth Blvd. Widening: 35 <sup>th</sup> Ave to I-70
2016-021	Broadway Station and I-25 Safety and Access Improvements
2016-042	US-85: Highlands Ranch Pkwy. to County Line Rd. Capacity Improvements
2016-055	I-25: 120 <sup>th</sup> Ave. to E-470 Managed Lanes
2016-059	C-470 Managed Toll Express Lanes: I-25 to Wadsworth
2018-014	I-25 Capacity Improvements: Castle Rock to El Paso County Line
2020-031	US-85/120th Ave. Interchange
2020-032	88th Ave. Widening: I-76 to Hwy. 2
2020-033	104th Ave. Widening: Colorado Blvd. to US-85
2020-035	County Line Rd. Capacity Improvements: Broadway to University Blvd.
2020-037	US-6/Heritage Rd. Interchange
2020-038	SH-66 Improvements: Hover St. to Main St.
2020-091	I-70 and Picadilly: New Interchange
2020-097	I-25/Crystal Valley Pkwy. Interchange: Preconstruction Activities
2022-001	E-470 and 38 <sup>th</sup> Ave: new Interchange
2022-002	E-470 Widening: I-70 to 104 <sup>th</sup> Ave
2022-003	E-470 and I-70 Interchange
2022-004	E-470 Widening: 104 <sup>th</sup> Ave to I-76
2022-005	E-470 and 88 <sup>th</sup> Ave: New Interchange

## **EXHIBIT 1. PROJECT DESCRIPTIONS**



Title: RTD Preventive Maintenance: Transit Vehicle Overhaul and

Maintenance

TIP-ID: 1997-084 STIP-ID: Open to Public: Sponsor: R T D

#### **Project Scope**

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



Project Type: Transit Vehicles

Affected County(ies)
Regional

Performance Measures						
	Bridge Condition					
	Congestion					
	Freight Reliability					
	Pavement Condition					
	Safety					
X	Transit Assets					
X	Transit Safety					
	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding		otal unding
Federal (5307)		\$66,800	\$70,900	\$73,000	\$75,200			
State		\$0	\$0	\$0	\$0			
Local		\$26,900	\$29,400	\$30,300	\$31,200			
Total	\$186,300	\$93,700	\$100,300	\$103,300	\$106,400		\$0	\$590,000

Date	Status	Description
12/29/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
07/19/2018	Amended	Increase funding in FY2019, FY2020, and FY2021. Total project funding increases.
10/19/2017	Amended	Move previous 2016-2021 TIP FY 2017 funding into FY 2018, consisting of \$59,410,000 in Federal 5307 funding and \$14,853,000 in match in order to obligate FY 2017 funding. Total project cost increases.
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP
05/16/2013	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.
07/17/2012	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.
03/13/2012	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.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
03/19/2008	Approved	Adopted into the 2008-2013 TIP

Date	Status	Description
06/22/2007	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).
06/14/2006	Approved	Adopted into the 2007-2012 TIP
03/17/2004	Approved	Adopted into the 2005-2010 TIP
05/15/2002	Approved	Adopted into the 2003-2008 TIP
03/21/2001	Amended	Decrease in local funding to reflect actual apportionment
11/15/2000	Approved	Adopted into the 2001-2006 TIP



Title: State of Good Repair

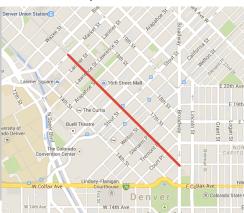
Project Type: Transit Operational

Improvements

TIP-ID: **1999-052** STIP-ID: **SST6740.010** Open to Public: Sponsor: **R T D** 

#### **Project Scope**

Funds will be used for on-going maintenance of fixed guideways, track, rolling stock, electrical substations and rail stations.



Affected Municipality(ies)

Denver

Affected County(ies)

Denver

Performance Measures						
	Bridge Condition					
	Congestion					
	Freight Reliability					
	Pavement Condition					
	Safety					
X	Transit Assets					
X	Transit Safety					
	Travel Time Reliability					

Amo	. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding		otal unding
Fed	leral (5337)		\$18,400	\$18,900	\$19,500	\$20,100			
Stat	te		\$0	\$0	\$0	\$0			
Loc	al		\$4,600	\$4,750	\$4,900	\$5,100			
Tota	al	\$43,880	\$23,000	\$23,650	\$24,400	\$25,200		\$0	\$140,130

Date	Status	Description
12/29/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
07/19/2018	Amended	Increase funding in FY2019, FY2020, and FY2021. Total project cost increase.
10/19/2017	Amended	Move previous 2016-2021 TIP FY 2017 un-obligated balance of funding into FY 2018, consisting of \$6,225,000 in Federal 5337 funding and \$1,556,000 in match, in order to obligate the remaining FY 2017 funding. Total project cost increases.
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	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.

Date	Status	Description
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 TDM Set-Aside: Partnerships and Non-Infrastructure

**Projects** 

TIP-ID: 1999-097 STIP-ID: Open to Public: Sponsor: DRCOG

#### **Project Scope**

The Regional TDM Pool promotes alternatives to SOV travel, with the intent to reduce mobile source emissions.

This pool includes funds for seven TMA regional partnerships (CMAQ; \$100k each/year) and other TDM non-infrastructure projects to be selected through calls for projects.



**Project Type: Congestion Management** 

Affected County(ies)
Regional

Performance Measures							
	Bridge Condition						
X	Congestion						
	Freight Reliability						
	Pavement Condition						
	Safety						
	Transit Assets						
	Transit Safety						
	Travel Time Reliability						

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

Facility Name	Start-At and	End-At	Cost (1,000s)	Faci (Co	ility Name nt)	Start-	At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Transportation Solutions	Commute Trip Reduction \$1 Plans and Pilots (20/21)		\$166	Little	Littleton SRTS Wayfinding and SchoolPool Implementation (20/21)		\$108	Downtown Denver Partnership	TDM Partnership (20/21)	\$200	
Denver Streets Partnership  Denver Shifts Gears (20/21)		\$199	Com			Downtown Superior TDM Project (20/21)		Northeast Transportation Connections	TDM Partnership (20/21)	\$200	
Northeast Transportation Connections	The Colfax Corridor Collaboration (20/21)		\$166	66 Commuting Solutions		TDM P	TDM Partnership (20/21)		Smart Commute Metro North	TDM Partnership (20/21)	\$200
Bicycle Colorado	Digital Bicycle-F Course (20/21)	riendly Driving	\$202		der Transportation nections	TDM P	artnership (20/21)	\$200	Transportation Solutions	TDM Partnership (20/21)	\$200
DRMAC	Metro Area Tran (MATT) (20/21)	sit Training	\$81	Denv	ver South TMA	TDM P	TDM Partnership (20/21)		Unallocated Waiting List		\$74
Amounts in \$1,000s	Prior Fundina	FY22	FY23		FY24	FY25	Future Fundina	Total Funding			

741104113 111 \$1,0003	Funding	1 122	1125	1121	1123	Funding	Funding
Federal (CMAQ)		\$700	\$700	\$0	\$0		
Federal (STBG)		\$900	\$0	\$0	\$0	1	
State		\$0	\$0	\$0	\$0	1	
Local		\$400	\$175	\$0	\$0	1	
Total	\$12,094	\$2,000	\$875	\$0	\$0	\$0	\$14,969

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025
08/11/2020	Amended	Remove Denver Bike Share project due to sponsor returning the funds and add Bicycle Colorado project from the waiting list. Funding difference of \$74,000 in STBG funds will be added to the waiting list. Total project funding remains the same.
04/16/2020	Amended	Add TDM Partnership pool projects.
03/18/2020	Amended	Add pool projects selected by the DRCOG Board for FY 2020 and 2021. Total cost remains the same.

Date	Status	Description			
08/22/2019	Amended	Proposed for adoption into 2020-2023			
02/21/2019	Amended	Change project sponsor for Neighborhood Navigator Program from Bike Denver to Bicycle Colorado. Total project amount remains the same.			
12/20/2018	Amended	Remove pool project from Smart Commute Metro North, Adams County Regional Bike Share Promotion Program, as sponsor has withdrawn project and returned the funds for reprogramming. Total project cost remains the same.			
08/16/2018	Amended	Move \$252,000 for West Corridor TMA Start-up from STP-Metro to CMAQ funding to comply with federal eligibility. Overall project costs remain the same.			
06/28/2018	Amended	Swap out \$2,186,000 of federal CMAQ for STP-Metro and transfer to 2016-089. The STP-Metro funding will be moved to FY 2019.			
08/17/2017	Amended	Add \$559,000 in federal CMAQ funding and \$116,000 of local match to FY 2018. Roll forward 2 pool projects; Bike-n-Ride Facilities for Aurora and Broomfield/Sheridan Stations. (Previous FY16-17 funding and projects, unable to obligate). Total project cost increases.			
04/20/2017	Amended	oposed for adoption into 2018-2021			
01/19/2017	Amended	Add waitlist project to the pool using project savings. Add "Casual/Dynamic Pilot Rideshare on US-36 (36 Commuting Solutions TMA)" for \$150,000 in federal CMAQ funding. Total project funding remains unchanged.			
05/19/2016	Amended	Change both the sponsorships of Bike-N-Ride Storage Facilities: Aurora and East Line and Bike-N-Ride Storage Facilities: Broomfield/Sheridan Stations to RTD. Total project funding remains unchanged.			
10/23/2015	Amended	Add \$254,000 of federal CMAQ funds in FY2016. Change scope to read "The Regional TDM Program funds projects that promote alternatives to SOV travel, 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." Add the following projects and corresponding amounts to pool; Aurora - Bike-n-Ride Storage Facilities: Aurora and East Line (FY16-17) for \$300,000; 36 Commuting Solutions (TMA) - Bike-n-Ride Shelters: Broomfield/Sheridan Stations (FY16-17) for \$258,623; Boulder County - Real Time Transit Signage Project: Boulder County (FY16-17) for \$257,935; Golden - Bike Library: City of Golden (FY16-17) for \$164,144; Groundwork Denver - Community-Based Social Marketing Project: West/North-Central Denver and Commerce City (FY16-17) for \$164,144; Groundwork Denver - Multi-modal Access Pass Marketing Campaign and Fleet Expansion (FY16-17) for \$111,767; Bike Denver - Ambassador Program (FY16-17) for \$248,369; Walk Denver - Wayfinder Academy (FY16-17) for \$144,550; Transportation Solutions (TMA) - Access Cherry Creek/Access Colorado Blvd (FY16-17) for \$200,000; RAQC - Every Trip Counts - Smart Commute Metro North (TMA) (FY16-17) for \$286,364; Community Cycles - Community Multi-modal Transportation Center (FY16-17) for \$124,235; 36 Commuting Solutions (TMA) - Reg. TDM Program (FY16-17) for \$160,000; Downtown Denver Partnership, Inc (TMA) - Reg. TDM Program (FY16-17) for \$160,000; Boulder Transportation Connections (TMA) - Reg. TDM Program (FY16-17) for \$160,000; Smart Commute Metro North (TMA) - Reg. TDM Program (FY16-17) for \$160,000; and Transportation Solutions (TMA) - Reg. TDM Program (FY16-17) for \$160,000. Increase total project funding.			
04/16/2015	Approved	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:  •Go 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- 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), 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.			
03/19/2008	Approved	Adopted into the 2008-2013 TIP			

Date	Status	Description
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



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

TIP-ID: **2001-154** STIP-ID: **SDR5055** 

Open to Public:

#### **Project Scope**

Design and construct capacity improvements determined by the I-25 / US-85 Corridor EIS Record of Decision (see also TIP-ID 1999-002 in the 2001-2006 TIP). Widen from Cook Ranch Rd to Meadows Pkwy from 2 to 4 lanes.

Roadway segments, listed in order of anticipated completion, and open to public year include:

MP 191.75 to Louviers Ave; 2019

Daniels Park Rd. to SH-67 (Sedalia); 2021 Castlegate to Daniels Park Rd; 2026 Meadows Pkwy. to Castlegate; 2026

2020-2023 DRCOG funding through Douglas County is for preconstruction activities from SH-67 to Daniels Park Rd.

Affected Municipality(ies)

Castle Rock

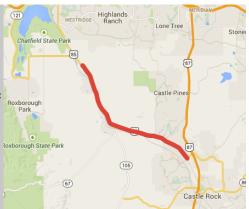
Littleton

Affected County(ies)

Douglas

Project Type: Roadway Capacity

Sponsor: CDOT Region 1



Perfo	Performance Measures				
	Bridge Condition				
X	Congestion				
	Freight Reliability				
X	Pavement Condition				
X	Safety				
	Transit Assets				
	Transit Safety				
×	Travel Time Reliability				

Amounts in \$1,000	s Prior Funding	FY22	FY23	FY24	FY25		Fotal Funding
Federal		\$	0 \$	0 \$0	\$0		
Federal (FR8)		\$	0 \$	0 \$0	\$0	)	
Federal (STBG)		\$	0 \$	0 \$0	\$0	)	
State		\$	0 \$	0 \$0	\$0	)	
State (Faster-S)		\$	0 \$	0 \$0	\$0	)	
State (R P P)		\$	0 \$	0 \$0	\$0	)	
Local		\$	0 \$	0 \$0	\$0	)	
Total	\$94,50	3 \$	0 \$	0 \$0	\$0	\$37,300	\$131,803

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
10/18/2018	Amended	Add \$850,000 in state RPP in FY 2019. Total project cost increases.
04/19/2018	Amended	Add \$1,500,000 in state FASTER safety funds in FY 2018 for two traffic signal replacements and one new signal. Total project cost increases.
07/20/2017	Amended	Shift \$2,900,000 of Prior Funding to state RPP in FY 2018. Add \$6,100,000 of new federal Freight funds in FY 2018. Adjust scope. Total project cost increases.
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	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.

Date	Status	Description
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: US-6: Wadsworth Blvd. Interchange Reconstruction

TIP-ID: 2005-072 STIP-ID: SDR7066 Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

Phase I: Begin environmental assessment for Wadsworth Blvd (SH-121) from 4th Ave to 13th Ave including US-6 interchange reconstruction [\$500,000 of STP-Metro funds in FY 2005 and \$6 million of RPP funds in FY2006] Phase II: Replace US-6 and Wadsworth Blvd interchange including improvements and widening to Wadsworth Blvd [\$17.5 million of RPP funds in FY 2010 for design and right-of-way].



Project Type: Roadway Capacity

Affected Municipality(ies)

Lakewood

Affected County(ies)

Jefferson

Performance Measures  $\boxtimes$ **Bridge Condition** X Congestion Freight Reliability **Pavement Condition** Safety |X|Transit Assets Transit Safety Travel Time Reliability 

,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (R P P)		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$37,000	\$0	\$0	\$0	\$0	\$0	\$37,000

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/09/2013	Amended	Reduce state Regional Priority Project (RPP) funds by \$1,350,000 in FY2013 and \$650,000 in FY2014. Reduce state Congestion Relief funds by \$3,500,000 in FY2013. Add \$5,500,000 of state Bridge On-System funds in FY2013. Total project funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
06/21/2010	Amended	Add \$4,364,000 of ARRA (ES9-CDOT) funds in FY 2010 and decrease state SB-1 (7th Pot) funds in FY 2010 by corresponding amount. Total funding remains unchanged.
03/27/2006	Amended	Add \$5,500,000 in 7th Pot funds in FY 2006. Total project cost increases.
10/20/2004	Amended	Add \$500,000 of STP-Metro funds to FY05.



Title: FasTracks Northwest Rail Corridor

TIP-ID: **2007-050** STIP-ID: **SST7015.007** 

Open to Public:

Sponsor: R T D

#### **Project Scope**

Implementation of Downtown Longmont Intermodal Center.

Roosevelt Park Longs Peak Ave St ELongs

Bower St Ave St A

Project Type: Rapid Transit

Affected Municipality(ies)	Affected Co
Arvada	Adams
Denver	Boulder
Westminster	Jefferson

Performance Measures

Bridge Condition

Congestion

Freight Reliability

Pavement Condition

Safety

Transit Assets

Transit Safety

Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	)	
Local (RTD)		\$0	\$0	\$0	\$0	)	
Total	\$17,945	\$0	\$0	\$0	\$0	\$0	\$17,945

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	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



Title: Region 1 Hazard Elimination Pool

TIP-ID: 2007-073 STIP-ID: **SR16682** Sponsor: CDOT Region 1 Open to Public:

#### **Project Scope**

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



Project Type: Safety

Affected County(ies) Adams Arapahoe Broomfield Denver Douglas Jefferson

Perfo	Performance Measures					
	Bridge Condition					
	Congestion					
X	Freight Reliability					
	Pavement Condition					
X	Safety					
	Transit Assets					
	Transit Safety					
X	Travel Time Reliability					

A	, ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding	9
F	ederal		\$0	\$0	\$0	\$0			
S	tate (Safety)		\$16,000	\$16,000	\$16,000	\$16,000			
L	ocal		\$0	\$0	\$0	\$0			
Т	otal	\$0	\$16,000	\$16,000	\$16,000	\$16,000	\$	0 \$64	1,000

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
10/18/2018	Amended	Remove \$2,600,000 of funding and transfer to 2016-020 in order to move funding into one location.
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	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.

3/18/2021 47

Date	Status	Description
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



Title: Region 1 Hot Spot Pool Project Type: Safety

TIP-ID: 2007-074 STIP-ID: SR16683 Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

CDOT Region 1 Hot Spot Pool. Specific projects will not be listed.



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Perfo	Performance Measures							
	Bridge Condition							
$\boxtimes$	Congestion							
	Freight Reliability							
	Pavement Condition							
$\boxtimes$	Safety							
	Transit Assets							
	Transit Safety							
	Travel Time Reliability							

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24			Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Safety)		\$700	\$700	\$700	\$700		
Local		\$0	\$0	\$0	\$0		
Total	\$0	\$700	\$700	\$700	\$700	\$0	\$2,800

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Proposed for adoption into 2016-2021
08/21/2013	Amended	Add \$164,000 of state Safety funds in FY2014. Add \$360,000 in FY2014 and \$376,000 in FY2015 of state Safety funds transferred from TIPID #2001-225. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
06/23/2009	Amended	Reduce state Safety funds in FY 2010 by \$54,000. Decrease total project funding.
08/15/2008	Amended	Reduce state Safety funds by \$85,000 in FY 2009. 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 Traffic Signal Pool Project Type: Safety

TIP-ID: 2007-075 STIP-ID: SR16684 Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

CDOT Region 1 pool for traffic signal projects. Specific projects will not be listed.



Affected County(ies)	
Adams	
Arapahoe	
Broomfield	
Denver	
Douglas	
Jefferson	

Perfor	Performance Measures							
	Bridge Condition							
$\boxtimes$	Congestion							
	Freight Reliability							
	Pavement Condition							
X	Safety							
	Transit Assets							
	Transit Safety							
X	Travel Time Reliability							

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundin	g
Federal		\$0	\$0	\$0	\$0			
State (Safety)		\$4,000	\$3,000	\$3,000	\$3,000			
Local		\$0	\$0	\$0	\$0			
Total	\$0	\$4,000	\$3,000	\$3,000	\$3,000	9	\$0 \$13	3,000

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
10/18/2018	Amended	Remove \$1,100,000 of funding in FY 2019 and transfer to 2016-020 in order to move funding into one location.
04/20/2017	Amended	Proposed for adoption into 2018-2021
08/18/2016	Amended	Add the following project and corresponding amount to the pool: Regionwide Signals Improvements for \$450,000. Total project funding remains unchanged.
06/18/2015	Amended	Add the following projects and corresponding amounts to the pool; SH-121 (Wadsworth Blvd) & 3 Acre Ln for \$600,000; SH-287 (Main St) & 6th Ave for \$600,000; SH-177 (University Blvd) & Orchard Rd for \$600,000; SH-75 (Platte Canyon Rd) & Coal Mine Rd for \$600,000; I-70 & Chambers St NR for \$450,000; I-70 & SH-391/Kipling St NR for \$450,000; I-25 & County Line Rd WR for \$450,000; SH-85 & SH-22/124th Ave for \$450,000; Cabinet Replacements (FY17) for \$1,500,000; Color-coller Replacements (FY17) for \$500,000; SH-177 (University Blvd) & Easter Ave for \$600,000; SH-121 (Wadsworth Blvd) & 29th Ave for \$600,000; SH-287 & Midway Blvd for \$450,000; SH-177 (University Blvd) & Easter Pl for \$600,000; SH-128 & Eldorado Blvd for \$300,000; Cabinet Replacements (FY18) for \$1,500,000; and Controller Replacements (FY18) \$500,000. Project funding remains unchanged.
05/20/2015	Amended	Add the following projects and corresponding amounts to the pool for FY2016; SH-224 (E 74th Ave) at Dahlia St for \$350,000; SH-287 (W 120th Ave) at Greenway Dr/Lamar St for \$350,000; and SH-287 at W 10th Ave \$350,000.
04/16/2015	Approved	Proposed for adoption into 2016-2021
08/21/2013	Amended	Add \$245,000 in FY2014 and \$255,000 in FY2015 of state Safety funds transferred from TIPID #1999-063. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
01/27/2011	Amended	Add \$146,000 of state Safety funds to FY2011 and program to signal replacements at SH-74 and County Road 65. Increase total project funding.

Date	Status	Description
02/23/2010	Amended	Add \$122,000 of state Safety funds to FY 2010. Increase total project funding.
06/23/2009	Amended	Reduce state Safety funds in FY 2010 by \$36,000. Decrease total project funding.
04/06/2009	Amended	Add \$331,000 of state Safety funds to FY 2009. Increase total project funding.
08/15/2008	Amended	Reduce state Safety funds in FY 2009 by \$58,000. 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 On-System Pool

TIP-ID: 2007-078 STIP-ID: SR16712 Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

The Bridge On-System Pool funds various bridge, culvert, tunnel, and wall projects throughout CDOT Region 1.



Project Type: Bridge

Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Performance Measures **Bridge Condition**  $\times$ Congestion Freight Reliability  $\boxtimes$ **Pavement Condition** Safety  $\times$ **Transit Assets** Transit Safety Travel Time Reliability 

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Essential Culvert Repairs		\$1,500	Preventative Bridge Maintenance	Proactive work, including scour work, fiber wrap	\$9,800	Bridge Essential Repairs	Generally reactive; girder cleanouts	\$3,600
Essential Wall Repairs		\$1,500	Joint Treatments		\$4,400	Tunnel Repairs		\$27,000
Structure Replacement		\$3,000	Deck Treatments	Resurfacing/overlays	\$8,900			
Amounts in \$1 000s	Prior FY22	FY23	FY24	FY25 Future	Total			-

	Funding	F122	F123	Γ12 <del>4</del>	F125	Funding	Funding	9
Federal (BR)		\$25,000	\$16,800	\$17,200	\$15,000			
State		\$0	\$0	\$0	\$0			
Local		\$0	\$0	\$0	\$0			
Total	\$0	\$25,000	\$16,800	\$17,200	\$15,000	\$0	) \$74	1,000

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
06/17/2020	Amended	Add \$1,000,000 to FY 2020 for additional design shelf project(s). Total project cost increases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
12/21/2017	Amended	Add FY 2021 funding and provide the latest funding estimates for FY 2018, 2019, and the existing pool projects.
06/29/2017	Amended	Adjust funding by year and reorganize/rename and adjust funding in pool projects.
04/20/2017	Amended	Proposed for adoption into 2018-2021

Date	Status	Description
07/21/2016	Amended	Adjust the scope to read "The Bridge On-System Pool funds various bridge, culvert and wall projects throughout CDOT Region 1." Add \$3,266,000 for state Bridge funds in FY2019. Change the following pool project costs to the following: Essential Culvert Repairs for \$7,700,000; I-70 WB to I-225 SB Flyover for \$2,800,000; SH-95 Fiber Wrap for \$1,150,000; and I-70 Bridge Replacement (at Havana) for \$2,200,000. Add the following projects and corresponding amounts to the pool: Emergency Culvert Repairs (at Highline Canal) for \$300,000; Girder Cleanout and Form Removal for \$4,000,000; Essential Wall Repairs for \$4,000,000; Expansion Joint Replacement/Repairs for \$1,500,000; Bridge Repair (Speer Blvd/23rd Ave over I-25) for \$2,300,000; Preventative Bridge Maintenance for \$4,000,000; Deck Rehab and Replacement (includes overlays) for \$10,000,000; and SH-30 Bridge Replacement (F-17-GP) for \$3,400,000. Remove all other projects. Increase total project funding.
05/20/2015	Amended	Change "I-70 Bridge Replacement Havana" to "I-70 Bridge Replacement @Havana St (FY16)"; change "I-70 Bridge Replacement @Havana" to "I-70 Bridge Replacement @Havana St (FY17)" and adjust funding to \$800,000. Total project funding remains unchanged.
04/16/2015	Approved	Proposed for adoption into 2016-2021
09/02/2014	Amended	Add the following project and corresponding amount to the pool; I-225 Bridge Preventative Maintenance for \$2,500,000 in state Bridge On-System funds in FY2015. Increase total project funding.
07/15/2014	Amended	Add the following projects and corresponding amounts to the pool in State Bridge On-System funds; 40th Ave (SH33) Bridge Devolution for \$1,000,000 in FY2015 and \$1,000,000 in FY2016; Hudson Road over Coyote Run for \$92,800 in FY2015. Increase total project funding.
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

#### **Project Scope**

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



Project Type: Bridge

Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Performance Measures **Bridge Condition** X Congestion Freight Reliability **Pavement Condition** Safety **Transit Assets** Transit Safety Travel Time Reliability 

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Dartmouth Ave	@ S Platte River	\$1,392	Potomac St	Potomac St @ O'Brien Canal (partial replacement)		Windermere St	@ Highline Canal Bridge	\$1,241
88th Ave	@ Wolf Creek	\$100	Chambers	ers @ Sand Creek Bridge (Aurora)		Community Center Dr.	Northglenn	\$524
Rio Grande St	@ Slaughterhouse Gulch	\$406	06 Wilcox Bridge Castle Rock		\$94	West Dartmouth Ave.	Englewood	\$229
112th Ave	@ Fulton Ditch	\$500	County Rd 34	@ First Creek	\$380			
Amounts in \$1,000s	Prior FY22 Funding	FY23	FY24	FY25 Future Funding	Total Funding			

	Funding					Funding F	-unaing
Federal (BRO)		\$0	\$0	\$0	\$0		
State		\$753	\$0	\$0	\$0		
Local		\$188	\$0	\$0	\$0		
Total	\$5,087	\$941	\$0	\$0	\$0	\$0	\$6,028

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
01/16/2020	Amended	Add new pool project. Total project cost increases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
01/17/2019	Amended	Add two new pool projects and add funding to two existing projects (one carried over from the 2016-2021 TIP). Add \$1,037,000 in FY 2019. Total project cost increases.
06/28/2018	Amended	Add two new pool projects and associated funding. Total project cost increases.
05/17/2018	Amended	Add \$871,000 of Bridge Off-System funds and \$174,000 of local match in FY 2018 to the existing Dartmouth Ave pool project. Total project cost increases.
04/20/2017	Amended	Proposed for adoption into 2018-2021

Date	Status	Description
11/17/2016	Amended	Add the following projects and corresponding amounts to the pool in FY 2017; County Rd 34 at First Creek for \$175,000 state and \$44,000 local match and Hamilton Place at South Platte River for \$272,000 state and \$68,000 local match. Add \$344,000 in state and \$242,000 in local match in FY 2018 for Dartmouth Ave at South Platte. Increase total project savings.
04/16/2015	Approved	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 #DOU-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: Region 4 Traffic Signal Pool Project Type: Safety

TIP-ID: 2007-091 STIP-ID: SR46668 Open to Public: Sponsor: CDOT Region 4

#### **Project Scope**

Pool funds traffic signal projects in CDOT Region 4 (Boulder and SW Weld Counties). Specific projects will not be listed.



Affected County(ies)
Boulder
Weld

Performance Measures **Bridge Condition** X Congestion Freight Reliability **Pavement Condition** Safety  $\times$ Transit Assets Transit Safety Travel Time Reliability X

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Safety)		\$360	\$300	\$500	\$500		
Local		\$0	\$0	\$0	\$0		
Total	\$918	\$360	\$300	\$500	\$500	\$0	\$2,578

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
03/18/2021	Amended	Remove PRI funding. Total project cost decreases.
06/17/2020	Amended	Add funding to FY 2021, 2022, and 2023. Total project cost increases.
05/20/2020	Amended	Add funding. Overall project funding increases.
02/19/2020	Amended	Add funding type and funding. Total project cost increases.
10/17/2019	Amended	Add funding. Overall project amount increases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	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



Title: Region 4 Hot Spot Pool Project Type: Safety

TIP-ID: 2007-092 STIP-ID: SR46667 Open to Public: Sponsor: CDOT Region 4

#### **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

Perfor	Performance Measures						
	Bridge Condition						
X	Congestion						
	Freight Reliability						
	Pavement Condition						
$\boxtimes$	Safety						
	Transit Assets						
	Transit Safety						
	Travel Time Reliability						

A	,	Prior Funding	FY22	FY23	FY24	FY25		Total Funding
F	-ederal		\$0	\$0	\$0	\$0		
9	State (Safety)		\$200	\$200	\$200	\$200		
L	_ocal		\$0	\$0	\$0	\$0		
٦	Гotal	\$0	\$200	\$200	\$200	\$200	\$0	\$800

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	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 in FY 2008 by \$4,000 and FY 2009 by \$8,000
06/14/2006	Approved	Adopted into the 2007-2012 TIP



Title: Region 4 Hazard Elimination Pool

TIP-ID: 2007-094 STIP-ID: SR46666 Open to Public: Sponsor: CI

#### **Project Scope**

Pool funds hazard elimination projects in CDOT Region 4 (Boulder and SW Weld Counties).



Project Type: Safety

Affected County(ies)
Boulder
Weld

Performance Measures					
	Bridge Condition				
	Congestion				
	Freight Reliability				
	Pavement Condition				
X	Safety				
	Transit Assets				
	Transit Safety				
	Travel Time Reliability				

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

Facility Name	Start-At and	End-At	Cost (1,000s)	Facil (Con	ity Name t)	Start-At ar	nd End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s
I-25 NB Ramp and SH52			\$436	Bould	er	Intersection	mprovements	\$332			
SH-287 and SH-52	Intersection Improvements		\$815		2 and I-76 age Rd	Traffic Signa	lization	\$464			
Amounts in \$1,000s	Prior Funding	FY22	FY23		FY24	FY25	Future Funding	Total Funding			
Federal		:	\$0	\$0	\$0	\$0					
State (Safety)		\$5,0	00 \$	5,000	\$5,000	\$5,000	)				
Local		\$5	00	\$500	\$500	\$500	)				
Total	\$5,40	0 \$5,5	00 \$	5,500	\$5,500	\$5,500	\$	0 \$27,4	00		

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
06/19/2019	Amended	Add 3 pool projects. Total project cost remains the same.
07/19/2018	Amended	Add one new pool project using un-allocated funds. Total project cost remains unchanged.
07/20/2017	Amended	Add \$5,000,000 in state Safety funding in FY 2021 and \$500,000 of local match in each year FY 2018-2021. Total project cost increases.
04/20/2017	Amended	Proposed for adoption into 2018-2021
08/18/2016	Amended	Add \$445,000 of state Safety funds and \$45,000 in local match in FY2017. Add the following project and corresponding amount to pool; Valmont Rd and 29th St for \$445,000. Increase total project funding.
04/16/2015	Approved	Proposed for adoption into 2016-2021
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.

Date	Status	Description
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:

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.



Project Type: Roadway Reconstruction

Affected County(ies)
Boulder
Weld

Performance Measures **Bridge Condition** Congestion Freight Reliability **Pavement Condition**  $\boxtimes$ Safety Transit Assets Transit Safety Travel Time Reliability 

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

Facility Name	Start-At and	End-At	Cost (1,000s)	Facil (Con	lity Name nt)	Start-At an	d End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
US-36	Iris to Mapleton		\$500	36B		Lyons South		\$2,225	SH-119	Nederland West to Roundabout	\$3,525
Amounts in \$1,000s	Prior Funding	FY22	FY23		FY24	FY25	Future Funding	Total Funding			
Federal		9	\$0	\$0	\$0	\$0					
Federal (SAE)		9	\$0	\$0	\$0	\$0					
State		9	\$0	\$0	\$0	\$0					
State (Surface)		\$6,90	00 \$	6,000	\$9,500	\$6,500					
Local		9	\$0	\$0	\$0	\$0					
Total	\$7,000	\$6,90	00 \$	6,000	\$9,500	\$6,500	\$	0 \$35,9	900		

Date	Status	Description
01/12/2021	Proposed	Proposed for adoption into 2022-2025
01/11/2021	Amended	Combine two pool projects. Total project funding remains unchanged.
10/22/2020	Amended	Add new federal funding. Overall project cost increases.
06/17/2020	Amended	Add three new pool projects. Total project cost remains unchanged.
02/19/2020	Amended	Add one pool project and add funding to FY 2022 and FY 2023. Total project cost increases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
06/19/2019	Amended	Increase cost of SH-7 Non-Flood Phase II pool project. Total project cost remains the same.
03/21/2019	Amended	Add three pool projects using allocated funding. Total project cost remains the same.
04/20/2017	Amended	Proposed for adoption into 2018-2021

Date	Status	Description
07/21/2016	Amended	Update Previous Funding column to \$32,177,000. Remove the following rollover projects and corresponding amounts: SH-119 Monarch Rd to Fordham for \$6,817,000; SH-119 MP 59-64 for \$12,000,000; US-85 Brighton to Ft Lupton for \$8,160,000; and SH-66 MP 39-42 for \$5,200,000. Total project funding remains unchanged.
04/19/2016	Amended	Add \$26,060,000 of state Surface Treatment funds to the Previously Programmed column. Add the following projects and corresponding amounts to the pool; SH-119: MP 59-64 for \$12,000,000; US-85: Brighton to Ft Lupton for \$8,160,000; SH-66: MP 39-42 for \$5,200,000; Baseline Rd Bike/Ped Underpass (TIPID 2012-046) for \$300,000; and SH-119 Reconstruction: 28th/US-36 to East 30th St (TIPID 2012-039) for \$400,000. The projects were previously in the 2012-2016 TIP, but were budgeted with 2016-2019 funds. Total project funding remains unchanged.
03/17/2016	Amended	Add the following projects and corresponding amounts to pool. SH-7 - 28th St to US-287 (MP 52-60 for \$3,286,000; and SH-7 - Phase II non-flood Estes Park to SH-72 (MP 10-19) for \$3,832,000. Total project funding remains unchanged.
12/18/2015	Amended	Add the following project and corresponding amount to pool: US-287: Jasper Rd North MP 307-309 for \$1,850,000. Total project funding remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP
02/06/2015	Amended	Add the following projects and corresponding amounts to the pool: SH-119 Boulder East Monarch Rd to Fordham St for \$6,817,000; and US-85 Brighton to Ft Lupton NB Only for \$8,160,000. Remove \$1,873,000 of State Surface Treatment funds from FY2012. Add \$3,803,000 of State Surface Treatment funds in FY2016-17. Increase total project funding.
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
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:

Sponsor: CDOT Region 1

#### **Project Scope**

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



Project Type: Roadway Reconstruction

Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Performance Measures **Bridge Condition** Congestion Freight Reliability **Pavement Condition**  $\boxtimes$ Safety Transit Assets Transit Safety Travel Time Reliability 

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
US-85	Hampden to Florida	\$2,500	US-85	MP 191.75 to Louviers	\$5,000	SH-93	US-6/SH-58 to 58th Ave	\$4,000
Colfax	Peoria to Sable	\$2,500	US-36	28th St to Table Mesa Dr	\$4,000	SH-72	I-70 to Indiana St	\$4,000
SH-88 (Federal Blvd)	Alameda Ave to Hampden Ave	\$4,000	SH-7	I-25 to US-85	\$8,000	US-40	MP 252 to I-70	\$7,000
Preventative Maintenance	Various Locations (\$2M/yr)	\$8,000	SH-121	I-70 to 65th Ave	\$4,000	I-70	Chief Hosa to Colfax Ave.	\$9,500
I-70	EJMT Tunnel Paving	\$3,000	US-40	Genesee to CR-93	\$5,000	SH-391	Hampden Ave to Jewell Ave	\$4,000
US-85	H. Ranch Pkwy to C-470	\$3,000	I-76	York St to Dahlia St	\$12,000	US-287	I-70 to 92nd Ave	\$6,600
US-6	SH-119 to SH-58/SH-93	\$10,000	US-85	I-76 to 124th Ave	\$4,000	SH-265	I-70 to US-6	\$4,600
I-25	SH-86 to Castle Pines Pkwy	\$2,500	SH-224	I-25 to US-6	\$5,000	SH-8	Soda Lakes Rd to Bear Creek Blvd	\$1,000
I-70 EB	0 EB Georgetown to Empire Junction		I-70	Wadsworth Blvd to Pecos St	\$8,000	SH-83	Stroh Rd to Hilltop Rd	\$4,000
I-70	Floyd Hill to Chief Hosa	\$11,000	SH-2	MLK Blvd to US-6	\$3,000			
SH-86 Woodlands Blvd to IREA Access		\$8,000	SH-83	E-470 to Arapahoe Rd	\$8,000			
Amounts in \$1,000s	Prior FY22	FY23	FY24		Total			

	Funding	FY22	FY23	FY2 <del>4</del>	FY25	Future Funding	Funding
Federal		\$0	\$0	\$0	\$0		
State (Surface)		\$47,500	\$42,000	\$40,000	\$40,000		
Local		\$0	\$0	\$0	\$0		
Total	\$0	\$47,500	\$42,000	\$40,000	\$40,000	\$0	\$169,500

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025

Date	Status	Description
12/18/2019	Amended	Add 7 new pool projects using available funding. Total project cost remains the same.
08/22/2019	Amended	Proposed for adoption into 2020-2023
05/15/2019	Amended	Remove \$2,831,000 in FY 2019 and transfer to TIP ID 2018-014. Total project decreases.
10/18/2018	Amended	Remove \$3,000,000 of funding in FY 2019 and one pool project, SH-121: 35th to I-70, and transfer to 2016-020 in order to move funding into one location.
12/21/2017	Amended	Add \$6,000,000 in FY 2021 funding to fund eight new pool projects.
04/20/2017	Amended	Proposed for adoption into 2018-2021
11/17/2016	Amended	Decrease FY 2019 funding by \$13,700,000 to reflect the latest estimated control total. Revise the following pool projects: "C-470: SH-8 to Bowles" becomes "C-470: Morrison to Ken Caryl"; increase funding from \$7,500,000 to \$10,700,000 using pool savings. "Colfax: Speer to Clarkson" becomes "Colfax: Galapago to Colorado"; pool project being combined with prior TIP project; add \$15,000,000 in prior funding. Increase total project funding.
07/20/2015	Amended	Add the following projects and corresponding amounts to the pool using FY2019 funds; I-25: 120th Ave to SH-7 for \$12,000,000, US-6: at Frei Pit, east of I-70 for \$3,000,000, SH-88 (Federal Blvd): Alameda Ave to Hampden Ave for \$4,000,000, I-70: 32nd Ave to 44th Ave for \$2,500,000, SH-83 (Leetsdale Dr): Mississippi Ave to Colorado Blvd for \$3,000,000, Preventative Maintenance: Concrete Pavement Restoration for \$1,500,000, Design set aside for \$1,500,000, Contribution to WQ Pool for \$3,000,000, and I-25: El Paso County Line Rd to E Greenland Rd for \$5,000,000. Total project funding remains unchanged.
04/16/2015	Approved	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	Amended	Add the following two pool projects transferred from TIPID #2001-214: US-40 (Colfax Ave): Federal Blvd to Speer Blvd (\$2,000,000) and Federal Blvd & 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 funds. Total project funding remains unchanged.
08/21/2013	Amended	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.
06/07/2013	Amended	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.
05/16/2013	Amended	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.
04/09/2013	Amended	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.
01/15/2013	Amended	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.
08/16/2012	Amended	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 new 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-79 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.
07/17/2012	Amended	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 total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
04/20/2011	Amended	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	Amended	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	Amended	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	Amended	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	Amended	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	Amended	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.

Date	Status	Description
06/23/2009	Amended	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 Junction 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 FY 2010 and \$100,000 to FY 2011. Decrease total project funding.
04/06/2009	Amended	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	Amended	Decrease state Surface Treatment funds in FY 2009 by \$554,000 and reduce the Pavement Preservation Jobs project by the corresponding amount to a total of \$2,046,000. Decrease total project funding.
12/09/2008	Amended	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	Amended	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	Amended	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	Amended	Add \$351,000 of state Surface Treatment funds to FY 2009 and increase the US-285: Foxton-Richmond Hill project by the corresponding amount to total \$1,791,000. Increase total project funding.
06/30/2008	Amended	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	Amended	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	Approved	Adopted into the 2008-2013 TIP
02/13/2008	Amended	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	Amended	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	Amended	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	Amended	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.
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.



Affected County(ies)
Boulder
Weld

Perforr	mance Measures
X	Bridge Condition
	Congestion
X	Freight Reliability
	Pavement Condition
	Safety
	Transit Assets
	Transit Safety
	Travel Time Reliability

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

Facility Name	Start-At and End-At		At Cost Facility Name (1,000s) (Cont)		Start-At ar			ost ,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	
I-25 Preventative Maintenance (FY20)			\$200	Bould Overla	er Polyester ay					Critical Culvert Construction (FY 22)	Pkg D - SH-170	\$222
Amounts in \$1,000s	Prior Funding	FY22	FY23		FY24	FY25	Future Funding	Tot Fur	al nding			
Federal (BR)		\$2,48	34 \$	2,484	\$2,484	\$2,484	ŀ					
State		\$5	16	\$516	\$516	\$516	j					
Local		9	\$0	\$0	\$0	\$0	)					
Total	\$2,000	\$3,00	00 \$	3,000	\$3,000	\$3,000	) \$	0	\$14,00	0		

Date	Status	Description
01/12/2021	Proposed	Proposed for adoption into 2022-2025
01/11/2021	Amended	Reduce FY 21 funds. Add pool project. Total project funding decreases.
06/17/2020	Amended	Adjust funding of one pool project. Total overall cost remains unchanged.
08/22/2019	Amended	Proposed for adoption into 2020-2023
05/15/2019	Amended	Add one pool project using available funding. Total project cost remains the same.
04/20/2017	Amended	Proposed for adoption into 2018-2021
09/22/2016	Amended	Remove pool project "Boulder County Scour Package" and corresponding FY 2017 amount of \$3,330,000. Add \$55,000 in FY 2019 and add to the "SH-7 - 28th St to US-287" pool project. Total project funding decreases.
04/19/2016	Amended	Add \$1,455,000 of state Bridge On-System funds in FY2016, \$1,165,000 in FY2017, \$220,000 in FY2018, and \$558,000 in FY2019. Add the following projects and corresponding amounts; SH-119: Boulder East (Niwot to Hover) (FY18) for \$220,000; US-287: Jasper Rd North MP 307.95-309.2 (FY17) for \$135,000; SH-7: 28th St - US-287 MP 52.0-60.2 (FY19) for \$558,000; and Boulder County Scour Package: US-36, US-287 (FY17) for \$3,300,000. Decrease Bride Asset Management: I-25, US-157, US-287 by \$845,000. Increase total project cost.
04/16/2015	Approved	Adopted into the 2016-2021 TIP

Date	Status	Description
03/19/2015	Amended	Add the following project and corresponding amount to the pool: I-25, SH-157 and US-287 bridge overlay and repair for \$1,442,000. Add \$1,442,000 of State Bridge funds in FY2015. Increase total project funding.
02/09/2015	Amended	Add the following project and corresponding amount to the pool; I-25, US-157 and US-287 bridge overlay maintenance for \$1,442,000. Add \$1,442,000 of state Bridge funds in FY2015.
12/11/2013	Amended	Remove \$1,187,000 of state Bridge-On funds in FY2014 replacing with state RPP funds in the same amount. Add \$158,000 of state Regional Priority Projects (RPP) funds in FY2014 allocating to new pool project: I-25, SH-157, and US-287- Bridge Maintenance (\$158,000). Increase total project funding.
05/04/2012	Amended	Add pool project SH-7- CBC between Ferncliff and Allenspark (\$250,000) using unallocated pool funding. Total project funding remains unchanged.
03/13/2012	Amended	Add \$470,000 to SH-157 at US-36. Total project funding remains unchanged.
10/13/2011	Amended	Add the following new project: SH-157 at US-36 (E-16-W) Bridge Deck Replacement (\$1,710,000) from existing unallocated pool funds. Total project funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
03/02/2011	Amended	Add the following new project: Design of bridge deck replacement for structure E-16-HW for \$200,000 from existing funding levels. Total funding remains unchanged.
11/12/2010	Amended	Add I-25 North: Mead Structures D-17-DA and D-14-DB with \$500,000 of existing FY2011 funds to the project and increase the SH-93: Critical Culvert Repair project by \$250,000 with existing FY2011 funding. Total funding remains unchanged.
06/21/2010	Amended	Add SH-93 Critical Culvert Repair and allocate \$100,000 of existing state Bridge On-System funds to project. Total funding remains unchanged.
07/23/2009	Amended	Increase state Bridge On-System funds in FY 2010 by \$210,000 and add line item; SH-66: St. Vrain Bridge by the corresponding amount.
05/22/2008	Amended	\$3,793,000 of State Bridge On-System funds are allocated in FY 2008. Total project funding increases.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
11/29/2007	Amended	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 increases by \$5,381,000.
06/08/2007	Amended	Reduce State Bridge On-System funding by \$335,000 in FY 2008 and by \$384,000 in FY 2009.
06/14/2006	Approved	Adopted into the 2007-2012 TIP



Title: Safe Routes to School Pool Project Type: Safety

TIP-ID: 2007-144 STIP-ID: SDR7024 Open to Public: Sponsor: CDOT

#### **Project Scope**

Improvements to encourage children to walk and bicycle to school by improving safety and reducing traffic fuel consumption, and air pollution in the vicinities of schools.



Affected County(ies)
Regional

Perfor	mance Measures
	Bridge Condition
$\boxtimes$	Congestion
	Freight Reliability
	Pavement Condition
X	Safety
	Transit Assets
	Transit Safety
	Travel Time Reliability

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

\$6,283

Total

Facility Name	Start-At and	End-At	Cost (1,000s)	Facilit (Cont)					Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Denver	DPS-Cole Arts & Academy Multim Improvements		\$350	Edgewa			er School Cros fic Calming Pro		\$134	Lakewood	1st Ave Sidewalks (FY20)	\$435
Jefferson County	Fairmount ES & Montessori Scho Safety Improven	ool Ped/Bike	\$265	Thornto			Westgage Community School Sidewalks		\$314	Boulder	Mesa Elementary Safety Improvements (FY20)	\$193
Frederick	Thunder Valley Multipurpose Tra		\$300	Denver	Pe		McAuliffe International School Pedestrian Improvements (FY20)		\$500			
Boulder County	South Heatherw Intersection and Improvements		\$350	Lyons			Pedestrian Brid ion (FY20)	dge and	\$500			
Amounts in \$1,000s	Prior Funding	FY22	FY23	F	Y24	FY25	Future Funding		Total Funding			
Federal			\$0	\$0	\$0		\$0					
State (Safety)			\$0	\$0	\$0		\$0					
Local			\$0	\$0	\$0		\$0					

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025
09/18/2019	Amended	Adjust funding to the Thunder Valley project. Decrease state funding by \$4,000 and increase local funding by \$358,000. Total project cost increases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
03/21/2019	Amended	Add four projects and associated funding. Total project cost increases.
07/19/2018	Amended	Remove pool project and funding for City of Lafayette project. Total overall project funding is reduced.
03/22/2018	Amended	Add \$813,728 in State Safety funds and \$203,432 local match in FY 2018 and 4 new projects to the pool. Total project funding increases.

\$0

\$6,283

\$0

\$0

3/18/2021 67

\$0

\$0

Date	Status	Description
05/18/2017	Amended	Add \$1,488,000 of state safety funding and \$372,000 local match. Add 9 projects to the pool.
04/20/2017	Amended	Proposed for adoption into 2018-2021
06/21/2016	Amended	Proposed for adoption into 2016-2021. Add funding and projects to pool.
04/10/2014	Amended	Add the following projects and corresponding amounts to the pool in FY2014 state safety funds; City of Boulder Hanover Multi-Use Path for \$270,000; City of Littleton Berry Ave/Fed Blvd Ped Safety Improvements for \$119,606; City of Commerce City East 72nd Avenue Corridor Infrastructure Improvements for \$291,560; City of Sheridan SRTS Infrastructure Improvements for \$174,809; and the City of Thornton Brantner ES Trail for \$249,475.
05/16/2013	Amended	Add \$308,000 of state SRTS funds in FY2013 allocating to new pool projects: Boulder County- Platte Middle School Sidewalks and Bike/Walk Program (\$239,000), and City of Boulder- Heads Up Boulder Public Outreach Campaign (\$69,000). Increase total project funding.
06/12/2012	Amended	Add \$913,000 of state Safety funds in FY2012 allocating to: City of Lakewood- 2012 Safe Routes to Schools (\$44,000), Adams County District 50-Safe Routes to School Program (\$24,000), Littleton Public Schools- Safe Routes to School (\$38,000), Douglas County School District- Safe Routes to School (\$38,000), Jefferson County Public Schools- Students Move to School (\$45,000), Adams 12 Five Star Schools- Safe Routes to School (\$17,000), West Metro Fire Rescue- Getting to School Safely (\$31,000), Jefferson County- NEAT Trail Completion (\$249,000), City of Arvada-Garrison Street Bicycle/Pedestrian Facility (\$135,000), and City of Boulder- Manhattan Middle School SRTS Improvements (\$250,000). Increase total project funding.
05/19/2011	Amended	Add \$773,642 of state Safety funds in FY2011 and allocate to nine Safe Routes to School projects listed in the project scope. Total funding remains unchanged.
04/16/2010	Amended	One new infrastructure and eight new non-infrastructure projects selected to the pool. Add \$446,972 to the pool in FY 2010. Increase total pool funding.
04/06/2009	Amended	Three new infrastructure and six new non-infrastructure projects selected to the pool. Add \$815,563 of state Safety funds in FY 2009.
06/08/2007	Amended	Add \$661,000 of State Safety funds to FY 2007.
08/28/2006	Amended	Adding 15 projects to Pool



Title: Region 4 Bridge Off-System Pool

TIP-ID: 2008-028 STIP-ID: SR46601 Open to Public: Sponsor: CDOT Region 4

#### **Project Scope**

Bridge Off-System Pool funds off-system bridge projects throughout CDOT Region 4 (Boulder and SW Weld Counties).



Project Type: Bridge

Affected County(ies)
Boulder
Weld

Performance Measures **Bridge Condition** X Congestion Freight Reliability **Pavement Condition** Safety Transit Assets Transit Safety Travel Time Reliability 

Amounts in \$	1,000s Prior		22	FY23	FY24		Future Funding	Total Funding	
Federal (BR	O)		\$0	\$0	\$0	\$0			
State			\$0	\$0	\$0	\$0			
Local			\$0	\$0	\$0	\$0			
Total		\$0	\$0	\$0	\$0	\$0	\$0		\$0

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/20/2017	Amended	Proposed for adoption into 2018-2021
05/19/2016	Amended	Add \$133,000 of federal Bridge On-System funds in FY2017. Add the following project and corresponding amount to pool: Castle Rock Upper and Lower Bridge (Boulder County) (FY17) for \$133,000. Increase total project funding.
04/16/2015	Approved	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.



Title: Region 1 FASTER Pool Project Type: Safety

TIP-ID: 2008-076 STIP-ID: SR17002 Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

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



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Performance Measures **Bridge Condition** X Congestion Freight Reliability  $\boxtimes$ **Pavement Condition**  $\boxtimes$ Safety  $\times$ **Transit Assets** Transit Safety Travel Time Reliability |X|

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
SH-95 Intersection Improvements	64th Ave	\$851	SH224 @ Dahlia St.	Traffic Signal Replacement	\$450	SH-30 and Tower Improvements	Phase 1	\$691
SH-121/72nd Ave	H-121/72nd Ave Right turn accel lanes		Ramp Metering	I-76	\$1,500	SH-30 and Tower Improvements	Phase 2	\$719
SH-177 Sidewalks	Mineral Ave to Orchard Rd	\$521	US-285/SH-30	Resurfacing	\$1,400	US-285/SH-30 Resurfacing	Dahila to Parker	\$1,200
High Line Canal Trail Underpass	Parker/Mississippi	\$3,201	North Signal Replacement Package	SH-128 @ Eldorado, SH-287 @ Midway, 6th, and SH-121 @ Ralston	\$1,000	Broadway Signal Replacement	at 62nd and 70th	\$1,000
Founders Pkwy Intersection Reconstruct	Crowfoot Valley Rd	\$1,602	SH-40 and SH-121	Signal Improvements	\$900	SH-93 Signal Package		\$2,500
Wadsworth TOD left turn protection	Girton, Eastman and Yale	\$200	SH391 (Kipling) @ 13th Ave and 13th Place	Intersection Improvements	\$660	I-70 @ Sheridan and Harlan Safety		\$3,700
FASTER Safety Design		\$4,000	I-25 and Plum Creek/Meadows	Signal poles, storage, and left turn lane and restriping improvements	\$2,300	SH-75 Intersection Improvements	Bowles and Mineral	\$1,000
SH-2 Traffic Signal Upgrades		\$440	I-70 EB Aux Lanes	Ward Rd to Kipling	\$2,300	C-470 and Ken Caryl	Intersection Improvements	\$5,000
Wadsworth	Right Turn Lane Extensions	\$1,621	South Federal Blvd	safety improvements	\$300	C-470 and Morrison Rd	Intersection Improvements	\$5,000
I-70 between MP 252 & 255	Median Barrier	\$2,000	SH2 and SH95 Traffic Signals	SH2@Arizona, Kentucky, Bayaud, 1st. SH95@14th, 16th, 44th, 38th, 1st	\$1,500	SH-40 and SH-121	CDOT Traffic Signal Improvements	\$1,720
SH 121 @ Deer Creek Canyon, C-470 @ Kípling, SH-95 @ WB I- 76 Ramp Mod, SH-88 @ US 285, SH-93 @ Washington St, SH-177 @ Otero, SH-121 @ Chatfield	Traffic Signal Replacements	\$2,500	SH83	Mississippi to Colorado	\$3,500	Denver West Runaway Truck Ramp		\$5,000
SH-95 @ 1st Ave, 32nd Ave, 38th Ave, 46th Ave, Wellington Ave	Traffic Signal Replacements	\$2,000	SB I-225 Parker Rd Ramp	safety project	\$2,000	SH-30 and Tower Rd	ROW Phase	\$201
US-85 @ Dartmouth	Hampden to Florida SUR	\$2,500	I-25 SB Bottleneck	restripe from I-76 to I-70	\$1,200	I-70 VSL Concept of Operations and Implementation		\$530

Facility Name			Cost (1,000s)	Facil (Con	lity Name it)	Start-At a	nd End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Roundabouts at C-470 @ Ken Caryl and I-70 @ Harlan	Roundabouts - design		\$500	Auror	a Signals 2019	SH30 @ Jev	well and Yale	\$500	Dartmouth Mini Roundabouts	Logan, Downing, Clarkston	\$1,200
VMS for I-25 south of Denver	VMS Installation		\$500	Package 2020		SH8 @ Garı	I-70 @ Colfax, Colfax @ Quail, SH8 @ Garrison, and SH121@ 1st Ave		I-70 Mountain Express Lane VSL		\$1,980
Long mast arm signal design (3 locations)	88 @ Revere, 121 @ Ken Caryl, 121 @ C-470 (2)		\$2,000	I-70 a	ınd Kipling		Traffic signal replacement and access consolidation		US-6	SH-119 to SH-58/SH-93	\$10,000
Aurora Signal Package	I-70 at Tower		\$600	Paver	ne Lines ment Marking I-2021)	I-25, I-70, I-2	225, I-76, I-270	\$9,100			
Amounts in \$1,000s	Prior Funding	FY22	FY23		FY24	FY25	Future Funding	Total Funding			
Federal		\$	50	\$0	\$0	\$0	)				
State (Faster-S)		\$29,12	20 \$2	6,990	\$0	\$0	ס				
Local		\$	50	\$0	\$0	\$0	)				
Total	\$116,469	\$29,12	20 \$2	6,990	\$0	\$(	0 \$0	\$172,5	79		

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
12/17/2020	Amended	Add two pool projects using available funding. Total project cost remains the same.
11/20/2019	Amended	Add two new pool projects using available funding. Total project funding remains the same.
10/17/2019	Amended	Add 7 new pool projects using available funding. Total project cost remains the same.
08/22/2019	Amended	Proposed for adoption into 2020-2023
05/15/2019	Amended	Remove \$2,269,000 in FY 2020 and transfer to TIP ID 2018-014. Add five new pool project using existing pool funding. Total project costs decrease.
03/21/2019	Amended	Add one pool project using allocated funding. Total project cost remains the same.
02/21/2019	Amended	Add two pool projects using available funding. Total project cost remains the same.
01/17/2019	Amended	Add one pool project using available funds. Total project cost doesn"t change.
09/19/2018	Amended	Add 7 new pool projects using existing pool balances. Remove \$1,800,000 and transfer to 2016-055. Overall funding decreases.
07/19/2018	Amended	Add one new pool project using existing pool funding. Overall funding remains unchanged.
06/28/2018	Amended	Add three new pool projects, remove one pool project, and adjust funding and scope to two projects using existing project funding. Total overall project funding remains the same.
05/17/2018	Amended	Add \$900,000 for additional scope items (bridge work at Evans and traffic work on Dartmouth) to the existing pool project US-85 @ Dartmouth: Hampden to Florida using existing pool funds. Overall project total remains the same.
04/19/2018	Amended	Add one pool project "Ramp Metering on I-76" for \$1,500,000 using unallocated pool funds. Total project funding remains unchanged.
12/21/2017	Amended	Add \$699,000 of state FASTER funding in FY 2018 and reduce FY 2019 by \$284,000. Remove 4 pool projects, adjust funding on another, and add 10 new projects. Overall funding increases.
06/29/2017	Amended	Add \$3,382,000 of state FASTER funding in FY 2018 and add three new projects to the pool. Total project funding increases.
04/20/2017	Amended	Proposed for adoption into 2018-2021
08/18/2016	Amended	Add the following project and corresponding amount to the pool; I-70 at Garrison Lane Balancing for \$3,200,000. Total project funding remains unchanged.
05/20/2015	Amended	Increase US-85 and Kuner Rd Barrier Replacement cost from \$560,000 to \$700,000 to reflect sponsor's original request. Total project funding remains unchanged.
04/16/2015	Approved	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.
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.

Date	Status	Description
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.



Title: **Region 4 FASTER Pool** Project Type: **Safety** 

TIP-ID: 2008-077 STIP-ID: SR46606 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 108) in CDOT Region 4.



Affected County(ies)
Boulder
Weld

Perfor	mance Measures
	Bridge Condition
X	Congestion
$\boxtimes$	Freight Reliability
X	Pavement Condition
X	Safety
	Transit Assets
	Transit Safety
X	Travel Time Reliability

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

Facility Name	Start-At and I	End-At	Cost (1,000s)	Facility Name (Cont)	Start-At a	and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
US-287	Pike Rd Intersecting	tion	\$4,000	SH-52 and WCR 13	Intersection	n Improvements	\$3,532	US-287 and 21st Ave.	Signal Improvements	\$215
Canyon and Folsom	Traffic Signal Up	grades	\$550	I-25 and Erie Pkwy	Ramp Sign	als	\$675	SH-66 and WCR 13	Radii Widening	\$36
Various Intersection Improvements			\$4,000	US-287 and Jersey Av	ve Island Acce	ess Controls	\$54	US-36 Intersection Striping & Widening	Hygiene Rd and Nelson Rd	\$490
Amounts in \$1,000s	Prior	FY22	FY23	FY24	FY25	Future	Total			

	Funding					Funding	Funding
Federal		\$0	\$0	\$0	\$0		
State (Faster-S)		\$5,000	\$5,000	\$5,000	\$5,000		
Local		\$0	\$0	\$0	\$0		
Total	\$2,500	\$5,000	\$5,000	\$5,000	\$5,000	\$0	\$22,500

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
09/17/2020	Amended	Add one new pool project. Total funding remains the same.
06/17/2020	Amended	Add 4 new pool projects. Total project cost remains unchanged.
10/17/2019	Amended	Shift \$1,000,000 from FY 2021 to FY 2020. Total project funding remains the same.
08/22/2019	Amended	Proposed for adoption into 2020-2023
06/19/2019	Amended	Add 3 pool projects. Total project cost remains the same.
12/21/2017	Amended	Add one pool project, Various Traffic Signal Upgrades for \$2,000,000, using existing pool funding. Overall project funding remains unchanged.
06/29/2017	Amended	Add project to the pool using allocated balance. Total project funding remains unchanged.
04/20/2017	Amended	Proposed for adoption into 2018-2021

Date	Status	Description
04/19/2016	Amended	Move \$280,000 of federal Bridge On-System funds from FY2018 to FY2019. Add \$1,312,000 of state FASTER Safety funds in FY2017 and \$1,000,000 in FY2019. Add the following projects and corresponding amounts to the pool; SH-119 County Line Rd (FY17) to I-25 for \$110,000; US-36: Estes Park to Boulder (FY17) for \$200,000; and SH-119: 11th St Signals Including Bike/Ped (FY19) for \$1,000,000. Increase SH-7: Safety Improvements (DRCOG portion only) projects to \$4,597,000. Increase total project funding.
01/21/2016	Amended	Add Federal Bridge On System and Critical Culvert funding types to project. Add \$1,250,000 of state FASTER Safety funds in FY2016. Add \$2,060,000 of federal Critical Culvert funds in FY2016. Add \$285,000 of Federal Bridge On Systems funds in FY2016. Add the following project and corresponding amount to pool: SH-7: Safety Improvements (DRCOG portion only) South of Estes Park to SH-72 for \$3,310,000 to pool. Increase total project funds.
04/16/2015	Approved	Proposed for adoption into 2016-2021
11/07/2012	Amended	Reduce funding for SH-119 at Jay Rd and SH-119 at Niwot Rd by \$700, returning funds to unallocated. Total project funding remains unchanged.
02/15/2012	Amended	Add the following pool project using existing pool funds: SH-93: SH-170 to SH-128 Shoulders Project (\$2,100,000). Total project funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
05/19/2011	Amended	Add the following new project: design and Right-of-way for SH93 shoulders from Hwy 170 to Hwy 128 for \$400,000 from existing state FASTER safety funding. Total funding remains unchanged.
08/17/2010	Amended	Decrease SH-7 Lengthen Culverts project by \$300,000 in FY 2011. Decrease total project funding.
07/26/2010	Amended	Add \$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 \$350,000, 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 intersection 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 Rd. for \$1,500,000, and SH-66 WCR 17-19 for \$2,250,000. Increase total project funding.
03/16/2010	Amended	Add \$4,600,000 of FASTER Safety funds in FY 2011, allocating \$2,250,000 to SH-52 at WCR 11 Intersection, and adding the following projects: SH-119 at WCR 7.5 Signal for \$350,000, SH-7: Lengthen Culverts for \$1,000,000, and SH-66, WCR 17-09 surface treatment, shoulders, and turn lanes for \$1,000,000. Increase total project funding.

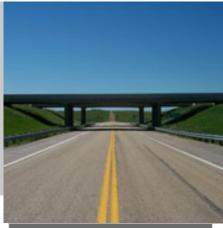


Title: Region 1 FASTER Bridge Enterprise Pool

TIP-ID: 2008-103 STIP-ID: SST8000 Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

Pool contains bridge-related improvements and repairs based on the new FASTER Bridge Enterprise funding program (Colorado Senate Bill 108) in CDOT Region 1.



Project Type: Bridge

Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Performance Measures **Bridge Condition**  $\boxtimes$ Congestion Freight Reliability  $\boxtimes$ **Pavement Condition** Safety **Transit Assets** Transit Safety Travel Time Reliability 

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

Facility Name	Start-At and	d End-At	Cost (1,000s)	Facility Name (Cont)	Start-At ar	nd End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
I-70 WB Over US 6	Clear Creek (I	Floyd Hill)	\$500	Design			\$5,000	I-76 over York St.	E-17-GW and E-14-GV	\$14,000
Central 70	(see TIP ID 20	016-003)		Speer and 23rd	Bridge Repla	cements	\$60,000	I-70 over W. 32nd Ave.	Replace 2 Bridges	\$23,300
I-76 over Clear Creek	WB-NB		\$8,600	US-85 over Sand Creek	G-17-Al Brid at MP 193.3	ge Replacement	\$3,610			
Amounts in \$1 000s	Prior	FY22	FY23	FY24 F	Y25	Future	Total			

Amounts in \$1,000s	Funding	F122	F123	Γ12 <del>1</del>	F125	Funding	Funding	
Federal		\$0	\$0	\$0	\$0			
State (FASTER-B)		\$43,000	\$48,300	\$20,000	\$20,000			
Local		\$0	\$0	\$0	\$0			
Total	\$172,299	\$43,000	\$48,300	\$20,000	\$20,000	\$0	\$303,59	9

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
06/17/2020	Amended	Add funding and 3 new pool projects. Total funding amount increases.
09/18/2019	Amended	Add one new pool project. Total funding remains the same.
08/22/2019	Amended	Proposed for adoption into 2020-2023
01/17/2019	Amended	Add 2 projects, remove 5 projects, and adjust funding to one project. Shift \$20,000,000 of funding from FY 2019 to 2020. Overall funding remains the same.
12/20/2018	Amended	Add \$3,500,000 of state FASTER Bridge funds and \$500,000 of state TCC contingency to FY 2019 and one pool project, I-70 Bridges Design. Total project cost increases.
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Proposed for adoption into 2016-2021

Date	Status	Description
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: CDOT FASTER Transit Pool

Project Type: Transit Operational

Improvements

TIP-ID: **2008-105** STIP-ID: **SR17004** 

Open to Public:

### **Project Scope**

Pool contains CDOT transit-related projects based on the new FASTER Transit program (Colorado Senate Bill 108).



Affected County(ies)
Regional

Perfori	Performance Measures					
	Bridge Condition					
X	Congestion					
	Freight Reliability					
	Pavement Condition					
X	Safety					
X	Transit Assets					
X	Transit Safety					
	Travel Time Reliability					

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
RTD	East Colfax/15L Transit Enhancements Project	\$770	RTD	Downtown Track and Switches (FY18)	\$1,150	VIA	Microgrid Study for Facility (FY20)	\$160
RTD	First and Last Mile Study (FY17)	\$200	RTD	Bus Replacements (FY19)	\$3,000	Boulder	Vehicle Replacement (FY21)	\$323
RTD	Mineral PnR Bridge Rehab (FY17)		RTD	Bus Replacements (FY20)	\$2,000	RTD	Bus Replacements (FY21)	\$2,000
RTD	Thornton PnR Passenger Amenities (FY17)		Senior Resource Center	Repave Evergreen Parking Lot (FY20)	\$46	VIA	Bus Cameras (FY21)	\$151
RTD	US-36 and Sheridan PnR (FY18)	\$1,500	SRC	Equipment - Technology upgrades (FY20)	\$36	DRCOG	HST/FASTER Set-Aside (See TIP-ID 2020-079)	\$0
RTD	Rider Alert System (FY18)	\$350	VIA	Bus Replacement (FY18)	\$490			
Amounts in \$1,000s	Prior FY22	FY23	FY24 F	Y25 Future 1	Total			

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24		Future Funding	Total Funding	
Federal		\$0	\$0	\$0	\$0			
State (Faster-T)		\$2,000	\$2,000	\$3,000	\$3,000			
Local		\$500	\$500	\$750	\$750			
Total	\$12,927	\$2,500	\$2,500	\$3,750	\$3,750	\$(	0 \$25,4	27

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025
04/16/2020	Amended	Add pool projects. Total project cost increases.
09/18/2019	Amended	Add one pool project, reduce funding on another pool project, and transfer two projects to the CDOT Transit Settlement Pool. Overall funding remains the same.
08/22/2019	Amended	Proposed for adoption into 2020-2023
06/19/2019	Amended	Transfer one SRC pool project from the FTA 5310 pool to be funded with FASTER Transit. Total project funding increases.

Date	Status	Description
05/15/2019	Amended	Add \$8,588,420 in FASTER funds and associated pool projects. Total project amount increases.
06/28/2018	Amended	Add new pool project using existing pool funds. Total project cost remains the same.
04/20/2017	Amended	Proposed for adoption into 2018-2021
03/17/2016	Amended	Add \$3,914,938 of state FASTER Transit funds in FY17. Add the following projects and corresponding amounts; RTD - 19th and California Light Rail X-ing Rehab and Reconstruct (FY17) for \$2,000,000; RTD - Light Rail Midlife Refurb and Overhaul (3 Vehicles) (FY17) for \$1,000,000; RTD - First and Last Mile Study (FY17) for \$200,000; RTD - Mineral PnR Bridge Rehab (FY17) for \$56,938; RTD - Thornton PnR Passenger Amenities (FY17) for \$308,000; and CDOT Region 1 - CDOT Region 1 Bus on Shoulder (FY17) for \$350,000. Increase total project funding.
09/21/2015	Amended	Add \$3,183,200 of state FASTER funds and the following projects and corresponding amounts to pool: RTD Light Rail Vehicle Midlife Refurb/Overhaul for \$1,760,000; Via Mobility Bus Replacements (3) for \$900,000; Via Mobility Bus Rehabs (2) for \$83,200; and RTD Light Rail Vehicle Overhauls (2) for \$440,000. Increase total project funds.
05/20/2015	Amended	Add \$1,240,000 of state FASTER Transit funds in FY2016. Add the following projects in FY2016 and corresponding amounts; East Colfax/15L Transit Enhancements Project (RTD) for \$770,000 and Speer Blvd Light Rail Crossing Repair and Replacement (RTD) for 470,000. Increase total project funding.
05/05/2015	Amended	Proposed for adoption into 2016-2021
06/26/2014	Amended	Add \$5,660,277 of state FASTER Transit funds in FY2015 and \$1,132,055 in local safety funds in FY2015. Add the following projects and corresponding state funding amounts to the pool; Arvada Olde Towne Arvada Bus Transfer Facility phase 2 for \$1,338,521; RTD Civic Center Station Phase II for \$594,879; Seniors Resource Center Vehicle Replacements – SRC Urban and A-Lift for \$48,000; RTD Thornton Park-n-Ride Expansion for \$997,404; Superior/Louisville DDI Transit Improvements for \$463,610; Thornton SH 7 at I-25 Carpool Lot for \$521,988; and RTD Church Ranch P-n-R Boarding Platforms Relocation for \$1,265,863. Increase total project funding.
03/15/2013	Amended	Add \$253,000 of state FASTER Transit funds and \$63,000 of local match in FY2014 allocating to the following new pool projects: Seniors' Resource Center- Evergreen Vehicle Purchase (\$26,000), and Douglas County Transit Solutions- To the Rescue (TTR) Transit (\$227,000). Increase total project funding.
03/13/2012	Amended	Add \$91,000 of state FASTER Transit funding and \$22,000 of local match in FY2013 allocating to: Castle Rock Senior Center Shuttle Bus Replacement (\$50,000) and Seniors' Resource Center (SRC) "Fix it First" Improvements to Evergreen Transit Facility (\$41,000). Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
12/22/2010	Amended	Add 3 projects to the pool under FASTER Transit funds in FY2011 and FY2012 totaling \$1,272,000, including local match. Specific projects listed in the scope. Increase total project funding.



Title: DRCOG Second Commitment to FasTracks Pool

Project Type: Transit Operational

**Improvements** 

TIP-ID: 2012-010 STIP-ID: Open to Public: Sponsor: DRCOG

### **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; June 2016, \$5,058,000:

September 2017, \$1,746,000...

- North Metro Corridor (TIP ID 2007-055)- May 2012, \$7,451,000.
- I-225 Corridor (TIP ID 2007-056)- July 2012, \$7,250,000.
- Southeast Corridor (TIP ID 2007-059) July 2017, \$1,928,000.

Remaining allocations include:

- Southwest Extension \$2,089,000
- Central Corridor \$771,000

Affected County(ies) Regional



Performance Measures					
	Bridge Condition				
X	Congestion				
	Freight Reliability				
	Pavement Condition				
X	Safety				
X	Transit Assets				
X	Transit Safety				
	Travel Time Reliability				

								_
. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundin	ıg
Federal (STBG)		\$2,860	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	1		
Local		\$715	\$0	\$0	\$0	1		
Total	\$0	\$3,575	\$0	\$0	\$0	\$0	\$	3,575

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
10/19/2017	Amended	Transfer \$1,746,000 in federal STP-Metro funding to 2 new projects for the remaining Northwest Corridor allocation. Update scope. Pool total decreases.
07/20/2017	Amended	Transfer \$1,928,000 in federal CMAQ funding to TIP ID 2007-059, FasTracks Southeast Corridor, for their Second Commitment in Principal amount to be applied towards the base FasTracks project. Update scope. Pool total decreases.
05/18/2017	Amended	Exchange FY 2018 federal CMAQ funding with federal STP-Metro funding in order to exchange funding types with other TIP projects. Total project funding amount remains unchanged.
04/20/2017	Amended	Proposed for adoption into 2018-2021

Date	Status	Description
07/21/2016	Amended	Move \$890,000 of federal CMAQ funds from FY2016 to FY2017 and \$3,183,000 from FY2016 to FY2018. Transfer \$6,462,000 of federal STP-M funds from FY2016 to FY2018, \$56,000 from FY2016 to FY2019 and \$1,000,000 from FY2017 to FY2019. Transfer \$528,000 of federal CMAQ in FY2017 and \$528,000 in FY2018 to TIPID 2016-068. Transfer \$136,000 of federal CMAQ funds in FY2017 and \$1,253,000 in FY2018 to TIPID 2016-069. Transfer \$1,056,000 of federal CMAQ funds in FY2019 to TIPID 2016-070. Transfer \$226,000 of federal CMAQ funds in 2017 and \$1,330,000 in FY2018 to TIPID 2016-071. Update scope to reflect drawdown in Northwest Corridor allocation. Decrease total project funds.
04/16/2015	Approved	Adopted into the 2016-2021 TIP
11/07/2012	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



Title: Regional TDM Program: Way to Go **Project Type: Congestion Management** 

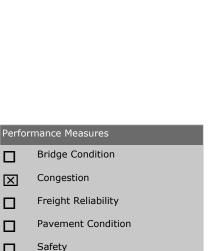
TIP-ID: 2012-064 STIP-ID: **SST6803.069** Open to Public: Sponsor: **DRCOG** 

#### **Project Scope**

DRCOG will partner with transportation management agencies in the region to cooperatively carry out a comprehensive and coordinated program to mitigate traffic congestion and poor air quality through reducing travel demand. As part of The Program, DRCOG will offer:

- (a) Web-accessible CarPool matching programs for individuals and employers
- (b) SchoolPool programs with web-accessible matching software
- (c) Vanpool Services with web-accessible matching software
- (d) Telework programs
- (e) Regional Bike to Work Day Coordination
- (f) Guaranteed Ride Home programs
- (g) Support, Assistance, Materials, and Collateral for DRCOG services
- (h) Regional TDM web-page, portal, and web-applications supportive of The Program
- (i) Regional TDM services telephone numbers
- (j) Customer service staff for written, telephone, or email referrals, inquiries or
- (k) Developing and maintaining a marketing program to efficiently and effectively meet Program goals
- (I) Conducting surveys to determine the benefits of The Program
- (m) Reporting Program outcomes
- (n) Business Outreach
- (o) Maintaining an employer outreach database for shared use
- (p) Providing training and facilitating professional development opportunities

Affected	County(ies)
Regional	



|X|

П

**Transit Assets** 

Transit Safety

Travel Time Reliability

waytogo

							_
	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (CMAQ)		\$4,400	\$0	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	)	
Local		\$100	\$0	\$0	\$0	)	
Total	\$4,500	\$4,500	\$0	\$0	\$0	\$0	\$9,000

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/19/2018	Amended	Add \$244,270 in federal CMAQ funding in FY 2018 using previous contract savings. Adjust local match to reflect match on the matched portion of the grant only. Total project costs increase.
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	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.

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Date	Status	Description
06/20/2011		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.



Title: Enhanced Mobility for Elderly and Disabled (FTA 5310)

Project Type: Transit Operational

**Improvements** 

TIP-ID: **2012-107** STIP-ID: Open to Public: Sponsor: **CDOT** 

#### **Project Scope**

Funds will be used for Mobility Management and activities such as purchase of vans and operating assistance for door-to-door service for the elderly and disabled.



Affected County(ies)
Regional

Perfor	Performance Measures					
	Bridge Condition					
X	Congestion					
	Freight Reliability					
	Pavement Condition					
X	Safety					
X	Transit Assets					
X	Transit Safety					
	Travel Time Reliability					

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Via (Boulder)	Accessible Minivan Replacements (FY17 Small Urban)	\$82	Easter Seals Colorado	Vehicle Replacement (FY19 Large Urban)	\$55	Laradon Hall Society	Van Replacement (FY20)	\$103
SRC (Arapahoe Co)	Cutaway Replacements (FY17 Large Urban)	\$124	SRC	Vehicle Replacement (FY19 Large Urban	\$42	Goodwill - Denver	Replacement Vehicle (FY20)	\$55
SRC (Adams Co)	RC (Adams Co)  Cutaway and Sedan  Replacements (FY17 Large Urban)		SRC	Bus Replacement (FY19 Large Urban)	\$72	VIA	Mobility Management (FY20 Small Urban)	\$419
Via Mobility Services	Bus replacement (FY19 Small Urban)	\$105	SRC	Bus Replacement (FY19 Large Urban)	\$124	VIA	Operating (FY20 Small Urban)	\$248
Easter Seals Minivan replacement (FY19 Large Urban)		\$38	VIA	Bus Replacement (FY19 Small Urban)	\$38	VIA	4 Vehicle Replacement (FY 20 Small Urban)	\$273
Seniors Resource Center			VIA	Bus Replacement (FY19 Small Urban)	\$59	VIA	2 Van Replacement (FY20 Small Urban)	\$117
Via	Mobility Management (FY19 Small Urban)		Adams County	Mobility Management (FY20)	\$108	Douglas County	Mobility Management (FY21)	\$260
Via	Operating (FY19 Small Urban) \$2		Broomfield	1 Vehicle Expansion (FY20)	\$54	DRCOG	Ride Alliance Annual Maintenance (FY21)	\$57
Continuum of Colorado	Operating (FY18)	\$60	Broomfield	Equipment (FY20)	\$25	DRMAC	Mobility Management (FY21)	\$297
Via	Operating (FY19 Small Urban)	\$168	DRMAC	Mobility Management (FY20)	\$288	Lakewood	Operating (FY21)	\$35
Via	Mobility Management (FY19 Small Urban)	\$418	SRC	Mobility Management (FY20)	\$439	Laradon Hall Society	Operating (FY21)	\$42
Via	Mobility Management (FY19 Large Urban)	\$227	SRC	Operating (FY20)	\$385	Laradon Hall Society	3 Replacement Vehicles (FY21)	\$169
Seniors Resource Center	Mobility Management (FY19 Large urban)	\$248	SRC	Van Expansion (FY20)	\$83	VIA	Operating (FY21)	\$578
Seniors Resource Center	Operating (FY19 Large Urban)	\$273	SRC	BOC Expansion (FY20)	\$73	VIA	Mobility Management (FY21)	\$231
DRMAC	Mobility Management (FY19 Large Urban)	\$250	VIA	Mobility Management (FY20)	\$192	VIA	Software Purchase (FY21)	\$170
Douglas County	Mobility Management (FY19 Large Urban)	\$375	Douglas County	1 Van Expansion (FY20)	\$48	Continuum of Colorado	Operating (FY 21)	\$135

Facility Name	Start-At and End-At Cost (1,000s		Cost (1,000s)	Faci (Cor	lity Name nt)	Start-At a	nd End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Continuum of Colorado	Operating (FY19 Large Urban)		\$90	Doug	las County	Mobility Man	agement (FY20)	\$395	VIA	Mobility Management (FY 21 Small Urban)	\$489
Continuum of Colorado	Vehicle Replacement (FY19 Large Urban)		\$68	Easte	er Seals	1 BOC Expansion (FY20)		\$52	\$52 VIA Operating (FY 21 Small Urban)		\$429
Amounts in \$1,000s	Prior Funding	FY22	FY23		FY24	FY25	Future Funding	Total Funding			
Federal (5310)		\$1,80	00 \$	1,800	\$1,800	\$1,800	)				
State		9	\$0	\$0	\$0	\$0	)				
Local		\$45	50	\$450	\$450	\$450	)				
Total	\$34,418	8 \$2,25	50 \$	2,250	\$2,250	\$2,250	\$0	\$43,4	18		

Total	<b>ф</b> Э-	4,418 \$2,250 \$2,250 \$2,250 \$2,250 \$0 \$43,418
Date	Status	Description
01/07/2021	Proposed	Add \$327,000 of COVID-19 relief funding to FY21 (prior funding). Proposed for adoption into 2022-2025
02/01/2021	Amended	Add one new pool project and adjust nine existing projects. Overall cost increases.
09/17/2020	Amended	Add pool projects from recent call for projects. Total project cost remains the same.
06/17/2020	Amended	Adjust 2 pool projects. Overall cost decreases.
04/16/2020	Amended	Add 2 new pool projects based on recent Call for Projects to FY 2020. Total project cost increases.
02/19/2020	Amended	Adjust funding and pool project funding. Total project cost increases.
11/20/2019	Amended	Add three pool projects and funding. Total project cost increases.
09/18/2019	Amended	Add FY 2020 projects from Call for Projects and adjust funding. Total project cost increases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
06/19/2019	Amended	Remove SRC pool project from FY2019 and transfer to CDOT FASTER Transit project. Total project cost remains the same.
05/15/2019	Amended	Add 8 pool projects using available funding to FY 2019. Total project cost remains the same.
11/29/2018	Amended	Add eight new projects using existing funds and change the funding amount on one project. Total project funding remains the same.
08/16/2018	Amended	Add three pool projects selected with available pool funding. Overall project total remains the same.
06/28/2018	Amended	Add three new projects using existing funding. Overall project funding remains the same.
04/20/2017	Amended	Proposed for adoption into 2018-2021
12/08/2016	Amended	Add \$1,758,000 of federal 5310 funds and \$440,000 in local match in FY 2017. Add 1 new FY 2017 awarded project, along with adding FY 2017 funding to 8 existing projects. Adjust pool project names to reflect adding FY 2017 funding. Total project funding increases.
09/22/2016	Amended	Add \$1,807,174 of federal 5310 funds and \$639,294 in local match in FY 2017. Added 11 new FY 2016 awarded projects and corresponding amounts to the pool. Adjust scope and pool project names to reflect the difference between a small urban and large urban award.
08/18/2016	Amended	Add \$2,227,849 of federal 5310 funds in FY 2017. Add the following projects and corresponding amounts to the pool; SRC - Two Replacement BOCs (from FY15) for \$128,000; Broomfield - Two BOC Replacements (from FY15) for \$79,000; Easter Seals - Replacement Paratransit Bus (from FY15) for \$44,500; SRC - BOC Replacement (from FY15) for \$32,784; SRC - Replacement Vehicle (from FY15) for \$46,400; SRC - Replacement Vehicles (from FY15) for \$128,000; SRC - Replace 5 Sedans (from FY15) for \$112,000; SRC - 1 Sedan (from FY15) for \$35,600; Development Pathways - Purchase Expansion BOC (from FY15) for \$52,000; Broomfield - Support Software Dispatch (from FY15) for \$24,000; SRC - Purchase Tablets (from FY15) for \$36,800; CNDC - Brokerage (from FY15) for \$32,660; CNDC - Mobility Management (from FY15) for \$128,040; Douglas County - Mobility Management (from FY15) for \$52,635; SRC - Mobility Management (from FY15) for \$46,800; SRC - Brokerage (from FY15) for \$100,000; Via - Travel Training (from FY15) for \$166,900; SRC - Operating (from FY15) for \$130,130; Via - Four BOC Replacements for \$180,800; Via - Two BOC Rehabs for \$18,400; Via - Paratransit Vehicle Replacements for \$199,200; Via - Operating (from FY15) for \$252,000; Via - Mobility Management (from FY15) for \$201,200. Increase total project funding.
03/17/2016	Amended	Add \$470,520 of federal 5310 funds in FY2016. Add the following projects and corresponding amounts to the pool; Via - Replace 3 Body-on-Chassis Paratransit Buses (FY16) for \$135,600; Via - Rebuild 3 Body-on-Chassis Paratransit Buses (FY16) for \$27,360; SRC - A-Lift Fleet Replacements (FY16) for \$128,000; SRC - SRC Fleet Vehicle Replacements (FY16) for \$120,000; Easter Seals Colorado - BOC Replacement (FY16) for \$50,440; and Via - Rebuild One Paratransit Van (FY16) for \$9,120. Increase total project funds.
01/21/2016	Amended	Add state FASTER funding type. Add \$536,000 of Federal 5310 funds and \$104,000 of State FASTER funds in FY2016. Add the following projects and corresponding amounts to pool: SRC - 3 A-Lift busses (FY16) for \$238,000; SRC - A-Lift sedan (FY16) for \$43,000; SRC - Bus replacements for urban area (FY16) for \$152,000; SRC - Sedans for urban area (FY16) for \$55,000; and SRC - Bus purchases for urban area (FY16) for \$152,000. Increase total project funding.
11/24/2015	Amended	Add funding to pool and projects to pool. Add \$430,000 of federal 5310 funds in FY2016. Add the following projects and corresponding amounts: Colorado Nonprofit Development Center - DRMAC (FY16) for \$200,000 in FY2016; and SRC - Brokerage/Mobility Management (FY16) for \$230,000 in FY2016. Increase total project funds.
09/21/2015	Amended	Add \$1,305,225 of federal Enhance Mobility and Disabled (FTA 5310) funds. Add the following projects and corresponding amounts to pool: Via - Call Center Operating (FY16) for \$270,225; Via - Mobility Management (Travel Training, MM) (FY16) for \$300,000; SRC - Operational Support (FY16) for \$250,000; Douglas County - Mobility Management (FY16) \$109,000; Douglas County - Capital Operating (FY16) for \$176,000; and Via - Mobility Management (Travel Training) (FY16) for \$200,000. Increase total project funding.
09/21/2015	Amended	Add \$320,544 of federal 5310 funding in FY2015. Add Littleton - Vehicle Replacements (FY15) to pool for \$88,000. Increase Via Mobility - Expand Travel Training (FY14-15) in pool to \$538,544. Increase total project funding.
06/18/2015	Amended	Change project sponsor from RTD to CDOT
09/20/2013	Amended	Transfer \$599,000 of federal Section 5310 funds and \$150,000 of local match from FY2013 to FY2014 and transfer \$599,000 of federal Section 5310 funds and \$149,000 of local match from FY2013 to FY2015. Add \$121,000 in FY2014 and \$89,000 in FY2015 of local match. Add 19 new pool projects. Increase total project funding.



Title: RTD Capital Improvements: Bus and Facilities Funding

TIP-ID: **2012-108** STIP-ID: Open to Public:

### **Project Scope**

Funds will be directed to capital improvements including the purchase of fuel efficient buses and vans equipped with ADA-compliant lifts.





Affected County(ies)
Regional

Perfo	Performance Measures						
	Bridge Condition						
X	Congestion						
	Freight Reliability						
	Pavement Condition						
X	Safety						
X	Transit Assets						
X	Transit Safety						
	Travel Time Reliability						

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundi	
Federal (5339)		\$6,350	\$6,540	\$6,730	\$6,940			
State		\$0	\$0	\$0	\$0			
Local		\$1,600	\$1,640	\$1,690	\$1,740			
Total	\$15,155	\$7,950	\$8,180	\$8,420	\$8,680	\$	0 \$4	48,385

Date	Status	Description
12/29/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
07/19/2018	Amended	Increase FY2019, FY2020, and FY2021 funding. Total project cost increases.
10/19/2017	Amended	Move previous 2016-2021 TIP FY 2017 un-obligated balance of funding into FY 2018, consisting of \$4,346,000 in Federal 5339 funding and \$1,087,000 in match, in order to obligate the FY 2017 funding. Total project cost increases.
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP
12/19/2013	Amended	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 1 Rockfall/Geohazard Pool

TIP-ID: 2012-115 STIP-ID: SDN6678 Open to Public: Sponsor: CDOT Region 1

### **Project Scope**

Rockfall mitigation and other geohazard work in multiple locations within CDOT Region 1. Specific projects will not be listed.



Project Type: Safety

Affected County(ies)

Jefferson

Performance Measures						
	Bridge Condition					
	Congestion					
X	Freight Reliability					
	Pavement Condition					
X	Safety					
	Transit Assets					
	Transit Safety					
X	Travel Time Reliability					

, , , , , , , , , , , , , , , , , , , ,	Prior Funding	FY22	FY23	FY24		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (RFM)		\$500	\$500	\$500	\$500		
Local		\$0	\$0	\$0	\$0		
Total	\$0	\$500	\$500	\$500	\$500	\$0	\$2,000

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
05/20/2020	Amended	Add funding. Overall project funding increases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
11/29/2018	Amended	Restore from the 2016-2021 TIP. Add state rockfall funding; increase total project funding.
04/16/2015	Approved	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 Sponsor: CDOT Region 4 STIP-ID: Open to Public:

### **Project Scope**

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



Project Type: Roadway Reconstruction

Affected County(ies) Boulder Weld

Performance Measures **Bridge Condition** X Congestion Freight Reliability **Pavement Condition**  $\boxtimes$ Safety  $\times$ **Transit Assets** Transit Safety Travel Time Reliability 

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

Facility Name	Start-At and E	End-At	Cost (1,000s)	Facility N (Cont)	lame	Start-At ar	nd End-At		Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,00
ER US36	MP21			PR SH 119	PR SH 119A		Boulder Canyon					
PR SH7 Flood Repair	MP 19-33			PR SH 72E	Resurfacing	1						
Amounts in \$1,000s	Prior Funding	FY22	FY23	FY2	4 F	Y25	Future Funding		otal unding			
Federal (EMR)		\$52,00	00	\$0	\$0	\$0	)					
State		9	\$0	\$0	\$0	\$0	)					
Local		9	<b>\$</b> 0	\$0	\$0	\$0	)					
Total	\$220,335	\$52,00	00	\$0	\$0	\$0	) \$	0	\$272,3	35		

Date	Status	Description
01/12/2021	Proposed	Proposed for adoption into 2022-2025
01/11/2021	Amended	Shift funds from FY 20 to FY 21. Total project funding increases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
05/15/2019	Amended	Add \$20,000,000 in FY 2019 for SH-7 repairs. Total project cost increases.
10/18/2018	Amended	Add \$30,000,000 of federal emergency funds in FY 2019 for SH-7 repairs. Total project cost increases.
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP
09/18/2014	Amended	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.

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Title: Region 4 Non-Regionally Significant RPP Pool

Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2012-121 STIP-ID: Open to Public: Sponsor: CDOT Region 4

### **Project Scope**

Pool contains projects selected under the Non-Regionally Significant Regional Priority Program in CDOT Region 4 (DRCOG-TIP area only).



Affected County(ies) Boulder Weld

Performance Measures						
X	Bridge Condition					
$\boxtimes$	Congestion					
$\boxtimes$	Freight Reliability					
$\boxtimes$	Pavement Condition					
$\boxtimes$	Safety					
	Transit Assets					
	Transit Safety					
X	Travel Time Reliability					

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

Facility Name	Start-At and E		Cost (1,000s)	Facili (Conf	ity Name t)	Start-At	and End-At	Cost (1,000s)	Facility N (Cont)	lame	Start-At and End-At	Cost (1,000s)
SH-66: WCR 7 Intersection Imp			\$1,000		9B Tolling and nue Study			\$200	SH-119/Dia Pollinator F			\$20
SH-119: Bike/Ped Study	Boulder to Longr	nont	\$250	SH-7 (	Corridor Design			\$500				
UPRR ROW Settlement	MP 236.1 to 265	.763	\$5,600	SH-52	PEL			\$300				
Amounts in \$1,000s	Prior	FY22	FY23		FY24	FY25	Future	Total				

. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (R P P)		\$0	\$9,000	\$0	\$0	)	
Local		\$0	\$0	\$0	\$0	)	
Total	\$3,700	\$0	\$9,000	\$0	\$0	\$0	\$12,700

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
06/17/2020	Amended	Add one new project to the pool. Total project cost remains unchanged.
02/19/2020	Amended	Shift \$1,000,000 from prior funding to FY 2021 and shift \$1,837,000 from FY 2020 to FY 2021. Total project costs remain the same.
08/22/2019	Amended	Proposed for adoption into 2020-2023
06/19/2019	Amended	Add 2 new pool projects and \$400,000 in funding to FY 2019. Total project cost increases.
06/04/2019	Amended	Add \$5,900,000 in FY 2019 for one new project, UPRR ROW Settlement. Add \$30,000 in FY 2019 to one existing project, I-25 Wetlands Mitigation. Total project cost increases.
05/15/2019	Amended	Add \$5,900,000 in FY 2019 for one new project, UPRR ROW Settlement. Add \$30,000 in FY 2019 to one existing project, I-25 Wetlands Mitigation. Total project cost increases.
02/21/2019	Amended	Add \$300,000 of state RPP funding in FY 2019 and one new pool project. Total project cost increases.

Date	Status	Description
12/20/2018	Amended	Add \$100,000 of RPP funding in FY 2019 and one new pool project I-25 future parallel rood on WCR 9.5. Total project cost increases.
11/29/2018	Amended	Add \$75,000 of state RPP funding in FY 2019 and one new pool project. Total project funding increases.
10/18/2018	Amended	Remove \$500,000 of state RPP funds in FY 2019 and one pool project, SH119 & SH52 Interchange. Overall funding decreases.
09/19/2018	Amended	Add \$500,000 of state RPP funds in FY 2019 and one pool project, SH119 & SH52 Interchange. Overall funding increases.
06/28/2018	Amended	Shift \$250,000 of state RPP funding from FY 2021 to FY 2018. Overall funding remains the same.
11/16/2017	Amended	Add \$250,000 of state RPP funding to FY 2021 and one new pool project. Total project cost increases.
06/29/2017	Amended	Add \$300,000 of state RPP to SH-7: Adaptive Signals-US287 to 28th St. Increase total project cost.
04/20/2017	Amended	Proposed for adoption into 2018-2021
09/22/2016	Amended	Remove pool project "SH-66: PEL Implementation" and shift its \$1,000,000 in funding, in addition to adding a new \$500,000 in funding, to "SH66: Lyons to I-25 Access and PEL". Add a new project "SH-93 Shoulders" for \$300,000. Total project funding increases.
02/23/2016	Amended	Move project from the 2012-2017 TIP to the 2016-2021 TIP. Add \$1,500,000 of state RPP funds in FY2017 and \$1,000,000 in FY2018. Add the following projects and corresponding amounts to the pool; SH-66: PEL Implementation (FY18) for \$1,000,000; SH: WCR 7 Intersection Imp (FY17) for \$1,000,000; and SH66: Lyons to I-25 Access and PEL (FY17) for \$500,000. The last two projects were depicted in the previous TIP. Increase total project funding.
03/19/2015	Amended	Create new Region 4 Non-Regionally Significant RPP Pool. Add the following projects and corresponding amounts to the pool: SH-7 adaptive signals SH-287 to 28th St for 1,300,000; SH-52 Access Control for \$800,000; SH-66: WCR 7 Intersection Imp for \$500,000; SH-66: Lyons to I-25 Access and PEL for \$1,500,000; and SH-119: Adaptive Signal Jay-Airport for \$1,000,000. Add \$1,450,000 of State RPP and \$300,000 of local match in FY2015 and \$2,780,000 of State RPP and \$570,000 of local match in FY2016-17.



Title: Air Quality Improvements Set-Aside

TIP-ID: 2016-002

**Projects** STIP-ID: Open to Public:

Sponsor: R A Q C

#### **Project Scope**

Funding for specialized air quality improvement activities:

- 1 Advance Fleet Technology. Develops and implements a large vehicle retrofit, repair, replacement, and zero emissions vehicle program.
- 2 Ozone Aware. A public outreach program to increases awareness of ground-level ozone pollution.



Project Type: Air Quality Improvement

Affected	County(ies)
Regional	

Project Pha	ases
Year	Phase
2022	Initiate Study

Performance Measures					
	Bridge Condition				
	Congestion				
	Freight Reliability				
	Pavement Condition				
	Safety				
	Transit Assets				
	Transit Safety				
	Travel Time Reliability				

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (CMAQ)		\$1,900	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	1	
Local		\$475	\$0	\$0	\$0	1	
Total	\$14,155	\$2,375	\$0	\$0	\$0	\$(	0 \$16,530

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/18/2019	Amended	Remove \$120,000 in local project returns and shift to 2016-058, SIP Modeling Study.
11/29/2018	Amended	Remove \$90,000 of federal CMAQ funding in FY 2019 and replace with RTD local funding. Total project cost remains the same.
04/20/2017	Amended	Proposed for adoption into 2018-2021
08/18/2016	Amended	Add the following projects and corresponding amounts to the pool: Wheat Ridge - Street Sweeper for \$75,000; Bicycle Colorado/Lakewood - Mobility Education and Encouragement in Lakewood for \$78,800; Boulder County - Real-Time Information Marketing Program for \$56,000; Boulder County - East Boulder County Free-Fare Promotion for \$80,000; and Boulder County - Bus Stop Improvements for \$90,200. Total project funding remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP

3/18/2021 90



Title: Central 70 Project Type: Roadway Capacity

TIP-ID: **2016-003** STIP-ID: Open to Public: Sponsor: **CDOT** 

#### **Project Scope**

Replace the I-70 Viaduct, including the addition of one managed lane in each direction from I-25 to Chambers Rd.



Affected Municipality(ies)

Denver

Affected County(ies)
Regional

Performance Measures **Bridge Condition**  $\times$ X Congestion Freight Reliability  $\boxtimes$ **Pavement Condition**  $\boxtimes$ Safety  $\times$ **Transit Assets** Transit Safety Travel Time Reliability  $\boxtimes$ 

Amount	. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federa	ıl		\$0	\$	0	\$0	\$0	
Federa	I (CMAQ)		\$0	\$	0	\$0	\$0	
Federa	l (TIFIA)		\$0	\$	0	\$0	\$0	
State			\$0	\$	0	\$0	\$0	
State (	FASTER-B)		\$30,300	\$	0	\$0	\$0	
State (	Leg)		\$0	\$	0	\$0	\$0	
Local			\$46,007	\$	0	\$0	\$0	
Total		\$1,216,331	\$76,307	\$	0	\$0	\$0	\$0 \$1,292,638

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
12/17/2020	Amended	Add funding: 1) Prior funding: State (Bonds/Loans) revised to account for transaction and interest costs (\$119.862M to \$73.167M). 2) FY22: Add funding for State (FASTER-B) to reflect Colorado Bridge Enterprise Board 2017 Resolution allocating CBE portion of construction contingency (\$30.3M). 3) FY21/22: Add funding to reflect Developer"s proposed refinancing of Developer"s TIFIA loan: Federal (TIFIA) (\$416.0M to \$449.896M), Local (Private) (\$43.024M to 76.920M). Developer refinancing TIFIA loans for increased eligible costs and lower interest rates while State funding sources remain unchanged with Developer refinance plan. Overall project cost increases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/19/2018	Amended	Decrease overall funding to reflect financial close funding levels. The TIFIA loan increased due to receiving a better loan rate.
12/21/2017	Amended	Update funding to reflect revised project costs and Developer's financial proposal. Project costs during construction increased slightly due to shifting some funding from financed to construction period in order to cover increased pre-development costs. The TIFIA loan and Private Activity Bonds, while shown as federal and local respectively, are being secured by, and the responsibility of, the Developer. Overall project funding increases.
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/20/2017	Amended	Add state SB-228 funding and reduce state FASTER Bridge funding to offset the funding addition and reflect more current estimates. Overall project funding remains unchanged.

Date	Status	Description
07/20/2015		Update project scope to read "Replace the I-70 Viaduct, including the addition of one managed lane in each direction to the east termini to be determined in NEPA." Add \$75,000,000 in Prior Funding; add \$166,920,000 of state FASTER Bridge Enterprise funds in FY2016; remove \$552,000,000 of state FASTER Bridge Enterprise funds in FY2018; add \$200,000,000 of state FASTER Bridge Enterprise funds in FY2018; add \$200,000,000 of state FASTER Bridge Enterprise Funds in FY2019; add \$25,000,000 of federal CMAQ funds in FY2020-2021; add \$272,000,000 in Future Funding; and remove all local funding. Increase total project funding.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: Regional Transportation Operations and Technology Set-Aside

TIP-ID: 2016-004 STIP-ID: Open to Public: Sponsor: DRCOG

### **Project Scope**

A pool to fund capital improvements to traffic signal systems, traffic signal timing and coordination work, traffic signal system engineering and design, intelligent transportation systems projects, and technology intregration.



**Project Type: Congestion Management** 

Affected County(ies)
Regional

Performance Measures				
	Bridge Condition			
X	Congestion			
	Freight Reliability			
	Pavement Condition			
X	Safety			
	Transit Assets			
X	Transit Safety			
X	Travel Time Reliability			

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Aurora	Signal System Upgrade (FY22)	\$460	Commerce City	ATSPM System (FY21-22)	\$190	Northglenn	ATSPM System (FY21)	\$960
Aurora	Signal Controller Upgrades (FY23)	\$796	Denver	Bluetooth Expansion (FY23)	\$977	Parker	Traffic Responsive Signal Control (FY21)	\$400
Boulder	ATSPM & System Communication (FY22-23)	\$1,349	Denver	Adaptive Signal Control & ATSPM System (FY22)	\$891	RTD	TSP Data Management (FY21 -22)	\$530
Castle Rock	ATSPM (FY21-22)	\$695	Denver	Pedestrian Detection (FY21)	\$927	RTD	TSP Conditionality (FY21-22)	\$450
CDOT R1	Advance Detection (FY21,23)	\$892	Douglas County	ATSPM System (FY22)	\$292	Thornton	Travel Time Monitoring System (FY21)	\$100
CDOT R1	Traffic Camera Expansion (FY21-23)	\$161	Erie	Signal System Communication (FY21-22)	\$893	Westminster	Controllers & Switches Upgrades (FY21)	\$446
CDOT R4	Advance Detection - SH-119 (FY22)	\$387	Jefferson County	System Communication (FY21)	\$434	Westminster	Traffic Cameras and Signal System Upgrade (FY21)	\$283
CDOT R4	Advance Detection - US-287 (FY21)	\$180	Littleton	System Communication (FY21 -22)	\$590			
Centennial	S2S Communication (FY21-23)	\$800	Lone Tree	Adaptive Signal Control (FY22)	\$200			
Amounts in \$1,000s	Drior EV22	EV23	EV24	EV25 Euturo	Total			

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (CMAQ)		\$5,972	\$5,303	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$385	\$585	\$0	\$0		
Total	\$38,555	\$6,357	\$5,888	\$0	\$0	\$0	\$50,800

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025
09/17/2020	Amended	Add pool projects from recent call and adjust funding. Total project cost increases.

Date	Status	Description
08/22/2019	Amended	Proposed for adoption into 2020-2023
02/21/2019	Amended	Change project sponsor for a pool project. Total funding remains unchanged.
12/21/2017	Amended	Add twenty pool projects for FY 2018-2019 using existing funding and funding returned from previous project.
04/20/2017	Amended	Proposed for adoption into 2018-2021
09/22/2016	Amended	Add local agency projects selected through separate call for projects to the pool using a combination of FY 2016 and FY 2017 funding. Total funding remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: Metro Center Station Area Bike/Ped Connector Facility

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

TIP-ID: 2016-005 STIP-ID: Open to Public: 2017 Sponsor: Aurora

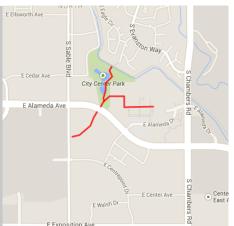
#### **Project Scope**

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.
- 5) utilizes existing underpass at Alameda Pkwy.

The project will also 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.

Affected Municipality(ies) Affected County(ies)
Aurora Arapahoe



Performance Measures					
	Bridge Condition				
X	Congestion				
	Freight Reliability				
	Pavement Condition				
X	Safety				
	Transit Assets				
	Transit Safety				
	Travel Time Reliability				

								_
. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundin	ng
Federal (STBG)		\$0	\$0	\$0	\$0	)		
State		\$0	\$0	\$0	\$0	)		
Local		\$0	\$0	\$0	\$0	)		
Total	\$2,291	\$0	\$0	\$0	\$0	\$0	) \$	2,291

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023

Date	Status	Description
12/18/2015	Amended	Adjust scope to read "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.
		5) utilizes existing underpass at Alameda Pkwy.
		The project will also 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."
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: FLEX Route Extension: Boulder to Longmont

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

Open to Public: 2020 Sponsor: Boulder County

### **Project Scope**

STIP-ID:

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.

2020-2023 TIP funding adds one new weekday midday trip, four new weekend trips, and support for the existing weekday peak period trips.

Affected Municipality(ies)
Boulder
Longmont
Unincorporated

TIP-ID: 2016-011



Project Phases					
Year	Phase				
2022	Initiate Bus Service - Year 2				
2023	Initiate Bus Service - Year 3				



Performance Measures				
	Bridge Condition			
$\boxtimes$	Congestion			
	Freight Reliability			
	Pavement Condition			
X	Safety			
X	Transit Assets			
	Transit Safety			
	Travel Time Reliability			

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (CMAQ)		\$250	\$250	\$250	\$0		
State		\$0	\$0	\$0	\$0	1	
Local		\$62	\$63	\$62	\$0	1	
Total	\$2,153	\$312	\$313	\$312	\$0	\$0	\$3,090

Date	Status	Description	
01/08/2021	Proposed	Per FY20 project delays report, shift FY20-23 funding to FY21-24. Proposed for adoption into 2022-2025.	
10/22/2020	Amended	Increase local match. Total project cost increases.	
08/22/2019	Amended	oposed for adoption into 2020-2023	
03/21/2019	Amended	Adjust funding year and add local funding per FTA request. Total project cost increases.	
04/20/2017	Amended Proposed for adoption into 2018-2021		
04/16/2015	Approved	oved Adopted into the 2016-2021 TIP	



Title: Wadsworth Blvd. Operations and Widening: 35th Ave. to I-70 Project Type: Roadway Capacity

TIP-ID: 2016-020 STIP-ID: Open to Public: 2022 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:

- 8-10 ft. wide sidewalks along both sides of the corridor separated from the street with 2-4 ft. wide paved buffers or 8 ft wide landscaped amenity zone
- An 12 ft wide multi-use path on the east side of Wadsworth Blvd between 35th and 44th
- Street and pedestrian-level lighting
- · Landscaped center medians, raised crosswalks, and access consolidation
- Continuous flow intersections with single left turns at 38th and 44th; additional left turns at the four crossover signals and at 41st
- Traffic signals upgrades and bicycle detection
- Transit stop enhancements including shelters, benches, and kiosks

### 2020-2023 TIP funding continues the project north to I-70.

Affected	Municipality(ies)	
Wheat R	idge	

Affected County(ies)
Jefferson

Project Phases					
Year	Phase				
2022	Initiate Construction				



Performance Measures						
	Bridge Condition					
X	Congestion					
	Freight Reliability					
X	Pavement Condition					
X	Safety					
X	Transit Assets					
X	Transit Safety					
X	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Tot Fur	al nding
Federal		\$0	\$	\$0	\$0	\$0		
Federal (CMAQ)		\$3,280	\$	\$0	\$0	\$0		
State		\$0	\$	\$0	\$0	\$0		
State (Safety)		\$0	\$	\$0	\$0	\$0		
State (Surface)		\$0	\$	\$0	\$0	\$0		
Local		\$820	\$	\$0	\$0	\$0		
Total	\$40,900	\$4,100	\$	\$0	\$0	\$0	\$0	\$45,000

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019 Amended Proposed for adoption into 2020-2023		Proposed for adoption into 2020-2023
10/18/2018	Amended	Add \$7,200,000 of funding transferred from the following: \$3,000,000 from 2007-096, \$2,600,000 from 2007-043, \$1,100,000 from 2007-075, and \$500,000 of state Safety funds in order to consolidate state funding sources for this project into one location. Total project cost increases.
04/20/2017 Amended Proposed for adoption into 2018-2021		Proposed for adoption into 2018-2021
12/08/2016	Amended	Revise scope to reflect 8 ft sidewalks, 9 ft tree lawns, and two continuous flow intersections instead of double left turns. Total project funding remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: Broadway Station and I-25 Safety and Access Improvements Project Type: Roadway Capacity

TIP-ID: 2016-021 STIP-ID: Open to Public: 2023 Sponsor: Denver

### **Project Scope**

This project modifies S. Broadway around the I-25 interchange.

Affected	Municipality(ies)
Denver	

Affected	County(ies)
Denver	

Project Phases				
Year	Phase			
2022	Initiate Construction			

g g E Arkansas Ave						
Performance Measures						
Bridge Condition						
Congestion						
Freight Reliability						
Pavement Condition						
Safety						
Transit Assets						
Transit Safety						

Travel Time Reliability

 $\boxtimes$ 

,	,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundir	ng
ı	Federal (STBG)		\$12,223	\$0	\$0	\$0			
	State		\$0	\$0	\$0	\$0	)		
ı	Local		\$8,652	\$0	\$0	\$0	)		
-	Total	\$50,782	\$20,875	\$0	\$0	\$0	\$	0 \$7	1,657

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
11/16/2017	Amended	Add \$1,221,000 of state Permanent Water Quality funding in FY 2018. Total project cost increases.
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP

3/18/2021

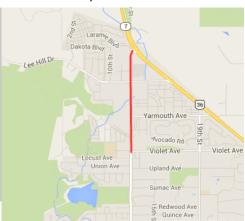


Title: Broadway Reconstruction: Violet Ave to US-36 Project Type: Roadway Reconstruction

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 Municipality(ies)

Boulder

Affected County(ies)

Boulder

Performance Measures				
	Bridge Condition			
	Congestion			
	Freight Reliability			
X	Pavement Condition			
X	Safety			
	Transit Assets			
	Transit Safety			
	Travel Time Reliability			

,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (STBG)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$11,000	\$0	\$0	\$0	\$0	\$0	\$11,000

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
05/20/2020	Amended	Change funding type from Ramp to STBG. Overall funding remains the same.
09/18/2019	Amended	Restore from the 2018-2021 TIP. Roll partial funding forward to FY 2020. Add local overmatch. Total project cost increases.
07/20/2017	Amended	Replace all federal STP-Metro funding with state RAMP funding as part of the CDOT de-federalization pilot program.
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP

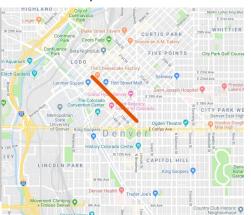


Title: 16th St. Mall Rehabilitation: Market St. to Civic Center Station Project Type: Multimodal

TIP-ID: 2016-028 STIP-ID: Open to Public: Sponsor: Denver

### **Project Scope**

Project will reconstruct 16th St. Mall with a new granite pavement system, install bulb-outs, landscaping, and realign transitway and sidewalks.



Affected Municipality(ies)

Denver

Affected County(ies)

Denver

Project Phases				
Year	Phase			
2022	Initiate Construction			

Performance Measures					
	Bridge Condition				
	Congestion				
	Freight Reliability				
	Pavement Condition				
X	Safety				
	Transit Assets				
X	Transit Safety				
П	Travel Time Reliability				

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (MMOF)		\$6,668	\$0	\$0	\$0		
Local		\$21,000	\$8,000	\$0	\$0		
Total	\$77,332	\$27,668	\$8,000	\$0	\$0	\$0	\$113,000

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
02/19/2020	Amended	Change FY 2022 STP-Metro funding to MMOF. Overall project funding remains the same.
08/22/2019	Amended	Proposed for adoption into 2020-2023
08/17/2017	Amended	Roll Forward project and funding from 2016-2021 TIP and place \$4,799,000 in federal STP-Metro funding and \$1,200,000 of local funding into FY 2018 in order to obligate. Total project funding remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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

TIP-ID: **2016-029** STIP-ID: Open to Public: **2020** 

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

Sponsor: Lafayette

#### **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.

Region 4 TAP funds will fill in existing infrastructure gaps with 10 ft wide multi use path, concrete sidewalk with ADA accessible curb ramps, 1.8 miles of AASHTO-standard on-street bike lanes, enhanced pedestrian and bicycle crossings along South Boulder Rd and 120th St, as well as at the planned South Boulder Rd/120th St signalized intersection that integrates crosswalks, pedestrian lighting, concrete median refuges, and pedestrian-activated signage.

Affected Municipality(ies)

Lafayette

Affected County(ies)
Boulder



Perfo	Performance Measures					
	Bridge Condition					
X	Congestion					
	Freight Reliability					
	Pavement Condition					
X	Safety					
	Transit Assets					
	Transit Safety					
	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (STBG)		\$0	\$0	\$0	\$0		
Federal (TAP)		\$0	\$0	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	)	
Local		\$0	\$0	\$0	\$0	)	
Total	\$10,359	9 \$0	\$0	\$0	\$0	\$(	\$10,359

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/11/2020	Amended	Add \$2,600,000 in additional local overmatch for the increase of one underpass to two after project award. Total project cost increases.
06/17/2020	Amended	Import into the 20-23 TIP and add local overmatch to account for the increase of one underpass to two after project award. Total project cost increases.
08/17/2017	Amended	Correct FY 2018 CDOT TAP funding to agree with award and add FY 2019 CDOT TAP funding. Total project funding increases.
04/20/2017	Amended	Proposed for adoption into 2018-2021
07/21/2016	Amended	Change funding type from federal TAP funds to federal STP-Metro funds. Total project funding remains unchanged.
04/16/2015	Approved	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 Municipality(ies)
Boulder
Unincorporated

Affected County(ies)
Boulder

Boulder and Whiterock Dital	Boulder and Whiterook Mt Meeker Rd  Lookout Rd
	mance Measures  Bridge Condition
×	Congestion
	Freight Reliability
	Pavement Condition
X	Safety
	Transit Assets
	Transit Safety
	Travel Time Reliability

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundir	ng
Federal (TAP)		\$0	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	)		
Local		\$0	\$0	\$0	\$0	)		
Total	\$1,075	\$0	\$0	\$0	\$0	\$	0 \$	1,075

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP



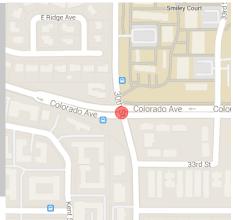
Title: 30th St and Colorado Ave Bike/Ped Underpass

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

TIP-ID: 2016-035 STIP-ID: Open to Public: 2020 Sponsor: 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.



Affected Municipality(ies)

Boulder

Affected County(ies)
Boulder

Perfo	Performance Measures					
	Bridge Condition					
X	Congestion					
	Freight Reliability					
	Pavement Condition					
X	Safety					
	Transit Assets					
	Transit Safety					
	Travel Time Reliability					

. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (CMAQ)		\$0	\$0	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	)	
Local		\$0	\$0	\$0	\$0	)	
Total	\$16,050	\$0	\$0	\$0	\$0	\$0	\$16,050

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
10/17/2019	Amended	Advance project from the 18-21 TIP. Move some funding into FY2020 and add additional local match. Total project cost increases.
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: Founders Pkwy. and Allen Way Intersection Improvements

Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2016-041 STIP-ID: Open to Public: 2019 Sponsor: Castle Rock

### **Project Scope**

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.



Affected Municipality(ies)

Castle Rock

Affected County(ies)

Douglas

Perfor	Performance Measures					
	Bridge Condition					
X	Congestion					
	Freight Reliability					
X	Pavement Condition					
X	Safety					
	Transit Assets					
	Transit Safety					
	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25		Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (STBG)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (Faster-S)		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$4,468	\$0	\$0	\$0	\$0	\$0	\$4,468

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/20/2017	Amended	Proposed for adoption into 2018-2021
09/22/2016	Amended	Transfer \$1,447,000 of federal STP-Metro, \$280,000 of state FASTER-Safety and \$280,000 of local matching funds from FY2019 to FY2018. Total Project funding remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: US 85: Highlands Ranch Pkwy. to County Line Rd. Capacity

**Improvements** 

TIP-ID: 2016-042 STIP-ID: Open to Public: 2022 Sponsor: Douglas County

#### **Project Scope**

This project will improve traffic operations and widen Santa Fe Dr (US-85) from 4 to 6 thru lanes from Highlands Ranch Pkwy to approximately 1,200 ft north of the intersection with County Line Rd. Features include:

- 1) Intersection improvements, including adding or improving left turn lanes, auxiliary lanes, and traffic signals, where warranted,
- 2) Partially reconstructing and/or repaving existing lanes, adding shoulders, and access consolidation where feasible,
- 3) Replace and widen the existing US-85 bridge over C-470, including adding a off-street bike/ped trail over C-470,
- 4) New and improved signal interconnection and ITS infrastructure,
- 5) A bike/ped multi-use trail, bike amenities, including bike counters,
- 6) Grade separating the C-470 trail and High Line Canal trail under US-85, and
- 7) Transit stop enhancements including bus pads, shelters, benches, sidewalk connections, and partially landscaped raised medians.

Affected	Municipality(ies)
Jnincorp	orated

Affected County(ies)

Douglas



Project Type: Roadway Capacity

Perfo	Performance Measures					
	Bridge Condition					
X	Congestion					
	Freight Reliability					
×	Pavement Condition					
×	Safety					
	Transit Assets					
	Transit Safety					
X	Travel Time Reliability					

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Tota Fund	
Federal		\$0	\$0	\$0	\$0			
Federal (CMAQ)		\$0	\$0	\$0	\$0	)		
Federal (STBG)		\$0	\$0	\$0	\$0	)		
State		\$0	\$0	\$0	\$0	)		
State (R P P)		\$0	\$0	\$0	\$0	)		
Local		\$0	\$0	\$0	\$0	)		
Total	\$60,000	\$0	\$0	\$0	\$0	\$	0	\$60,000

Date	Status	Description
12/30/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
06/28/2018	Amended	Swap out \$3,586,000 of federal STP-Metro funds for CMAQ to be used exclusively on any bike/ped element. Overall funding remains the same.
12/21/2017	Amended	Add funding and adjust scope to incorporate TIP ID 2016-076. Projects being combined per Douglas County and FHWA request.
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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

TIP-ID: 2016-055 STIP-ID: Open to Public: 2020 Sponsor: CDOT Region 1

#### **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, tolling/ITS equipment and safety, bridge, and drainage improvements.



Project Type: Roadway Capacity

Affected Municipality(ies)
Broomfield
Thornton
Westminster
Unincorporated

Affected County(ies)
Adams
Broomfield

Performance Measures				
X	Bridge Condition			
X	Congestion			
X	Freight Reliability			
X	Pavement Condition			
X	Safety			
	Transit Assets			
	Transit Safety			
X	Travel Time Reliability			

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (R P P)		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$116,677	\$0	\$0	\$0	\$0	\$0	\$116,677

Date	Status	Description				
12/30/2020	Proposed	Proposed for adoption into 2022-2025				
08/22/2019	Amended	Proposed for adoption into 2020-2023				
10/18/2018	Amended	Add \$1,800,000 of FASTER Safety and \$6,200,000 of RPP in FY 2019 to cover additional lighting and median work. Total project cost increases.				
08/16/2018	Amended	Add \$1,348,000 of Permanent Water Quality funding in FY 2019. Overall project funding increases.				
12/21/2017	Amended	Add \$1,750,000 of state FASTER Safety funds in FY 2018. Total project funding increases.				
04/20/2017	Amended	Proposed for adoption into 2018-2021				
01/19/2017	Amended	Replace state RAMP funding with federal STP-Metro funding as part of the CDOT de-federalization pilot program.				
09/22/2016	Amended	Add \$2,000,000 of state RAMP funds in FY 2017 to extend design to SH-7 (there-by extending the project length) and change sponsor to CDOT Region 1. Increase total project funding.				
01/21/2016	Amended	Update scope to read "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 result act the entire stretch, add traffic management, sound wall, tolling/ITS equipment and safety, bridge and drainage improvements." Add Permanent Water Quality, Hazard Elimination and Bridge On-System funding types. Add \$2,000,000 of federal Hazard Elimination funds in FY2016 and \$4,500,000 in FY2017. Add \$1,100,000 of federal Permanent Water Quality funds in FY2016. Add \$979,000 of federal Bridge On-System funds in FY2017. Add \$25,000,000 of state Loans/Bonds in FY2017. Increase total project funds.				
11/24/2015	Amended	Add \$11,000,000 to Previous Funding and \$4,000,000 of state RAMP funds in FY2016. Increase total project funding.				
04/16/2015	Approved	Adopted into the 2016-2021 TIP				



Title: Region 1 ITS Pool Project Type: Congestion Management

TIP-ID: 2016-056 STIP-ID: Open to Public: Sponsor: CDOT Region 1

### **Project Scope**

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



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Perfo	rmance Measures
	Bridge Condition
X	Congestion
$\boxtimes$	Freight Reliability
	Pavement Condition
$\boxtimes$	Safety
	Transit Assets
$\boxtimes$	Transit Safety
$\boxtimes$	Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (ITS)		\$4,000	\$4,000	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$0	\$4,000	\$4,000	\$0	\$0	\$0	\$8,000

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: **Region 1 RPP Pool** Project Type: **Other** 

TIP-ID: 2016-057 STIP-ID: Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

CDOT Region 1 RPP Pool. Funds projects with RPP funds.



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Performance Measures **Bridge Condition** X X Congestion Freight Reliability  $\boxtimes$ **Pavement Condition**  $\boxtimes$ Safety  $\times$ Transit Assets Transit Safety Travel Time Reliability  $\boxtimes$ 

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

Facility Name	Start-At and	End-At	Cost (1,000s)	Facil (Con	ity Name t)	Start-At ar	nd End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Small projects/consultants/clo seouts			\$8,000		system-Level Study	E-470 to Stra	sburg	\$500	local agency contributions	various	\$11,810
I-270	Interchange Stu 2016-047)	dy (TIP ID	\$1,000	SH-12 Rd	21 and Morrison	Intersection I	mprovements	\$700			
Amounts in \$1,000s	Prior Funding	FY22	FY23		FY24	FY25	Future Funding	Total Funding			
Federal		\$	\$0	\$0	\$0	\$0					
State (R P P)		\$17,50	00 \$1	7,500	\$17,500	\$17,500	1				
Local		\$	\$0	\$0	\$0	\$0	1				
Total	\$0	\$17,50	00 \$1	7,500	\$17,500	\$17,500	\$0	\$70,0	00		

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
09/18/2019	Amended	Add \$200,000 in local funding in FY 2020. Total project cost increases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
10/18/2018	Amended	Transfer \$1,000,000 in FY 2019 state RPP funding to the I-25 Central PEL project (TIP ID 2018-008). Total project cost decreases.
05/17/2018	Amended	Add one new pool project, SH-121 and Morrison Rd for \$700,000, using existing pool funds. Overall project total remains the same.
04/19/2018	Amended	Reduce FY 2019 state RPP funding by \$1,750,000. Total project cost decreases.
10/19/2017	Amended	Remove one pool project "Montgomery Settlement" for \$200,000, and add one pool project, "I-70 System-Level Traffic Study" for \$500,000. Difference in pool project change cost (\$300,000) is available within the pool; no additional funds to be added. Total project funding remains unchanged.
09/21/2017	Amended	Add \$400,000 of state RPP funding in FY 2018. Add one new project "I-25 near Orchard" for emergency repairs due to May 2017 vehicle fire. Total project cost increases.

Date	Status	Description
07/20/2017	Amended	Remove three pool projects (I-25 Central PEL, US-85 Louviers to Sedalia, and US-85 Design), along with FY 2018 and 2019 funding and transfer to new individually depicted project for I-25 Central PEL and add US-85 funding to TIP ID 2001-154. Total project funding decreases.
04/20/2017	Amended	Proposed for adoption into 2018-2021
01/19/2017	Amended	Modify project name of I-25 Operational Study to I-25 Central PEL, and increase cost from \$1,000,000 to \$2,500,000. Increase FY2018 State RPP funding by \$2,700,000. Increase total project funding.
09/22/2016	Amended	Remove pool project "I-25 S PEL - Monument to C-470" and \$1,500,000 of Regional Priority Projects (RPP) funding in FY 2017 and transfer to a new stand alone project.
04/19/2016	Amended	Remove \$800,000 of state RPP funds in FY2016 and add \$1,100,000 in FY2017. Add the following projects and corresponding amounts; Regionwide ADA Ramps (preconstruction) for \$3,000,000; Brighton Blvd/42nd Culvert for \$2,500,000. Reduce Small Projects/Consultants/Closeouts from \$20,000,000 to \$12,000,000. Increase total project funding.
04/16/2015	Approved	Proposed for adoption into the 2016-2021 TIP



Title: Ozone State Implementation Plan (SIP) Modeling Study

Project Type: Air Quality Improvement

**Projects** 

TIP-ID: 2016-058 STIP-ID: Open to Public: Sponsor: R A Q C

#### **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 County(ies)
Regional

Perfo	Performance Measures			
	Bridge Condition			
X	Congestion			
	Freight Reliability			
	Pavement Condition			
	Safety			
	Transit Assets			
	Transit Safety			
П	Travel Time Reliability			

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (STBG)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$1,500	\$0	\$0	\$0	\$0	\$0	\$1,500

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/18/2019	Amended	Add \$120,000 transferred from 2016-002. Total project cost increases.
12/20/2018	Amended	Add \$125,000 of STP-Metro funding in FY 2019. This allocation advances a portion of the FY 2020 allocation. Total project cost increases.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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

TIP-ID: 2016-059 STIP-ID: Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

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



Project Type: Roadway Capacity

Affected County(ies)
Arapahoe
Douglas
Jefferson

Performance Measures **Bridge Condition**  $\times$ X Congestion Freight Reliability  $\boxtimes$ **Pavement Condition**  $\boxtimes$ Safety  $\times$ **Transit Assets** Transit Safety Travel Time Reliability X

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25		Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (TIFIA)		\$0	\$0	\$0	\$0	1	
State		\$0	\$0	\$0	\$0	1	
State (Bond/Loans)		\$0	\$0	\$0	\$0	1	
State (Operations)		\$0	\$0	\$0	\$0	1	
State (RMP)		\$0	\$0	\$0	\$0	1	
State (TCC)		\$0	\$0	\$0	\$0	1	
State (Water Qlty)		\$0	\$0	\$0	\$0	1	
Local		\$0	\$0	\$0	\$0	1	
Total	\$344,061	L \$0	\$0	\$0	\$0	\$0	\$344,061

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
01/17/2019	Amended	Add \$11,000,000 of state TC Contingency and \$14,000,000 of state RAMP funding in FY 2018. Total project cost increases.
08/17/2017	Amended	Adjust funding amounts and years to reflect current funding scenario post-TIFIA loan closing.
04/20/2017	Amended	Proposed for adoption into 2018-2021
02/16/2017	Amended	Increase Bonds/Loans funding by \$52,300,000 (while separating out TIFIA funding) to the maximum amount available before TIFIA closing and redistribute RAMP funding. Total project funding increases.

Date	Status	Description
01/21/2016	Amended	Add state Safety funding type. Move \$7,370,000 of state RAMP funds from FY2016 to Previously Programmed. Add \$6,300,000 of state Safety funds in FY2017. Move \$44,000,000 of Local Bond/Loans to State Bond/Loans in FY 2017, move \$90,000,000 of local Bond/Loans to State Bond/Loans in FY2018 and move \$104,700,000 of Local Bond/Loans to State Bond/Loans in FY2019. Remove \$6,000,000 of Local Bond/Loans in FY2018 and \$300,000 in FY2019. Total project funding remains unchanged.
09/21/2015	Amended	Update project scope to read "One tolled express lane in each direction on C-470. WB between I-25 and approximately Wadsworth and EB between approximately Platte Canyon and I-25, with auxiliary lanes in required locations. Safety and operational improvements between I-25 and Quebec St. Improvements to ramps including direct-connect ramps at I-25 and C-470." Remove \$20,000,000 of state RAMP funding in FY2016 and add \$20,000,000 in FY2018. Add \$2,000,000 of state FASTER funding in FY2017. Add \$44,000,000 of Bonds/Loans in FY2017, \$96,000,000 in FY2018 and \$105,000,000 in FY2019. Add \$10,000,000 of local funds in FY2017. Increase total project funding.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: RTD Bus Purchases Project Type: Transit Vehicles

TIP-ID: **2016-063** STIP-ID: Open to Public: Sponsor: **R T D** 

### **Project Scope**

Project to be used by RTD to purchase buses to be used region-wide.



Affected County(ies)
Regional

Performance Measures								
	Bridge Condition							
	Congestion							
	Freight Reliability							
	Pavement Condition							
	Safety							
X	Transit Assets							
X	Transit Safety							
	Travel Time Reliability							

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (5339)		\$0	\$0	\$0	\$0	)	
Federal (CMAQ)		\$2,000	\$1,000	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	)	
Local		\$500	\$250	\$0	\$0	)	
Total	\$1,250	\$2,500	\$1,250	\$0	\$0	\$(	\$5,000

Date	Status	Description
12/29/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
07/10/2019	Amended	Add \$7,500,000 of FTA Section 5339 funding and \$7,500,000 of RTD match in FY 2019 for bus purchases. Total project increases.
11/29/2018	Amended	Add \$90,000 of CMAQ funding in FY 2019 transferred from TIPID 2016-002. Total project cost increases.
08/17/2017	Amended	Roll forward from the 2016-2021 TIP to the 2018-2021 TIP and move all funding into FY 2018 in order to obligate the funding. Total project cost remains the same.
09/21/2015	Amended	Create project to purchase four intercity buses. CMAQ funds were transferred from project TIP ID 2016-012, which was backfilled with local RTD funds. Add \$867,000 of federal CMAQ funds in FY2016 and \$642,000 in FY2017.



Title: Transit Operating and Capital (FTA 5311)

Project Type: Transit Operational

**Improvements** 

TIP-ID: **2016-065** STIP-ID: Open to Public: Sponsor: **CDOT** 

#### **Project Scope**

Expends 5311 grant funds on transit for non-Urbanized Areas.



Affected County(ies)
Regional

Performance Measures Bridge Condition Congestion X Freight Reliability **Pavement Condition** Safety Transit Assets  $\boxtimes$ Transit Safety |X|Travel Time Reliability 

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

Facility Name	Start-At and	End-At	Cost (1,000s)	Faci (Con	lity Name nt)	S	Start-At an	d End-At	Cos (1,00		Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
SRC (Jefferson Co)	Cutaway Replac	ement (FY17)	\$66	VIA			Admin & Ope Small Urban)	rating (FY20		\$309	VIA	1 Bus Replacement (FY20 Rural)	\$91
Amounts in \$1,000s	Prior Funding	FY22	FY23		FY24	FY2		Future Funding	Tota Fund				
Federal (5311)		\$80	00	\$800	\$83	0	\$850						
State		\$	50	\$0	\$	0	\$0						
Local		\$60	00	\$600	\$62	0	\$650						
Total	\$2,099	\$1,40	00 \$	1,400	\$1,45	0	\$1,500	\$1	0	\$7,84	9		

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025
06/17/2020	Amended	Adjust funding for one pool project. Total funding amount decreases.
04/16/2020	Amended	Add one project from recent call for projects. Total project cost increases.
11/20/2019	Amended	Add one pool project and funding. Total project cost increases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/20/2017	Amended	Proposed for adoption into 2018-2021
12/08/2016	Amended	Add \$535,000 of federal 5311 funds and \$107,000 in local match in FY 2017 to two existing pool projects. Adjust pool project names to reflect adding FY 2017 funding. Total project funding increases.
09/21/2015	Amended	Create new pool for CDOT selected non-urbanized area transit projects funded with federal 5311 funds.



Title: Innovative Mobility Pool

Project Type: Roadway Operational

**Improvements** 

TIP-ID: **2016-066** STIP-ID: Open to Public: Sponsor: **CDOT** 

#### **Project Scope**

Pool will contain projects designed to improve operations, maintenance, and safety of the highway system by utilizing the latest technology.



Affected County(ies)
Regional

Performance Measures								
	Bridge Condition							
$\boxtimes$	Congestion							
$\boxtimes$	Freight Reliability							
	Pavement Condition							
X	Safety							
	Transit Assets							
	Transit Safety							
$\boxtimes$	Travel Time Reliability							

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

Facility Name	Start-At and	End-At	Cost (1,000s)		Facility Name (Cont)		Start-At and End-At		Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
I-25 Managed Motorway Pilot	Ridgegate to Broadway		\$7,600		CDOT V2X Deployment Program		Regional		\$1,500			
I-70 Connected Vehicles Pilot	Summit County	to C-470	\$11,200	I-25 TIR	TL	Infra-Rd Tr equipment	affic Logger		\$2,400			
Amounts in \$1,000s	Prior Funding	FY22	FY23	F	Y24	FY25	Future Funding		otal unding			
Federal			\$0	\$0	\$0	\$	50					
State (RDX)			\$0	\$0	\$0	\$	60					
Local			\$0	\$0	\$0	\$	60					
Total	\$22,700	0	\$0	\$0	\$0	\$	60	\$0	\$22,70	00		

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
10/17/2019	Amended	Roll project from the 18-21 TIP. Adjust project name and add one new pool project and funding. Total project cost increases.
02/21/2019	Amended	Add one pool project and \$1,500,000 of state RoadX funding in FY 2019. Total project cost increases.
02/21/2019	Amended	Add one pool project and \$1,500,000 of state RoadX funding in FY 2019. Total project cost increases.
04/20/2017	Amended	Proposed for adoption into 2018-2021
03/17/2016	Amended	Create new "RoadX Pool." Add \$5,300,000 of state TC - Contingency funds in FY2016, \$5,300,000 in FY2017, \$5,300,000 in FY2018 and \$2,900,000 in FY2019. Add the following projects and corresponding amounts to the pools; I-25 Managed Motorway Pilot: Ridgegate to Broadway for \$7,600,000 and I-70 Connected Vehicles Pilot: Summit County to C-470 for \$11,200,000.



Title: Longmont 1st and Emery Quiet Zone

TIP-ID: 2016-070 STIP-ID: Open to Public: 2020 Sponsor: Longmont

#### **Project Scope**

Design and construct supplemental safety improvement measures at the 1st and Emery intersection where it intersects with the BNSF Railway to comply with Federal Railroad Administration requirements to make the crossing location quiet zone compliant.



Project Type: Safety

Affected Municipality(ies)

Longmont

Affected County(ies)

Boulder

Performance Measures **Bridge Condition** Congestion Freight Reliability **Pavement Condition** Safety  $\times$ **Transit Assets** Transit Safety Travel Time Reliability 

,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (STBG)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$1,956	\$0	\$0	\$0	\$0	\$0	\$1,956

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
05/20/2020	Amended	Move funding from previously programmed to FY 2020. Total project funding remains the same.
10/17/2019	Amended	Roll some of the existing previously programmed funding forward into FY 2020. Total project cost remains the same.
08/22/2019	Amended	Proposed for adoption into 2020-2023
07/19/2018	Amended	Adjust title, scope, and project location. Project changes were agreed to by all Northwest Corridor Partners. Overall funding remains unchanged.
04/20/2017	Amended	Proposed for adoption into 2018-2021
07/21/2016	Amended	Create new project using TIPID 2012-010 Second Commitment to FasTracks Northwest Corridor funding.



Title: US-85 Corridor Improvements: I-76 to 124th Ave.

Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2016-078 STIP-ID: SR16719.043 Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

US-85 corridor operational improvements between I-76 and 124th Ave.

Current funding is for pre-construction activities, including ROW, environmental, and design.



Affected Municipality(ies)
Brighton
Commerce City

Affected County(ies)
Adams

Perfor	Performance Measures									
	Bridge Condition									
$\boxtimes$	Congestion									
	Freight Reliability									
$\boxtimes$	Pavement Condition									
$\boxtimes$	Safety									
	Transit Assets									
	Transit Safety									
$\boxtimes$	Travel Time Reliability									

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$(	0 \$0	\$0	\$0	)	
State (R P P)		\$(	0 \$0	\$0	\$0	)	
State (TCC)		\$(	0 \$0	\$0	\$0	)	
Local		\$(	0 \$0	\$0	\$0	)	
Total	\$17,437	7 \$1	0 \$0	\$0	\$0	) \$(	\$17,437

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
10/18/2018	Amended	Add \$338,000 of state RPP in FY 2019. Total project cost increases.
04/19/2018	Amended	Add \$900,000 in state Transportation Commission Contingency (TCC) funds and \$1,199,000 in Regional Project Priority funds in FY 2018 for ROW acquisition. Total project funding increases.
04/20/2017	Amended	Proposed for adoption into 2018-2021
09/22/2016	Amended	Create new project.



Title: 88th Ave. NEPA Study: I-76 to Hwy 2 Project Type: Roadway/Transit Studies

TIP-ID: 2016-079 STIP-ID: Open to Public: Sponsor: Commerce City

#### **Project Scope**

A NEPA study will be performed to determine the environmental effects of the proposed roadway project on 88th Ave, from NB I-76 Ramp to Highway 2.



Affected Municipality(ies)

Commerce City

Unincorporated

Affected County(ies)

Adams

Performance Measures **Bridge Condition** X Congestion Freight Reliability **Pavement Condition**  $\boxtimes$ Safety  $\times$ **Transit Assets** Transit Safety Travel Time Reliability 

Amounts in \$1,00	Oos Prior Funding	FY22	FY23	FY24	FY25	5 Future Fundii		otal Inding
Federal (STBG)	)		\$0	\$0	\$0	\$0		
State			\$0	\$0	\$0	\$0		
Local			\$0	\$0	\$0	\$0		
Total	\$	250	\$0	\$0	\$0	\$0	\$0	\$250

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
09/22/2016	Amended	Adopted into the 2016-2021 TIP from the waitlist.



Title: 19th St. Multimodal Improvements

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

TIP-ID: **2016-084** STIP-ID: **SR470001** Open to Public: **2019** Sponsor: **Boulder** 

#### **Project Scope**

This project would add missing sections of sidewalk and replace sub-standard sidewalk along 19th St from Norwood Ave to Sumac Ave. Additional, new onstreet bicycle lanes will be added and ADA compliant curb access ramps and curb cuts will be installed.

Funded with CDOT TAP funds.

Total Are Service Are Service

Affected Municipality(ies)

Boulder

Affected County(ies)
Boulder

Perfo	Performance Measures			
	Bridge Condition			
X	Congestion			
	Freight Reliability			
	Pavement Condition			
X	Safety			
	Transit Assets			
	Transit Safety			
П	Travel Time Reliability			

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25		Total Funding
Federal (TAP)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$890	\$0	\$0	\$0	\$0	\$0	\$890

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/20/2017	Amended	Proposed for adoption into 2018-2021
01/19/2017	Amended	Reduce FY 2018 and FY 2019 local match to \$41,000 in each year. Overall funding decreases.
12/08/2016	Amended	Add \$384,000 in FY 2017, \$164,000 in FY 2018, and \$164,000 in FY 2019 of federal TAP funding and \$96,000 in FY 2017, \$41,000 in FY 2018, and \$41,000 in FY 2019 of local match. Increase total project cost.



Title: Region 1 ADA Projects

Project Type: Roadway Operational

Improvements

TIP-ID: 2018-001 STIP-ID: Open to Public: Sponsor: CDOT Region 1

### **Project Scope**

CDOT Region 1 pool to fund ADA-type projects.



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Perfo	Performance Measures					
$\overline{}$	Bridge Condition					
П	Congestion					
	Freight Reliability					
П	Pavement Condition					
	Safety					
_	Transit Assets					
	Transit Safety					
	•					
	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fund	
Federal		\$0	\$0	\$0	\$0			
State (ADA)		\$7,300	\$7,300	\$0	\$0	١		
Local		\$0	\$0	\$0	\$0	1		
Total	\$30,372	\$7,300	\$7,300	\$0	\$0	:	\$0 \$	44,972

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
10/17/2019	Amended	Add funding to FY 2020 and 2021. Total project cost increases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
07/20/2017	Amended	Adjust funding between TIP years and add future funding. Increase total project costs.
04/20/2017	Amended	Proposed for adoption into 2018-2021



Title: Region 1 Transportation Alternatives (TA) Pool

Project Type: Bicycle and Pedestrian Projects

(New)

TIP-ID: 2018-002 STIP-ID: Open to Public: Sponsor: CDOT Region 1

### **Project Scope**

Pool contains TA funds and projects selected by CDOT Region 1.



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Perfo	Performance Measures					
	Bridge Condition					
$\boxtimes$	Congestion					
	Freight Reliability					
	Pavement Condition					
X	Safety					
	Transit Assets					
	Transit Safety					
	Travel Time Reliability					

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

Facility Name	Start-At and E		Cost (1,000s)	Facili (Cont	ty Name )	Start-At a	ind End-At		Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Jefferson County Peaks and Plains: Mouth of Clear Creek Canyon Segment			\$852	Crossir	u US-6 Wildlife ng and Multi-use nprovements				\$400	Lakewood Wadsworth Shared Use Path		\$2,004
Evergreen North Lake Trail			\$200	Ave	a West Colfax				\$530	Westminster Citywide Multimodal Transportation Safety, Access, and Connections Improvements		\$199
Denver 47th and York Safe Crossing Project			\$2,500	to Plair	on County Peaks ns - Huntsman to Rigor Mortis				\$1,653	Arvada Alkire St. Sidepath		\$1,200
Amounts in \$1,000s	Prior Funding	FY22	FY23	F	FY24 F	Y25	Future Funding		otal unding			
Federal (TAP)		\$1,68	5 \$	1,682	\$0	\$	0					
State		\$	0	\$0	\$0	\$	0					
Local		\$1,56	7 \$	1,898	\$0	\$	0					
Total	\$9,904	\$3,25	2 \$	3,580	\$0	\$	0	\$0	\$16,73	6		

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
05/20/2020	Amended	Add 4 projects from recent call for projects. Total project cost increases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/20/2017	Amended	Proposed for adoption into 2018-2021



Title: Region 4 ADA Projects

Project Type: Roadway Operational

Improvements

TIP-ID: 2018-003 STIP-ID: Open to Public: Sponsor: CDOT Region 4

### **Project Scope**

CDOT Region 4 (DRCOG portions only) pool to fund ADA-type projects.



Affected County(ies) Boulder Weld

Perfo	Performance Measures					
	Bridge Condition					
	Congestion					
	Freight Reliability					
	Pavement Condition					
×	Safety					
	Transit Assets					
	Transit Safety					
	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundir	ng
Federal		\$0	\$0	\$0	\$0			
State (ADA)		\$1,000	\$1,000	\$0	\$0			
Local		\$0	\$0	\$0	\$0			
Total	\$300	\$1,000	\$1,000	\$0	\$0	\$	so \$	2,300

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
06/17/2020	Amended	Reduce funding to align with actual revenues. Total project cost decreases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
05/18/2017	Amended	Add \$100,000 in prior funding. Increases total project overall.
04/20/2017	Amended	Proposed for adoption into 2018-2021



Title: Transit Capital Program (FTA 5339)

TIP-ID: **2018-004** STIP-ID: Open to Public: Sponsor: **CDOT** 

### **Project Scope**

Expends 5339 grant funds on capital transit for urbanized areas.



Project Type: Transit Vehicles

Affected County(ies)
Regional

Perfor	Performance Measures					
	Bridge Condition					
X	Congestion					
	Freight Reliability					
	Pavement Condition					
	Safety					
X	Transit Assets					
X	Transit Safety					
	Travel Time Reliability					

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

Facility Name	Start-At and	End-At	Cost (1,000s)	Facility (Cont)	Name	Start-At an	d End-At	Cost (1,000s)	Faci (Coi	ility Name nt)	Start-At and End-At	Cost (1,000s)
Via	Electric Chargin (FY17 Small Url		\$120	Via			Bus Replacement (FY19 Low or No Emissions)					
Via	Bus Replaceme Urban)	nt (FY19 Small	\$402	Boulder		Bus Replacer Urban)	nent (FY19 Smal	\$312				
Amounts in \$1,000s	Prior Funding	FY22	FY23	FY	′24 F			Total Funding				
Federal (5339)		9	\$0	\$0	\$0	\$0						
State		9	\$0	\$0	\$0	\$0						
Local		9	\$0	\$0	\$0	\$0						
Total	\$1,30	4 9	\$0	\$0	\$0	\$0	\$0	\$1,3	804			

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025
09/18/2019	Amended	Remove one pool project and funding. Project funding decreases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
05/15/2019	Amended	Add one pool project and associated funding. Total project cost increases.
07/19/2018	Amended	Add one new pool project and associated funding. Overall project funding increases.
06/28/2018	Amended	Add one new pool project and associated funding. Overall project funding increases.
04/20/2017	Amended	Proposed for adoption into 2018-2021



Title: US-85 (Vasquez Blvd) Operational Improvements: E. 52nd Ave. to E. Project Type: Roadway Operational 64th Ave.

TIP-ID: 2018-009

STIP-ID:

**Improvements** 

Sponsor: CDOT Region 1

#### **Project Scope**

Geometric and operational improvements to Vasquez, including the intersection at 60th Ave. and interchange at I-270.



Affected Municipality(ies) Commerce City

Affected County(ies) Adams

Project Phases						
Year	Phase					
2023	Initiate Construction					

Perfo	Performance Measures								
	Bridge Condition								
X	Congestion								
×	Freight Reliability								
X	Pavement Condition								
X	Safety								
	Transit Assets								
	Transit Safety								
X	Travel Time Reliability								

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (CMAQ)		\$0	\$3,450	\$0	\$0	)	
Federal (FR8)		\$0	\$0	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	)	
State (R P P)		\$0	\$0	\$0	\$0	)	
Local		\$0	\$863	\$0	\$0	)	
Total	\$7,687	\$0	\$4,313	\$0	\$0	\$0	\$12,000

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
04/19/2018	Amended	Move and change FY 2018 state RDP funding of \$1,750,000 to FY 2019 state RPP funding. Total project cost remains the same.
07/20/2017	Amended	Add new project. Funds removed from the R1 Design Pool and individually depicted project created.



Title: C-470: Wadsworth to I-70 Project Type: Roadway/Transit Studies

TIP-ID: 2018-010 STIP-ID: Open to Public: Sponsor: CDOT Region 1

### **Project Scope**

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



Affected Municipality(ies)
Lakewood
Morrison
Unincorporated

Affected County(ies)
Jefferson

	Oper Creek
Perfor	mance Measures
X	Bridge Condition
$\boxtimes$	Congestion
$\boxtimes$	Freight Reliability
X	Pavement Condition
X	Safety
	Transit Assets
	Transit Safety
$\boxtimes$	Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (RMP)		\$0	\$0	\$0	\$0	1	
Local		\$0	\$0	\$0	\$0	ı	
Total	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
01/17/2019	Amended	Remove \$14,000,000 of state RAMP funding and transfer to TIP ID 2016-059. Total project cost increases.
08/17/2017	Amended	New project. Add \$19,000,000 of state RAMP funding in FY 2018.



Title: R1 Permanent Water Quality Pool

Project Type: Other Enhancement Projects

TIP-ID: 2018-011 STIP-ID: Open to Public: Sponsor: CDOT Region 1

### **Project Scope**

CDOT R1 pool for permanent water quality projects.



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Perfo	Performance Measures							
	Bridge Condition							
	Congestion							
	Freight Reliability							
	Pavement Condition							
	Safety							
	Transit Assets							
	Transit Safety							
	Travel Time Reliability							

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

Facility Name	Start-At and End-At		Cost (1,000s)				Start-At and End-At			ost ,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Engineer's Lake Trailhead	74th Ave adjacent to the South Platte River		\$99	Federal Blvd			Green infrastructure/Water Quality Facilities			\$1,995	Littleton Skunk Hollow Regional Water Quality Facility	Design for 2300 ft of NB Santa Fe Drive	\$60
Amounts in \$1,000s	Prior Funding	FY22	FY23		FY24	FY		Future Funding	Tot Fur	tal nding			
Federal		\$	60	\$0	\$0	)	\$0						
State (Water Qlty)		\$2,00	00 \$	2,000	\$0	)	\$0						
Local		\$	60	\$0	\$0	)	\$0						
Total	\$4,397	\$2,00	00 \$	2,000	\$0	)	\$0	9	0	\$8,39	7		

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into 2020-2023
09/19/2018	Amended	Add \$60,000 in state PWQ funding in FY 2019 and one pool project, Littleton Skunk Hollow Regional Water Quality Facility. Total project funding increases.
11/16/2017	Amended	Add one new pool project and associated FY 2018 and FY 2019 funding. Total project cost increases.
10/19/2017	Amended	New project. Add \$99,000 of state permanent water quality funds and \$100,000 of local match in FY 2018 and one new pool project, Engineer's Lake Trailhead. Total project funding increases.



Title: I-25 Capacity Improvements: Castle Rock to El Paso County Line Project Type: Roadway Capacity

TIP-ID: 2018-014 STIP-ID: Open to Public: 2021 Sponsor: CDOT Region 1

#### **Project Scope**

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

Total CDOT project cost is approximately \$367 million and extends south of the DRCOG boundary to Monument.



Affected County(ies)

Douglas

Performance Measures **Bridge Condition**  $\times$ X Congestion Freight Reliability  $\boxtimes$ **Pavement Condition**  $\boxtimes$ Safety  $\times$ **Transit Assets** Transit Safety Travel Time Reliability |X|

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24			otal unding
Federal		\$0	\$0	\$0	\$0		
Federal (FR8)		\$0	\$0	\$0	\$0		
Federal (INFRA)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (FASTER-B)		\$0	\$0	\$0	\$0		
State (Faster-S)		\$0	\$0	\$0	\$0		
State (Leg)		\$0	\$0	\$0	\$0		
State (Surface)		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$356,200	\$0	\$0	\$0	\$0	\$0	\$356,200

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
01/16/2020	Amended	Add \$650,000 in federal Freight funding for improvements to the SB rest area to turn it into a chain-up station. Total project costs increase.
12/18/2019	Amended	Add \$26 million in new SB 267 funding in FY 2020. Total project cost increases.
10/17/2019	Amended	Add \$8,000,000 in federal Freight funding for a southbound truck climbing lane and \$50,000 in local funding and wildlife elements. Total project cost increases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
05/15/2019	Amended	Add \$2,831,000 of SUR and \$2,269,000 of FSA to cover the transition between project phases. Total project cost increases.
03/21/2019	Amended	Add \$8,900,000 in state FASTER Safety funding in FY 2019. Total project cost increases.
01/17/2019	Amended	Add \$5,000,000 in state FASTER bridge funding to include two bridges, H-17-CH I-25 ML NBND over County Road and H-17-CL I-25 ML SBND over County Road. Total project cost increases.

Date	Status	Description
10/18/2018	Amended	Add \$2,500,000 of federal Freight funding in FY 2019 to construct a climbing lane from MP 166 to 167. Total project funding increases.
07/19/2018	Amended	Reduce SB267 funding from \$225 million to \$133 million and add \$92 million of SB-1 funding due ongoing litigation. Overall funding remains the same.
04/19/2018	Amended	Create a new project.



Title: I-25/SH-119 Interchange and Park-N-Ride Improvements

TIP-ID: **2018-015** 

STIP-ID: SSP4428

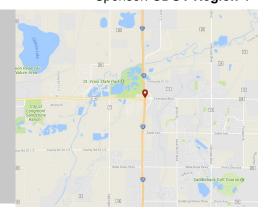
Open to Public:

Sponsor: CDOT Region 4

Project Type: Transit Passenger Facilities

### **Project Scope**

Construct Bustang passenger stations and stops with appropriate pedestrian facilities, ADA ramps, and bus pullouts.



Affected County(ies)
Weld

Perfori	Performance Measures							
X	Bridge Condition							
$\boxtimes$	Congestion							
$\boxtimes$	Freight Reliability							
X	Pavement Condition							
$\boxtimes$	Safety							
$\boxtimes$	Transit Assets							
X	Transit Safety							
X	Travel Time Reliability							

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Leg)		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$6,723	\$0	\$0	\$0	\$0	\$0	\$6,723

Date	Status	Description
01/14/2021	Proposed	Proposed for adoption into 2022-2025
01/14/2021	Amended	Add \$6,043,000 of state SB-267 funding in FY 2021. Total project cost increases.
01/11/2021	Amended	Add design funding in FY 21. Total project funding increases.
01/16/2020	Amended	Add \$400,000 of state SB267 funding in FY 2020. Total project cost increases.
08/22/2019	Amended	Proposed for adoption into 2020-2023
05/17/2018	Amended	Add new project.



Title: Transit Capital Program (State SB 228)

Project Type: **Transit Operational** 

**Improvements** 

TIP-ID: **2018-016** STIP-ID: Open to Public: Sponsor: **CDOT** 

#### **Project Scope**

Pool contains transit-related projects funded from CDOT DTD calls for projects with State SB-228 funding.



Affected County(ies)
Regional

Perforr	Performance Measures								
	Bridge Condition								
X	Congestion								
	Freight Reliability								
	Pavement Condition								
	Safety								
X	Transit Assets								
X	Transit Safety								
	Travel Time Reliability								

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

\$458

Total

Facility Name	Start-At and	End-At	Cost (1,000s)	Facility Name (Cont)		Start-At ar	Start-At and End-At		Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
VIA	Vehicle Replac	placement (FY20)		VIA Vehic		Vehicle Repl	/ehicle Replacement (FY21)		Laradon Hall Foundation	4 Minivans Replacement (FY21)	\$204
Amounts in \$1,000s	Prior Funding	FY22	FY23	FY:	24 F	FY25		Total Funding			
Federal		:	\$0	\$0	\$0	\$0					
State (Leg-T)		:	\$0	\$0	\$0	\$0	)				
Local		:	\$0	\$0	\$0	\$0	)				

\$0

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025
06/17/2020	Amended	Adjust one pool project funding and description. Total project cost decreases.
04/16/2020	Amended	Add 2 new projects to FY 2021. Total project cost increases.
09/18/2019	Amended	Move project from the 2018-2021 TIP.
05/15/2019	Amended	New Project.

\$458



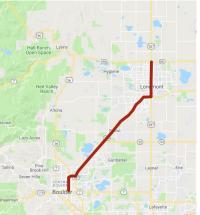
Title: SH-119 BRT Enhancements

Project Type: Transit Passenger Facilities

TIP-ID: 2020-001 STIP-ID: Open to Public: 2024 Sponsor: R T D

### **Project Scope**

The project will construct BRT elements and Park-n-Ride stations along the entire SH-119 corridor.



Affected Municipality(ies)
Boulder
Longmont
Unincorporated

Affected County(ies)
Boulder

ľ	1	TABLE MESA Louisville
	Perfori	mance Measures
		Bridge Condition
	$\boxtimes$	Congestion
		Freight Reliability
		Pavement Condition
	$\boxtimes$	Safety
	$\boxtimes$	Transit Assets
	$\boxtimes$	Transit Safety
		Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	)	
Local (RTD)		\$0	\$25,000	\$0	\$0	)	
Total	\$0	) \$0	\$25,000	\$0	\$0	\$0	\$25,000

Date	Status	Description
12/29/2020	Proposed	Proposed for adoption into 2022-2025
10/24/2019	Amended	Remove all elements except the RTD funded SH-119 improvements and move to separate TIP projects. Project funding decreases.
08/22/2019	Amended	Project adopted into the 20-23 TIP.



Title: Peaks to Plains Trail - SH-6 Tunnel 1 to Huntsman Gulch

Project Type: Bicycle and Pedestrian Projects

(New)

TIP-ID: 2020-002 STIP-ID: Open to Public: 2024 Sponsor: Jefferson County

#### **Project Scope**

The project will build a 3-mile 10-foot ADA path along SH-6, including pedestrian bridges, parking lots, and creek access points.



Affected County(ies) Jefferson

Project Phases					
Year	Phase				
2022	Initiate ROW				
2023	Initiate Construction				

Performance Measures						
	Bridge Condition					
$\boxtimes$	Congestion					
	Freight Reliability					
	Pavement Condition					
$\boxtimes$	Safety					
	Transit Assets					
	Transit Safety					
П	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (MMOF)		\$4,050	\$4,075	\$0	\$0	1	
Local		\$8,810	\$8,815	\$0	\$0	1	
Total	\$4,250	\$12,860	\$12,890	\$0	\$0	\$0	\$30,000

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into the 20-23 TIP.



Title: High Plains Trail/Cherry Creek Trail Connector

Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2020-003

STIP-ID:

Open to Public: 2022

Sponsor: Arapahoe County

#### **Project Scope**

This project will construct a new trail connecting the existing High Plains and Cherry Creek Trails, including a grade separation over Parker Road.

A portion of the connection will be constructed by a local developer and is not part of this TIP project.



Affected Municipality(ies) Aurora Centennial Parker Unincorporated

Affected County(ies) Arapahoe Douglas

Performance Measures						
	Bridge Condition					
×	Congestion					
	Freight Reliability					
	Pavement Condition					
X	Safety					
	Transit Assets					
	Transit Safety					
	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (MMOF)		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$7,000	\$0	\$0	\$0	\$0	\$0	\$7,000

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption into the 20-23 TIP.



Title: Mobility as a Service: Implementing an Open-Ticketing Platform Project Type: Roadway/Transit Studies

TIP-ID: 2020-004 STIP-ID: Open to Public:

### **Project Scope**

This study will: 1) Upgrade the RTD back-end administration of the fare payment system to account-based, and 2) install new fare validators on all RTD revenue vehicles.



Sponsor: RTD

Affected County(ies) Regional

Performance Measures					
	Bridge Condition				
X	Congestion				
	Freight Reliability				
	Pavement Condition				
$\boxtimes$	Safety				
	Transit Assets				
	Transit Safety				
X	Travel Time Reliability				

, , , , , , , , , , , , , , , , , , , ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundi	ng
Federal (STBG)		\$0	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	1		
Local		\$0	\$0	\$0	\$0	1		
Total	\$3,626	\$0	\$0	\$0	\$0	\$1	0 9	\$3,626

Date	Status	Description
01/15/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted into the 20-23 TIP.



Title: RTD T2 Comprehensive Plan Project Type: Roadway/Transit Studies

TIP-ID: 2020-005 STIP-ID: Open to Public: Sponsor: R T D

### **Project Scope**

This study will provide a vision for the base transit system and maximize FasTracks investments.



Affected County(ies)
Regional

Perfori	Performance Measures						
	Bridge Condition						
X	Congestion						
	Freight Reliability						
	Pavement Condition						
X	Safety						
	Transit Assets						
	Transit Safety						
X	Travel Time Reliability						

, , , , , , , , , , , , , , , , , , , ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (STBG)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$4,000	\$0	\$0	\$0	\$0	\$0	\$4,000

Date	Status	Description
01/15/2021	Proposed	Proposed for adoption into 2022-2025
09/18/2019	Amended	Change funding type from State MMOF to Federal STP-Metro.
08/22/2019	Amended	Adopted into the 20-23 TIP.

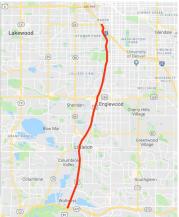


Title: US-85 PEL Study: C-470 to I-25 Project Type: Roadway/Transit Studies

TIP-ID: 2020-006 STIP-ID: Open to Public: 2021 Sponsor: Arapahoe County

### **Project Scope**

Planning and Environmental Linkages study on US-85, between C-470 and Alameda Ave./I-25.



Affected Municipality(ies)
Denver
Englewood
Littleton
Sheridan
Unincorporated

Affected County(ies)
Arapahoe
Denver

enver (121)	8
Perfo	rmance Measures
	Bridge Condition
X	Congestion
	Freight Reliability
X	Pavement Condition
X	Safety
	Transit Assets
	Transit Safety
[X]	Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundi	ng
Federal		\$0	\$0	\$0	\$0	)		
Federal (STBG)		\$0	\$0	\$0	\$0	)		
State		\$0	\$0	\$0	\$0	)		
State (R P P)		\$0	\$0	\$0	\$0	)		
Local		\$0	\$0	\$0	\$0	)		
Total	\$3,000	\$0	\$0	\$0	\$0	\$	0 9	\$3,000

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted into the 20-23 TIP.

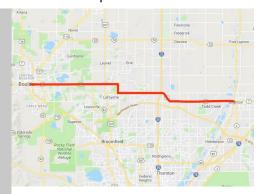


Title: SH-7 Preliminary and Environmental Engineering

TIP-ID: 2020-007 STIP-ID: Open to Public: Sponsor: Broomfield

#### **Project Scope**

Develop preliminary and environmental engineering and identify ROW and utility needs on SH-7 from Folsom St. in Boulder to US-85 in Brighton.



Project Type: Multimodal

Affected Municipality(ies)
Boulder
Brighton
Broomfield
Erie
Lafayette
Thornton
Unincorporated

Affected County(ies)
Adams
Boulder
Broomfield

Project Phases							
Year	Phase						
2022	Initiate Environmental						
2023	Initiate ROW						

Performance Measures								
	Bridge Condition							
$\boxtimes$	Congestion							
	Freight Reliability							
X	Pavement Condition							
$\boxtimes$	Safety							
	Transit Assets							
	Transit Safety							
X	Travel Time Reliability							

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (STBG)		\$2,400	\$800	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (R P P)		\$300	\$100	\$0	\$0		
Local		\$300	\$100	\$0	\$0		
Total	\$6,000	\$3,000	\$1,000	\$0	\$0	\$0	\$10,000

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted into the 20-23 TIP.



Title: High Line Canal Trail: East Colfax Ave. to I-70

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

TIP-ID: 2020-008 STIP-ID: Open to Public: 2022 Sponsor: Aurora

#### **Project Scope**

Construct a multi-use trail between East Colfax Ave. and I-70, including reconstructing the existing canal box culvert underpass of I-70, eight at-grade roadway crossings improvements, one at-grade crossing of the UPRR tracks, one box culvert with headwalls, and one headwall rebuild.

The project will connect to a 1.2-mile long "north" segment of the High Line Canal Trail between I-70 and Denver Green Valley Ranch area to be completed by Aurora as a separate project.



Affected Municipality(ies)

Aurora

Affected County(ies)

Adams

6	
Perfor	rmance Measures
	Bridge Condition
$\boxtimes$	Congestion
	Freight Reliability
	Pavement Condition
$\boxtimes$	Safety
	Transit Assets
	Transit Safety
П	Travel Time Reliability

. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding	
Federal (TAP)		\$0	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	١		
Local		\$0	\$0	\$0	\$0	1		
Total	\$4,851	\$0	\$0	\$0	\$0	\$0	\$4,85	1

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
03/18/2020	Amended	Move TA funding in FY 2020 to FY 2021 and remove "Initiate Design" (completed locally) per submitted application. Total project cost remains the same.
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Aurora Missing Sidewalk Program

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

TIP-ID: 2020-009 STIP-ID: Open to Public: 2024 Sponsor: Aurora

#### **Project Scope**

Construct detached sidewalks along arterial and collector streets to close gaps in portions of Aurora's sidewalk network. All sidewalks will be constructed within 1/2 mile of a school and within areas with high rates of three or more vulnerable populations above the average for the DRCOG area.



Affected Municipality(ies)

Aurora

Affected County(ies)	
Adams	
Arapahoe	

Project Phases					
Year	Phase				
2022	Initiate Design				
2023	Initiate Construction				

Perforn	Performance Measures						
	Bridge Condition						
X	Congestion						
	Freight Reliability						
	Pavement Condition						
X	Safety						
	Transit Assets						
	Transit Safety						
	Travel Time Reliability						

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundir	ng
Federal (TAP)		\$295	\$1,670	\$0	\$0			
State		\$0	\$0	\$0	\$0	1		
Local		\$138	\$782	\$0	\$0	1		
Total	\$0	\$433	\$2,452	\$0	\$0	\$	0 \$	2,885

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Nine Mile Station Bicycle and Pedestrian Bridge over Parker Rd.

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

TIP-ID: 2020-010 STIP-ID: Open to Public: 2023 Sponsor: Aurora

#### **Project Scope**

Construct a bicycle and pedestrian bridge over Parker Rd. from the Point redevelopment project to the Nine Mile RTD Station.

E Yale Ave

Ave Avenir at Customar Cust

Affected Municipality(ies)

Aurora

Affected County(ies)

Arapahoe

Project Phases

Year Phase

2022 Initiate Construction

	Camping Loop
Perfo	rmance Measures
	Bridge Condition
$\boxtimes$	Congestion
	Freight Reliability
	Pavement Condition
$\boxtimes$	Safety
	Transit Assets
	Transit Safety
П	Travel Time Reliability

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundi	ng
Federal (STBG)		\$2,291	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	)		
Local		\$849	\$0	\$0	\$0	)		
Total	\$4,260	\$3,140	\$0	\$0	\$0	\$	0 9	\$7,400

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Inverness Dr. West Bicycle and Pedestrian Facilities

Project Type: Bicycle and Pedestrian Projects

(New)

TIP-ID: 2020-011

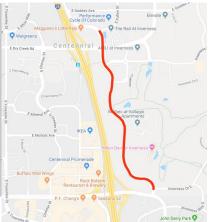
STIP-ID:

Open to Public: 2023

Sponsor: Arapahoe County

#### **Project Scope**

Construct bicycle and pedestrian facilities along Clinton St./Inverness Dr. West, from Fulton St. to Inverness Dr. East.



Affected Municipality(ies) Centennial Unincorporated

Affected County(ies) Arapahoe

Project Pha	ases
Year	Phase
2022	Initiate Construction

-16.24						
Performance Measures						
	Bridge Condition					
X	Congestion					
	Freight Reliability					
	Pavement Condition					
X	Safety					
	Transit Assets					
	Transit Safety					
	Travel Time Reliability					

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundi	ng
Federal (CMAQ)		\$1,302	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	)		
Local		\$1,618	\$0	\$0	\$0	)		
Total	\$3,000	\$2,920	\$0	\$0	\$0	\$	0 9	\$5,920

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
12/17/2020	Amended	Shift FY 2020 to FY 2022, as project sponsor is not federalizing the design process. Total project cost remains the same.
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Oxford Ave. Pedestrian Bridge

Project Type: Bicycle and Pedestrian Projects

(New)

TIP-ID: 2020-012 Open to Public: 2022 Sponsor: Englewood

#### **Project Scope**

Construct a grade-separated bicycle and pedestrian bridge over Oxford Ave. east of Santa Fe Dr., including nearby trails.



Affected Municipality(ies) Englewood

Affected County(ies) Arapahoe

Performance Measures **Bridge Condition** Congestion X Freight Reliability **Pavement Condition**  $\boxtimes$ Safety **Transit Assets** Transit Safety Travel Time Reliability

. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundi	
Federal (STBG)		\$0	\$(	\$0	\$0	1		
Federal (TAP)		\$0	\$0	\$0	\$0	)		
State		\$0	\$0	\$0	\$0	)		
Local		\$0	\$(	\$0	\$0	)		
Total	\$2,000	\$0	\$(	\$0	\$0	\$	0	\$2,000

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



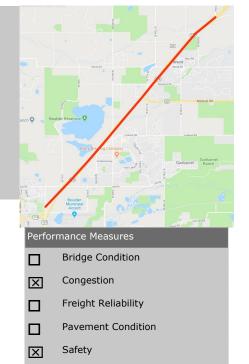
Title: SH-119 Bikeway: Boulder to Longmont - Preconstruction Activities

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

TIP-ID: 2020-013 STIP-ID: Open to Public: Sponsor: Boulder County

#### **Project Scope**

Complete design and environmental clearances for a bikeway along SH-119 from Boulder to Longmont.



Transit Assets
Transit Safety

Travel Time Reliability

Boulder

Affected County(ies)

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (STBG)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$1,383	\$0	\$0	\$0	\$0	\$0	\$1,383

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Rock Creek and Coal Creek Trail Connection

Project Type: Bicycle and Pedestrian Projects

(New)

TIP-ID: 2020-014 STIP-ID: Open to Public: 2023 Sponsor: Louisville

### **Project Scope**

Construct a new regional multi-use path, connecting Broomfield, Louisville, and Lafayette on open space property immediately east of 104th Ave.

Affected Municipality(ies)				
Louisville				
Unincorporated				

Affected	County(ies)
Boulder	

Project Phases						
Year	Phase					
2022	Initiate Construction					

Perfor	Performance Measures						
	Bridge Condition						
$\boxtimes$	Congestion						
	Freight Reliability						
	Pavement Condition						
$\boxtimes$	Safety						
	Transit Assets						
	Transit Safety						
	Travel Time Reliability						

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25		Total Funding
Federal		\$0	\$0	\$0	\$0		
State (MMOF)		\$400	\$0	\$0	\$0	)	
Local		\$400	\$0	\$0	\$0	)	
Total	\$150	\$800	\$0	\$0	\$0	\$0	\$950

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Downtown ADA Sidewalk Connections

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

TIP-ID: 2020-015 STIP-ID: Open to Public: 2022 Sponsor: Nederland

#### **Project Scope**

Design and construct new ADA pedestrian facilities connecting the regional PnR with the main commercial area and visitor center.

Peak to Peak Hwy

Ward St

Nederland
Community Library

Wand St

Nederland
Mining Museum

Sheet Sem Fine
Cannabis Nederland
Cannabis Nederland
Cannabis Nederland
The Branding Iron
The Branding

Affected Municipality(ies)

Nederland

Affected County(ies)
Boulder

Project Phases

Year Phase

2022 Initiate Construction

Perfo	rmance Measures
	Bridge Condition
	Congestion
	Freight Reliability
	Pavement Condition
$\boxtimes$	Safety
	Transit Assets
	Transit Safety
	Travel Time Reliability

Amou	unts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Fede	eral		\$0	\$(	\$0	\$0	)	
Fede	eral (STBG)		\$150	\$0	\$0	\$0	)	
State	е		\$0	\$0	\$0	\$0	)	
State	e (MMOF)		\$150	\$0	\$0	\$0	)	
Loca	l		\$10	\$0	\$0	\$0	)	
Tota	I	\$1,240	\$310	\$0	\$0	\$0	\$0	\$1,550

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: US-36 Bikeway Extension: Superior to Broomfield

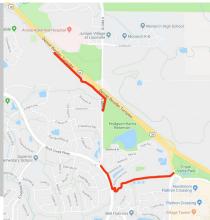
Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2020-017 STIP-ID: Open to Public: 2022

Sponsor: Superior

#### **Project Scope**

Construct a new regional multi-use path connecting Superior and Broomfield on the west side of US-36.



Affected Municipality(ies) Broomfield Superior Unincorporated

Affected County(ies) Boulder Broomfield

of St.	
Perfor	rmance Measures
	Bridge Condition
$\boxtimes$	Congestion
	Freight Reliability
	Pavement Condition
$\boxtimes$	Safety
	Transit Assets
	Transit Safety
	Travel Time Reliability

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundin	g
Federal (TAP)		\$0	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	١		
Local		\$0	\$0	\$0	\$0	1		
Total	\$1,312	\$0	\$0	\$0	\$0	\$(	) \$:	1,312

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: US-36 Bike-N-Ride Shelters, Amenities, Operations, and Marketing

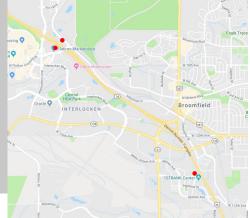
Project Type: Bicycle and Pedestrian Projects

(New)

TIP-ID: 2020-018 STIP-ID: Open to Public: 2023 Sponsor: Broomfield

#### **Project Scope**

Construct 3 remaining Bike-N-Ride shelters for US-36 BRT stations in Broomfield. Funding support for marketing & operations provided by Commuting Solutions.



Affected Municipality(ies) Broomfield

Affected County(ies) Broomfield

/ 3							
Perfo	Performance Measures						
	Bridge Condition						
$\boxtimes$	Congestion						
	Freight Reliability						
	Pavement Condition						
X	Safety						
	Transit Assets						
	Transit Safety						
	Travel Time Reliability						

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25		Fotal Funding
Federal (STBG)		\$44	\$44	\$0	\$0		
State		\$0	\$0	\$0	\$0	1	
Local		\$11	\$11	\$0	\$0	1	
Total	\$540	\$55	\$55	\$0	\$0	\$0	\$650

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



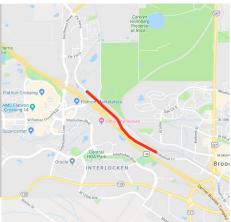
Title: Industrial Ln. Bikeway Phase 2: Design Only

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

TIP-ID: 2020-019 STIP-ID: Open to Public: Sponsor: Broomfield

#### **Project Scope**

Design Phase 2 of the Industrial Ln. bikeway, from US-36 at the Midway Multiuse Bridge over BNSF to the US-36/Flatiron Station.



Affected Municipality(ies)
Broomfield

Affected County(ies)
Broomfield

	Almost Har
Perfo	rmance Measures
	Bridge Condition
X	Congestion
	Freight Reliability
	Pavement Condition
X	Safety
	Transit Assets
	Transit Safety
П	Travel Time Reliability

. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding	g
Federal (STBG)		\$0	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	)		
Local		\$0	\$0	\$0	\$0	)		
Total	\$768	\$0	\$0	\$0	\$0	\$(	0	\$768

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
02/19/2020	Amended	Move funding from FY 2020 to FY 2021 and switch funding type from TA to STP-Metro. Total project costs remain the same.
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



**Title: Active Transportation Wayfinding Pilot** 

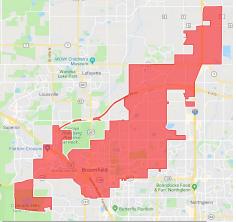
Project Type: Bicycle and Pedestrian Projects

(New)

TIP-ID: 2020-020 STIP-ID: Open to Public: 2022 Sponsor: Broomfield

#### **Project Scope**

Develop an active transportation routes wayfinding package throughout Broomfield and select low-stress routes for pilot projects.



Affected Municipality(ies) Broomfield

Affected County(ies) Broomfield

Perfo	Performance Measures						
	Bridge Condition						
	Congestion						
	Freight Reliability						
	Pavement Condition						
$\boxtimes$	Safety						
	Transit Assets						
	Transit Safety						
	Travel Time Reliability						

	Prior Funding	FY22	FY23	FY24	FY25		Fotal Funding
Federal (STBG)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	1	
Local		\$0	\$0	\$0	\$0	1	
Total	\$350	\$0	\$0	\$0	\$0	\$0	\$350

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: C-470 Grade-Separated Trail over Acres Green Drive

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

TIP-ID: 2020-021 STIP-ID: Open to Public: 2023 Sponsor: Lone Tree

### **Project Scope**

Grade-separate the C-470 Regional Trail over Acres Green Dr.

E Dry Creek Rd

E WILLOW CREEK

IKEA 

Centennial

Fall Report

Centennial Promenade

E County Line Rd

Costro Wholesale

A CRES GREEN

Costro Wholesale

Cheese Ranch

Affected Municipality(ies)

Lone Tree

Affected County(ies)
Arapahoe

Project Phases

Year Phase

2022 Initiate Construction

Perfo	rmance Measures				
	Bridge Condition				
$\boxtimes$	Congestion				
	Freight Reliability				
	Pavement Condition				
$\boxtimes$	Safety				
	Transit Assets				
	Transit Safety				
П	Travel Time Reliability				

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (MMOF)		\$2,000	\$0	\$0	\$0	١	
Local		\$2,000	\$0	\$0	\$0	1	
Total	\$0	\$4,000	\$0	\$0	\$0	\$0	\$4,000

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Spruce Mountain Rd. Bicycle and Pedestrian Improvements: Perry Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2020-022 STIP-ID: Open to Public: 2024 Sponsor: Larkspur

Project Scope

Construct a new sidewalk.

Larkspur Pizzaria
Commun

Affected Municipality(ies)

Larkspur

Affected County(ies)

Douglas

Project Phases

Year Phase

2023 Initiate Construction

New Covenant Church Country State Community Park

Larkspur Pizzaria & Cafe Community Park

Community Park

Larkspur Pizzaria & Cafe Community Park

Community Park

Larkspur Pizzaria & Cafe Country STORE

Calende Aug.

Larkspur Fire Department

Town of Larkspur Pire Department

Perfor	Performance Measures			
	Bridge Condition			
X	Congestion			
	Freight Reliability			
	Pavement Condition			
X	Safety			
	Transit Assets			
	Transit Safety			
П	Travel Time Reliability			

. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (STBG)		\$0	\$400	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$111	\$0	\$0		
Total	\$0	\$0	\$511	\$0	\$0	\$0	\$511

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Parker Rd. Multi-Use Trail/Sidewalk: Twenty Mile Rd. to Hess Rd.

Project Type: Bicycle and Pedestrian Projects

(New)

TIP-ID: 2020-023

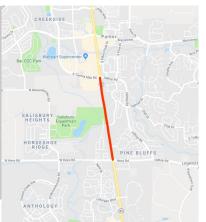
STIP-ID:

Open to Public: 2022

Sponsor: Parker

#### **Project Scope**

Construct bicycle and pedestrian improvements along SH-83 within the Town of Parker.



Affected Municipality(ies) Parker

Affected County(ies) Douglas

Performance Measures **Bridge Condition** Congestion X Freight Reliability **Pavement Condition** Safety  $\boxtimes$ **Transit Assets** Transit Safety 

Travel Time Reliability

. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (MMOF)		\$0	\$0	\$0	\$0	١	
Local		\$0	\$0	\$0	\$0	1	
Total	\$2,000	\$0	\$0	\$0	\$0	\$0	\$2,000

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Evergreen Lake Trail Improvements

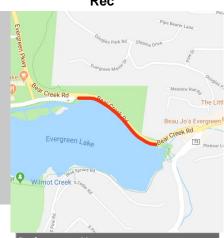
Project Type: Bicycle and Pedestrian Projects

(New)

TIP-ID: 2020-025 STIP-ID: Open to Public: 2023 Sponsor: Evergreen Park and Rec

#### **Project Scope**

Reconstruct and improve the existing trail on the north side of Evergreen Lake. The upper track (near road level) is an off-street, hard surface accessible trail and the lower track (lake level) is a pedestrian-only natural surfaces/wooden boardwalks trail. The project will include improvements to drainage, roadway characteristics, and support infrastructure at and near the project site.



Affected Municipality(ies)
Unincorporated

Affected County(ies)

Jefferson

Project Phases

Year Phase

2022 Initiate Construction

	5	
Perfor	mance Measures	
	Bridge Condition	
X	Congestion	
	Freight Reliability	
	Pavement Condition	
$\boxtimes$	Safety	
	Transit Assets	
	Transit Safety	
П	Travel Time Reliability	

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	)	
Federal (STBG)		\$330	\$0	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	)	
State (R P P)		\$0	\$0	\$0	\$0	)	
Local		\$579	\$0	\$0	\$0	)	
Total	\$2,855	\$909	\$0	\$0	\$0	\$0	\$3,764

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: US-40 Complete Streets: Violet St. to I-70

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

TIP-ID: 2020-026 STIP-ID: Open to Public: 2024 Sponsor: Golden

#### **Project Scope**

Construct roadway improvements, including intersection improvements at Rooney Rd. and the intersection of Heritage Rd. and Colfax Ave. Drainage improvements, sidewalks, bike lanes, and an off-street trail will be included.



Affected Municipality(ies)
Golden
Unincorporated

Affected County(ies)
Jefferson

Project Pha	ases
Year	Phase
2022	Initiate Construction

Perfori	Performance Measures						
	Bridge Condition						
$\boxtimes$	Congestion						
	Freight Reliability						
	Pavement Condition						
$\boxtimes$	Safety						
	Transit Assets						
	Transit Safety						
	Travel Time Reliability						

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundi	ng
Federal (STBG)		\$2,500	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	)		
Local		\$625	\$0	\$0	\$0	)		
Total	\$3,875	\$3,125	\$0	\$0	\$0	\$	0 9	\$7,000

Date	Status	Description
01/04/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: St. Vrain Greenway, Phase 13: SH-119 to St. Vrain State Park

Project Type: Bicycle and Pedestrian Projects

(New)

TIP-ID: 2020-027 STIP-ID: Open to Public: 2023 Sponsor: Longmont

### **Project Scope**

Extend greenway trail into St. Vrain State Park.



Affected Municipality(ies) Longmont Unincorporated

Affected	County(ies)
Weld	

F	Project Phases						
1	Year	Phase					
2	2022	Initiate Construction					

Perforn	Performance Measures					
	Bridge Condition					
$\boxtimes$	Congestion					
	Freight Reliability					
	Pavement Condition					
$\boxtimes$	Safety					
	Transit Assets					
	Transit Safety					
	Travel Time Reliability					

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundi	ng
Federal		\$0	\$0	\$0	\$0	)		
State (MMOF)		\$1,250	\$0	\$0	\$0	)		
Local		\$1,250	\$0	\$0	\$0	)		
Total	\$500	\$2,500	\$0	\$0	\$0	\$	0 9	\$3,000

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Greenway Trail: CR-37 to Stagecoach Ave.

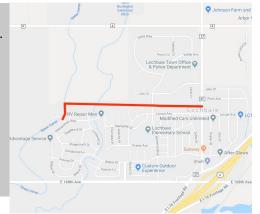
Project Type: Bicycle and Pedestrian Projects

(New)

TIP-ID: 2020-028 STIP-ID: Open to Public: 2023 Sponsor: Town of Lochbuie

### **Project Scope**

Construct a greenway trail through open space from CR-37 to Stagecoach Ave.



Affected Municipality(ies)

Lochbuie

Affected County(ies)
Weld

Project Phases

Year Phase

2022 Initiate Construction

Perfo	Performance Measures					
	Bridge Condition					
X	Congestion					
	Freight Reliability					
	Pavement Condition					
X	Safety					
	Transit Assets					
	Transit Safety					
	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25		Total Funding
Federal		\$0	\$0	\$0	\$0		
State (MMOF)		\$350	\$0	\$0	\$0	1	
Local		\$350	\$0	\$0	\$0	1	
Total	\$200	\$700	\$0	\$0	\$0	\$0	\$900

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: SH-66 and WCR-7 Pedestrian Underpass

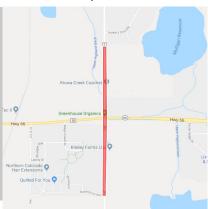
Project Type: Bicycle and Pedestrian Projects

(New)

TIP-ID: 2020-029 STIP-ID: Open to Public: Sponsor: Mead

### **Project Scope**

Construct a trail and pedestrian underpass under SH-66, just west of WCR-7.



Affected Municipality(ies) Mead

Affected County(ies) Weld

Project Phases Year **Phase** 2022 Initiate Design Initiate ROW 2023

Performance Measures Bridge Condition Congestion Freight Reliability **Pavement Condition** Safety X Transit Assets Transit Safety Travel Time Reliability 

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (TAP)		\$320	\$1,255	\$0	\$0		
State		\$0	\$0	\$0	\$0	)	
Local		\$80	\$314	\$0	\$0	)	
Total	\$0	\$400	\$1,569	\$0	\$0	\$1,031	\$3,000

Date	Status	Description	
12/16/2020	Proposed	sed for adoption into 2022-2025	
08/22/2019	Amended	ted in the 2020-2023 TIP.	



Title: US-85/120th Ave. Interchange: Preconstruction Activities

TIP-ID: **2020-031** 

STIP-ID:

Open to Public:

Project Type: Roadway Capacity

Sponsor: Commerce City

#### **Project Scope**

Acquire right-of-way for a future diverging diamond interchange, including two bridge structures.



Affected Municipality(ies)
Brighton
Commerce City

Affected	County(ies)
Adams	

Project I	Project Phases					
Year	Phase					
2022	Initiate ROW					

Performance Measures **Bridge Condition** X X Congestion Freight Reliability **Pavement Condition**  $\boxtimes$ Safety  $\times$ **Transit Assets** Transit Safety Travel Time Reliability  $\boxtimes$ 

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Tota Fund	
Federal		\$0	\$	0 \$	50 \$	0		
Federal (STBG)		\$2,100	\$	0 \$	so \$	60		
State		\$0	\$	0 \$	so \$	60		
State (R P P)		\$0	\$	0 \$	50 \$	60		
Local		\$2,100	\$	0 \$	so \$	60		
Total	\$8,400	\$4,200	\$	0 \$	50 \$	50	\$0 \$	12,600

Date	Status	Description	
01/04/2021	Proposed	sed for adoption into 2022-2025	
08/22/2019	Amended	ted in the 2020-2023 TIP.	



Title: 88th Ave. Widening: I-76 to Hwy. 2 - Preconstruction Activities Project Type: Roadway Capacity

TIP-ID: 2020-032 STIP-ID: Open to Public: Sponsor: Commerce City

#### **Project Scope**

Preconstruction activities for the future widening of 88th Ave.

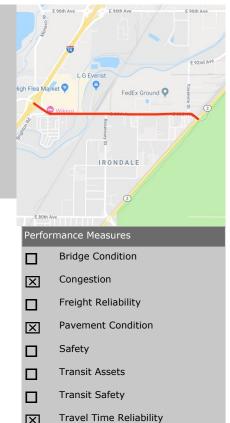
Affected County(ies)

Adams

Affected Municipality(ies)

Commerce City

Unincorporated



								X
, ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundir	ng
Federal (STBG)		\$0	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	)		
Local		\$0	\$0	\$0	\$0	)		
Total	\$4,000	\$0	\$0	\$0	\$0	\$(	) \$	4,000

Date	Status	escription	
01/04/2021	Proposed	posed for adoption into 2022-2025	
08/22/2019	Amended	ppted in the 2020-2023 TIP.	



Title: 104th Ave. Widening: Colorado Blvd. to US-85 Preconstruction Project Type: Roadway Capacity

**Activities** 

TIP-ID: 2020-033 STIP-ID: Open to Public: Sponsor: Thornton

#### **Project Scope**

Preliminary engineering and environmental activities for the future widening of roadway and adjacent shared-use paths.



Affected Municipality(ies)
Commerce City
Thornton
Unincorporated

Affected County(ies)
Adams

Perfor	Performance Measures						
	Bridge Condition						
$\boxtimes$	Congestion						
	Freight Reliability						
X	Pavement Condition						
	Safety						
	Transit Assets						
	Transit Safety						
$\boxtimes$	Travel Time Reliability						

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (STBG)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	)	
Local		\$0	\$0	\$0	\$0	)	
Total	\$2,000	\$0	\$0	\$0	\$0	\$0	\$2,000

Date	Status	scription	
01/04/2021	Proposed	osed for adoption into 2022-2025	
08/22/2019	Amended	oted in the 2020-2023 TIP.	



Title: County Line Rd. Capacity Improvements: Broadway to University Project Type: Roadway Capacity

**Blvd.** TIP-ID: **2020-035** 

STIP-ID:

Open to Public: 2024

Sponsor: Centennial

### **Project Scope**

Reconstruct and widen roadway from 2 to 4 lanes, including sidewalks.

E Dry Creek Rd

Affected	Municipality(ies)
Centenn	ial
Littleton	

Affected County(ies)
Arapahoe
Douglas

Project F	Project Phases					
Year	Phase					
2023	Initiate Construction					

Perfo	Performance Measures					
	Bridge Condition					
$\boxtimes$	Congestion					
	Freight Reliability					
$\boxtimes$	Pavement Condition					
	Safety					
	Transit Assets					
	Transit Safety					
×	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundir	ng
Federal (STBG)		\$0	\$10,000	\$0	\$0			
State		\$0	\$0	\$0	\$0	١		
Local		\$0	\$10,000	\$0	\$0	١		
Total	\$0	\$0	\$20,000	\$0	\$0	9	\$0 \$2	20,000

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: US-6/Heritage Rd. Interchange: Preconstruction Activities

TIP-ID: 2020-037

STIP-ID:

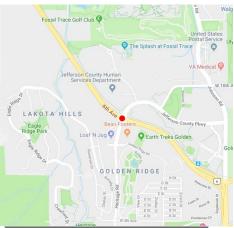
Open to Public:

#### **Project Scope**

Conduct preliminary engineering (ROW, utility, environmental) to convert the atgrade intersection to a grade-separated interchange.

Sponsor: Golden

Project Type: Roadway Capacity



Affected Municipality(ies)

Golden

Affected County(ies)

Jefferson

Performance Measures

■ Bridge Condition

Congestion

Freight Reliability

**X** Pavement Condition

**Safety** 

X

Transit Assets

Transit Safety

Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (STBG)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$3,000	\$0	\$0	\$0	\$0	\$0	\$3,000

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.

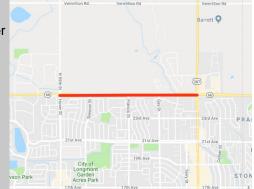


Title: SH-66 Improvements: Hover St. to Main St. Project Type: Roadway Capacity

TIP-ID: 2020-038 STIP-ID: Open to Public: Sponsor: Longmont

#### **Project Scope**

Design for future capacity improvements on SH-66, between US-287 and Hover Rd.



Affected Municipality(ies)
Longmont
Unincorporated

Affected County(ies)
Boulder

Performance Measures **Bridge Condition** X Congestion Freight Reliability **Pavement Condition**  $\boxtimes$ Safety **Transit Assets** Transit Safety Travel Time Reliability  $\boxtimes$ 

. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (STBG)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (R P P)		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$650	\$0	\$0	\$0	\$0	\$0	\$650

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.

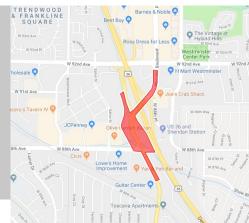


Title: Sheridan Blvd. Multimodal Improvements

TIP-ID: 2020-039 STIP-ID: Open to Public: 2024 Sponsor: Westminster

#### **Project Scope**

Construct a multimodal underpass to provide a first and final mile connection between US-36/Sheridan Park-n-Ride/Bus Rapid Transit (BRT) station, US-36 Bikeway, and Downtown Westminster. Improves Sheridan Blvd. to a six-lane roadway with appropriate turn lanes from the US-36 bridge to Turnpike Dr.



Project Type: Multimodal

Affected Municipality(ies)
Westminster

Affected County(ies)
Adams
Jefferson

Project Phases

Year Phase

2022 Initiate Construction

Performance Measures **Bridge Condition** X Congestion Freight Reliability **Pavement Condition** |X|Safety  $\times$ **Transit Assets** Transit Safety Travel Time Reliability 

Amounts in \$1,000s	Prior I Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (CMAQ)		\$2,000	\$0	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	)	
State (R P P)		\$0	\$0	\$0	\$0	)	
Local		\$500	\$0	\$0	\$0	)	
Total	\$6,000	\$2,500	\$0	\$0	\$0	\$0	\$8,500

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



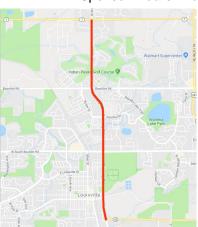
Title: SH-42 Multimodal Improvements: Empire Rd./Lock St. to SH-7 - Project Type: Multimodal

Design

TIP-ID: **2020-040** STIP-ID: Open to Public: Sponsor: **Louisville** 

### **Project Scope**

Design for enhanced vehicle, bike, and pedestrian components in Louisville.



Affected Municipality(ies)
Lafayette
Louisville

Affected County(ies)
Boulder

- 1							
Perfor	Performance Measures						
	Bridge Condition						
$\boxtimes$	Congestion						
	Freight Reliability						
	Pavement Condition						
$\boxtimes$	Safety						
	Transit Assets						
	Transit Safety						
П	Travel Time Reliability						

	Prior Funding	FY22	FY23	FY24	FY25		Total Funding
Federal (STBG)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	)	
Local		\$0	\$0	\$0	\$0	)	
Total	\$500	\$0	\$0	\$0	\$0	\$0	\$500

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.

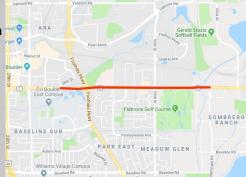


Title: SH-7 Multimodal Improvements: 38th St./Marine St. to Cherryvale Rd. Project Type: Multimodal

TIP-ID: 2020-041 STIP-ID: Open to Public: 2024 Sponsor: Boulder

#### **Project Scope**

Construct multi-use paths, enhanced bus stops, and new pedestrian facilities on Arapahoe Ave. (SH-7).



Affected Municipality(ies)

Boulder

Affected County(ies)

Boulder

Project Phases

Year Phase

2022 Initiate ROW

2023 Initiate Construction

Perfo	Performance Measures					
	Bridge Condition					
$\boxtimes$	Congestion					
	Freight Reliability					
	Pavement Condition					
X	Safety					
	Transit Assets					
	Transit Safety					
П	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding	
Federal (STBG)		\$152	\$570	\$0	\$0			
State		\$0	\$0	\$0	\$0			
Local		\$228	\$855	\$0	\$0			
Total	\$95	\$380	\$1,425	\$0	\$0	\$	0 \$1,	,900

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: SH-7 and 119th Ave. Intersection Improvements Project Type: Multimodal

TIP-ID: 2020-042 STIP-ID: Open to Public: 2022 Sponsor: Lafayette

#### **Project Scope**

Operational improvements for additional left turn lanes and new BRT stops.



Affected Municipality(ies)
Erie
Lafayette

Affected County(ies)
Boulder

Performance Measures **Bridge Condition** Congestion Freight Reliability **Pavement Condition**  $\boxtimes$ Safety  $\times$ **Transit Assets** Transit Safety Travel Time Reliability 

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (CMAQ)		\$0	\$0	\$0	\$0		
Federal (STBG- PAN)		\$1,805	\$0	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	)	
Local		\$0	\$0	\$0	\$0	)	
Total	\$10,248	\$1,805	\$0	\$0	\$0	\$0	\$12,053

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.

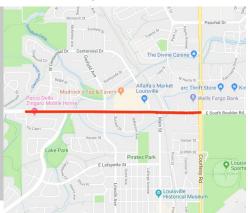


Title: South Boulder Rd. At-Grade Crossing Improvements Project Type: Multimodal

TIP-ID: 2020-043 STIP-ID: Open to Public: 2022 Sponsor: Louisville

### **Project Scope**

Improve non-motorized safety by constructing five crossing treatments across South Boulder Rd.



Affected Municipality(ies)
Louisville

Affected County(ies)
Boulder

Perfo	Performance Measures					
	Bridge Condition					
	Congestion					
	Freight Reliability					
	Pavement Condition					
X	Safety					
	Transit Assets					
	Transit Safety					
П	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (STBG)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	1	
Local		\$0	\$0	\$0	\$0	1	
Total	\$1,433	\$0	\$0	\$0	\$0	\$0	\$1,433

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.

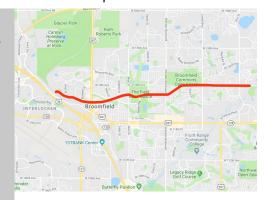


Title: Midway Blvd. Multimodal Corridor Action Plan

TIP-ID: 2020-044 STIP-ID: Open to Public: 2022 Sponsor: Broomfield

#### **Project Scope**

Develop concept corridor and intersection plans to improve multimodal access and safety. Develop an action plan and preliminary cost estimates for key segments.



Project Type: Multimodal

Affected Municipality(ies)
Broomfield
Westminster

Affected County(ies)
Adams
Broomfield

Perfor	Performance Measures					
	Bridge Condition					
$\boxtimes$	Congestion					
	Freight Reliability					
	Pavement Condition					
X	Safety					
	Transit Assets					
	Transit Safety					
	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (STBG)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$500	\$0	\$0	\$0	\$0	\$0	\$500

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Micro Transit Service & Mobility Options: North I-25 Area Project Type: Bus Service Projects (New)

TIP-ID: 2020-045 STIP-ID: Open to Public: 2020 Sponsor: R T D

### **Project Scope**

Flexible Micro Transit Service and Mobility Options addressing underserved workforce needs in the North I-25 area.



Affected Municipality(ies)
Broomfield
Thornton
Westminster
Unincorporated

Affected County(ies)
Adams
Broomfield

Performance Measures					
	Bridge Condition				
X	Congestion				
	Freight Reliability				
	Pavement Condition				
	Safety				
X	Transit Assets				
	Transit Safety				
	Travel Time Reliability				

. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (CMAQ)		\$375	\$388	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	)	
Local		\$44	\$97	\$0	\$0	)	
Local (RTD)		\$50	\$0	\$0	\$0	)	
Total	\$1,046	\$469	\$485	\$0	\$0	\$0	\$2,000

Date	Status	Description
12/29/2020	Proposed	Proposed for adoption into 2022-2025
09/18/2019	Amended	Adjust years of funding. Total project cost remains the same.
08/22/2019	Amended	Adopted in the 2020-2023 TIP.

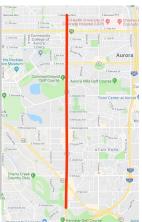


Title: Havana St. Transit Improvements: Montview Blvd. to Dartmouth Ave. Project Type: Transit Operational Improvements

TIP-ID: 2020-046 STIP-ID: Open to Public: 2022 Sponsor: Aurora

#### **Project Scope**

Construct bus bypass lanes, relocate bus stops, install bus bulbs, queue jump signals, accessibility upgrades, and implementation of Transit Signal Priority.



Affected Municipality(ies)
Aurora
Denver

Affected County(ies)
Adams
Arapahoe
Denver

Performance Measures **Bridge Condition** Congestion |X|Freight Reliability **Pavement Condition** Safety **Transit Assets**  $\boxtimes$ Transit Safety |X|Travel Time Reliability 

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25		Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (CMAQ)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Local (RTD)		\$0	\$0	\$0	\$0		
Total	\$782	2 \$0	\$0	\$0	\$0	\$0	\$782

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
05/20/2020	Amended	Remove design phase from being federally funded and move FY 2020 funding to FY 2021. Total project cost remains the same.
08/22/2019	Amended	Adopted in the 2020-2023 TIP.

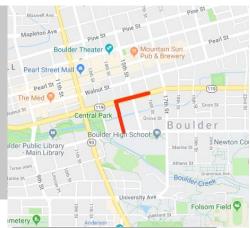


Title: Downtown Boulder Station Improvements Project Type: Transit Passenger Facilities

TIP-ID: 2020-047 STIP-ID: Open to Public: 2024 Sponsor: Boulder

#### **Project Scope**

Construct new sawtooth bays to accommodate regional and local buses and alleviate overcrowding at the 14th and Walnut St. Station.



Affected Municipality(ies)

Boulder

Affected County(ies)

Boulder

Project Phases

Year Phase

2023 Initiate Construction

Performance Measures **Bridge Condition** X Congestion Freight Reliability **Pavement Condition** Safety **Transit Assets**  $\times$ Transit Safety Travel Time Reliability 

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding	g
Federal		\$0	\$0	\$0	\$0	1		
Federal (STBG)		\$0	\$316	\$0	\$0	)		
State		\$0	\$0	\$0	\$0	)		
Local		\$0	\$313	\$0	\$0	)		
Local (RTD)		\$0	\$150	\$0	\$0	)		
Total	\$203	\$0	\$779	\$0	\$0	\$(	0	\$982

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: HOP Transit Service Expansion

Project Type: Bus Service Projects

(Expanded)

TIP-ID: 2020-048

STIP-ID:

Open to Public: 2020

Sponsor: Boulder

#### **Project Scope**

Expand the HOP transit service to connect the regional transit hub at 30th and Pearl to the business parks on the east side of town.

CENTRAL University of Colorado Boulder Williams Village C INTERURBAN 93

Affected Municipality(ies) Boulder

Affected County(ies) Boulder

Proje	Project Phases						
Year	Phase						
2022	Initiate Bus Service - Year 2						
2023	Initiate Bus Service - Year 3						

Perfo	Performance Measures					
	Bridge Condition					
$\boxtimes$	Congestion					
	Freight Reliability					
	Pavement Condition					
	Safety					
X	Transit Assets					
	Transit Safety					
П	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundin	ng
Federal		\$0	\$0	\$0	\$0			
State (MMOF)		\$800	\$800	\$0	\$0			
Local		\$3,500	\$3,500	\$0	\$0			
Total	\$4,300	\$4,300	\$4,300	\$0	\$0	S	\$0 \$1	2,900

Date	Status	Description
01/08/2021	Proposed	Per FY20 project delays report, shift FY20-22 funding to FY21-23. Proposed for adoption into 2022-2025.
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Transit Speed & Reliability on Federal Blvd.

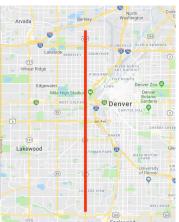
Project Type: Transit Operational

Improvements

TIP-ID: 2020-049 STIP-ID: Open to Public: 2024 Sponsor: Denver

#### **Project Scope**

Utilize operational improvements and treatments to improve transit speed, reliability, and amenities on Federal Blvd from Floyd to 54th Ave..



Affected Municipality(ies)

Denver

Affected County(ies)
Adams
Denver

Project Phases					
Year	Phase				
2022	Initiate ROW				
2023	Initiate Construction				

Perfo	Performance Measures					
	Bridge Condition					
$\boxtimes$	Congestion					
	Freight Reliability					
	Pavement Condition					
	Safety					
X	Transit Assets					
X	Transit Safety					
П	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (STBG)		\$800	\$700	\$0	\$0	1	
State		\$0	\$0	\$0	\$0	1	
Local		\$100	\$100	\$0	\$0	1	
Local (RTD)		\$100	\$100	\$0	\$0	1	
Total	\$2,100	\$1,000	\$900	\$0	\$0	\$0	\$4,000

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Industrial Ln. & Nickel St./Commerce St. Intersection Operational

Improvements: Design

TIP-ID: **2020-050** STIP-ID:

Open to Public:

Project Type: Roadway Operational

**Improvements** 

Sponsor: Broomfield

#### **Project Scope**

Design for modifications of the 3-way intersection to improve safety and reduce delay, including a coordinated traffic signal with US-287 & BNSF railway.



Affected Municipality(ies)

Broomfield

Affected County(ies)
Broomfield

Performance Measures **Bridge Condition** Congestion |X|Freight Reliability **Pavement Condition**  $\boxtimes$ Safety **Transit Assets** Transit Safety Travel Time Reliability П

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (STBG)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	1	
Local		\$0	\$0	\$0	\$0	1	
Total	\$400	\$0	\$0	\$0	\$0	\$0	\$400

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: SH-86/5th St. and Founders Pkwy./Ridge Rd. Intersection Operational Project Type: Roadway Operational Improvements

TIP-ID: 2020-051 STIP-ID: Open to Public: 2023 Sponsor: Castle Rock

### **Project Scope**

Operational improvements, including bicycle/pedestrian safety improvements.



Affected Municipality(ies)

Castle Rock

Affected County(ies)

Douglas

Project Phases

Year Phase

2022 Initiate Construction

Perfor	Performance Measures							
	Bridge Condition							
$\boxtimes$	Congestion							
	Freight Reliability							
	Pavement Condition							
$\boxtimes$	Safety							
	Transit Assets							
	Transit Safety							
X	Travel Time Reliability							

. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundi	ng
Federal (CMAQ)		\$3,925	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	)		
Local		\$1,375	\$0	\$0	\$0	)		
Total	\$1,200	\$5,300	\$0	\$0	\$0	\$	0 9	\$6,500

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: SH-79 and I-70 Interchange Eastbound Ramp Improvements

Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2020-053 STIP-ID: Open to Public: 2022 Sponsor: Bennett

#### **Project Scope**

Widen interchange footprint, relocate existing ramp interchange, and signalize the eastbound off-ramp.



Affected Municipality(ies)
Bennett

Affected County(ies)
Adams
Arapahoe

Perfo	Performance Measures						
	Bridge Condition						
X	Congestion						
X	Freight Reliability						
$\boxtimes$	Pavement Condition						
$\boxtimes$	Safety						
	Transit Assets						
	Transit Safety						
X	Travel Time Reliability						

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25		Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (CMAQ)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (R P P)		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$2,200	\$0	\$0	\$0	\$0	\$0	\$2,200

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: I-76/Baseline Rd. Interchange Signalization

Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2020-054 STIP-ID: Open to Public: 2023 Sponsor: Town of Lochbuie

#### **Project Scope**

Signalize the I-76 ramp intersections along Baseline Rd. and add center left-turn lane to the re-striped I-76 overpass.



Affected Municipality(ies)

Lochbuie

Affected County(ies)
Weld

Project Phases

Year Phase

2022 Initiate Construction

Performance Measures				
	Bridge Condition			
$\boxtimes$	Congestion			
$\boxtimes$	Freight Reliability			
	Pavement Condition			
$\boxtimes$	Safety			
	Transit Assets			
	Transit Safety			
$\boxtimes$	Travel Time Reliability			

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$	0 \$	0 \$0	)	
Federal (CMAQ)		\$1,200	\$	0 \$	0 \$0	)	
State		\$0	\$	0 \$	0 \$0	)	
State (R P P)		\$150	\$	0 \$	0 \$0	)	
Local		\$150	\$	0 \$	0 \$0	)	
Total	\$250	\$1,500	\$	0 \$	0 \$0	\$0	\$1,750

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: 120th Ave. Operational Improvements: Washington St. to west of

York St.

Open to Public: 2024

**Improvements** 

TIP-ID: 2020-055

STIP-ID:

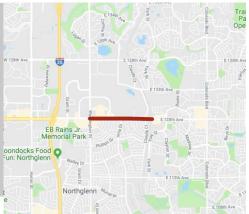
Sponsor: Northglenn

Project Type: Roadway Operational

### **Project Scope**

Design project from Washington St. to approximately 150 feet east of the railroad tracks. Widen 120th Ave. from two to three lanes in each direction from Washington St. to Claude Ct.

In addition, add turn lanes (where needed) at intersections, modify signals at Irma Dr. for widened lanes, install one new traffic signal at Race St., complete signal synchronization along corridor, add detached multi-use trail on both sides (where feasible), resolve utility conflicts, and construct drainage improvements.



Affected	Municipality(ies)
Northgle	nn
Thornton	1

Affected	County(ies)
Adams	

Project F	Project Phases					
Year	Phase					
2022	Initiate Construction					

Perfori	Performance Measures						
	Bridge Condition						
$\boxtimes$	Congestion						
	Freight Reliability						
$\boxtimes$	Pavement Condition						
$\boxtimes$	Safety						
	Transit Assets						
	Transit Safety						
	Travel Time Reliability						

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundir	ng
Federal (CMAQ)		\$6,097	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	)		
Local		\$3,467	\$0	\$0	\$0	)		
Total	\$1,413	\$9,564	\$0	\$0	\$0	) \$	50 \$1	10,977

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Parker-Quincy-Smoky Hill Intersection Operational Improvements

Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2020-056 STIP-ID: Open to Public: 2024 Sponsor: Aurora

#### **Project Scope**

Reconfigure NB Smoky Hill Rd./Quincy Ave. approach to three exclusive left turn lanes and a shared through-right lane. Reconfigure WB Quincy Ave./NB Parker Rd. for three right turn lanes, shift the crosswalk across Parker Rd., undertake signal improvements, and install/widen sidewalks.



Affected Municipality(ies)

Aurora

Affected County(ies)
Arapahoe

Project Phases

Year Phase

2022 Initiate ROW

2023 Initiate Construction

Performance Measures						
	Bridge Condition					
X	Congestion					
	Freight Reliability					
	Pavement Condition					
×	Safety					
	Transit Assets					
	Transit Safety					
$\boxtimes$	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundii	ng
Federal (CMAQ)		\$3,044	\$2,000	\$0	\$0			
State		\$0	\$0	\$0	\$0			
Local		\$1,627	\$1,000	\$0	\$0			
Total	\$1,500	\$4,671	\$3,000	\$0	\$0	9	\$0 \$	9,171

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Dry Creek Rd. Operational Improvements: I-25 to Inverness Dr. East

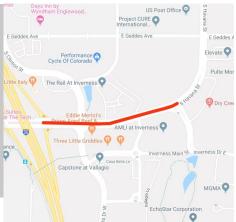
Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2020-057 STIP-ID: Open to Public: 2023 Sponsor: Arapahoe County

### **Project Scope**

Extend the eastbound through/right lane from NB I-25 Off Ramp to connect to right turn lane at the Inverness Dr. East, shared path improvements along the south side of Dry Creek Rd., signage & pavement markings on the SB Clinton S. for ease to SB I-25, new left turn lane providing direct access to the Dry Creek LRT.



Affected Municipality(ies) Centennial

Affected County(ies) Arapahoe

Project Phases Year **Phase** 2022 Initiate Construction

	₩ A / Y								
Perfor	Performance Measures								
	Bridge Condition								
$\boxtimes$	Congestion								
	Freight Reliability								
	Pavement Condition								
$\boxtimes$	Safety								
	Transit Assets								
	Transit Safety								
	Travel Time Reliability								

. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundi	
Federal (CMAQ)		\$1,665	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	)		
Local		\$416	\$0	\$0	\$0	)		
Total	\$2,439	\$2,081	\$0	\$0	\$0	\$	0 :	\$4,520

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: I-25 and Dry Creek Rd. SB On-Ramp Operational Improvements

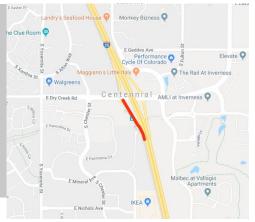
Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2020-058 STIP-ID: Open to Public: 2022 Sponsor: Arapahoe County

#### **Project Scope**

Restripe/minor widening of SB I-25 On-Ramp to create 3 lanes, median modification WB approach, triple head ramp meter signal.



Affected Municipality(ies)

Centennial

Affected County(ies)
Arapahoe

Perfor	Performance Measures							
	Bridge Condition							
X	Congestion							
	Freight Reliability							
	Pavement Condition							
$\boxtimes$	Safety							
	Transit Assets							
	Transit Safety							
X	Travel Time Reliability							

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (CMAQ)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (Faster-S)		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$2,000	\$0	\$0	\$0	\$0	\$0	\$2,000

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: US-285 and Broadway Interchange Operational Improvements

Project Type: Roadway Operational

Improvements

TIP-ID: 2020-059 STIP-ID: Open to Public: 2024 Sponsor: Englewood

#### **Project Scope**

Reconstruct the bridge over US-285, lengthen turn lanes, ped/bike improvements, reconstruct on/off-ramps, eliminate lane drops, and provide through lanes in each direction.



Affected Municipality(ies)

Englewood

Affected County(ies)

Arapahoe

Project Phases

Year Phase

2022 Initiate Construction

2023 Initiate Construction

HU 3	
Perfor	mance Measures
$\boxtimes$	Bridge Condition
$\boxtimes$	Congestion
	Freight Reliability
$\boxtimes$	Pavement Condition
$\boxtimes$	Safety
	Transit Assets
	Transit Safety
$\boxtimes$	Travel Time Reliability

Amounts in \$1,000s	Prior I Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (STBG)		\$2,500	\$3,700	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (R P P)		\$400	\$400	\$0	\$0		
Local		\$225	\$525	\$0	\$0		
Total	\$1,750	\$3,125	\$4,625	\$0	\$0	\$0	\$9,500

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Santa Fe Dr. and Mineral Ave. Operational Improvements

Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2020-060 STIP-ID: Open to Public: 2024 Sponsor: Littleton

#### **Project Scope**

Provide quadrant road in the southwest corner of the intersection, eliminate left turn phases at intersection, install new traffic signals.



Affected Municipality(ies)

Littleton

Affected County(ies)
Arapahoe

Project Phases							
Year	Phase						
2022	Initiate ROW						
2023	Initiate Construction						

F	Perfori	mance Measures
[	⊐	Bridge Condition
	X	Congestion
[	⊐	Freight Reliability
[	_	Pavement Condition
[	X	Safety
[	_	Transit Assets
[	]	Transit Safety
[	X	Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Tota Fund	
Federal (CMAQ)		\$1,286	\$6,366	\$0	\$0			
State		\$0	\$0	\$0	\$0	)		
Local		\$322	\$1,592	\$0	\$0	)		
Total	\$1,875	\$1,608	\$7,958	\$0	\$0	)	\$0 9	\$11,441

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: I-25 and Alameda Ave. Operational Improvements: Valley Highway

Phase 2.0

Project Type: Roadway Operational

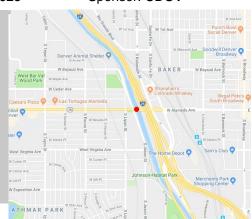
**Improvements** 

TIP-ID: **2020-061** STIP-ID: Open to Public: **2023** 

Sponsor: CDOT

### **Project Scope**

Construct a new/widened Alameda Bridge over the S. Platte River, local street improvements to Lipan St., pedestrian and bicycle facility improvements on the road, and a grade-separated S. Platte River Greenway path.



Affected Municipality(ies)

Denver

Affected County(ies)
Denver

Year Phase
2022 Initiate Construction

Performance Measures							
$\boxtimes$	Bridge Condition						
$\boxtimes$	Congestion						
	Freight Reliability						
X	Pavement Condition						
$\boxtimes$	Safety						
	Transit Assets						
	Transit Safety						
	Travel Time Reliability						

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (STBG)		\$8,000	\$0	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	)	
State (R P P)		\$500	\$0	\$0	\$0	)	
Local		\$1,500	\$0	\$0	\$0	)	
Total	\$20,000	\$10,000	\$0	\$0	\$0	\$0	\$30,000

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: I-25/Lincoln Ave. Traffic and Mobility Improvements

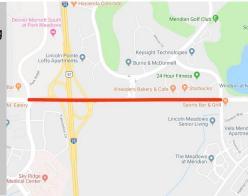
Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2020-062 STIP-ID: Open to Public: 2024 Sponsor: Lone Tree

### **Project Scope**

Complete Value Engineering Study, NEPA, and 20% plans associated with long term interchange solutions.



Affected Municipality(ies)

Lone Tree

Affected County(ies)

Douglas

Project Phases							
Year	Phase						
2022	Initiate Study						
2023	Initiate Study						

Performance Measures							
	Bridge Condition						
X	Congestion						
	Freight Reliability						
X	Pavement Condition						
X	Safety						
	Transit Assets						
	Transit Safety						
$\boxtimes$	Travel Time Reliability						

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundin	ng
Federal (STBG)		\$500	\$400	\$0	\$0			
State		\$0	\$0	\$0	\$0			
Local		\$500	\$1,650	\$0	\$0			
Total	\$700	\$1,000	\$2,050	\$0	\$0	\$	s0 \$	3,750

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
05/20/2020	Amended	Adjust funding per Step 1 funding advancements of the Spring 2020 Waiting List Protocol. Overall funding remains the same.
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Parker Rd. Operational Improvements: Lincoln Ave. to Pine Ln.

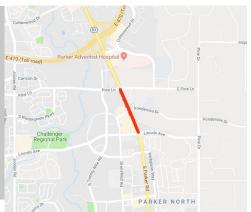
Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2020-063 STIP-ID: Open to Public: 2023 Sponsor: Parker

### **Project Scope**

Construct pedestrian and traffic operational improvements, including a new multiuse path.



Affected Municipality(ies)

Parker

Affected County(ies)

Douglas

Project Phases								
Year	Phase							
2022	Initiate Construction							

Performance Measures							
	Bridge Condition						
$\boxtimes$	Congestion						
	Freight Reliability						
	Pavement Condition						
$\boxtimes$	Safety						
	Transit Assets						
	Transit Safety						
X	Travel Time Reliability						

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25		Future Funding	Total Fund	
Federal		\$0		\$0	\$0	\$0			
Federal (CMAQ)		\$1,750		\$0	\$0	\$0			
State		\$0		\$0	\$0	\$0			
State (Faster-S)		\$500		\$0	\$0	\$0			
Local		\$1,750		\$0	\$0	\$0			
Total	\$0	\$4,000		\$0	\$0	\$0	\$	0	\$4,000

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: SH-83 Safety Improvements: Bayou Gulch Rd. to El Paso County

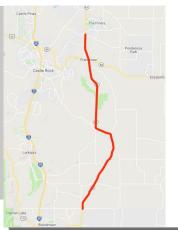
Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2020-064 STIP-ID: Open to Public: 2024 Sponsor: Douglas County

#### **Project Scope**

Construct safety improvements, possibly including passing lanes, intersection improvements, turn lanes, and others to reduce crashes.



Affected County(ies)

Douglas

Project Phases					
Year	Phase				
2022	Initiate Construction				
2023	Initiate Construction				

Perfo	Performance Measures						
	Bridge Condition						
X	Congestion						
	Freight Reliability						
	Pavement Condition						
$\boxtimes$	Safety						
	Transit Assets						
	Transit Safety						
[X]	Travel Time Reliability						

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Tota Fun	al ding
Federal		\$0	\$0	\$0	\$0	)		
Federal (CMAQ)		\$1,500	\$483	\$0	\$0	)		
Federal (STBG)		\$0	\$3,517	\$0	\$0	)		
State		\$0	\$0	\$0	\$0	)		
State (R P P)		\$2,000	\$1,000	\$0	\$0	)		
Local		\$3,500	\$0	\$0	\$0	)		
Total	\$0	\$7,000	\$5,000	\$0	\$0	) \$	0	\$12,000

Date	Status	Description			
01/05/2021	Proposed	Proposed for adoption into 2022-2025			
08/22/2019	Amended	Adopted in the 2020-2023 TIP.			



Title: Ward Rd./BNSF Grade Separation: Preconstruction Activities

Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2020-065 STIP-ID: Open to Public: Sponsor: Wheat Ridge

#### **Project Scope**

Preconstruction activities, including environmental and design, for an eventual grade-separated rail crossing of Ward Rd.



Affected Municipality(ies)
Wheat Ridge

Affected County(ies)
Jefferson

Project Phases

Year Phase

2022 Initiate Environmental

2023 Initiate Design

Perfor	mance Measures
	Bridge Condition
X	Congestion
	Freight Reliability
$\boxtimes$	Pavement Condition
X	Safety
	Transit Assets
	Transit Safety
П	Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundir	ng
Federal (STBG)		\$800	\$800	\$0	\$0			
State		\$0	\$0	\$0	\$0			
Local		\$200	\$200	\$0	\$0			
Total	\$0	\$1,000	\$1,000	\$0	\$0	4	\$0 \$	2,000

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: JC-73: SH-74 to Buffalo Park Rd. Operational Improvements

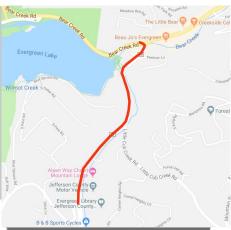
Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2020-066 STIP-ID: Open to Public: 2024 Sponsor: Jefferson County

#### **Project Scope**

Construct safety and operational improvements, including bike lanes/shoulders and pedestrian facilities. Roadway will be reconstructed, including drainage improvements and bridge replacement.



Affected County(ies)
Jefferson

Project Phases						
Year	Phase					
2022	Initiate Construction					
2023	Initiate Construction					

Perfo	rmance Measures
	Bridge Condition
X	Congestion
	Freight Reliability
	Pavement Condition
X	Safety
	Transit Assets
	Transit Safety
	Travel Time Reliability

. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fund	
Federal (STBG)		\$2,375	\$6,375	\$0	\$0			
State		\$0	\$0	\$0	\$0	)		
Local		\$1,875	\$1,875	\$0	\$0	)		
Total	\$0	\$4,250	\$8,250	\$0	\$0	9	\$0 \$	12,500

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



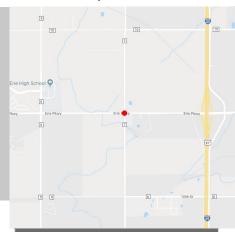
Title: Traffic Signalization: Erie Pkwy. and WCR-7 Project Type: Roadway Operational

Improvements

TIP-ID: 2020-067 STIP-ID: Open to Public: 2022 Sponsor: Erie

#### **Project Scope**

Add traffic signal at the intersection.



Affected Municipality(ies)

Erie

Affected County(ies)
Weld

Performance Measures

Bridge Condition

Congestion
Freight Reliability
Pavement Condition

Safety
Transit Assets
Transit Safety

Travel Time Reliability

. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (CMAQ)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	1	
Local		\$0	\$0	\$0	\$0	١	
Total	\$600	\$0	\$0	\$0	\$0	\$0	\$600

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



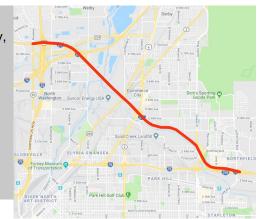
Title: I-270 Corridor Environmental Assessment

Open to Public: 2022 Sponsor: Adams County

### **Project Scope**

STIP-ID:

Environmental Assessment and preliminary design to address safety, reliability, and operational issues along the entire corridor.



Project Type: Roadway/Transit Studies

Affected Municipality(ies)
Commerce City
Denver
Unincorporated

TIP-ID: 2020-068

Affected County(ies)
Adams
Denver

Perfo	Performance Measures					
X	Bridge Condition					
X	Congestion					
X	Freight Reliability					
X	Pavement Condition					
X	Safety					
	Transit Assets					
	Transit Safety					
$\boxtimes$	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (STBG)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$5,300	\$0	\$0	\$0	\$0	\$0	5,300

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



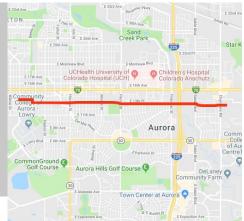
Title: 13th Ave. Corridor Multimodal Mobility Study

Project Type: Roadway/Transit Studies

TIP-ID: 2020-069 STIP-ID: Open to Public: 2021 Sponsor: Aurora

#### **Project Scope**

Perform a multimodal corridor study between Yosemite St. and the High Line Canal Trail (east of Chambers Rd.).



Affected Municipality(ies)

Aurora

Affected County(ies)

Arapahoe

Performance Measures **Bridge Condition** X Congestion Freight Reliability **Pavement Condition** Safety  $\times$ Transit Assets Transit Safety Travel Time Reliability 

Amour	, ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundin	ıg
Feder	al (STBG)		\$0	\$0	\$0	\$0			
State			\$0	\$0	\$0	\$0			
Local			\$0	\$0	\$0	\$0			
Total		\$500	\$0	\$0	\$0	\$0	\$0	)	\$500

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.

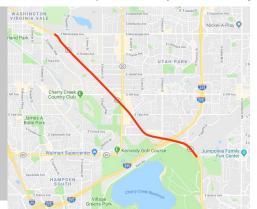


Title: Parker Rd. PEL Study: Mississippi Ave. to Hampden Ave. Project Type: Roadway/Transit Studies

TIP-ID: 2020-070 STIP-ID: Open to Public: 2023 Sponsor: Arapahoe County

### **Project Scope**

Planning and Environment Linkage Report.



Affected Municipality(ies)
Aurora
Denver
Unincorporated

Affected County(ies)
Arapahoe
Denver

Project Phases				
Year	Phase			
2022	Initiate Study			

Performance Measures			
	Bridge Condition		
X	Congestion		
	Freight Reliability		
	Pavement Condition		
X	Safety		
	Transit Assets		
	Transit Safety		
X	Travel Time Reliability		

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (STBG)		\$1,000	\$0	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	)	
State (R P P)		\$500	\$0	\$0	\$0	)	
Local		\$500	\$0	\$0	\$0	)	
Total	\$0	\$2,000	\$0	\$0	\$0	\$0	\$2,000

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.

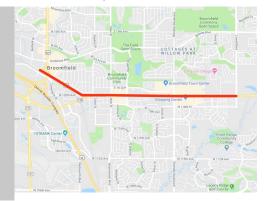


Title: US-287/120th Ave. Multimodal & Safety Study Project Type: Roadway/Transit Studies

TIP-ID: 2020-071 STIP-ID: Open to Public: 2023 Sponsor: Broomfield

### **Project Scope**

Study to improve multimodal access, safety, and capacity from Alter St. to Lowell Blvd.



Affected	Municipality(ies)				
Broomfield					
Westminster					

Affected County(ies)
Adams
Broomfield

Project Phases				
Year	Phase			
2022	Initiate Study			

Performance Measures		
	Bridge Condition	
$\boxtimes$	Congestion	
	Freight Reliability	
	Pavement Condition	
$\boxtimes$	Safety	
	Transit Assets	
	Transit Safety	
$\boxtimes$	Travel Time Reliability	

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundin	g
Federal		\$0	\$(	0 \$0	\$0	)		
Federal (STBG)		\$240	\$(	0 \$0	) \$0	)		
State		\$0	\$(	0 \$0	) \$0	)		
State (R P P)		\$30	\$(	0 \$0	\$0	)		
Local		\$30	\$(	0 \$0	\$0	)		
Total	\$300	\$300	\$(	0 \$0	) \$0	)	\$0	\$600

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Broomfield Transit Needs Assessment & Pilot Project

TIP-ID: **2020-072** 

STIP-ID:

Open to Public:

#### **Project Scope**

Within the City and County of Broomfield study unmet transit needs, evaluate existing services and gaps, develop short range recommendations for Broomfield Easy Ride, evaluate marketing, recommend service improvements, marketing, and pilots. Implement priority recommended pilot services.





Affected Municipality(ies)

Broomfield

Affected County(ies)
Broomfield

Perfori	Performance Measures					
	Bridge Condition					
$\boxtimes$	Congestion					
	Freight Reliability					
	Pavement Condition					
	Safety					
	Transit Assets					
$\boxtimes$	Transit Safety					
	Travel Time Reliability					

Amounts in \$1	,000s Prior Fund	FY2:	2	FY23	FY24	FY25		Total Funding
Federal (STB	G)		\$200	\$160	\$160	\$0		
State			\$0	\$0	\$0	\$0		
Local			\$50	\$40	\$40	\$0		
Total		\$150	\$250	\$200	\$200	\$0	\$0	\$800

Date	Status	Description
12/29/2020	Proposed	Per FY20 Project Delays report, shift FY20-23 funding to FY21-24. Proposed for adoption into 2022-2025.
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



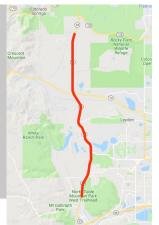
Title: Front Range Trail Study

Project Type: Roadway/Transit Studies

TIP-ID: 2020-073 STIP-ID: Open to Public: 2021 Sponsor: Jefferson County

#### **Project Scope**

Identify multimodal trail alignment alternatives along SH-93, from North Table Mountain Park to the County line. The study will include recommendations regarding trail alignment, width, surfacing, access points, road crossings, and required easements.



Affected Municipality(ies)
Arvada
Unincorporated

Affected County(ies)

Jefferson

Perfo	rmance Measures
	Bridge Condition
$\boxtimes$	Congestion
	Freight Reliability
	Pavement Condition
$\boxtimes$	Safety
	Transit Assets
	Transit Safety
	Travel Time Reliability

* /	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (MMOF)		\$0	\$0	\$0	\$0	1	
Local		\$0	\$0	\$0	\$0	1	
Total	\$250	\$0	\$0	\$0	\$0	\$0	\$250

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Jefferson County Bike Master Plan Update Project Type: Roadway/Transit Studies

TIP-ID: 2020-074 STIP-ID: Open to Public: 2021 Sponsor: Jefferson County

### **Project Scope**

Update the County's bike master plan.

Affected County(ies)
Jefferson

Janyal	Pergi Paul Westcreek Palitie
Perfo	rmance Measures
	Bridge Condition
X	Congestion
	Freight Reliability
	Pavement Condition
X	Safety
	Transit Assets
	Transit Safety
	Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (TAP)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$275	\$0	\$0	\$0	\$0	\$0	\$275

Date	Status	Description
01/15/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: SH-52 PEL Study: SH-119 to I-76 Project Type: Roadway/Transit Studies

TIP-ID: 2020-075 STIP-ID: Sponsor: CDOT Region 4 Open to Public: 2022

### **Project Scope**

Planning and Environmental Linkage study from SH-119 to I-76.

Affected Municipality(ies) Erie Unincorporated Dacono Frederick

Affected County(ies) Weld

Perfo	Performance Measures				
	Bridge Condition				
X	Congestion				
	Freight Reliability				
	Pavement Condition				
$\boxtimes$	Safety				
	Transit Assets				
П	Transit Safety				

Travel Time Reliability

 $\boxtimes$ 

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (STBG)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	1	
Local		\$0	\$0	\$0	\$0	1	
Total	\$2,500	\$0	\$0	\$0	\$0	\$0	\$2,500

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted in the 2020-2023 TIP.



Title: Broomfield FlexRide

Project Type: Bus Service Projects

(Expanded)

TIP-ID: 2020-076 STIP-ID: Open to Public: 2020 Sponsor: Broomfield

### **Project Scope**

Operations, marketing, and capital purchases to expand and modify service boundaries, destinations, and operational hours of the existing FlexRide services within the City and County of Broomfield.



Affected Municipality(ies)

Broomfield

Affected County(ies)
Broomfield

Project Phases					
Year	Phase				
2022	Initiate Bus Service - Year 2				
2023	Initiate Bus Service - Year 3				

Perfo	Performance Measures			
	Bridge Condition			
X	Congestion			
	Freight Reliability			
	Pavement Condition			
	Safety			
X	Transit Assets			
X	Transit Safety			
	Travel Time Reliability			

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundin	g
Federal (CMAQ)		\$360	\$360	\$360	\$0			
State		\$0	\$0	\$0	\$0			
Local		\$90	\$90	\$90	\$0			
Total	\$450	\$450	\$450	\$450	\$0	\$1	0 \$3	1,800

Date	Status	Description
12/29/2020	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Proposed for adoption in 2020-2023 TIP.



Title: Community Mobility Planning and Implementation Set-Aside Project Type: Roa

TIP-ID: 2020-077 STIP-ID: Open to Public: Sponsor: DRCOG

#### **Project Scope**

The Community Mobility Planning and Implementation (CMPI) Set-Aside supports small area planning and small infrastructure projects that contribute to the implementation of key outcomes of Metro Vision and the Metro Vision Regional Transportation Plan.

The program goals support (1) diverse, livable communities, (2) development of connected urban centers and multimodal corridors, (3) a transportation system that is well-connected and serves all modes of travel, (4) healthy and active choices, and (5) access to opportunity for residents of all ages, incomes and abilities.

Affected County(ies)
Regional

Project Type: Roadway/Transit Studies



	an in the second
Perfor	mance Measures
	Bridge Condition
X	Congestion
	Freight Reliability
	Pavement Condition
$\boxtimes$	Safety
$\boxtimes$	Transit Assets
$\boxtimes$	Transit Safety
	Travel Time Reliability

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Castle Rock	Downtown Alley Master Plan (FY20)	\$180	Lakewood	Alameda Corridor Shared-Use Path (FY20/21)	\$336	Aurora	25th Ave. Pedestrian Improvements (FY20)	\$391
West Colfax BID	Colfax Viaduct Planning Study (FY20/21)	\$200	Denver	Passenger Amenity Program (FY20)	\$200	Thornton	Trail Wayfinding Signage ( FY20)	\$250
Edgewater	Sheridan Corridor Master Plan: Sloan's Lake (FY20)	\$140	Westminster	US-36/Church Ranch Station Multimodal Access Improvements (FY20)	\$83	Denver	Mobility Choice Network (FY21)	\$247
Thornton	Eastlake Streetscape Conceptual Plan (FY21)	\$145	Sheridan	Safe Stops Through Sheridan (FY20)	\$158	Unprogrammed	-Carried to the FY22/23 Call for Projects-	\$492
Adams County	SW County Sidewalk Community Prioritization Planning (FY20)	\$35	Littleton	Downtown Raised Pedestrian Crossings (FY20/21)	\$214			
Boulder	Curbside Management Policy and Program (FY21)	\$248	Boulder	Enhanced Pedestrian/Bicyclist Crossings (FY21)	\$230			
Amounts in \$1 000s	Prior EV22	EV23	EV24	EV25 Euturo	Total			

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundir	ng
Federal (STBG)		\$2,652	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0			
Local		\$663	\$0	\$0	\$0			
Total	\$4,280	\$3,315	\$0	\$0	\$0	\$0	) \$	7,595

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025
04/16/2020	Amended	Using project savings from the previous Centennial project, fully fund the Thornton Trail Wayfinding project and partially fund the Denver Mobility Choice Network project based on March 2020 DRCOG Board action. Reduce Unprogrammed. Reallocate funding by year and adjust pool project year names. Total project coat remains the same.
01/16/2020	Amended	Remove Centennial pool project. Move \$300,000 to unprogrammed. Total project cost remains the same.
10/17/2019	Amended	Add FY 2020 pool projects and increase local match. Total project cost increases.

Date	Status	Description
08/22/2019	Amended	Proposed for adoption in the 2020-2023 TIP.

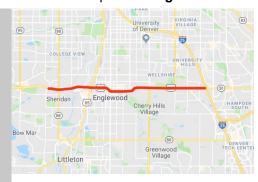


Title: US-285 Congestion Management Study

STIP-ID: Open to Public: 2023 Sponsor: Englewood

### **Project Scope**

Congestion managment study on US-285 from Lowell Blvd./Knox Ct. to I-25.



Project Type: Roadway/Transit Studies

Affected Municipality(ies)
Cherry Hills Village
Denver
Englewood
Sheridan
Unincorporated

TIP-ID: 2020-078

Affected County(ies)
Arapahoe
Denver

Project Phases							
Year	Phase						
2022	Initiate Study						

Perfo	Performance Measures					
	Bridge Condition					
X	Congestion					
	Freight Reliability					
	Pavement Condition					
	Safety					
	Transit Assets					
	Transit Safety					
X	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	)	
Federal (STBG)		\$600	\$0	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	)	
State (R P P)		\$150	\$0	\$0	\$0	)	
Local		\$0	\$0	\$0	\$0	)	
Total	\$850	\$750	\$0	\$0	\$0	\$(	\$1,600

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
08/22/2019	Amended	Adopted into the 2020-2023 TIP.



Title: Human Services Transportation/FASTER Set-Aside

TIP-ID: **2020-079** STIP-ID: Open to Public: Sponsor:

#### **Project Scope**

TIP Set-Aside that funds underfunded and underserved trips and rolling stock expansion to improve service and mobility for the vulnerable population.



Project Type: Bus Service Projects (New)

Affected County(ies)
Regional

Performance Measures					
	Bridge Condition				
$\boxtimes$	Congestion				
	Freight Reliability				
	Pavement Condition				
	Safety				
X	Transit Assets				
X	Transit Safety				
	Travel Time Reliability				

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
	Boulder County - Operating (FY20) - \$177			VIA - SRC Fleet Acquisition (FY20) - \$250	\$0		DRMAC - Mobility Management (FY21-22) - \$87	\$0
	City of Boulder - Operating (FY20) - \$17			VIA - Capital 4 Vehicle Expansion - \$58	\$0		VIA - Mobility Management (FY21-22) - \$100	\$0
	VIA - Operating (FY20) - \$43		Capital Projects		\$783		A Little Help - Capital Facilities (FY21-22) - \$25	\$0
	VIA - Capital Replacement- BOC (FY20) - \$87		Mobility Management Projects		\$595		VIA - Capital Software (FY21- 22) - \$42	\$0
	VIA - Capital Replacement- Van (FY20) - \$56		Operating Projects		\$1,025		VIA - Capital Security Cameras (FY21-22) - \$248	\$0
	Broomfield - Capital 1 Vehicle Expansion (FY20) - \$11	\$0	Program Administration		\$97		Boulder County - Planning Project (FY21-22) - \$16	\$0
	Broomfield - Capital Equipment (FY20) - \$5			Boulder County - Operating (FY21-22) - \$150	\$0		FY21 Unprogrammed	\$500
	DRMAC - Mobility Management (FY20) - \$60			VIA - Operating (FY21-22) - \$500	\$0		FY23 Unprogrammed	\$1,000
	Douglas County - Operating (FY20) - \$138			A Little Help - Mobility Management (FY21-22) - \$45	\$0			
	DRCOG - Program Administration (FY20) - \$97			Douglas County - Mobility Management (FY21-22) - \$287	\$0			
Amounts in \$1,000s	Prior EV22	EV23	FV24 F	V25 Future	Total			

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Faster-T)		\$500	\$1,000	\$0	\$0	)	
Local		\$125	\$250	\$0	\$0	)	
Total	\$3,579	\$625	\$1,250	\$0	\$0	\$0	\$5,454

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025

Date	Status	Description
10/22/2020	Amended	Move FY 2022 funding to FY 2021. Total project cost remains the same.
09/17/2020	Amended	Add pool projects from recent 21/22 call for projects. Overall project total increases.
06/17/2020	Amended	Remove SRC and specific projects. Replace the SRC projects with VIA. Total project cost remains the same.
02/19/2020	Amended	Add additional local funding and adjust pool project costs. Edit the project title and pool project names. Total project cost increases.
09/18/2019	Amended	Add FY 2020 projects from Call for Projects and adjust local funding. Total project cost increases.
08/22/2019	Amended	Adopted into the 2020-2023 TIP.



Title: CDOT Trust Settlement Pool

TIP-ID: 2020-080 STIP-ID: Open to Pul

Open to Public: Sponsor: CDOT

### **Project Scope**

The pool funds projects from a settlement with a car manufacturer. The funds will be used to reduce air pollution in Colorado.



Project Type: Transit Vehicles

Affected County(ies)
Regional

Performance Measures					
	Bridge Condition				
X	Congestion				
	Freight Reliability				
	Pavement Condition				
	Safety				
X	Transit Assets				
X	Transit Safety				
	Travel Time Reliability				

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

\$2,735

Total

Facility Name	Start-At and	End-At	Cost (1,000s)	Facil (Con	lity Name nt)		Start-At an	d End-At	Cost (1,000s)		Facility Name Cont)	Start-At and End-At	Cost (1,000s)
RTD	Purchase 15 Battery Electric Bus Replacements (FY20)		\$0	RTD			12 Battery Electric Chargers w/ Infrastructure (FY20)		\$0	В	Boulder	4 Electric Bus Chargers (FY21)	\$340
Boulder	Electric Bus (FY	′20)	\$483	Bould	ler		4 Electric Bus (FY21)	Replacements	\$1,745	Vi	/ia	Electric Bus Replacement (FY21)	\$167
Amounts in \$1,000s	Prior Funding	FY22	FY23		FY24	FY		Future Funding	Total Funding				
Federal			\$0	\$0	\$0	)	\$0						
State (STF)			\$0	\$0	\$0	)	\$0						
Local			\$0	\$0	\$0	)	\$0						

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025
09/17/2020	Amended	Add funding to one pool project. Total project cost increases.
04/16/2020	Amended	Add three new pool projects based on a recent call for projects to FY 2021. Total project costs increase.
02/19/2020	Amended	Remove two RTD pool projects and funding and transfer to new project, RTD Electric Bus Purchases. Total project cost decreases.
09/18/2019	Amended	New Project. Projects are transferred from TIP ID 2008-105, CDOT FASTER Transit Pool.

\$0

\$0

\$2,735

3/18/2021 207

\$0

\$0

\$0



Title: SH-119 Corridor Safety/Mobility Operational Improvements

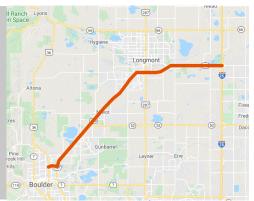
Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2020-081 STIP-ID: Open to Public: Sponsor: CDOT Region 4

#### **Project Scope**

This project will address safety and mobility through operational and traffic improvements on the SH-119 corridor, from Boulder to Longmont, including the intersection with SH-52. Project includes study, design, and construction.



Affected County(ies)
Boulder

Perforr	Performance Measures					
	Bridge Condition					
$\boxtimes$	Congestion					
	Freight Reliability					
	Pavement Condition					
$\boxtimes$	Safety					
	Transit Assets					
	Transit Safety					
X	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	)	
Federal (STBG- PAN)		\$3,200	\$0	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	)	
State (Leg)		\$0	\$0	\$0	\$0	)	
State (PRI)		\$0	\$0	\$0	\$0	)	
State (R P P)		\$0	\$0	\$0	\$0	)	
Local		\$0	\$0	\$0	\$0	)	
Total	\$3,859	\$3,200	\$0	\$0	\$0	\$0	\$7,059

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
03/18/2021	Amended	Add funding. Total project cost increases.
10/22/2020	Amended	Add funding. Total project cost increases.
03/18/2020	Amended	Adjust project title and scope to focus on the entire corridor. Add \$1,000,000 in state funding. Total project cost increases.
02/19/2020	Amended	Change funding type from SB-1 to SB-267. Total project funding remains the same.
09/18/2019	Amended	New project.

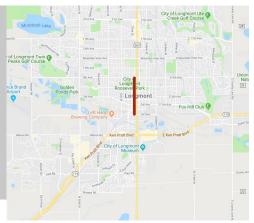


Title: Coffman St. Busway Project Type: Bus Service Projects (New)

TIP-ID: 2020-083 STIP-ID: Open to Public: 2024 Sponsor: Longmont

#### **Project Scope**

Design and construct a dedicated center-lane busway on Coffman St. between 1st and 9th Ave. in downtown Longmont.



Affected Municipality(ies)
Longmont

Affected County(ies)

Boulder

Project Phases

Year Phase

2023 Initiate Construction

Performance Measures **Bridge Condition** X Congestion Freight Reliability **Pavement Condition** Safety |X|Transit Assets Transit Safety X Travel Time Reliability 

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24			Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (CMAQ)		\$0	\$2,400	\$0	\$0		
Federal (STBG)		\$0	\$2,520	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (R P P)		\$0	\$1,230	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$750	\$0	\$6,150	\$0	\$0	\$0	\$6,900

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
06/17/2020	Amended	Adjust FY 2023 local match amounts and types. Overall project cost remains unchanged.
10/24/2019	Amended	New project created from the original SH-119 BRT project.



Title: SH-119 and SH-52 Transit Bypass Lanes

Project Type: Transit Operational

**Improvements** 

TIP-ID: 2020-084 STIP-ID: Open to Public: 2024 Sponsor: Boulder County

#### **Project Scope**

Design and construct transit bypass lanes on SH-119 at the northbound and southbound approaches to the SH-52 intersection.



Affected County(ies)
Boulder

Project Phases					
Year	Phase				
2023	Initiate Construction				

Perfo	Performance Measures					
1 01101	T CITOTITIANICE T TEASATES					
	Bridge Condition					
$\boxtimes$	Congestion					
	Freight Reliability					
	Pavement Condition					
	Safety					
X	Transit Assets					
X	Transit Safety					
	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (CMAQ)		\$0	\$3,070	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (R P P)		\$0	\$470	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Local (RTD)		\$0	\$4,860	\$0	\$0		
Total	\$0	\$0	\$8,400	\$0	\$0	\$0	\$8,400

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
06/17/2020	Amended	Adjust FY 2023 local match amounts and types. Overall project cost remains unchanged.
11/20/2019	Amended	New project created from the original SH-119 BRT project.



Title: 28th St. Business Access Transit (BAT) Lanes

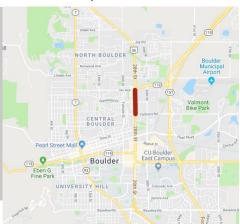
Project Type: Transit Operational

**Improvements** 

TIP-ID: 2020-085 STIP-ID: Open to Public: 2023 Sponsor: Boulder

### **Project Scope**

Construct Business Access Transit (BAT) lanes on 28th St. between Iris and Valmont.



Affected Municipality(ies)

Boulder

Affected County(ies)
Boulder

Project Phases

Year Phase

2022 Initiate Construction

	7 July 2 4 4
Perfori	mance Measures
	Bridge Condition
$\boxtimes$	Congestion
	Freight Reliability
	Pavement Condition
	Safety
$\boxtimes$	Transit Assets
X	Transit Safety
	Travel Time Reliability

. ,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundii	ng
Federal (STBG)		\$4,560	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	١		
Local		\$1,140	\$0	\$0	\$0	1		
Total	\$0	\$5,700	\$0	\$0	\$0	\$	0 \$	\$5,700

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
11/20/2019	Amended	New project created from the original SH-119 BRT project.



Title: I-25 Valley Highway: Phases 3 and 4

Project Type: Roadway Operational

**Improvements** 

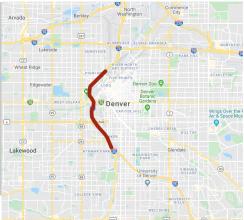
Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

STIP-ID:

Valley Highway Phases 3 and 4 consolidate heavy and light rail tracks away from I-25 and provide space to improve safety through highway geometric and access improvements. This project also includes funding for I-25 Corridor Traffic and Revenue Study.

FY20 funds are primarily for ROW purchases.



Affected Municipality(ies)

Denver

TIP-ID: 2020-086

Affected County(ies)

Denver

Performance Measures **Bridge Condition** Congestion  $\boxtimes$ Freight Reliability  $\boxtimes$ |X|**Pavement Condition**  $\boxtimes$ Safety Transit Assets  $\boxtimes$ Transit Safety |X|Travel Time Reliability |X|

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Bond/Loans)		\$0	\$0	\$0	\$0		
State (Leg)		\$0	\$0	\$0	\$0		
State (R P P)		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$61,075	\$0	\$0	\$0	\$0	\$0	\$61,075

Date	Status	Description
01/14/2021	Proposed	Proposed for adoption into 2022-2025
01/14/2021	Amended	Swap SB-1 funding for RPP funding in FY 2020. Add HPTE loan funding and SB-267 funding in FY 2021. Total project cost increases.
09/17/2020	Amended	Decreasing legislative (SB-1) funding from \$60,000,000 to \$575,000 after notification that previously awarded legislative funding is being taken away from this project due to COVID-19 impacts to state revenues. Total project cost decreases.
12/18/2019	Amended	New project.



Title: Safer Main Streets Pool

Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2020-087 STIP-ID: Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

Urban arterial safety investments, with a focus on bicycle and pedestrian mobility. Improvements include shoulders, striping, medians, traffic signals, and safe crossings that align with DRCOG's Vision Zero elements. Pool funding contains both DRCOG and state funding sources.



Affected County(ies)
Regional

Perfor	mance Measures
	Bridge Condition
$\boxtimes$	Congestion
	Freight Reliability
	Pavement Condition
X	Safety
	Transit Assets
	Transit Safety
	Travel Time Reliability

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Arapahoe County	Arapahoe Road at Olathe St Intersection Improvements	\$450	Denver	Mississippi Avenue Vision Zero Safety Project	\$2,132	Lone Tree and Douglas County	C-470 Trail Connector to RTD/Park Meadows LRT	\$1,600
Arapahoe County	S. Federal Blvd. Sidewalk Improvements	\$464	Denver	SH-88/Federal Boulevard Median Gaps	\$3,600	Longmont	SH-119 & Sunset St Intersection Multimodal Safety Improvements	\$1,200
Boulder	Safer Signals, Safer Streets	\$435	Denver	West Colfax Pedestrian and Transit Improvements + Partial E. Colfax	\$10,000	Morrison	Morrison Main Street Revitalization	\$426
Boulder	28th St. (US 36) and Colorado Ave. Protected Intersection	\$2,104	Denver	Broadway Corridor Multi- Modal Improvements (Elevate Project)	\$9,600	Nederland	Nederland Crosswalk Improvements	\$280
Boulder	30th Street – Separated Bike Lanes (SH-7/Arapahoe Avenue – Colorado Avenue)	\$2,300	Denver	Federal Blvd Pedestrian Improvement Project	\$3,812	Northglenn	Connect Northglenn Multimodal Improvements	\$560
Boulder County	US 36 Intersections Improvements Project (Lyons to Boulder)	\$240	Douglas County	US Highway 85 Shoulder Widening (Castle Rock Parkway to Daniels Park Road)	\$880	Superior	US 36 Bikeway Extension - Rock Creek Parkway Segment	\$320
Broomfield	US 287/ 120th Avenue Sidepath Infill & Transit Access Improvements	\$2,000	Englewood	West Dartmouth Ave Multimodal Safety	\$1,260	Denver	Evans Ave Vision Zero Safety Project	\$744
Broomfield	CO 128 / US 36 Bikeway Connection	\$296	Erie	County Line Road Telleen to Evans	\$2,360	Douglas County	C-470 Trail & University Blvd Ped Grade Separation	\$5,120
Broomfield	112th/Uptown Ave. Complete Streets and Railroad Safety Improvements	\$3,542	Lakewood	West Colfax Pedestrian Safety and Infrastructure Project	\$10,000	Parker	Parker Rd (SH-83) Multi-Use Trail/Sidewalk	\$3,200
Centennial	Arapahoe and Clarkson Traffic Signal and Bike Lane Continuation	\$400	Littleton	Mineral Station East Mobility- shed Improvements	\$1,600	RTD	Improving ADA Accessibility in Metro Denver	\$905
Centennial	S Holly St HAWK Signal and Pedestrian Improvements	\$250	Littleton	Prince Street Link Project	\$615			
Commerce City	Colorado Boulevard Bicycle and Pedestrian Improvements	\$2,720	Lone Tree	Rapid Rectangular Flashing Beacons (RRFBs)	\$248			

Amounts in \$1,000s	Prior F Funding	Y22	FY23	FY24	FY25	Future Funding	Tota Func	
Federal		\$0	\$	\$	0 \$	0		
Federal (STBG)		\$17,500	\$	9 \$	0 \$	0		
State		\$0	\$	\$ \$	0 \$	0		
State (Leg)		\$16,300	\$	\$ \$	0 \$	0		
State (Leg-T)		\$17,000	\$	\$ \$	0 \$	0		
Local		\$12,451	\$	\$ \$	0 \$	0		
Total	\$32,518	\$63,251	\$	\$	0 \$	0 \$	0 \$	\$95,769

Date	Status	Description
01/13/2021	Proposed	Proposed for adoption into 2022-2025
03/18/2021	Amended	Add pool projects selected by the Board in March 2021. Total project funding remains the same.
01/11/2021	Amended	Add pool projects selected by the Board in December 2020. Add state Legislative funding. Change pool name. Total project funding increases.
01/11/2021	Amended	Add pool projects selected by the Board in December 2020. Add state Legislative funding. Change pool name. Total project funding increases.
12/18/2019	Amended	New project.



Title: I-25 and SH-119 Interchange Improvements

Project Type: Roadway Operational

Improvements

TIP-ID: 2020-088 STIP-ID: SR46600.089 Open to Public: Sponsor: CDOT Region 4

#### **Project Scope**

Reconstruct interchange. FY20 SB-267 funding will be used to purchase ROW.



Affected County(ies)
Weld

Performance Measures					
X	Bridge Condition				
X	Congestion				
X	Freight Reliability				
X	Pavement Condition				
X	Safety				
	Transit Assets				
	Transit Safety				
	Travel Time Reliability				

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Leg)		\$0	\$0	\$0	\$0	ı	
Local		\$0	\$0	\$0	\$0	1	
Total	\$2,500	\$0	\$0	\$0	\$0	\$0	\$2,500

Date	Status	Description
12/16/2020	Proposed	Proposed for adoption into 2022-2025
01/16/2020	Amended	New project.



Title: RTD Electric Bus Purchases

TIP-ID: **2020-089** S

STIP-ID:

Open to Public:

#### **Project Scope**

Purchase electric buses and supporting charging infrastructure.

The \$8,543,000 in CDOT Settlement funds includes \$7,343,000 for vehicles and \$1,200,000 for charging infrastructure.



Project Type: Transit Vehicles

Affected County(ies)
Regional

Performance Measures **Bridge Condition** X Congestion Freight Reliability **Pavement Condition** Safety |X|**Transit Assets** Transit Safety X Travel Time Reliability 

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24			Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (5339)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (STF)		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Local (RTD)		\$0	\$0	\$0	\$0		
Total	\$17,685	\$0	\$0	\$0	\$0	\$0	\$17,685

Date	Status	Description
12/29/2020	Proposed	Proposed for adoption into 2022-2025
02/19/2020	Amended	new project.



Title: 47th St. and BNSF Railroad Missing Sidewalks

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

TIP-ID: 2020-090 STIP-ID: Open to Public: 2024 Sponsor: Boulder

#### **Project Scope**

Construct missing sidewalks on 47th St. north and south of the BNSF railroad crossing. Project uses CDOT-allocated TA funding.



Affected Municipality(ies)

Boulder

Affected County(ies)
Boulder

Perfor	Performance Measures						
	Bridge Condition						
	Congestion						
	Freight Reliability						
	Pavement Condition						
X	Safety						
	Transit Assets						
	Transit Safety						
	Travel Time Reliability						

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (TAP)		\$0	\$509	\$0	\$0		
State		\$0	\$0	\$0	\$0	1	
Local		\$0	\$127	\$0	\$0	1	
Total	\$0	\$0	\$636	\$0	\$0	\$0	\$636

[	Date	Status	Description
1	12/29/2020	Proposed	Proposed for adoption into 2022-2025
C	04/16/2020	Amended	New project.

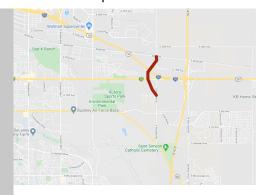


Title: I-70 and Picadilly: New Interchange Project Type: Roadway Capacity

TIP-ID: 2020-091 STIP-ID: Open to Public: 2025 Sponsor: Aurora

#### **Project Scope**

This project builds a new diverging diamond interchange at I-70 and Picadilly Rd., just west of E-470, and reconstructs and realigns Picadilly Rd. between 11th Ave. and Smith Rd. This project also adds auxiliary lanes to both eastbound and westbound I-70 between Picadilly Rd. and Tower Rd.



Affected Municipality(ies)

Aurora

Affected County(ies)
Adams
Arapahoe

Performance Measures **Bridge Condition**  $\times$ X Congestion Freight Reliability  $\boxtimes$ **Pavement Condition**  $\boxtimes$ Safety  $\times$ **Transit Assets** Transit Safety Travel Time Reliability |X|

,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Tota Func	
Federal (BUILD)		\$5,000	\$5,000	\$5,000	\$5,000			
State		\$0	\$0	\$0	\$0			
Local		\$3,840	\$3,840	\$3,840	\$3,840			
Total	\$23,355	\$8,840	\$8,840	\$8,840	\$8,840	\$(	0 \$	\$58,715

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
05/20/2020	Amended	New Project.



Title: Snow Plow Signal Priority Project: Wadsworth and Arapahoe Project Type: Safety

TIP-ID: 2020-092 STIP-ID: Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

Innovative snow plow signal priority project on Wadsworth and Arapahoe at various locations.



Affected County(ies)
Arapahoe
Denver
Jefferson

Perfo	Performance Measures						
	Bridge Condition						
	Congestion						
	Freight Reliability						
	Pavement Condition						
X	Safety						
	Transit Assets						
	Transit Safety						
	Travel Time Reliability						

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundin	ıg
Federal (AID)		\$0	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0			
Local		\$0	\$0	\$0	\$0			
Total	\$1,000	\$0	\$0	\$0	\$0	\$	0 \$	1,000

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
05/20/2020	Amended	New Project.



Title: Bridge Reconstruction: I-70 and Harlan St. Project Type: Bridge

TIP-ID: 2020-093 STIP-ID: Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

Reconstruction of the I-70 bridge over Harlan St.



Affected Municipality(ies)
Wheat Ridge

Affected County(ies)
Jefferson

Performance Measures **Bridge Condition** X Congestion Freight Reliability **Pavement Condition**  $\boxtimes$ Safety **Transit Assets** Transit Safety Travel Time Reliability 

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Leg)		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$21,500	\$0	\$0	\$0	\$0	\$0	\$21,500

Date	Status	Description
01/05/2021	Proposed	Proposed for adoption into 2022-2025
09/17/2020	Amended	Add new project.



Title: State Vulnerable and Senior Transportation Funds

TIP-ID: **2020-094** STIP-ID: Open to Public: Sponsor: **DRCOG** 

#### **Project Scope**

This fund is dedicated to transportation services for vulnerable populations, including seniors.



Project Type: Transit Passenger Facilities

Affected County(ies)
Regional

Performance Measures						
	Bridge Condition					
	Congestion					
	Freight Reliability					
	Pavement Condition					
	Safety					
X	Transit Assets					
X	Transit Safety					
	Travel Time Reliability					

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

Facility Name	Start-At and	End-At	Cost (1,000s)	Faci (Coi	ility Name nt)	Start	t-At an	d End-At	Cost (1,000s)		Facility Name Cont)	Start-At and End-At	Cost (1,000s)
Douglas County	Operating Assistance		\$48	Lara	don	Match	on 531	0 Vehicles	\$26	В	Broomfield	Match on 5310 Vehicle and COVID-19 Expenses	\$5
Douglas County	Purchase of Prius		\$27	DRMAC		Updat	Updating Software Platform		\$23	Α	A Little Help	Match on Operating Grants and COVID-19 Expenses	\$18
Goodwill Denver	Match on 5310 Vehicle		\$14	Lake	ewood	Opera	ating Ma	tch	\$20	С	Continuum	Operating Expenses	\$60
Via	Match on Mobility Management and Operating		\$75	Easte	er Seals	Opera	ating Exp	penses	\$60				
Amounts in \$1,000s	Prior	FY22	FY23		FY24	FY25		Future	Total				

	Funding	1122	1123	1121	1123	Funding	Funding
Federal		\$0	\$0	\$0	\$0		
State (TSV)		\$0	\$0	\$0	\$0	1	
Local		\$0	\$0	\$0	\$0	1	
Total	\$375	\$0	\$0	\$0	\$0	\$0	\$375

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025
12/17/2020	Amended	Add pool projects. Total project cost remains the same.
10/22/2020	Amended	New Project.



Title: App-Based Inter-Agency Fare Purchase and Trip Planning

TIP-ID: 2020-095 STIP-ID: Open to Public: Sponsor: R T D

#### **Project Scope**

This project will offer a single transaction, multi-modal trip planning experience to riders of RTD, Bustang, local microtransit, and shared e-scooters through a Transit app. Funding is provided through the FTA Accelerating Innovative Mobility (AIM) grant.

Project Type: **Transit Operational Improvements** 



Affected County(ies)
Regional

Performance Measures **Bridge Condition** Congestion  $\boxtimes$ Freight Reliability **Pavement Condition** Safety **Transit Assets** Transit Safety Travel Time Reliability П

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundii	ng
Federal (AIM)		\$687	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	)		
Local		\$336	\$0	\$0	\$0	)		
Total	\$0	\$1,023	\$0	\$0	\$0	\$	0 \$	\$1,023

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025
11/19/2020	Amended	New Project.



Title: Underserved Transit Needs Study

TIP-ID: 2020-096

STIP-ID:

Open to Public:

#### **Project Scope**

Through the Helping Obtain Prosperity for Everyone (HOPE) grant, RTD will conduct a transit needs study to determine how current transit services could be improved to better serve people in persistent poverty and individuals experiencing homelessness in Metro Denver.



Project Type: Roadway/Transit Studies

Affected County(ies)
Regional

Performance Measures						
	Bridge Condition					
$\boxtimes$	Congestion					
	Freight Reliability					
	Pavement Condition					
	Safety					
	Transit Assets					
	Transit Safety					
	Travel Time Reliability					

,	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundin	ıg
Federal (HOPE)		\$180	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0			
Local		\$20	\$0	\$0	\$0			
Total	\$0	\$200	\$0	\$0	\$0	\$0	0	\$200

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025
11/19/2020	Amended	New Project.



Title: I-25/Crystal Valley Pkwy Interchange: Preconstruction Activities

TIP-ID: **2020-097** STIP-ID:

Open to Public:

Sponsor: Castle Rock

#### **Project Scope**

This project will complete pre-construction activities for the new I-25 and Crystal Valley Pkwy interchange. Activities include environmental clearances, completing final design, and acquiring necessary right-of-way.



Project Type: Roadway Capacity

Affected Municipality(ies)

Castle Rock

Affected County(ies)

Douglas

Performance Measures **Bridge Condition**  $\times$ X Congestion Freight Reliability  $\boxtimes$ **Pavement Condition**  $\boxtimes$ Safety **Transit Assets** Transit Safety Travel Time Reliability |X|

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Fundii	ng
Federal (BUILD)		\$1,500	\$1,500	\$0	\$0			
State		\$0	\$0	\$0	\$0			
Local		\$1,850	\$1,850	\$0	\$0			
Total	\$5,300	\$3,350	\$3,350	\$0	\$0		\$0 \$1	12,000

Date	Status	Description
01/14/2021	Proposed	Proposed for adoption into 2022-2025
01/14/2021	Amended	New project.

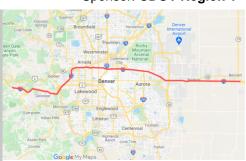


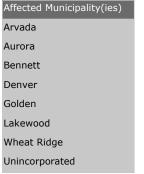
Title: I-70 Noise Walls Project Type: Other

TIP-ID: 2020-098 STIP-ID: Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

Rebuild aging and collapsed timber noise walls along I-70 within the MPO area. Project funded with Region 1-directed portion of Coronavirus Response and Relief Supplemental Appropriations Act 2021 (100% Federal Share)





Affected County(ies)
Adams
Denver
Jefferson

Perfo	rmance Measures
	Bridge Condition
	Congestion
	Freight Reliability
	Pavement Condition
	Safety
	Transit Assets
	Transit Safety
	Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (STBG- PAN)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	)	
Local		\$0	\$0	\$0	\$0	)	
Total	\$9,700	) \$0	\$0	\$0	\$0	\$0	\$9,700

Date	Status	Description
01/15/2021	Proposed	Proposed for adoption into 2022-2025
01/15/2021	Amended	New project

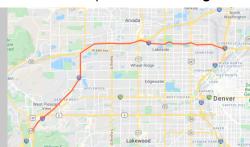


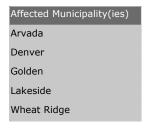
Title: I-70 Corridor: West Metro Bridges Project Type: Bridge

TIP-ID: 2020-099 STIP-ID: Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

Reconstruct approximately 3 bridges along the I-70 corridor. Specific bridge locations to be determined at a later date.





Affected County(ies)

Denver

Jefferson

Perfo	Performance Measures							
X	Bridge Condition							
	Congestion							
	Freight Reliability							
X	Pavement Condition							
	Safety							
	Transit Assets							
	Transit Safety							
	Travel Time Reliability							

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	)	
State (Leg)		\$33,400	\$0	\$0	\$0	)	
Local		\$0	\$0	\$0	\$0	)	
Total	\$1,800	\$33,400	\$0	\$0	\$0	\$	0 \$35,200

	Date	Status	Description
ĺ	01/25/2021	Proposed	Proposed for adoption into 2022-2025
	01/25/2021	Amended	New project.



Title: Region 1 Mobility Hub Pool Project Type: Multimodal

TIP-ID: 2020-100 STIP-ID: Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

Construct mobility hubs on or along interstates in Region 1



Affected County(ies)
Regional

Perfor	Performance Measures							
	Bridge Condition							
$\boxtimes$	Congestion							
	Freight Reliability							
	Pavement Condition							
X	Safety							
	Transit Assets							
	Transit Safety							
	Travel Time Reliability							

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

Facility Name	Start-At and End-At		Cost (1,000s)	Facility Name (Cont)			Start-At and End-At			ost ,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Lone Tree Mobility Hub			\$2,000										
Amounts in \$1,000s	Prior Funding	FY22	FY23		FY24	F۱	/25	Future Funding	Tot Fur	al nding			
Federal			\$0	\$0		\$0	\$0	)					
State (Leg-T)			\$0	\$0	:	\$0	\$0	)					
Local			\$0	\$0	:	\$0	\$0	)					
Total	\$2,000	)	\$0	\$0	:	\$0	\$0	)	\$0	\$2,00	00		

Date	Status	Description
01/27/2021	Proposed	Proposed for adoption into 2022-2025
01/27/2021	Amended	New project.



Title: Autonomous Route Optimization Software

Project Type: Transit Operational

Improvements

TIP-ID: **2020-101** STIP-ID: Open to Public: Sponsor: **Boulder** 

#### **Project Scope**

Develop autonomous route optimization software to provide on-demand, wheelchair-accessible transportation to older adults, people with disabilities, and low-income individuals.



Affected Municipality(ies)

Boulder

Affected County(ies)
Boulder

Performance Measures						
	Bridge Condition					
	Congestion					
	Freight Reliability					
	Pavement Condition					
	Safety					
X	Transit Assets					
	Transit Safety					
	Travel Time Reliability					

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal (5311-IMI)		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$280	\$0	\$0	\$0	\$0	\$0	\$280

	Date	Status	Description
	02/01/2021	Proposed	Proposed for adoption into 2022-2025
ſ	02/01/2021	Amended	New project.



Title: E-470 and 38th Ave: New Interchange Project Type: Roadway Capacity

TIP-ID: 2022-001 STIP-ID: Open to Public: Sponsor: E-470 Authority

#### **Project Scope**

Capacity improvements from the E-470 Master Plan. Construct new interchange at E-470 and 38th Ave.

Project is funded entirely through the E-470 Public Highway Authority.



Affected Municipality(ies)

Aurora

Affected County(ies)

Adams

Performance Measures **Bridge Condition**  $\times$ X Congestion Freight Reliability **Pavement Condition**  $\boxtimes$ Safety **Transit Assets** Transit Safety Travel Time Reliability |X|

· · · · · · · · · · · · · · · · · · ·	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local (Local)		\$0	\$30,983	\$0	\$0		
Total	\$200	\$0	\$30,983	\$0	\$0	\$0	\$31,183

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025



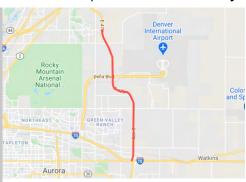
Title: E-470 Widening: I-70 to 104th Ave

TIP-ID: 2022-002 STIP-ID: Open to Public: Sponsor: E-470 Authority

#### **Project Scope**

Capacity improvements from the E-470 Master Plan. Widen 4 to 6 lanes from I-70 to 104th Ave.

Project is funded entirely through the E-470 Public Highway Authority.



Project Type: Roadway Capacity

Affected Municipality(ies)
Aurora
Commerce City
Denver
Unincorporated

Affected County(ies)
Adams
Denver

Perfo	Performance Measures					
	Bridge Condition					
X	Congestion					
	Freight Reliability					
$\boxtimes$	Pavement Condition					
	Safety					
	Transit Assets					
	Transit Safety					
X	Travel Time Reliability					

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Tot Fur	al nding
Federal		\$0	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	)		
Local (Local)		\$36,568	\$35,568	\$36,568	\$0	)		
Total	\$2,700	\$36,568	\$35,568	\$36,568	\$0	)	\$0 9	\$111,404

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025



Title: E-470 and I-70 Interchange

TIP-ID: **2022-003** 

STIP-ID:

Open to Public:

Project Type: Roadway Capacity

#### **Project Scope**

Capacity improvements from the E-470 Master Plan. Directional interchange ramps at E-470 and I-70.

Project is funded entirely through the E-470 Public Highway Authority.



Affected County(ies)
Adams
Arapahoe

Perfori	Performance Measures						
X	Bridge Condition						
$\boxtimes$	Congestion						
X	Freight Reliability						
X	Pavement Condition						
	Safety						
	Transit Assets						
	Transit Safety						
X	Travel Time Reliability						

Amounts in \$1,000s	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	)	
Local (Local)		\$10,850	\$15,050	\$28,761	\$0	)	
Total	\$1,250	\$10,850	\$15,050	\$28,761	\$0	\$62,744	\$118,655

Date	Status	Description
01/07/2021	Proposed	



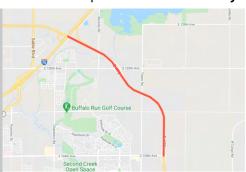
Title: E-470 Widening: 104th Ave to I-76

TIP-ID: 2022-004 STIP-ID: Open to Public: Sponsor: E-470 Authority

#### **Project Scope**

Capacity improvements from the E-470 Master Plan. Widen 4 to 6 lanes from 104th Ave to I-76.

Project is funded entirely through the E-470 Public Highway Authority.



Project Type: Roadway Capacity

Affected Municipality(ies)

Commerce City

Affected County(ies)

Adams

Performance Measures **Bridge Condition** X Congestion Freight Reliability **Pavement Condition**  $\boxtimes$ Safety **Transit Assets** Transit Safety Travel Time Reliability  $\boxtimes$ 

* /	Prior Funding	FY22	FY23	FY24		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local (Local)		\$0	\$0	\$0	\$1,500		
Total	\$0	\$0	\$0	\$0	\$1,500	\$108,359	\$109,859

Date	Status	Description
01/07/2021	Proposed	



Title: E-470 and 88th Ave: New Interchange Project Type: Roadway Capacity

TIP-ID: 2022-005 STIP-ID: Open to Public: Sponsor: E-470 Authority

#### **Project Scope**

Capacity improvements from the E-470 Master Plan. Construct new interchange at E-470 and 88th Ave.

Project is funded entirely through the E-470 Public Highway Authority.



Affected Municipality(ies)

Commerce City

Affected County(ies)

Adams

Performance Measures **Bridge Condition** X X Congestion Freight Reliability **Pavement Condition**  $\boxtimes$ Safety Transit Assets Transit Safety Travel Time Reliability |X|

	Prior Funding	FY22	FY23	FY24	FY25	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local (Local)		\$0	\$0	\$17,086	\$0		
Total	\$0	\$0	\$0	\$17,086	\$0	\$0	\$17,086

Date	Status	Description
01/07/2021	Proposed	Proposed for adoption into 2022-2025

## **APPENDIX A**

Major Projects in the 2022-2025 Transportation Improvement Program Not Yet Completed

	Major Projects Constructed or Under Construction	Before the 2022-2025	TIP
TIP ID	Project Title	Project Description	Sponsor
2001-154	US-85: Louviers to 191.5	Capacity	CDOT Region 1
2007-095	SH-119: Nederland – East	Surface Treatment	CDOT Region 4
2007-096	I-25: County Line Rd to Belleview	Surface Treatment	CDOT Region 1
2007-096	I-70: Floyd Hill to Chief Hosa	Surface Treatment	CDOT Region 1
2007-096	I-76: York to Dahlia	Surface Treatment	CDOT Region 1
2008-103	I-70 over 32nd Ave	Bridge	CDOT Region 1
2008-103	I-76 over York	Bridge	CDOT Region 1
2012-073	N I-25 Interim Managed Lanes: US-36 to 120th	Capacity	CDOT Region 1
2016-003	Central 70	Capacity	CDOT
2016-026	Broadway Reconstruction: Violet Ave to US-36	Reconstruction	Boulder
2016-029	East Lafayette Path: Commerce Ct to Park-n-Ride	Bike/Pedestrian	Lafayette
2016-035	30 <sup>th</sup> and Colorado Bike/Ped Underpass	Bike/Pedestrian	Boulder
2016-055	I-25: 120th to E-470 Managed Lanes	Capacity	CDOT Region 1
2016-078	US-85 Corridor Improvements: I-76 to 124th	Operations	CDOT Region 1
2018-010	C-470: Wadsworth to I-70	Capacity	CDOT Region 1
2018-014	I-25 Improvements: Castle Rock to El Paso County Line	Capacity	CDOT
2020-002	Peaks to Plains Trail - SH-6 Tunnel 1 to Huntsman Gulch	Bike/Pedestrian	Jefferson County
2020-007	SH-7 Preliminary and Environmental Engineering	Pre-construction	Broomfield
2020-082	US-36 Emergency Repairs	Operations	CDOT Region 1

	Major Projects Delayed; Major Elements Inclu	ided in 2022-2025 TIP	
TIP ID	Project Title	Project Description	Sponsor
2008-103	I-25: Speer and 23rd Ave	Bridge	CDOT Region 1
2016-021	Broadway and I-25 Safety and Access Improvements	Capacity	Denver
2016-028	16th St. Mall Rehab: Market St. to Civic Center Station	Rehabilitation	Denver
2018-009	US-85 Operational Imp: E. 52nd Ave. to E. 64th Ave.	Operations	CDOT Region 1
2020-031	US-85/120th Ave. Interchange: Preconstruction	Pre-construction	Commerce City
2020-035	County Line Rd. Improvements: Broadway to University	Capacity	Centennial
2020-055	120th Ave. Improvements: Washington to west of York	Operations	Northglenn
2020-060	Santa Fe Dr. and Mineral Ave. Improvements	Operations	Littleton
2020-061	I-25 and Alameda Ave. Operational Improvements	Operations	CDOT
2020-066	JC-73: SH-74 to Buffalo Park Rd. Improvements	Operations	Jefferson County
2020-086	I-25 Valley Highway: Phases 3 and 4	Operations	CDOT Region 1
2020-087	Safer Main Streets Pool	Operations	Various
2020-091	I-70/Picadilly: New Interchange	Capacity	Aurora
2020-097	I-25/Crystal Valley: New Interchange Preconstruction	Pre-construction	Castle Rock

Note: Major projects reported have a total cost greater than \$10 million.

## **APPENDIX B**

```
Lookup List of Projects
by:
County
City
Project Type
```

## 2022-2025 TIP Projects by County

County	TIP ID	Project Name
Adams		
	2020-033	104th Ave. Widening: Colorado Blvd. to US-85 Preconstruction Activities
	2020-055	120th Ave. Operational Improvements: Washington St. to west of York St.
	2016-079	88th Ave. NEPA Study: I-76 to Hwy 2
	2020-032	88th Ave. Widening: I-76 to Hwy. 2 - Preconstruction Activities
	2020-009	Aurora Missing Sidewalk Program
	2022-001	E-470 and 38th Ave: New Interchange
	2022-005	E-470 and 88th Ave: New Interchange
	2022-003	E-470 and I-70 Interchange
	2022-004	E-470 Widening: 104th Ave to I-76
	2022-002	E-470 Widening: I-70 to 104th Ave
	2007-050	FasTracks Northwest Rail Corridor
	2020-046	Havana St. Transit Improvements: Montview Blvd. to Dartmouth Ave.
	2020-008	High Line Canal Trail: East Colfax Ave. to I-70
	2016-055	I-25: 120th Ave to E-470 Managed Lanes
	2020-068	I-270 Corridor Environmental Assessment
	2020-091	I-70 and Picadilly: New Interchange
	2020-098	I-70 Noise Walls
	2020-045	Micro Transit Service & Mobility Options: North I-25 Area
	2020-044	Midway Blvd. Multimodal Corridor Action Plan
	2018-011	R1 Permanent Water Quality Pool
	2018-001	Region 1 ADA Projects
	2007-079	Region 1 Bridge Off-System Pool
	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
	2016-057	Region 1 RPP Pool
	2007-096	Region 1 Surface Treatment Pool
	2007-075	Region 1 Traffic Signal Pool
	2018-002	Region 1 Transportation Alternatives (TA) Pool
	2020-007	SH-7 Preliminary and Environmental Engineering
	2020-053	SH-79 and I-70 Interchange Eastbound Ramp Improvements
	2020-039	Sheridan Blvd. Multimodal Improvements
	2020-049	Transit Speed & Reliability on Federal Blvd.
	2020-071	US-287/120th Ave. Multimodal & Safety Study
	2018-009	US-85 (Vasquez Blvd) Operational Improvements: E. 52nd Ave. to E. 64th Ave.
	2016-078	US-85 Corridor Improvements: I-76 to 124th Ave.
	2020-031	US-85/120th Ave. Interchange: Preconstruction Activities
County	TIP ID	Project Name
Arapahoe		
	2020-069	13th Ave. Corridor Multimodal Mobility Study
	2020-009	Aurora Missing Sidewalk Program

	2020 021	C 470 Co. 1. Compate 1 Toul and A co. Compain
	2020-021	C-470 Grade-Separated Trail over Acres Green Drive
	2016-059	C-470 Managed Toll Express Lanes: I-25 to Wadsworth
	2020-035	County Line Rd. Capacity Improvements: Broadway to University Blvd.
	2020-057	Dry Creek Rd. Operational Improvements: I-25 to Inverness Dr. East
	2022-003	E-470 and I-70 Interchange
	2020-046	Havana St. Transit Improvements: Montview Blvd. to Dartmouth Ave.
	2020-003	High Plains Trail/Cherry Creek Trail Connector
	2020-058	I-25 and Dry Creek Rd. SB On-Ramp Operational Improvements
	2020-091	I-70 and Picadilly: New Interchange
	2020-011	Inverness Dr. West Bicycle and Pedestrian Facilities
	2016-005	Metro Center Station Area Bike/Ped Connector Facility
	2020-010	Nine Mile Station Bicycle and Pedestrian Bridge over Parker Rd.
	2020-012	Oxford Ave. Pedestrian Bridge
	2020-070	Parker Rd. PEL Study: Mississippi Ave. to Hampden Ave.
	2020-056	Parker-Quincy-Smoky Hill Intersection Operational Improvements
	2018-011	R1 Permanent Water Quality Pool
	2018-001	Region 1 ADA Projects
	2007-079	Region 1 Bridge Off-System Pool
	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
	2016-057	Region 1 RPP Pool
	2007-096	Region 1 Surface Treatment Pool
	2007-075	Region 1 Traffic Signal Pool
	2018-002	Region 1 Transportation Alternatives (TA) Pool
	2020-060	Santa Fe Dr. and Mineral Ave. Operational Improvements
	2020-053	SH-79 and I-70 Interchange Eastbound Ramp Improvements
	2020-092	Snow Plow Signal Priority Project: Wadsworth and Arapahoe
	2020-059	US-285 and Broadway Interchange Operational Improvements
	2020-078	US-285 Congestion Management Study
	2020-006	US-85 PEL Study: C-470 to I-25
County	TIP ID	Project Name
Boulder		
	2016-084	19th St. Multimodal Improvements
	2020-085	28th St. Business Access Transit (BAT) Lanes
	2016-035	30th St and Colorado Ave Bike/Ped Underpass
	2020-090	47th St. and BNSF Railroad Missing Sidewalks
	2016-030	71st St. Multimodal Pathway Connection: Winchester to Idylwild Trail
	2020-101	Autonomous Route Optimization Software
	2016-026	Broadway Reconstruction: Violet Ave to US-36
	2020-083	Coffman St. Busway
	2020-015	Downtown ADA Sidewalk Connections
	2020-047	Downtown Boulder Station Improvements
	2016-029	East Lafayette Multimodal Path Connection: Commerce Ct to Lafayette Park-n-Ride
	2007-050	FasTracks Northwest Rail Corridor
	2016-011	FLEX Route Extension: Boulder to Longmont
		U ****

	2020-048	HOP Transit Service Expansion
	2016-070	Longmont 1st and Emery Quiet Zone
	2012-116	Region 4 2013 Flood-Related Projects Pool
	2018-003	Region 4 ADA Projects
	2008-028	Region 4 Bridge Off-System Pool
	2007-133	Region 4 Bridge On-System Pool
	2008-077	Region 4 FASTER Pool
	2007-094	Region 4 Hazard Elimination Pool
	2007-092	Region 4 Hot Spot Pool
	2012-121	Region 4 Non-Regionally Significant RPP Pool
	2007-095	Region 4 Surface Treatment Pool
	2007-091	Region 4 Traffic Signal Pool
	2020-014	Rock Creek and Coal Creek Trail Connection
	2020-084	SH-119 and SH-52 Transit Bypass Lanes
	2020-013	SH-119 Bikeway: Boulder to Longmont - Preconstruction Activities
	2020-001	SH-119 BRT Enhancements
	2020-081	SH-119 Corridor Safety/Mobility Operational Improvements
	2020-040	SH-42 Multimodal Improvements: Empire Rd./Lock St. to SH-7 - Design
	2020-038	SH-66 Improvements: Hover St. to Main St.
	2020-042	SH-7 and 119th Ave. Intersection Improvements
	2020-041	SH-7 Multimodal Improvements: 38th St./Marine St. to Cherryvale Rd.
	2020-007	SH-7 Preliminary and Environmental Engineering
	2020-043	South Boulder Rd. At-Grade Crossing Improvements
	2020-017	US-36 Bikeway Extension: Superior to Broomfield
County	TIP ID	Project Name
County		1 Toject Name
Broomfield		1 Toject Name
	2020-020	Active Transportation Wayfinding Pilot
	2020-020	Active Transportation Wayfinding Pilot
	2020-020 2020-076	Active Transportation Wayfinding Pilot Broomfield FlexRide
	2020-020 2020-076 2020-072	Active Transportation Wayfinding Pilot Broomfield FlexRide Broomfield Transit Needs Assessment & Pilot Project
	2020-020 2020-076 2020-072 2016-055	Active Transportation Wayfinding Pilot  Broomfield FlexRide  Broomfield Transit Needs Assessment & Pilot Project  I-25: 120th Ave to E-470 Managed Lanes
	2020-020 2020-076 2020-072 2016-055 2020-050	Active Transportation Wayfinding Pilot  Broomfield FlexRide  Broomfield Transit Needs Assessment & Pilot Project  I-25: 120th Ave to E-470 Managed Lanes  Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design
	2020-020 2020-076 2020-072 2016-055 2020-050 2020-019 2020-045 2020-044	Active Transportation Wayfinding Pilot  Broomfield FlexRide  Broomfield Transit Needs Assessment & Pilot Project  I-25: 120th Ave to E-470 Managed Lanes  Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design  Industrial Ln. Bikeway Phase 2: Design Only  Micro Transit Service & Mobility Options: North I-25 Area  Midway Blvd. Multimodal Corridor Action Plan
	2020-020 2020-076 2020-072 2016-055 2020-050 2020-019 2020-045 2020-044 2018-011	Active Transportation Wayfinding Pilot Broomfield FlexRide Broomfield Transit Needs Assessment & Pilot Project I-25: 120th Ave to E-470 Managed Lanes Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design Industrial Ln. Bikeway Phase 2: Design Only Micro Transit Service & Mobility Options: North I-25 Area Midway Blvd. Multimodal Corridor Action Plan R1 Permanent Water Quality Pool
	2020-020 2020-076 2020-072 2016-055 2020-050 2020-019 2020-045 2020-044 2018-011 2018-001	Active Transportation Wayfinding Pilot  Broomfield FlexRide  Broomfield Transit Needs Assessment & Pilot Project  I-25: 120th Ave to E-470 Managed Lanes  Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design  Industrial Ln. Bikeway Phase 2: Design Only  Micro Transit Service & Mobility Options: North I-25 Area  Midway Blvd. Multimodal Corridor Action Plan  R1 Permanent Water Quality Pool  Region 1 ADA Projects
	2020-020 2020-076 2020-072 2016-055 2020-050 2020-019 2020-045 2020-044 2018-011 2007-079	Active Transportation Wayfinding Pilot  Broomfield FlexRide  Broomfield Transit Needs Assessment & Pilot Project  I-25: 120th Ave to E-470 Managed Lanes  Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design  Industrial Ln. Bikeway Phase 2: Design Only  Micro Transit Service & Mobility Options: North I-25 Area  Midway Blvd. Multimodal Corridor Action Plan  R1 Permanent Water Quality Pool  Region 1 ADA Projects  Region 1 Bridge Off-System Pool
	2020-020 2020-076 2020-072 2016-055 2020-050 2020-019 2020-045 2020-044 2018-011 2018-001 2007-079 2007-078	Active Transportation Wayfinding Pilot  Broomfield FlexRide  Broomfield Transit Needs Assessment & Pilot Project  I-25: 120th Ave to E-470 Managed Lanes  Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design  Industrial Ln. Bikeway Phase 2: Design Only  Micro Transit Service & Mobility Options: North I-25 Area  Midway Blvd. Multimodal Corridor Action Plan  R1 Permanent Water Quality Pool  Region 1 ADA Projects  Region 1 Bridge Off-System Pool  Region 1 Bridge On-System Pool
	2020-020 2020-076 2020-072 2016-055 2020-050 2020-019 2020-045 2020-044 2018-011 2018-001 2007-079 2007-078 2008-103	Active Transportation Wayfinding Pilot  Broomfield FlexRide  Broomfield Transit Needs Assessment & Pilot Project  I-25: 120th Ave to E-470 Managed Lanes Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design Industrial Ln. Bikeway Phase 2: Design Only  Micro Transit Service & Mobility Options: North I-25 Area  Midway Blvd. Multimodal Corridor Action Plan  R1 Permanent Water Quality Pool  Region 1 ADA Projects  Region 1 Bridge Off-System Pool  Region 1 Bridge On-System Pool  Region 1 FASTER Bridge Enterprise Pool
	2020-020 2020-076 2020-072 2016-055 2020-050 2020-019 2020-044 2018-011 2018-001 2007-079 2007-078 2008-103 2008-076	Active Transportation Wayfinding Pilot Broomfield FlexRide Broomfield Transit Needs Assessment & Pilot Project I-25: 120th Ave to E-470 Managed Lanes Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design Industrial Ln. Bikeway Phase 2: Design Only Micro Transit Service & Mobility Options: North I-25 Area Midway Blvd. Multimodal Corridor Action Plan R1 Permanent Water Quality Pool Region 1 ADA Projects Region 1 Bridge Off-System Pool Region 1 Bridge On-System Pool Region 1 FASTER Bridge Enterprise Pool Region 1 FASTER Pool
	2020-020 2020-076 2020-072 2016-055 2020-050 2020-019 2020-045 2020-044 2018-011 2007-079 2007-078 2008-103 2008-076 2007-073	Active Transportation Wayfinding Pilot Broomfield FlexRide Broomfield Transit Needs Assessment & Pilot Project I-25: 120th Ave to E-470 Managed Lanes Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design Industrial Ln. Bikeway Phase 2: Design Only Micro Transit Service & Mobility Options: North I-25 Area Midway Blvd. Multimodal Corridor Action Plan R1 Permanent Water Quality Pool Region 1 ADA Projects Region 1 Bridge Off-System Pool Region 1 Bridge On-System Pool Region 1 FASTER Bridge Enterprise Pool Region 1 FASTER Pool Region 1 Hazard Elimination Pool
	2020-020 2020-076 2020-072 2016-055 2020-050 2020-019 2020-045 2020-044 2018-011 2007-079 2007-078 2008-103 2008-076 2007-073 2007-074	Active Transportation Wayfinding Pilot Broomfield FlexRide Broomfield Transit Needs Assessment & Pilot Project I-25: 120th Ave to E-470 Managed Lanes Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design Industrial Ln. Bikeway Phase 2: Design Only Micro Transit Service & Mobility Options: North I-25 Area Midway Blvd. Multimodal Corridor Action Plan R1 Permanent Water Quality Pool Region 1 ADA Projects Region 1 Bridge Off-System Pool Region 1 Bridge On-System Pool Region 1 FASTER Bridge Enterprise Pool Region 1 FASTER Pool Region 1 Hazard Elimination Pool Region 1 Hot Spot Pool
	2020-020 2020-076 2020-072 2016-055 2020-050 2020-019 2020-044 2018-011 2018-001 2007-079 2007-078 2008-103 2008-076 2007-074 2016-056	Active Transportation Wayfinding Pilot Broomfield FlexRide Broomfield Transit Needs Assessment & Pilot Project I-25: 120th Ave to E-470 Managed Lanes Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design Industrial Ln. Bikeway Phase 2: Design Only Micro Transit Service & Mobility Options: North I-25 Area Midway Blvd. Multimodal Corridor Action Plan R1 Permanent Water Quality Pool Region 1 ADA Projects Region 1 Bridge Off-System Pool Region 1 Bridge On-System Pool Region 1 FASTER Bridge Enterprise Pool Region 1 FASTER Bridge Enterprise Pool Region 1 Hazard Elimination Pool Region 1 Hot Spot Pool Region 1 Hot Spot Pool
	2020-020 2020-076 2020-072 2016-055 2020-050 2020-019 2020-044 2018-011 2018-001 2007-079 2007-078 2008-076 2007-073 2007-074 2016-056 2016-057	Active Transportation Wayfinding Pilot Broomfield FlexRide Broomfield Transit Needs Assessment & Pilot Project I-25: 120th Ave to E-470 Managed Lanes Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design Industrial Ln. Bikeway Phase 2: Design Only Micro Transit Service & Mobility Options: North I-25 Area Midway Blvd. Multimodal Corridor Action Plan R1 Permanent Water Quality Pool Region 1 ADA Projects Region 1 Bridge Off-System Pool Region 1 Bridge On-System Pool Region 1 FASTER Bridge Enterprise Pool Region 1 FASTER Bridge Enterprise Pool Region 1 Hazard Elimination Pool Region 1 Hot Spot Pool Region 1 ITS Pool Region 1 RPP Pool
	2020-020 2020-076 2020-072 2016-055 2020-050 2020-019 2020-045 2020-044 2018-011 2018-001 2007-079 2008-103 2008-076 2007-074 2016-056 2016-057 2007-096	Active Transportation Wayfinding Pilot Broomfield FlexRide Broomfield Transit Needs Assessment & Pilot Project I-25: 120th Ave to E-470 Managed Lanes Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design Industrial Ln. Bikeway Phase 2: Design Only Micro Transit Service & Mobility Options: North I-25 Area Midway Blvd. Multimodal Corridor Action Plan R1 Permanent Water Quality Pool Region 1 ADA Projects Region 1 Bridge Off-System Pool Region 1 Bridge On-System Pool Region 1 FASTER Bridge Enterprise Pool Region 1 Hazard Elimination Pool Region 1 Hot Spot Pool Region 1 Hot Spot Pool Region 1 TIS Pool Region 1 RPP Pool Region 1 RPP Pool
	2020-020 2020-076 2020-072 2016-055 2020-050 2020-019 2020-044 2018-011 2018-001 2007-079 2007-078 2008-103 2008-076 2007-073 2016-056 2016-057 2007-096 2007-075	Active Transportation Wayfinding Pilot Broomfield FlexRide Broomfield Transit Needs Assessment & Pilot Project I-25: 120th Ave to E-470 Managed Lanes Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design Industrial Ln. Bikeway Phase 2: Design Only Micro Transit Service & Mobility Options: North I-25 Area Midway Blvd. Multimodal Corridor Action Plan R1 Permanent Water Quality Pool Region 1 ADA Projects Region 1 Bridge Off-System Pool Region 1 Bridge On-System Pool Region 1 FASTER Bridge Enterprise Pool Region 1 FASTER Bridge Enterprise Pool Region 1 Hazard Elimination Pool Region 1 Hot Spot Pool Region 1 ITS Pool Region 1 RPP Pool Region 1 Surface Treatment Pool Region 1 Surface Treatment Pool
	2020-020 2020-076 2020-072 2016-055 2020-050 2020-019 2020-044 2018-011 2018-001 2007-079 2008-103 2008-076 2007-073 2007-074 2016-056 2016-057 2007-075 2018-002	Active Transportation Wayfinding Pilot Broomfield FlexRide Broomfield Transit Needs Assessment & Pilot Project 1-25: 120th Ave to E-470 Managed Lanes Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design Industrial Ln. Bikeway Phase 2: Design Only Micro Transit Service & Mobility Options: North I-25 Area Midway Blvd. Multimodal Corridor Action Plan R1 Permanent Water Quality Pool Region 1 ADA Projects Region 1 Bridge Off-System Pool Region 1 Bridge On-System Pool Region 1 FASTER Bridge Enterprise Pool Region 1 Hazard Elimination Pool Region 1 Hot Spot Pool Region 1 Hot Spot Pool Region 1 TSP Pool Region 1 Surface Treatment Pool Region 1 Traffic Signal Pool Region 1 Traffic Signal Pool
	2020-020 2020-076 2020-072 2016-055 2020-050 2020-019 2020-044 2018-011 2018-001 2007-079 2007-078 2008-103 2008-076 2007-073 2016-056 2016-057 2007-096 2007-075	Active Transportation Wayfinding Pilot Broomfield FlexRide Broomfield Transit Needs Assessment & Pilot Project I-25: 120th Ave to E-470 Managed Lanes Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design Industrial Ln. Bikeway Phase 2: Design Only Micro Transit Service & Mobility Options: North I-25 Area Midway Blvd. Multimodal Corridor Action Plan R1 Permanent Water Quality Pool Region 1 ADA Projects Region 1 Bridge Off-System Pool Region 1 Bridge On-System Pool Region 1 FASTER Bridge Enterprise Pool Region 1 FASTER Bridge Enterprise Pool Region 1 Hazard Elimination Pool Region 1 Hot Spot Pool Region 1 ITS Pool Region 1 RPP Pool Region 1 Surface Treatment Pool Region 1 Surface Treatment Pool

	2020-018	US-36 Bike-N-Ride Shelters, Amenities, Operations, and Marketing
	2020-013	US-36 Bikeway Extension: Superior to Broomfield
County	TIP ID	Project Name
		1 Toject Name
Denver		
	2016-028	16th St. Mall Rehabilitation: Market St. to Civic Center Station
	2016-021	Broadway Station and I-25 Safety and Access Improvements
	2022-002	E-470 Widening: I-70 to 104th Ave
	2020-046	Havana St. Transit Improvements: Montview Blvd. to Dartmouth Ave.
	2020-061	I-25 and Alameda Ave. Operational Improvements: Valley Highway Phase 2.0
	2020-086	I-25 Valley Highway: Phases 3 and 4
	2020-068	I-270 Corridor Environmental Assessment
	2020-099	I-70 Corridor: West Metro Bridges
	2020-098	I-70 Noise Walls
	2020-070	Parker Rd. PEL Study: Mississippi Ave. to Hampden Ave.
	2018-011	R1 Permanent Water Quality Pool
	2018-001	Region 1 ADA Projects
	2007-079	Region 1 Bridge Off-System Pool
	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
	2016-057	Region 1 RPP Pool
	2007-096	Region 1 Surface Treatment Pool
	2007-075	Region 1 Traffic Signal Pool
	2018-002	Region 1 Transportation Alternatives (TA) Pool
	2020-092	Snow Plow Signal Priority Project: Wadsworth and Arapahoe
	1999-052	State of Good Repair
	2020-049	Transit Speed & Reliability on Federal Blvd.
	2020-078	US-285 Congestion Management Study
	2020-006	US-85 PEL Study: C-470 to I-25
County	TIP ID	Project Name
Douglas		
	2016-059	C-470 Managed Toll Express Lanes: I-25 to Wadsworth
	2020-035	County Line Rd. Capacity Improvements: Broadway to University Blvd.
	2016-041	Founders Pkwy. and Allen Way Intersection Improvements
	2020-003	High Plains Trail/Cherry Creek Trail Connector
	2018-014	I-25 Capacity Improvements: Castle Rock to El Paso County Line
	2020-097	I-25/Crystal Valley Pkwy Interchange: Preconstruction Activities
	2020-062	I-25/Lincoln Ave. Traffic and Mobility Improvements
	2020-023	Parker Rd. Multi-Use Trail/Sidewalk: Twenty Mile Rd. to Hess Rd.
	2020-063	Parker Rd. Operational Improvements: Lincoln Ave. to Pine Ln.
	2018-011	R1 Permanent Water Quality Pool
	2018-001	Region 1 ADA Projects
	2007-079	Region 1 Bridge Off-System Pool
	2007-078	Region 1 Bridge On-System Pool
	2008-103	Region 1 FASTER Bridge Enterprise Pool
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	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
	2016-057	Region 1 RPP Pool
	2007-096	Region 1 Surface Treatment Pool
	2007-075	Region 1 Traffic Signal Pool
	2018-002	Region 1 Transportation Alternatives (TA) Pool
	2020-064	SH-83 Safety Improvements: Bayou Gulch Rd. to El Paso County
	2020-051	SH-86/5th St. and Founders Pkwy./Ridge Rd. Intersection Operational Improvements
	2020-022	Spruce Mountain Rd. Bicycle and Pedestrian Improvements: Perry Park Ave. to Town Hall
	2016-042	US 85: Highlands Ranch Pkwy. to County Line Rd. Capacity Improvements
	2001-154	US-85: Cook Ranch Rd. to Meadows Pkwy. Widening
County	TIP ID	Project Name
Jefferson		
	2020-093	Bridge Reconstruction: I-70 and Harlan St.
	2016-059	C-470 Managed Toll Express Lanes: I-25 to Wadsworth
	2018-010	C-470: Wadsworth to I-70
	2020-025	Evergreen Lake Trail Improvements
	2007-050	FasTracks Northwest Rail Corridor
	2020-073	Front Range Trail Study
	2020-099	I-70 Corridor: West Metro Bridges
	2020-098	I-70 Noise Walls
	2020-066	JC-73: SH-74 to Buffalo Park Rd. Operational Improvements
	2020-074	Jefferson County Bike Master Plan Update
	2020-002	Peaks to Plains Trail - SH-6 Tunnel 1 to Huntsman Gulch
	2018-011	R1 Permanent Water Quality Pool
	2018-001	Region 1 ADA Projects
	2007-079	Region 1 Bridge Off-System Pool
	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
	2012-115	Region 1 Rockfall/Geohazard Pool
	2016-057	Region 1 RPP Pool
	2007-096	Region 1 Surface Treatment Pool
	2007-075	Region 1 Traffic Signal Pool
	2018-002	Region 1 Transportation Alternatives (TA) Pool
	2020-039	Sheridan Blvd. Multimodal Improvements
	2020-092	Snow Plow Signal Priority Project: Wadsworth and Arapahoe
	2020-026	US-40 Complete Streets: Violet St. to I-70
	2020-037	US-6/Heritage Rd. Interchange: Preconstruction Activities
	2005-072	US-6: Wadsworth Blvd. Interchange Reconstruction
	2016-020	Wadsworth Blvd. Operations and Widening: 35th Ave. to I-70
	2020-065	Ward Rd./BNSF Grade Separation: Preconstruction Activities

County	TIP ID	Project Name
Regional		
	2016-002	Air Quality Improvements Set-Aside
	2020-095	App-Based Inter-Agency Fare Purchase and Trip Planning
	2008-105	CDOT FASTER Transit Pool
	2020-080	CDOT Trust Settlement Pool
	2016-003	Central 70
	2020-077	Community Mobility Planning and Implementation Set-Aside
	2012-010	DRCOG Second Commitment to FasTracks Pool
	2012-107	Enhanced Mobility for Elderly and Disabled (FTA 5310)
	2020-079	Human Services Transportation/FASTER Set-Aside
	2016-066	Innovative Mobility Pool
	2020-004	Mobility as a Service: Implementing an Open-Ticketing Platform
	2016-058	Ozone State Implementation Plan (SIP) Modeling Study
	2020-100	Region 1 Mobility Hub Pool
	2012-064	Regional TDM Program: Way to Go
	1999-097	Regional TDM Set-Aside: Partnerships and Non-Infrastructure Projects
	2016-004	Regional Transportation Operations and Technology Set-Aside
	2016-063	RTD Bus Purchases
	2012-108	RTD Capital Improvements: Bus and Facilities Funding
	2020-089	RTD Electric Bus Purchases
	1997-084	RTD Preventive Maintenance: Transit Vehicle Overhaul and Maintenance
	2020-005	RTD T2 Comprehensive Plan
	2007-144	Safe Routes to School Pool
	2020-087	Safer Main Streets Pool
	2020-094	State Vulnerable and Senior Transportation Funds
	2018-004	Transit Capital Program (FTA 5339)
	2018-016	Transit Capital Program (State SB 228)
	2016-065	Transit Operating and Capital (FTA 5311)
	2020-096	Underserved Transit Needs Study
County	TIP ID	Project Name
Weld		
	2020-028	Greenway Trail: CR-37 to Stagecoach Ave.
	2020-088	I-25 and SH-119 Interchange Improvements
	2018-015	I-25/SH-119 Interchange and Park-N-Ride Improvements
	2020-054	I-76/Baseline Rd. Interchange Signalization
	2012-116	Region 4 2013 Flood-Related Projects Pool
	2018-003	Region 4 ADA Projects
	2008-028	Region 4 Bridge Off-System Pool
	2007-133	Region 4 Bridge On-System Pool
	2008-077	Region 4 FASTER Pool
	2007-094	Region 4 Hazard Elimination Pool
	2007-092	Region 4 Hot Spot Pool
	2012-121	Region 4 Non-Regionally Significant RPP Pool
	2007-095	Region 4 Surface Treatment Pool
	2007-091	Region 4 Traffic Signal Pool
	2020-075	SH-52 PEL Study: SH-119 to I-76
	2020-029	SH-66 and WCR-7 Pedestrian Underpass

2020-027	St. Vrain Greenway, Phase 13: SH-119 to St. Vrain State Park
2020-067	Traffic Signalization: Erie Pkwy, and WCR-7

# 2022-2025 TIP Projects by Jurisdiction

Jurisction	TIPID	<b>ProjectName</b>
Arvada	<del>                                     </del>	
	2007-050	FasTracks Northwest Rail Corridor
	2020-073	Front Range Trail Study
	2020-099	I-70 Corridor: West Metro Bridges
	2020-098	I-70 Noise Walls
Aurora		
	2020-069	13th Ave. Corridor Multimodal Mobility Study
	2020-009	Aurora Missing Sidewalk Program
	2022-001	E-470 and 38th Ave: New Interchange
	2022-002	E-470 Widening: I-70 to 104th Ave
	2020-046	Havana St. Transit Improvements: Montview Blvd. to Dartmouth Ave.
	2020-008	High Line Canal Trail: East Colfax Ave. to I-70
	2020-003	High Plains Trail/Cherry Creek Trail Connector
	2020-091	I-70 and Picadilly: New Interchange
	2020-098	I-70 Noise Walls
	2016-005	Metro Center Station Area Bike/Ped Connector Facility
	2020-010	Nine Mile Station Bicycle and Pedestrian Bridge over Parker Rd.
	2020-070	Parker Rd. PEL Study: Mississippi Ave. to Hampden Ave.
	2020-056	Parker-Quincy-Smoky Hill Intersection Operational Improvements
Bennett		
	2020-098	I-70 Noise Walls
	2020-053	SH-79 and I-70 Interchange Eastbound Ramp Improvements
Boulder		
	2016-084	19th St. Multimodal Improvements
	2020-085	28th St. Business Access Transit (BAT) Lanes
	2016-035	30th St and Colorado Ave Bike/Ped Underpass
	2020-090	47th St. and BNSF Railroad Missing Sidewalks
	2016-030	71st St. Multimodal Pathway Connection: Winchester to Idylwild Trail
	2020-101	Autonomous Route Optimization Software
	2016-026	Broadway Reconstruction: Violet Ave to US-36
	2020-047	Downtown Boulder Station Improvements
	2016-011	FLEX Route Extension: Boulder to Longmont
	2020-048	HOP Transit Service Expansion
	2020-001	SH-119 BRT Enhancements
	2020-041	SH-7 Multimodal Improvements: 38th St./Marine St. to Cherryvale Rd.
	2020-007	SH-7 Preliminary and Environmental Engineering
Brighton		
	2020-007	SH-7 Preliminary and Environmental Engineering
	2016-078	US-85 Corridor Improvements: I-76 to 124th Ave.
	2020-031	US-85/120th Ave. Interchange: Preconstruction Activities
Broomfield		
	2020-020	Active Transportation Wayfinding Pilot
	2020-076	Broomfield FlexRide
	2020-072	Broomfield Transit Needs Assessment & Pilot Project
	2016-055	I-25: 120th Ave to E-470 Managed Lanes
	1	

2020-015   Industrial Lin. Bikeway Phase 2: Design Only			
2020-045   Micro Transit Service & Mubility Options: North I-25 Area		2020-050	Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design
2020-044   Midway Blvd, Multimodal Corridor Action Plan		2020-019	Industrial Ln. Bikeway Phase 2: Design Only
2020-007   SH-7 Perkinnianry and Environmental Engineering   2020-071   US-287-120th Ave. Multimoth & Sarley Study   2020-018   US-36 Bike-N. Rafe Shelters, Amenities. Operations, and Marketing   2020-017   US-36 Bike-N. Rafe Shelters, Amenities. Operations, and Marketing   2020-018   US-36 Bike-N. Rafe Shelters, Amenities. Operations, and Marketing   2020-019   US-36 Bike-N. Rafe Shelters, Amenities. Operations   2020-019   US-36 Bike-N. Rafe Shelters, and Allen Way Intersection Improvements   2020-019   US-85: Crook. Ranch Rd. to Meadows Pixey. Widening   2020-015   US-85: Crook. Ranch Rd. to Meadows Pixey. Widening   2020-015   US-85: Crook. Ranch Rd. to Meadows Pixey. Widening   2020-015   US-85: Crook. Ranch Rd. to Meadows Pixey. Widening   2020-015   US-85: Crook. Ranch Rd. to Meadows Pixey. Widening   2020-015   US-85: Crook. Ranch Rd. to Meadows Pixey. Widening   2020-015   US-85: Crook. Ranch Rd. to Meadows Pixey. Widening   2020-015   US-85: Crook. Ranch Rd. to Meadows Pixey. Widening   2020-015   Us-85: Crook. Ranch Rd. to Meadows Pixey. Widening   2020-015   Us-85: Crook. Ranch Rd. to Meadows Pixey. Widening   2020-015   Us-85: Diverses Dr. West Bicycle and Pedestrian Facilities   2020-017   Us-85: Diverses Dr. West Bicycle and Pedestrian Facilities   2020-018   US-85: Congestion Management Study   US-85: Preconstruction Activities   2020-018   US-85: Congestion Management Study   US-85: Preconstruction Activities   2020-019   US-85: All Ave. Widening: P76 to Hay. 2 - Preconstruction Activities   2020-019   US-85: All Ave. Widening: P76 to Hay. 2 - Preconstruction Activities   2020-019   US-85: Cordion Environmental Assessment   2020-019   US-85: Cordion Environmental Assessment   2020-015   US-85: Cordion Environmental Assessment   2020-015   US-85: Cordion Environmental Assessment   2020-015   US-85: Cordion Environmental Assessment   2020-016   US-85: Cordion Environmental Assessment   2020-016   US-85: Cordion Environmental Assessment   2020-016   US-85: Cordion Environmental Assessment   2020		2020-045	Micro Transit Service & Mobility Options: North I-25 Area
2020-017   US-3871/20th Ave Multimodal & Safety Study   2020-018   US-36 Bike-N-Kide Shelters, Amenities, Operations, and Marketing   2020-017   US-36 Bike-N-Kide Shelters, Amenities, Operations, and Marketing   2020-017   US-36 Bike-way Extension: Superior of Broomfield   2020-007   1-25 Crystal Valley Pixoy Interchange: Preconstruction Activities   2020-007   1-25 Crystal Valley Pixoy Interchange: Preconstruction Activities   2020-005   SH-86550 Sc and Founders Pixoy./Ridge Rd. Intersection Operational Improvements   2020-015   US-85 Cook Ranch Rd. to Meadows Pixoy. Widening   2020-005   Dry Creek Rd. Operational Improvements: 1-25 to Inverses Dr. East   2020-005   Dry Creek Rd. Operational Improvements: 1-25 to Inverses Dr. East   2020-005   Dry Creek Rd. Operational Improvements: 1-25 to Inverses Dr. East   2020-005   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry Creek Rd. SD On-Ramp Operational Improvements   University Blvd.   Dry		2020-044	Midway Blvd. Multimodal Corridor Action Plan
2020-018   US-36 Bike-N-Ride Shelters, Amenitics, Operations, and Marketing		2020-007	SH-7 Preliminary and Environmental Engineering
Castle Rock		2020-071	US-287/120th Ave. Multimodal & Safety Study
Castle Rock		2020-018	US-36 Bike-N-Ride Shelters, Amenities, Operations, and Marketing
2016-041   Founders Pkwy, and Allen Way Intersection Improvements   2020-057   1-25/Crystal Valley Pkwy Interchange: Preconstruction Activities   2020-058   18-48/6518 K. and Founders Pkwy, Vallege Rd. Intersection Operational Improvements   2001-154   US-85: Cook Ranch Rd. to Meadows Pkwy. Widening   2020-058   2020-057   Day Creek Rd. Operational Improvements: Broadway to University Blvd.   2020-057   Day Creek Rd. Operational Improvements: I-25 to Inverses Dr. East   2020-058   High Plains Trail/Cherry Creek Trail Connector   2020-058   12-25 and Dry Creek Rd. SB On-Ramp Operational Improvements   2020-058   12-25 and Dry Creek Rd. SB On-Ramp Operational Improvements   2020-058   Inverses Dr. West Bicycle and Pedestrian Facilities   2020-078   US-285 Congestion Management Study   2020-078   US-285 Congestion Management Study   2020-078   2020-079   202		2020-017	US-36 Bikeway Extension: Superior to Broomfield
2020-097   1-25/Crystal Valley Pkwy Interchange: Preconstruction Activities   2020-051   SIL-86/SI St. and Founders Pkwy.Ridge Rd. Intersection Operational Improvements   2020-152   2021-154   US-85: Cook Ranch Rd. to Meadows Pkwy. Widening   2020-035   2020-035   Dry. Creek Rd. Operational Improvements: Broadway to University Blvd.   2020-036   Dry. Creek Rd. Operational Improvements: Part Interchange   2020-037   Dry. Creek Rd. Operational Improvements: Part Interchange   2020-038   Part Interchange   Part Interchange   2020-039   Dry. Creek Rd. SB On-Ramp Operational Improvements   2020-031   Inverses Dr. West Bicycle and Pedestrian Facilities   2020-031   Dry. Creek Rd. SB On-Ramp Operational Improvements   2020-032   US-285 Congestion Management Study   Part Interchange   2020-032   S8th Ave. Widening: Colorado Blvd. to US-85 Preconstruction Activities   2020-032   S8th Ave. Widening: 1-76 to Hwy 2   Preconstruction Activities   2022-005   E-470 Widening: 1-76 to Hwy 2   Preconstruction Activities   2022-005   E-470 Widening: 1-76 to 140	Castle Rock		
2020-051   SH-86/5th St. and Founders Pkwy./Ridge Rd. Intersection Operational Improvements		2016-041	Founders Pkwy. and Allen Way Intersection Improvements
Centennia		2020-097	I-25/Crystal Valley Pkwy Interchange: Preconstruction Activities
Centennial   2020-035   County Line Rd. Capacity Improvements: Broadway to University Blvd.		2020-051	SH-86/5th St. and Founders Pkwy./Ridge Rd. Intersection Operational Improvements
Centennial   2020-035   County Line Rd. Capacity Improvements: Broadway to University Blvd.		2001-154	US-85: Cook Ranch Rd. to Meadows Pkwy. Widening
2020-035   County Line Rd. Capacity Improvements: Broadway to University Blvd.	Centennial		
2020-057		2020-035	County Line Rd. Capacity Improvements: Broadway to University Blyd.
2020-003		_	
2020-058   L-25 and Dry Creek Rd. SB On-Ramp Operational Improvements			
Cherry Hills   Village			·
Cherry Hills   Village   2020-078   US-285 Congestion Management Study		_	
Village   2020-078   US-285 Congestion Management Study	Cherry Hills	2020 011	Inventess B1. West Bloycle and Tedestrian Facilities
2020-078   US-285 Congestion Management Study			
Commerce City         2020-033         104th Ave. Widening: Colorado Blvd. to US-85 Preconstruction Activities           2016-079         88th Ave. NEPA Study: 1-76 to Hwy 2           2020-032         88th Ave. Widening: 1-76 to Hwy. 2 - Preconstruction Activities           2022-005         E-470 and 88th Ave: New Interchange           2022-004         E-470 Widening: 104th Ave to 1-76           2022-002         E-470 Widening: 1-70 to 104th Ave           2022-008         E-270 Corridor Environmental Assessment           2018-009         US-85 (Vasquez Blvd) Operational Improvements: E. 52nd Ave. to E. 64th Ave.           2016-078         US-85 (Vasquez Blvd) Operational Improvements: E. 52nd Ave. to E. 64th Ave.           2020-031         US-85/120th Ave. Interchange: Preconstruction Activities           Dacono         US-85/120th Ave. Interchange: Preconstruction Activities           Denver         2020-075           SH-52 PEL Study: SH-119 to 1-76           Denver         2016-028           16th St. Mall Rehabilitation: Market St. to Civic Center Station           2016-021         Broadway Station and I-25 Safety and Access Improvements           2016-020         E-470 Widening: I-70 to 104th Ave           2020-020         E-470 Widening: I-70 to 104th Ave           2020-046         Havana St. Transit Improvements: Montview Blvd. to Dartmouth Ave.      <		2020-078	US-285 Congestion Management Study
2020-033   104th Ave. Widening: Colorado Blvd. to US-85 Preconstruction Activities   2016-079   88th Ave. NEPA Study: I-76 to Hwy 2   2020-032   88th Ave. Widening: I-76 to Hwy. 2 - Preconstruction Activities   2022-005   E-470 and 88th Ave: New Interchange   2022-004   E-470 Widening: 104th Ave to I-76   2022-002   E-470 Widening: 1-70 to 104th Ave   2020-068   I-270 Corridor Environmental Assessment   2018-009   US-85 (Vasquez Blvd) Operational Improvements: E. 52nd Ave. to E. 64th Ave.   2020-031   US-85 (Zorridor Improvements: I-76 to 124th Ave.   2020-031   US-85/120th Ave. Interchange: Preconstruction Activities   2020-031   US-85/120th Ave. Interchange: Preconstruction Activities   2020-035   SH-52 PEL Study: SH-119 to I-76   2020-036   I6th St. Mall Rehabilitation: Market St. to Civic Center Station   2016-021   Broadway Station and I-25 Safety and Access Improvements   2016-030   Central 70   2022-002   E-470 Widening: I-70 to 104th Ave   2007-050   FasTracks Northwest Rail Corridor   2020-046   Havana St. Transit Improvements: Montview Blvd. to Dartmouth Ave.   2020-046   I-25 and Alameda Ave. Operational Improvements: Valley Highway Phase 2.0   2020-068   I-25 Valley Highway: Phases 3 and 4   2020-068   I-270 Corridor: West Metro Bridges   1-70 Noise Walls   1-70 Noise Wa	Commerce City		
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2022-004   E-470 Widening: 104th Ave to I-76			
2022-002   E-470 Widening: I-70 to 104th Ave   2020-068   I-270 Corridor Environmental Assessment   2018-009   US-85 (Vasquez Blvd) Operational Improvements: E. 52nd Ave. to E. 64th Ave.   2016-078   US-85 Corridor Improvements: I-76 to 124th Ave.   2020-031   US-85/120th Ave. Interchange: Preconstruction Activities   2020-031   US-85/120th Ave. Interchange: Preconstruction Activities   2020-075   SH-52 PEL Study: SH-119 to I-76   2020-075   SH-52 PEL Study: SH-119 to I-76   2016-028   16th St. Mall Rehabilitation: Market St. to Civic Center Station   2016-021   Broadway Station and I-25 Safety and Access Improvements   2016-030   Central 70   2022-002   E-470 Widening: I-70 to 104th Ave   2007-050   FasTracks Northwest Rail Corridor   2020-046   Havana St. Transit Improvements: Montview Blvd. to Dartmouth Ave.   2020-046   I-25 and Alameda Ave. Operational Improvements: Valley Highway Phase 2.0   2020-068   I-25 Valley Highway: Phases 3 and 4   2020-068   I-270 Corridor Environmental Assessment   2020-098   I-70 Corridor: West Metro Bridges   I-70 Noise Walls   I-70 Noise Wall			
2020-068   I-270 Corridor Environmental Assessment		_	·
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2016-078   US-85 Corridor Improvements: I-76 to 124th Ave.		_	
Dacono   US-85/120th Ave. Interchange: Preconstruction Activities			
Dacono         2020-075         SH-52 PEL Study: SH-119 to 1-76           Denver         2016-028         16th St. Mall Rehabilitation: Market St. to Civic Center Station           2016-021         Broadway Station and I-25 Safety and Access Improvements           2016-003         Central 70           2022-002         E-470 Widening: I-70 to 104th Ave           2007-050         FasTracks Northwest Rail Corridor           2020-046         Havana St. Transit Improvements: Montview Blvd. to Dartmouth Ave.           2020-061         I-25 and Alameda Ave. Operational Improvements: Valley Highway Phase 2.0           2020-086         I-270 Corridor Environmental Assessment           2020-099         I-70 Corridor: West Metro Bridges           2020-098         I-70 Noise Walls           2020-070         Parker Rd. PEL Study: Mississippi Ave. to Hampden Ave.		+	·
Denver   2016-028   16th St. Mall Rehabilitation: Market St. to Civic Center Station   2016-021   Broadway Station and I-25 Safety and Access Improvements   2016-003   Central 70   2022-002   E-470 Widening: I-70 to 104th Ave   2007-050   FasTracks Northwest Rail Corridor   2020-046   Havana St. Transit Improvements: Montview Blvd. to Dartmouth Ave.   2020-061   I-25 and Alameda Ave. Operational Improvements: Valley Highway Phase 2.0   2020-086   I-270 Corridor Environmental Assessment   2020-099   I-70 Corridor: West Metro Bridges   2020-098   I-70 Noise Walls   2020-070   Parker Rd. PEL Study: Mississippi Ave. to Hampden Ave.	Dacono	2020 031	Solve   125th 1776. Interchange. 17666 instruction 1764 vites
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1999-052   State of Good Repair			
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2018-010 C-470: Wadsworth to I-70 2020-098 I-70 Noise Walls 2005-072 US-6: Wadsworth Blvd. Interchange Reconstruction  Larkspur 2020-022 Spruce Mountain Rd. Bicycle and Pedestrian Improvements: Perry Park Ave. to Town Hall			
Engicwood		2020-049	Transit Speed & Reliability on Federal Blvd.
Englewood   2020-012   Oxford Ave, Pedestrian Bridge   2020-059   US-285 and Broadway Interchange Operational Improvements   2020-078   US-285 Congestion Management Study   2020-006   US-885 PEL Study: Cl-470 to 1-25		2020-078	US-285 Congestion Management Study
2020-012   Oxford Ave. Pedestrian Bridge   2020-029   US-285 and Broadway Interchange Operational Improvements   2020-036   US-85 PEL Study: C4-70 to 1-25		2020-006	US-85 PEL Study: C-470 to I-25
2020-059   US-285 and Broadway Interchange Operational Improvements	Englewood		
2020-059   US-285 and Broadway Interchange Operational Improvements		2020-012	Oxford Ave. Pedestrian Bridge
2020-075   US-285 Cookestion Management Study		2020-059	
2020-006   US-85 PEL Study: C-470 to 1-25		2020-078	
Eric   2020-075   SH-52 PEL Study: SH-119 to 1-76   2020-074   SH-72 PEL Study: SH-119 to 1-76   2020-075   SH-72 PEL Study: SH-119 to 1-76   2020-075   SH-72 PEL Study: SH-119 to 1-76   2020-075   SH-52 PEL Study: SH-119 to 1-76   2020-075   2020-075   SH-52 PEL Study: SH-62 PEC-08		2020-006	
2020-075   SH-52 PEL Study: SH-119 to 1-76	Erie		
2020-042   SH-7 and 119th Ave, Intersection Improvements		2020-075	SH-52 PEL Study: SH-119 to I-76
2020-007   SH-7 Preliminary and Environmental Engineering   2020-007   Traffic Signalization: Erie Pkwy, and WCR-7			·
Prederick   Predict   Prederick   Predick   Prederick   Prederick   Prederick   Prederick   Prederic		_	
Frederick         2020-075         SII-52 PEL Study: SII-119 to 1-76           Golden         2020-099         1-70 Corridor: West Metro Bridges           2020-098         1-70 Noise Walls         2020-026           2020-026         US-40 Complete Streets: Violet St. to 1-70           2020-027         US-60 Heritage Rd. Interchange: Preconstruction Activities           Lafayette         2020-040           2020-040         SII-42 Multimodal Path Connection: Commerce Ct to Lafayette Park-n-Ride           2020-040         SII-42 Multimodal Improvements: Empire Rd./Lock St. to SH-7 - Design           2020-040         SII-42 Multimodal Improvements Empire Rd./Lock St. to SH-7 - Design           Lakeside         2020-040           2020-040         SII-47 mtl 19th Ave. Intersection Improvements           Lakeside         2020-040           Lakeside         2020-040           Lakeside         2020-040           Lakeside         2020-040           Lakeside         2020-040           Lakeside         2020-040           Lakeside         2020-0408           Lakeswood         2021-051           Lakeswood         2021-052           Lakeswood         2021-052           Lakeswood         2021-053           Lakeswood		_	
Section   Sect	Frederick	2020 007	Traine Signanzation: Erie Tikiyi and West /
Section   Sect	Trederick	2020 075	SU 52 DEL Study: SU 110 to I 76
2020-099   1-70 Corridor: West Metro Bridges   2020-098   1-70 Noise Walls   2020-026   US-40 Complete Streets: Violet St. to 1-70   2020-027   US-6/Heritage Rd. Interchange: Preconstruction Activities   2020-037   US-6/Heritage Rd. Interchange: Preconstruction Activities   2020-040   SH-42 Multimodal Path Connection: Commerce Ct to Lafayette Park-n-Ride   2020-040   SH-42 Multimodal Improvements: Empire Rd./Lock St. to SH-7 - Design   2020-040   SH-7 and 119th Ave. Intersection Improvements   2020-040   SH-7 Preliminary and Environmental Engineering   2020-097   SH-7 Preliminary and Environmental Engineering   2020-097   I-70 Corridor: West Metro Bridges   2020-099   I-70 Corridor: West Metro Bridges   2020-099   I-70 Noise Walls   2020-099   I-70 Noise Walls   2020-098   I-70 Noise Walls   2020-098   I-70 Noise Walls   2020-092   2020-098   I-70 Noise Walls   2020-092   2020-092   2020-092   2020-093   2020-093   2020-094   2020	Caldan	2020-073	S11-32 FEL Study. S11-119 to 1-70
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2020-026   US-40 Complete Streets: Violet St. to I-70		_	
Lafayette		_	
Lafayette         2016-029         East Lafayette Multimodal Path Connection: Commerce Ct to Lafayette Park-n-Ride           2020-040         SH-42 Multimodal Improvements: Empire Rd/Lock St. to SH-7 - Design           2020-042         SH-7 and 119th Ave. Intersection Improvements           2020-007         SH-7 Preliminary and Environmental Engineering           Lakeside         2020-099           Lakewood         4-70 Corridor: West Metro Bridges           Lakewood         2018-010           2020-098         1-70 Noise Walls           2020-0998         1-70 Noise Walls           2020-0990         1-70 See Wadsworth Blvd. Interchange Reconstruction           Larkspur         2020-022           2020-023         Spruce Mountain Rd. Bicycle and Pedestrian Improvements: Perry Park Ave. to Town Hall           Littleton         2020-035           2020-035         County Line Rd. Capacity Improvements: Broadway to University Blvd.           2020-040         Santa Fe Dr. and Mineral Ave. Operational Improvements           2020-050         US-85 PEL Study: C-470 to 1-25           2020-061         US-85: Cook Ranch Rd. to Meadows Pkwy. Widening           Lochbuic         2020-054           2020-054         1-76/Bascline Rd. Interchange Signalization           Longmont         2020-062         1-25/Lincoln Ave. Traffic		_	•
2016-029   East Lafayette Multimodal Path Connection: Commerce Ct to Lafayette Park-n-Ride		2020-037	US-6/Heritage Rd. Interchange: Preconstruction Activities
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2020-042   SH-7 and 119th Ave. Intersection Improvements		_	
Lakeside		_	
Lakeside       2020-099       I-70 Corridor: West Metro Bridges         Lakewood       2018-010       C-470: Wadsworth to I-70         2020-098       I-70 Noise Walls         2005-072       US-6: Wadsworth Blvd. Interchange Reconstruction         Larkspur       2020-022         Spruce Mountain Rd. Bicycle and Pedestrian Improvements: Perry Park Ave. to Town Hall         Littleton       2020-035         County Line Rd. Capacity Improvements: Broadway to University Blvd.         2020-040       Santa Fe Dr. and Mineral Ave. Operational Improvements         2020-050       US-85 PEL Study: C-470 to I-25         2001-154       US-85: Cook Ranch Rd. to Meadows Pkwy. Widening         Lochbuic       Coeneway Trail: CR-37 to Stagecoach Ave.         Lone Tree       C-470 Grade-Separated Trail over Acres Green Drive         Lone Tree       2020-021         Longmont       2020-083         Coffman St. Busway         Longmont       FLEX Route Extension: Boulder to Longmont		_	^
Lakewood   Lakewood   C-470: West Metro Bridges		2020-007	SH-7 Preliminary and Environmental Engineering
Lakewood         2018-010         C-470: Wadsworth to I-70           2020-098         I-70 Noise Walls           2005-072         US-6: Wadsworth Blvd. Interchange Reconstruction           Larkspur         2020-022         Spruce Mountain Rd. Bicycle and Pedestrian Improvements: Perry Park Ave. to Town Hall           Littleton         2020-035         County Line Rd. Capacity Improvements: Broadway to University Blvd.           2020-060         Santa Fe Dr. and Mineral Ave. Operational Improvements           2020-060         US-85 PEL Study: C-470 to I-25           2001-154         US-85: Cook Ranch Rd. to Meadows Pkwy. Widening           Lochbuie         2020-028           3020-035         Greenway Trail: CR-37 to Stagecoach Ave.           2020-040         I-76/Baseline Rd. Interchange Signalization           Lone Tree         2020-054           2020-052         C-470 Grade-Separated Trail over Acres Green Drive           Longmont         1-25/Lincoln Ave. Traffic and Mobility Improvements           Longmont         2020-083           Coffman St. Busway           2016-011         FLEX Route Extension: Boulder to Longmont	Lakeside		
2018-010   C-470: Wadsworth to I-70		2020-099	I-70 Corridor: West Metro Bridges
2020-098   1-70 Noise Walls   2005-072   US-6: Wadsworth Blvd. Interchange Reconstruction   2020-022   Spruce Mountain Rd. Bicycle and Pedestrian Improvements: Perry Park Ave. to Town Hall   2020-035   County Line Rd. Capacity Improvements: Broadway to University Blvd.   2020-060   Santa Fe Dr. and Mineral Ave. Operational Improvements   2020-060   US-85 PEL Study: C-470 to 1-25   2001-154   US-85: Cook Ranch Rd. to Meadows Pkwy. Widening   2020-028   Greenway Trail: CR-37 to Stagecoach Ave.   2020-034   1-76/Baseline Rd. Interchange Signalization   2020-021   C-470 Grade-Separated Trail over Acres Green Drive   2020-024   1-25/Lincoln Ave. Traffic and Mobility Improvements   2020-038   Coffman St. Busway   2016-011   FLEX Route Extension: Boulder to Longmont   FLEX Route Extension: Boulder to Longmont   2020-030   FLEX Route Extension: Boulder to Longmont   2020-040   2020-040   FLEX Route Extension: Boulder to Longmont   2020-040   2020-04	Lakewood		
Larkspur   2020-022   Spruce Mountain Rd. Bicycle and Pedestrian Improvements: Perry Park Ave. to Town Hall		2018-010	C-470: Wadsworth to I-70
Larkspur  2020-022 Spruce Mountain Rd. Bicycle and Pedestrian Improvements: Perry Park Ave. to Town Hall  Littleton  2020-035 County Line Rd. Capacity Improvements: Broadway to University Blvd.  2020-060 Santa Fe Dr. and Mineral Ave. Operational Improvements  2020-006 US-85 PEL Study: C-470 to I-25  2001-154 US-85: Cook Ranch Rd. to Meadows Pkwy. Widening  Lochbuie  2020-028 Greenway Trail: CR-37 to Stagecoach Ave.  2020-054 I-76/Baseline Rd. Interchange Signalization  Lone Tree  2020-021 C-470 Grade-Separated Trail over Acres Green Drive  2020-062 I-25/Lincoln Ave. Traffic and Mobility Improvements  Longmont  2020-083 Coffman St. Busway  2016-011 FLEX Route Extension: Boulder to Longmont		2020-098	I-70 Noise Walls
Littleton  Littleton  2020-035 County Line Rd. Capacity Improvements: Broadway to University Blvd.  2020-060 Santa Fe Dr. and Mineral Ave. Operational Improvements  2020-060 US-85 PEL Study: C-470 to I-25  2001-154 US-85: Cook Ranch Rd. to Meadows Pkwy. Widening  Lochbuie  2020-028 Greenway Trail: CR-37 to Stagecoach Ave.  2020-054 I-76/Baseline Rd. Interchange Signalization  Lone Tree  2020-021 C-470 Grade-Separated Trail over Acres Green Drive  2020-062 I-25/Lincoln Ave. Traffic and Mobility Improvements  Longmont  2020-083 Coffman St. Busway  2016-011 FLEX Route Extension: Boulder to Longmont		2005-072	US-6: Wadsworth Blvd. Interchange Reconstruction
Littleton  2020-035 County Line Rd. Capacity Improvements: Broadway to University Blvd.  2020-060 Santa Fe Dr. and Mineral Ave. Operational Improvements  2020-006 US-85 PEL Study: C-470 to I-25  2001-154 US-85: Cook Ranch Rd. to Meadows Pkwy. Widening  Lochbuie  2020-028 Greenway Trail: CR-37 to Stagecoach Ave.  2020-054 I-76/Baseline Rd. Interchange Signalization  Lone Tree  2020-021 C-470 Grade-Separated Trail over Acres Green Drive  2020-062 I-25/Lincoln Ave. Traffic and Mobility Improvements  Longmont  2020-083 Coffman St. Busway  2016-011 FLEX Route Extension: Boulder to Longmont	Larkspur		
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Lochbuie 2020-028 Greenway Trail: CR-37 to Stagecoach Ave. 2020-054 I-76/Baseline Rd. Interchange Signalization  Lone Tree 2020-021 C-470 Grade-Separated Trail over Acres Green Drive 2020-062 I-25/Lincoln Ave. Traffic and Mobility Improvements  Longmont 2020-083 Coffman St. Busway 2016-011 FLEX Route Extension: Boulder to Longmont		2020-006	US-85 PEL Study: C-470 to I-25
2020-028 Greenway Trail: CR-37 to Stagecoach Ave.  2020-054 I-76/Baseline Rd. Interchange Signalization  Lone Tree 2020-021 C-470 Grade-Separated Trail over Acres Green Drive 2020-062 I-25/Lincoln Ave. Traffic and Mobility Improvements  Longmont 2020-083 Coffman St. Busway 2016-011 FLEX Route Extension: Boulder to Longmont		2001-154	US-85: Cook Ranch Rd. to Meadows Pkwy. Widening
2020-028 Greenway Trail: CR-37 to Stagecoach Ave.  2020-054 I-76/Baseline Rd. Interchange Signalization  Lone Tree 2020-021 C-470 Grade-Separated Trail over Acres Green Drive 2020-062 I-25/Lincoln Ave. Traffic and Mobility Improvements  Longmont 2020-083 Coffman St. Busway 2016-011 FLEX Route Extension: Boulder to Longmont	Lochbuie		
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2020-021 C-470 Grade-Separated Trail over Acres Green Drive 2020-062 I-25/Lincoln Ave. Traffic and Mobility Improvements  Longmont 2020-083 Coffman St. Busway 2016-011 FLEX Route Extension: Boulder to Longmont	Lone Tree		
2020-062 I-25/Lincoln Ave. Traffic and Mobility Improvements  Longmont 2020-083 Coffman St. Busway 2016-011 FLEX Route Extension: Boulder to Longmont		2020-021	C-470 Grade-Senarated Trail over Acres Green Drive
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Nederland         2020-015         Downtow           Northglenn         2020-055         120th Ave           Parker         2020-003         High Plai           2020-023         Parker Re           Sheridan         Sheridan	owntown ADA Sidewalk Connections 20th Ave. Operational Improvements: Washington St. to west of York St.  igh Plains Trail/Cherry Creek Trail Connector  arker Rd. Multi-Use Trail/Sidewalk: Twenty Mile Rd. to Hess Rd.	Sederland   2020-015   Downtown ADA Sidewalk Connections	Morrison	2020-029	S11-00 and WCK-7 redestran Onderpass
Morrison 2018-010 C-470: W Nederland 2020-015 Downtow Northglenn 2020-055 120th Av Parker 2020-003 High Plair 2020-023 Parker Re 2020-063 Parker Re Sheridan	-470: Wadsworth to I-70  owntown ADA Sidewalk Connections  Oth Ave. Operational Improvements: Washington St. to west of York St.  igh Plains Trail/Cherry Creek Trail Connector  arker Rd. Multi-Use Trail/Sidewalk: Twenty Mile Rd. to Hess Rd.	Morrison  2018-010 C-470: Wadsworth to I-70  Nederland  2020-015 Downtown ADA Sidewalk Connections  Northglenn  2020-055 120th Ave. Operational Improvements: Washington St. to west of York St.  Parker  2020-003 High Plains Trail/Cherry Creek Trail Connector	Mead	2020 020	CH (C and WCD 7 Dedection Hadronses
2020-029   SH-66 and	-470: Wadsworth to I-70  owntown ADA Sidewalk Connections  Oth Ave. Operational Improvements: Washington St. to west of York St.  igh Plains Trail/Cherry Creek Trail Connector  arker Rd. Multi-Use Trail/Sidewalk: Twenty Mile Rd. to Hess Rd.	2020-029 SH-66 and WCR-7 Pedestrian Underpass  Morrison  2018-010 C-470: Wadsworth to I-70  Mederland  2020-015 Downtown ADA Sidewalk Connections  Morthglenn  2020-055 120th Ave. Operational Improvements: Washington St. to west of York St.  Parker  2020-003 High Plains Trail/Cherry Creek Trail Connector			
2020-043   South Box	outh Boulder Rd. At-Grade Crossing Improvements H-66 and WCR-7 Pedestrian Underpass 470: Wadsworth to I-70  owntown ADA Sidewalk Connections Oth Ave. Operational Improvements: Washington St. to west of York St.  igh Plains Trail/Cherry Creek Trail Connector  arker Rd. Multi-Use Trail/Sidewalk: Twenty Mile Rd. to Hess Rd.	2020-043 South Boulder Rd. At-Grade Crossing Improvements  Mead  2020-029 SH-66 and WCR-7 Pedestrian Underpass  Morrison  2018-010 C-470: Wadsworth to I-70  Mederland  2020-015 Downtown ADA Sidewalk Connections  Northglenn  2020-055 120th Ave. Operational Improvements: Washington St. to west of York St.  Parker  2020-003 High Plains Trail/Cherry Creek Trail Connector			
2020-040   SH-42 Mi	H-42 Multimodal Improvements: Empire Rd./Lock St. to SH-7 - Design outh Boulder Rd. At-Grade Crossing Improvements H-66 and WCR-7 Pedestrian Underpass -470: Wadsworth to I-70 owntown ADA Sidewalk Connections Oth Ave. Operational Improvements: Washington St. to west of York St.  igh Plains Trail/Cherry Creek Trail Connector orker Rd. Multi-Use Trail/Sidewalk: Twenty Mile Rd. to Hess Rd.	2020-040 SH-42 Multimodal Improvements: Empire Rd./Lock St. to SH-7 - Design 2020-043 South Boulder Rd. At-Grade Crossing Improvements  Mead 2020-029 SH-66 and WCR-7 Pedestrian Underpass  Morrison 2018-010 C-470: Wadsworth to I-70  Mederland 2020-015 Downtown ADA Sidewalk Connections  Northglenn 2020-055 120th Ave. Operational Improvements: Washington St. to west of York St.  Parker 2020-003 High Plains Trail/Cherry Creek Trail Connector	Louisville	2020-014	Rock Creek and Coal Creek Trail Connection
2020-014   Rock Cre    2020-040   SH-42 Mi   2020-043   South Both Mead   2020-029   SH-66 and Morrison   2018-010   C-470: Wheelerland   2020-015   Downtow Northglenn   2020-055   120th Ave Parker   2020-003   High Plait   2020-023   Parker Rece   2020-063   Parker Rece   Sheridan	H-42 Multimodal Improvements: Empire Rd./Lock St. to SH-7 - Design outh Boulder Rd. At-Grade Crossing Improvements H-66 and WCR-7 Pedestrian Underpass -470: Wadsworth to I-70 owntown ADA Sidewalk Connections Oth Ave. Operational Improvements: Washington St. to west of York St.  igh Plains Trail/Cherry Creek Trail Connector orker Rd. Multi-Use Trail/Sidewalk: Twenty Mile Rd. to Hess Rd.	2020-014 Rock Creek and Coal Creek Trail Connection 2020-040 SH-42 Multimodal Improvements: Empire Rd./Lock St. to SH-7 - Design 2020-043 South Boulder Rd. At-Grade Crossing Improvements  Mead 2020-029 SH-66 and WCR-7 Pedestrian Underpass  Morrison 2018-010 C-470: Wadsworth to I-70  Mederland 2020-015 Downtown ADA Sidewalk Connections  Northglenn 2020-055 120th Ave. Operational Improvements: Washington St. to west of York St.  Parker 2020-003 High Plains Trail/Cherry Creek Trail Connector	Louisville		
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Louisville  2020-014 Rock Cre 2020-040 SH-42 Mr 2020-043 South Bor Mead  2020-029 SH-66 and Morrison  2018-010 C-470: W  Nederland  2020-015 Downtow  Northglenn  2020-055 120th Ava  Parker  2020-003 High Plait 2020-023 Parker Rock Sheridan	ock Creek and Coal Creek Trail Connection H-42 Multimodal Improvements: Empire Rd./Lock St. to SH-7 - Design outh Boulder Rd. At-Grade Crossing Improvements H-66 and WCR-7 Pedestrian Underpass H-70: Wadsworth to I-70 owntown ADA Sidewalk Connections Outh Ave. Operational Improvements: Washington St. to west of York St.  igh Plains Trail/Cherry Creek Trail Connector orker Rd. Multi-Use Trail/Sidewalk: Twenty Mile Rd. to Hess Rd.	2020-014 Rock Creek and Coal Creek Trail Connection 2020-040 SH-42 Multimodal Improvements: Empire Rd./Lock St. to SH-7 - Design 2020-043 South Boulder Rd. At-Grade Crossing Improvements  Mead 2020-029 SH-66 and WCR-7 Pedestrian Underpass  Morrison 2018-010 C-470: Wadsworth to I-70  Mederland 2020-015 Downtown ADA Sidewalk Connections  Northglenn 2020-055 120th Ave. Operational Improvements: Washington St. to west of York St.  Parker 2020-003 High Plains Trail/Cherry Creek Trail Connector		2020-038	SH-66 Improvements: Hover St. to Main St.
2020-027   St. Vrain	. Vrain Greenway, Phase 13: SH-119 to St. Vrain State Park  ock Creek and Coal Creek Trail Connection H-42 Multimodal Improvements: Empire Rd./Lock St. to SH-7 - Design outh Boulder Rd. At-Grade Crossing Improvements  H-66 and WCR-7 Pedestrian Underpass  -470: Wadsworth to I-70  owntown ADA Sidewalk Connections  oth Ave. Operational Improvements: Washington St. to west of York St.  igh Plains Trail/Cherry Creek Trail Connector  urker Rd. Multi-Use Trail/Sidewalk: Twenty Mile Rd. to Hess Rd.	2020-027 St. Vrain Greenway, Phase 13: SH-119 to St. Vrain State Park  2020-014 Rock Creek and Coal Creek Trail Connection  2020-040 SH-42 Multimodal Improvements: Empire Rd./Lock St. to SH-7 - Design  2020-043 South Boulder Rd. At-Grade Crossing Improvements  Mead  2020-029 SH-66 and WCR-7 Pedestrian Underpass  Morrison  2018-010 C-470: Wadsworth to I-70  Mederland  2020-015 Downtown ADA Sidewalk Connections  Northglenn  2020-055 120th Ave. Operational Improvements: Washington St. to west of York St.  Parker  2020-003 High Plains Trail/Cherry Creek Trail Connector		2020-001	

# 2022-2025 TIP Projects by Project Type

Project Type	TIP ID	Project Name
Air Quality Improvemen	t Projects	
	2016-002	Air Quality Improvements Set-Aside
	2016-058	Ozone State Implementation Plan (SIP) Modeling Study
Project Type	TIP ID	Project Name
Bicycle and Pedestrian P	rojects (New)	
	2016-084	19th St. Multimodal Improvements
	2016-035	30th St and Colorado Ave Bike/Ped Underpass
	2016-030	71st St. Multimodal Pathway Connection: Winchester to Idylwild Trail
	2020-020	Active Transportation Wayfinding Pilot
	2020-009	Aurora Missing Sidewalk Program
	2020-021	C-470 Grade-Separated Trail over Acres Green Drive
	2020-015	Downtown ADA Sidewalk Connections
	2016-029	East Lafayette Multimodal Path Connection: Commerce Ct to Lafayette Park-n-Ride
	2020-028	Greenway Trail: CR-37 to Stagecoach Ave.
	2020-008	High Line Canal Trail: East Colfax Ave. to I-70
	2020-003	High Plains Trail/Cherry Creek Trail Connector
	2020-019	Industrial Ln. Bikeway Phase 2: Design Only
	2020-011	Inverness Dr. West Bicycle and Pedestrian Facilities
	2016-005	Metro Center Station Area Bike/Ped Connector Facility
	2020-010	Nine Mile Station Bicycle and Pedestrian Bridge over Parker Rd.
	2020-012	Oxford Ave. Pedestrian Bridge
	2020-023	Parker Rd. Multi-Use Trail/Sidewalk: Twenty Mile Rd. to Hess Rd.
	2020-002	Peaks to Plains Trail - SH-6 Tunnel 1 to Huntsman Gulch
	2018-002	Region 1 Transportation Alternatives (TA) Pool
	2020-014	Rock Creek and Coal Creek Trail Connection
	2020-013	SH-119 Bikeway: Boulder to Longmont - Preconstruction Activities
	2020-029	SH-66 and WCR-7 Pedestrian Underpass
	2020-022	Spruce Mountain Rd. Bicycle and Pedestrian Improvements: Perry Park Ave. to Town Hall
	2020-027	St. Vrain Greenway, Phase 13: SH-119 to St. Vrain State Park
	2020-018	US-36 Bike-N-Ride Shelters, Amenities, Operations, and Marketing
	2020-017	US-36 Bikeway Extension: Superior to Broomfield
	2020-026	US-40 Complete Streets: Violet St. to I-70

<b>Project Type</b>	TIP ID	Project Name
Bridge		
	2007-079	Region 1 Bridge Off-System Pool
	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		
	2020-076	Broomfield FlexRide
	2016-011	FLEX Route Extension: Boulder to Longmont
	2020-048	HOP Transit Service Expansion
Project Type	TIP ID	Project Name
Bus Service Projects (Ne		Mary Target Control of Marity Orders North 125 April
D 4 . T	2020-045	Micro Transit Service & Mobility Options: North I-25 Area
Project Type	TIP ID	Project Name
Congestion Management	2016-056	Region 1 ITS Pool
	2012-064	Regional TDM Program: Way to Go
	1999-097	Regional TDM Set-Aside: Partnerships and Non-Infrastructure Projects
	2016-004	Regional Transportation Operations and Technology Set-Aside
Project Type	TIP ID	Project Name
Multimodal	THE ID	Froject Name
Mutimodai	2016-028	16th St. Mall Rehabilitation: Market St. to Civic Center Station
	2020-044	Midway Blvd. Multimodal Corridor Action Plan
	2020-040	SH-42 Multimodal Improvements: Empire Rd./Lock St. to SH-7 - Design
	2020-042	SH-7 and 119th Ave. Intersection Improvements
	2020-041	SH-7 Multimodal Improvements: 38th St./Marine St. to Cherryvale Rd.
	2020-007	SH-7 Preliminary and Environmental Engineering
	2020-039	Sheridan Blvd. Multimodal Improvements
	2020-043	South Boulder Rd. At-Grade Crossing Improvements
Project Type	TIP ID	Project Name
Other		
	2016-057	Region 1 RPP Pool
Project Type	TIP ID	Project Name
Other Enhancement Pro	<u> </u>	
	2018-011	R1 Permanent Water Quality Pool

Project Type	TIP ID	Project Name
Rapid Transit		
	2007-050	FasTracks Northwest Rail Corridor
Project Type	TIP ID	Project Name
Roadway Capacity		
	2020-033	104th Ave. Widening: Colorado Blvd. to US-85 Preconstruction Activities
	2020-032	88th Ave. Widening: I-76 to Hwy. 2 - Preconstruction Activities
	2016-021	Broadway Station and I-25 Safety and Access Improvements
	2016-059	C-470 Managed Toll Express Lanes: I-25 to Wadsworth
	2016-003	Central 70
	2020-035	County Line Rd. Capacity Improvements: Broadway to University Blvd.
	2018-014	I-25 Capacity Improvements: Castle Rock to El Paso County Line
	2020-038	SH-66 Improvements: Hover St. to Main St.
	2016-042	US 85: Highlands Ranch Pkwy. to County Line Rd. Capacity Improvements
	2020-037	US-6/Heritage Rd. Interchange: Preconstruction Activities
	2005-072	US-6: Wadsworth Blvd. Interchange Reconstruction
	2020-031	US-85/120th Ave. Interchange: Preconstruction Activities
	2001-154	US-85: Cook Ranch Rd. to Meadows Pkwy. Widening
	2016-020	Wadsworth Blvd. Operations and Widening: 35th Ave. to I-70
Project Type	TIP ID	Project Name
Roadway Operational I	4	
Trong way Operational II	<u> </u>	
zzona way operacional il	2020-055	120th Ave. Operational Improvements: Washington St. to west of York St.
perutional II	<u> </u>	120th Ave. Operational Improvements: Washington St. to west of York St.  Dry Creek Rd. Operational Improvements: I-25 to Inverness Dr. East
perational II	2020-055	1 1
perational II	2020-055	Dry Creek Rd. Operational Improvements: I-25 to Inverness Dr. East
Transfer of the second of the	2020-055 2020-057 2016-041	Dry Creek Rd. Operational Improvements: I-25 to Inverness Dr. East Founders Pkwy. and Allen Way Intersection Improvements
Towns of the second of the sec	2020-055 2020-057 2016-041 2020-061	Dry Creek Rd. Operational Improvements: I-25 to Inverness Dr. East  Founders Pkwy. and Allen Way Intersection Improvements  I-25 and Alameda Ave. Operational Improvements: Valley Highway Phase 2.0
	2020-055 2020-057 2016-041 2020-061 2020-058	Dry Creek Rd. Operational Improvements: I-25 to Inverness Dr. East  Founders Pkwy. and Allen Way Intersection Improvements  I-25 and Alameda Ave. Operational Improvements: Valley Highway Phase 2.0  I-25 and Dry Creek Rd. SB On-Ramp Operational Improvements
	2020-055 2020-057 2016-041 2020-061 2020-058 2020-062	Dry Creek Rd. Operational Improvements: I-25 to Inverness Dr. East  Founders Pkwy. and Allen Way Intersection Improvements  I-25 and Alameda Ave. Operational Improvements: Valley Highway Phase 2.0  I-25 and Dry Creek Rd. SB On-Ramp Operational Improvements  I-25/Lincoln Ave. Traffic and Mobility Improvements
	2020-055 2020-057 2016-041 2020-061 2020-058 2020-062 2020-054	Dry Creek Rd. Operational Improvements: I-25 to Inverness Dr. East  Founders Pkwy. and Allen Way Intersection Improvements  I-25 and Alameda Ave. Operational Improvements: Valley Highway Phase 2.0  I-25 and Dry Creek Rd. SB On-Ramp Operational Improvements  I-25/Lincoln Ave. Traffic and Mobility Improvements  I-76/Baseline Rd. Interchange Signalization
	2020-055 2020-057 2016-041 2020-061 2020-058 2020-062 2020-054 2020-050	Dry Creek Rd. Operational Improvements: I-25 to Inverness Dr. East  Founders Pkwy. and Allen Way Intersection Improvements  I-25 and Alameda Ave. Operational Improvements: Valley Highway Phase 2.0  I-25 and Dry Creek Rd. SB On-Ramp Operational Improvements  I-25/Lincoln Ave. Traffic and Mobility Improvements  I-76/Baseline Rd. Interchange Signalization  Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design
	2020-055 2020-057 2016-041 2020-061 2020-058 2020-062 2020-054 2020-050 2016-066	Dry Creek Rd. Operational Improvements: I-25 to Inverness Dr. East  Founders Pkwy. and Allen Way Intersection Improvements  I-25 and Alameda Ave. Operational Improvements: Valley Highway Phase 2.0  I-25 and Dry Creek Rd. SB On-Ramp Operational Improvements  I-25/Lincoln Ave. Traffic and Mobility Improvements  I-76/Baseline Rd. Interchange Signalization  Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design  Innovative Mobility Pool
	2020-055 2020-057 2016-041 2020-061 2020-058 2020-062 2020-054 2020-050 2016-066 2020-066	Dry Creek Rd. Operational Improvements: I-25 to Inverness Dr. East  Founders Pkwy. and Allen Way Intersection Improvements  I-25 and Alameda Ave. Operational Improvements: Valley Highway Phase 2.0  I-25 and Dry Creek Rd. SB On-Ramp Operational Improvements  I-25/Lincoln Ave. Traffic and Mobility Improvements  I-76/Baseline Rd. Interchange Signalization  Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design  Innovative Mobility Pool  JC-73: SH-74 to Buffalo Park Rd. Operational Improvements
	2020-055 2020-057 2016-041 2020-061 2020-058 2020-062 2020-054 2020-050 2016-066 2020-063	Dry Creek Rd. Operational Improvements: I-25 to Inverness Dr. East  Founders Pkwy. and Allen Way Intersection Improvements  I-25 and Alameda Ave. Operational Improvements: Valley Highway Phase 2.0  I-25 and Dry Creek Rd. SB On-Ramp Operational Improvements  I-25/Lincoln Ave. Traffic and Mobility Improvements  I-76/Baseline Rd. Interchange Signalization  Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design  Innovative Mobility Pool  JC-73: SH-74 to Buffalo Park Rd. Operational Improvements  Parker Rd. Operational Improvements: Lincoln Ave. to Pine Ln.
	2020-055 2020-057 2016-041 2020-061 2020-058 2020-062 2020-054 2020-050 2016-066 2020-066 2020-063 2020-056	Dry Creek Rd. Operational Improvements: I-25 to Inverness Dr. East  Founders Pkwy. and Allen Way Intersection Improvements  I-25 and Alameda Ave. Operational Improvements: Valley Highway Phase 2.0  I-25 and Dry Creek Rd. SB On-Ramp Operational Improvements  I-25/Lincoln Ave. Traffic and Mobility Improvements  I-76/Baseline Rd. Interchange Signalization  Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design  Innovative Mobility Pool  JC-73: SH-74 to Buffalo Park Rd. Operational Improvements  Parker Rd. Operational Improvements: Lincoln Ave. to Pine Ln.  Parker-Quincy-Smoky Hill Intersection Operational Improvements
	2020-055 2020-057 2016-041 2020-061 2020-058 2020-054 2020-050 2016-066 2020-066 2020-063 2020-056 2018-001	Dry Creek Rd. Operational Improvements: I-25 to Inverness Dr. East  Founders Pkwy. and Allen Way Intersection Improvements  I-25 and Alameda Ave. Operational Improvements: Valley Highway Phase 2.0  I-25 and Dry Creek Rd. SB On-Ramp Operational Improvements  I-25/Lincoln Ave. Traffic and Mobility Improvements  I-76/Baseline Rd. Interchange Signalization  Industrial Ln. & Nickel St./Commerce St. Intersection Operational Improvements: Design  Innovative Mobility Pool  JC-73: SH-74 to Buffalo Park Rd. Operational Improvements  Parker Rd. Operational Improvements: Lincoln Ave. to Pine Ln.  Parker-Quincy-Smoky Hill Intersection Operational Improvements  Region 1 ADA Projects

	2020-053	SH-79 and I-70 Interchange Eastbound Ramp Improvements
	2020-064	SH-83 Safety Improvements: Bayou Gulch Rd. to El Paso County
	2020-051	SH-86/5th St. and Founders Pkwy./Ridge Rd. Intersection Operational Improvements
	2020-067	Traffic Signalization: Erie Pkwy. and WCR-7
	2020-059	US-285 and Broadway Interchange Operational Improvements
	2018-009	US-85 (Vasquez Blvd) Operational Improvements: E. 52nd Ave. to E. 64th Ave.
	2016-078	US-85 Corridor Improvements: I-76 to 124th Ave.
	2020-065	Ward Rd./BNSF Grade Separation: Preconstruction Activities
Project Type	TIP ID	Project Name
Roadway Reconstruc	ction	
	2016-026	Broadway Reconstruction: Violet Ave to US-36
	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 Stu	ıdies	
	2020-069	13th Ave. Corridor Multimodal Mobility Study
	2016-079	88th Ave. NEPA Study: I-76 to Hwy 2
	2020-072	Broomfield Transit Needs Assessment & Pilot Project
	2018-010	C-470: Wadsworth to I-70
	2020-077	Community Mobility Planning and Implementation Set-Aside
	2020-073	Front Range Trail Study
	2020-068	I-270 Corridor Environmental Assessment
	2020-074	Jefferson County Bike Master Plan Update
	2020-004	Mobility as a Service: Implementing an Open-Ticketing Platform
	2020-070	Parker Rd. PEL Study: Mississippi Ave. to Hampden Ave.
	2020-005	RTD T2 Comprehensive Plan
	2020-075	SH-52 PEL Study: SH-119 to I-76
	2020-078	US-285 Congestion Management Study
	2020-071	US-287/120th Ave. Multimodal & Safety Study
	2020-006	US-85 PEL Study: C-470 to I-25
Project Type	TIP ID	Project Name
Safety		
	2016-070	Longmont 1st and Emery Quiet Zone
	2009.076	Region 1 FASTER Pool
	2008-076	Region 1 17651ER 1001
	2008-076	Region 1 Hazard Elimination Pool

	2012-115	Region 1 Rockfall/Geohazard Pool
	2007-075	Region 1 Traffic Signal 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 Signal Pool
	2007-144	Safe Routes to School Pool
Project Type	TIP ID	Project Name
Transit Operational Imp	provements	
	2020-085	28th St. Business Access Transit (BAT) Lanes
	2012-010	DRCOG Second Commitment to FasTracks Pool
	2012-107	Enhanced Mobility for Elderly and Disabled (FTA 5310)
	2020-046	Havana St. Transit Improvements: Montview Blvd. to Dartmouth Ave.
	1999-052	State of Good Repair
	2018-016	Transit Capital Program (State SB 228)
	2016-065	Transit Operating and Capital (FTA 5311)
	2020-049	Transit Speed & Reliability on Federal Blvd.
Project Type	TIP ID	Project Name
Transit Passenger Facili	ties	
	2020-047	Downtown Boulder Station Improvements
	2018-015	I-25/SH-119 Interchange and Park-N-Ride Improvements
	2020-001	SH-119 BRT Enhancements
Project Type	TIP ID	Project Name
Transit Vehicles		
	2020-080	CDOT Trust Settlement Pool
	2016-063	RTD Bus Purchases
	2012-108	RTD Capital Improvements: Bus and Facilities Funding
	1997-084	RTD Preventive Maintenance: Transit Vehicle Overhaul and Maintenance
	2018-004	Transit Capital Program (FTA 5339)

### **APPENDIX C**

Regionally Significant Projects Not Supported by Federal Funds Locally funded regionally significant projects that are included in the conformity networks during this TIP period (Appendix A of the Conformity document) are listed below for information purposes. These projects have not been adopted as part of this 2022-2025 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-Funded New Roads						
	48th Ave.: Picadilly Rd. to Monaghan Rd.					
	64th Ave.: Harvest Mile Rd. to Monaghan Rd.					
	Bayou Gulch Rd./Chambers Rd.: Hess Rd. to Town of Parker southern limit					
	Harvest Rd.: 6th Ave. to I-70					
	Harvest Mile Rd.: 56th Ave. to 64th Ave.					
	Harvest Mile Rd.: Mississippi Ave. to Alameda Ave.					
	Jefferson Pkwy. SH-93 n/o 64th Ave. to SH-128					
2020-2029	Picadilly Rd.: Colfax Ave. to I-70					
2020-2029	Picadilly Rd.: 56th Ave. to 82nd Ave.					
	Picadilly Rd.: SH-30 to 6th Pkwy.					
	Powhaton Rd./Harvest Mile Rd.: I-70 to 26th 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 Roadway Widening						
	6th Ave.: 6th Pkwy. to Harvest Mile Rd.						
2020-2029	6th Pkwy.: E-470 to Gun Club Rd.						
	17th Ave.: Alpine St. to Ute Creek Dr.						
	56th Ave.: Genoa St. to Powhaton Rd.						
	56th Ave.: Peoria St. to Tower Rd.						
	58th Ave.: Washington St. to York St.						
	64th Ave.: Tower Rd. to Himalaya St.						
	64th Ave.: Harvest Mile Rd. to Powhaton Rd.						
	104th Ave.: Marion St. to Colorado Blvd.						
	104th Ave.: McKay Rd. to US-85						
	144th Ave.: Washington St. to Colorado Blvd.						
	144th Ave.: US-287 to Zuni St.						
	Arapahoe Rd.: Waco St. to Liverpool St.						
	Buckley Rd.: 118th Ave. to Cameron Dr.						
	Buckley Rd.: 136th Ave. to Bromley Ln.						
	E. Bromley Ln.: US-85 to Sable Blvd.						
	E. Bromley Ln.: Tower Rd. to I-76						
	E-470: Quincy Ave. to I-70						

#### **Locally-Funded Roadway Widening**

Foothill Rd. (SH-93): 64th Pkwy to .5 miles n/Jefferson Pkwy

Green Valley Ranch Blvd.: Chambers Rd. to Tower Rd.

Hampden Ave.: Picadilly Rd. to Gun Club Rd.

Harvest Rd.: Alameda Ave. to 1st Ave.

Hilltop Rd.: Canterberry Pkwy. to Singing Hills Rd.

Huron St.: 150th Ave. to SH-7

Jewell Ave.: Himalaya St. to Harvest Mile Rd.

Lincoln Ave.: Keystone Blvd to Parker Rd.

McIntyre St.: 52nd Ave. to 58th Ave.

Nelson Rd.: 75th St. to Affolter Dr.

Pace St.: 5th Ave. to 17th Ave.

Pecos St.: 52nd Ave. to .72 miles n/o 52nd Ave.

Pena Blvd.: E-470 to DIA Terminal

Picadilly Rd.: I-70 to 56th Ave.

Picadilly Rd.: 6th Ave. to Colfax Ave.

Plum Creek Pkwy.: Wolfensberger Rd. to I-25

Plum Creek Pkwy.: Gilbert St. to Ridge Rd.

Powhaton Rd.: 26th Ave. to 48th Ave.

Quebec St.: 120th Ave. to 128th Ave.

Quebec St.: 132nd Ave. to 160th Ave.

Quincy Ave.: Simms St. to Kipling Pkwy.

Quincy Ave.: Plains Pkwy. to Gun Club Rd.

Ridge Rd.: Plum Creek Pkwy. to SH-86

SH-7: Boulder/Weld County Line to I-25

Sheridan Blvd.: Lowell Blvd. to SH-7

Stroh Rd.: Crowfoot Valley Rd. to J. Morgan Blvd.

Tower Rd.: Colfax Ave. to Smith Rd.

Tower Rd.: 45th Ave. to 105th Ave.

Washington St.: 152nd Ave. to 160th Ave.

York St.: E-470 to 168th Ave.

York St.: 58th Ave. to 88th Ave.

Locally-Funded HOT Lanes				
2020-2029	C-470: S. Kipling Pkwy to Wadsworth Blvd.			
2020-2029	NW Pkwy Managed Lanes: 96 <sup>th</sup> St/Northwest Pkwy to SH-128			

Locally-Fund	Locally-Funded Interchanges				
2020 2020	E-470: 38th Ave.				
2020-2029	E-470: 48th Ave.				
	E-470: Potomac St.				
	I-70: Harvest Mile Rd.				
	I-70: Picadilly Rd.				
	I-76: Bridge St.				
	I-70: 32nd Ave.				
	Jefferson Pkwy: SH-72				
	Jefferson Pkwy: Candelas Pkwy				
	Jefferson Pkwy: Indiana St.				
	Jefferson Pkwy: Simms St.				
	SH-58: Cabela St.				
	Pena Blvd: Gun Club Rd.				

### **APPENDIX D**

## Waiting Lists and Protocol

Table 5. Eligible Projects for Waiting List for the 2022-2025 TIP

DRCOG R	DRCOG Regional Share Waiting List							
Subregional Forum	Project Sponsor	Project Name	Funding Request (\$1,000's)	Score (1-3)	Project Activity	Waiting List Ranking		
Denver	Denver	Broadway Station and I-25 Safety & Access Improvements	\$ 12,000	2.4	Construction	1		
Boulder	Boulder County	US-287 BRT Feasibility and Corridor Safety Study	\$ 250	1.9	Study	2		
Broomfield	Broomfield	US-36 Bikeway Realignment and Safety Improvements	\$ 1,234	1.9	Construction	3		

	Subregional Share: Adams County Forum Waiting List							
Subregional Forum	Project Sponsor	Project Name	Funding Request (\$1,000's)	Score (1-5)	Project Activity	Waiting List Ranking		
Adams	Northglenn	120th Ave. Improvements: Washington St. to York St. (remaining amount)	\$ 9,763	3.2	Construction	1		
Adams	Aurora	Fulton St. Bicycle Boulevard and Pedestrian Enhancements (Phase 2)	\$ 1,911	3.0	Construction	2		
Adams	Aurora	Bicycle and Pedestrian Improvements: Havana St. and Iola St.	\$ 917	2.9	Construction	3		

	Subregional Share: Arapahoe County Forum Waiting List							
Subregional Forum	Project Sponsor	Project Name	Funding Request (\$1,000's)	Score (1-3)	Project Activity	Waiting List Ranking		
Arapahoe	Littleton	Santa Fe Dr. and Mineral Ave. Operational Improvements (remaining amount)	\$ 6,048	1.9	Construction	1		
Arapahoe	Centennial	Havana St. and Easter Ave. Intersection Operational Improvements	\$ 5,000	2.0	Construction	2		
Arapahoe	Littleton	Broadway Corridor Study	\$ 800	1.9	Study	3		
Arapahoe	Littleton	Federal Blvd. and Bowles Ave. Intersection Operational Improvements	\$ 3,400	1.9	Construction	4		
Arapahoe	Arapahoe County	Peoria St. and Easter Ave. Intersection Operational Improvements	\$ 5,194	1.8	Construction	5		

	Subregional Share: Boulder County Forum Waiting List							
Subregional Forum	Project Sponsor	Project Name	Funding Request (\$1,000's)	Score (1-3)	Project Activity	Waiting List Ranking		
Boulder	Boulder County	US-287 BRT Feasibility and Corridor Safety Study	\$ 250	2.4	Study	1		
Boulder	Lyons	US-36 Multimodal Improvements in Lyons	\$ 1,966	2.3	Construction	2		
Boulder	Lyons	St. Vrain Trail Extension: Lyons	\$ 1,048	2.3	Construction	3		
Boulder	Boulder	30th St. Corridor Improvements: Boulder Creel to Arapahoe	\$ 2,580	2.1	Construction	4		
Boulder	Longmont	SH-119 Operational Improvements: Nelson to Pratt	\$ 3,000	2.1	Construction	5		
Boulder	Boulder	SH-7 and Arapahoe Bridge Replacement	\$ 4,200	2.0	Construction	6		
Boulder	Longmont	County Line Rd. Shoulder Improvements: 17th to SH-66	\$ 225	1.9	Design	7		
Boulder	Superior	Marshall Rd. Underpass	\$ 1,440	1.5	Construction	8		
Boulder	Boulder County	Multimodal Intersection Improvements: SH-7 and 95th Ave.	\$ 5,200	1.2	Construction	9		

	Subregional Share: City/County Broomfield Forum Waiting List							
Subregional Forum	Project Sponsor	Project Name	Funding Request (\$1,000's)	Score (1-3)	Project Activity	Waiting List Ranking		
Broomfield	Broomfield	Industrial Lane Bikeway Phase 2 (remaining amount)	\$ 2,186	2.1	Construction	1		
Broomfield	Broomfield	Industrial Ln. & Nickel/Commerce Intersection Improvements (remaining amount)	\$ 1,600	1.8	Construction	2		

Subregional Share: City/County Denver Forum Waiting List						
Subregional Forum	Project Sponsor	Project Name	Funding Request (\$1,000's)	Score (1-3)	Project Activity	Waiting List Ranking
Denver	Denver	Strategic Transportation Plan Update	\$ 4,000	2.4	Study	1
Denver	Denver	Broadway Station and I-25 Safety & Access Improvements (remaining amount)	\$ 3,755	2.4	Construction	2
Denver	Denver	Transit Speed & Reliability (remaining amount)	\$ 6,100	2.4	Construction	3
Denver	Denver	N. Broadway Multimodal Improvements: 7th Ave. to 16th St.	\$ 9,183	2.2	Construction	4
Denver	Denver	South Platte Regional Trail Improvements	\$ 17,504	2.1	Construction	5
Denver	Denver	Buchtel Trail Multimodal Network Improvements	\$ 12,838	2.2	Construction	6
Denver	Denver	Peoria St. Multi-Modal Improvements: 37th Ave. to 56th Ave.	\$ 6,589	2.1	Construction	7
Denver	Denver	Alameda Ave. Multimodal Improvements: Santa Fe Dr. to Cherokee St.	\$ 7,600	1.9	Preconstructi on	8
Denver	Denver	Park Ave. West Viaduct Rehab Phase 3: Wazee to I-25	\$ 9,600	1.8	Construction	9
Denver	Denver	Sand Creek Regional Trail Improvements	\$ 7,077	2.1	Construction	10
Denver	Evergreen	Evergreen Lake Trail Improvements	\$ 200	1.8	Construction	11

	Subregional Share: Douglas County Forum Waiting List							
Subregional Forum	Project Sponsor	Project Name	Funding Request (\$1,000's)	Score (1-3)	Project Activity	Waiting List Ranking		
Douglas	Castle Rock	Fifth St. Roadway Operational Improvements	\$ 3,900	2.3	Construction	1		
Douglas	Castle Rock	Wolfensberger Rd. Roadway Operational Improvements	\$ 3,300	2.2	Construction	2		
Douglas	Douglas County	Broadway & Highlands Ranch Pkwy. Intersection Improvements	\$ 2,500	1.6	Construction	3		
Douglas	Parker	Parker Rd. Adaptive Traffic Signal System	\$ 1,000	2	Construction	4		

	Subregional Share: Jefferson County Forum Waiting List								
Subregional Forum	Project Sponsor	Project Name	Funding Request (\$1,000's)	Score (1-3)	Project Activity	Waiting List Ranking			
Jefferson	Jefferson County	W. 32nd Ave. Bike Lanes: Ford St. to Eldridge St.	\$ 4,000	1.8	Construction	1			

Subregional Share: SW Weld County Forum Waiting List									
Subregional Forum	Project Sponsor	Project Name	Funding Request (\$1,000's)	Score (1-3)	Project Activity	Waiting List Ranking			
SW Weld	Mead	SH-66 and WCR-7 Pedestrian Underpass (remaining amount)	\$ 825	1.8	Construction	1			
SW Weld	CDOT R4	SH-52 PEL (remaining amount)	\$ 750	2.3	Study	2			

#### WAITING LISTS PROTOCOL

If additional funds become available in FY2022, DRCOG staff will initiate the process to allocate funds to waiting list projects as described below. Additional funding that becomes available in FY2023 (beginning on October 1, 2022) will be rolled over and included with the Calls for Projects in the FY2024-2027 TIP. This protocol does not apply to any TIP set-asides, pool programs, or projects not on the waiting list.

Additional funding can come from two sources:

- Project cancellations by project sponsors or project savings. Funding from these methods will
  be returned to where it was originally programmed (Regional Share or each individual
  Subregional Share forum) if it was programmed from FY2020-2022. Project cancellations or
  project savings from any project programmed previous to FY2020 will be programmed similar to
  new revenues (split 20% to the Regional Share and 80% to the Subregional Share), as the dual
  model method did not begin until FY2020. TIP Set-Asides project cancellations or savings will be
  returned to their respective set-aside and are not listed in Table 5.
- New revenues. Funding from this method will be split according to the established funding split;
   20% to the Regional Share and 80% to the Subregional Share processes. Subregional funds will be further broken down and targeted according to the established breakdown:

Adams County: 15.17%Arapahoe County: 19.37%

o Boulder County: 9.70%

City/County of Broomfield: 2.33%City/County of Denver: 24.29%

Douglas County: 10.04%Jefferson County: 16.44%SW Weld County: 2.66%

When DRCOG staff is notified of additional funds, the following steps will be followed:

- 1. Obtain official verification from CDOT of availability of funds.
- 2. When either a) \$2 million is accrued or b) an amount equal to 100% of the next-in-line (top-ranked) project funding request is accrued for any one of the individual waiting lists (Regional Share, or any of the Subregional Share forums), staff will first contact sponsors of projects to try to advance project phases and/or adjust funding types already identified in the TIP. Staff will then select projects in order from the appropriate waiting lists included in preceding page (Appendix D, Table 5) of the 2020-2023 TIP to the limit of applicable funds available.
  - a. Contact the sponsor of the top ranked project on the specific waiting list to determine the sponsor's interest in being selected. If the amount of funds available is less than the requested

cost of that project, the sponsor will be asked if it would be willing to complete the entire project as submitted for the amount of funds available. Projects that accept partial funding will be removed from the list. If the response is no, or if all the available funds have not been fully allocated, DRCOG staff will proceed to the next project on the waiting list. Sponsors that request to be passed over on the funding opportunity will remain on the waiting list. DRCOG staff will make every attempt to adjust and swap funding types between projects in order to fund the top ranked project with the appropriate available funding.

- b. At the end of FY2022 (September 30, 2022), even if less than \$2 million has accrued within a funding category, staff will go down each specific waiting list in accordance with section 2.a. above to allocate available funds.
- 3. Recommend projects to be programmed and take them through the committee process to the Board as TIP Amendments.

# APPENDIX E Environmental Justice Report

#### **Environmental Justice Background and Overview**

#### Introduction

This analysis describes how DRCOG incorporates the principles of EJ in the TIP. It includes definitions of the geographic concentrations of minority and low-income populations and their demographic and travel characteristics.

#### **Environmental Justice Background**

Executive Order 12898, Environmental Actions to Address Environmental Justice in Minority and Low-Income Populations, was signed by President Clinton on February 11, 1994. The Executive Order (EO) and accompanying memorandum reinforced the requirements of Title VI of the Civil Rights Act of 1964 (Title VI) that focuses federal attention on the environmental and human health conditions in minority and low-income communities and their access to public information and opportunity to participate in planning matters relating to the environment. EJ is a federal requirement of all federal, state, and local agencies and has legal basis in Title VI, the EO, and the National Environmental Policy Act (NEPA). These regulations require that all agencies receiving federal assistance demonstrate that EJ populations served have equal participation in the transportation planning process and experience proportional benefits of federal investments - and do not experience disproportionate impacts - relative to the total population served.

The U.S. Department of Transportation Order on Environmental Justice, issued to comply with the EO, defines minority as a person who is:

- Black (a person having origins in any of the black racial groups of Africa),
- Hispanic (a person of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race),
- Asian American (a person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent, or the Pacific Islands), or
- American Indian and Alaskan Native (a person having origins in any of the original people of North America and who maintains cultural identification through tribal affiliation or community recognition).

A low-income person is defined as having a median household income at or below the Department of Health and Human Services poverty guidelines. For 2020, the poverty threshold ranges from \$12,760 for a one-person household to \$44,120 for a household of eight. 2020 data was used to define the EJ areas that were incorporated in developing the 2022-2025 TIP.

#### **Title VI of the Civil Rights Act**

Two key federal actions provide the basis for the civil protections addressed in this EJ report:

- 1. Title VI (nondiscrimination)
- 2. Executive Order (environmental justice)

Title VI establishes the prohibition of discrimination "on the basis of race, color or national origin" in any "program or activity receiving federal financial assistance." Subsequent legislation has extended the protection to include gender, disability, age, and income, and has broadened the application of the protection to all activities of federal aid recipients, sub-recipients, and contractors regardless of whether a particular activity is receiving federal funding.

The Executive Order (EO) focuses attention on Title VI by providing that "each federal agency shall make achieving environmental justice part of its mission by identifying and addressing, as appropriate, disproportionately high and adverse human health or environmental effects of its programs, policies, and activities on minority populations and low-income populations."

The three fundamental principles of environmental justice set forth by Title VI and the EO are:

- 1. To avoid, minimize, or mitigate disproportionately high and adverse human health and environmental effects, including social and economic effects, on minority and low-income populations,
- 2. To ensure the full and fair participation by all potentially affected communities in the transportation decision-making process, and
- 3. To prevent the denial of, reduction in, or significant delay of these protections for minority and low-income populations.

Of particular focus is public participation - to ensure that protected populations have meaningful and equitable opportunity to influence decisions. As the MPO for the Denver Region, DRCOG is responsible for leading the regional transportation planning process and is required to comply with this law. Several notations expand on the authority, requirements, and standards of the 1964 Act.

#### **DRCOG's Commitment to Environmental Justice**

DRCOG adheres to Title VI of the Civil Rights Act of 1964 and extends to the Executive Orders that reinforce it, including Environmental Justice. DRCOG has a Title VI Plan and a webpage devoted to Title VI (<a href="https://drcog.org/civil-rights%E2%80%94title-vi">https://drcog.org/civil-rights%E2%80%94title-vi</a>) with information and links about public accommodations and accessibility, complaint procedures, environmental justice, and Limited English Proficiency (LEP), including DRCOG's LEP Plan.

#### **Geographic Concentrations of EJ Communities**

The first step in the environmental justice evaluation process is to identify geographic concentrations of minority and low-income populations. These geographic EJ zones are used as the basis for calculating certain measures presented in the document. There is no prescribed procedure for MPOs to define EJ concentration zones or what thresholds to use. DRCOG uses Transportation Analysis Zones (TAZs) as the geographic basis for defining EJ zones. TAZs identified with concentrations of either minority persons or low-income households make up the EJ zones of the Denver region. Traditionally, DRCOG has defined EJ zones as TAZs above the regional average for either minority persons or persons living in poverty status. For the entire Denver region, the percentage of minority population is 35.9 percent, and the percent of households in federally-defined poverty status is 12.5 percent. It should be noted there are also EJ households located in areas not designated as EJ zones.

#### **Geographic EJ Zone Thresholds**

DRCOG staff utilized 2020 ESRI ArcGIS GeoEnrichment Service data to determine the percent of the TAZ population of each TAZ in the region made up of minority residents as defined in the EO and the percent of household incomes at or below the <u>US Department of Health and Human Services 2020 poverty guidelines</u> for a family of four (\$26,200). Those TAZs with a minority population at or above the regional median of 35.9 percent or a low-income population at or above the regional median of 12.5 percent were considered EJ zones for this analysis.

Vulnerable Population	DRCOG Region	State of Colorado			
Minority Population	35.9%	32.6%			
Population in Poverty	12.5%	5.8%			

TAZs identified with concentrations of either minority persons or low-income households make up the environmental justice zones of the region. The thresholds for the concentrations are determined locally based on demographic data and other factors like those detailed in this appendix.

Of the 2,784 TAZs in the DRCOG region, 1,141 are classified as EJ zones by containing greater than the regional average of minority and/or low-income populations. These EJ TAZs represent about 52 percent of the total regional household population. Seventy-three percent of the region's minority population lives within these environmental justice area TAZs. Seventy-eight percent of the regional low-income households are located within these environmental justice area TAZs.

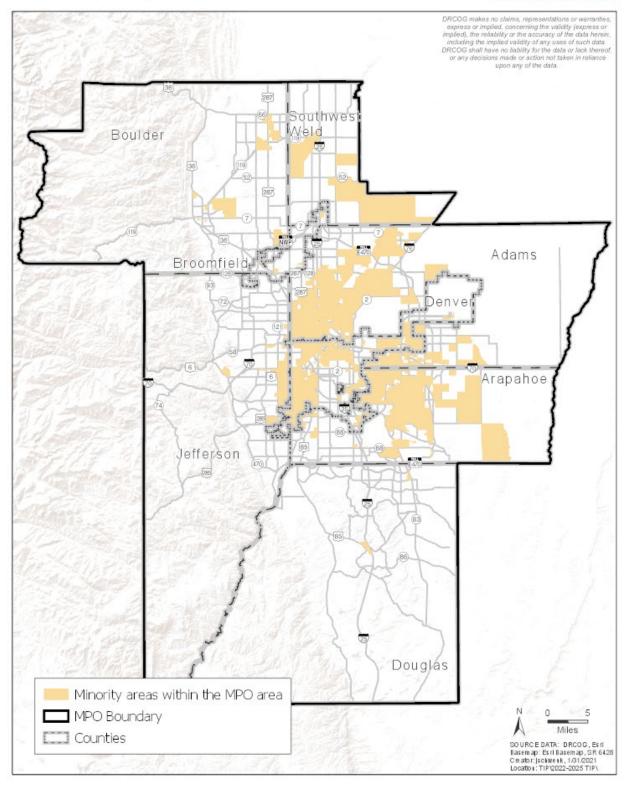
#### **Minority Population**

**Figure 1** shows the concentrations of minority populations by TAZs based on 2020 Esri GeoEnrichment Service data. The map shows the TAZs where the percent of minority population is at or above the regional minority percentage of 35.9 percent.

Figure 1: Minority Population EJ Zones

### Minority Population Areas





#### **Low-Income Households**

Low-income EJ zones were defined based on the percentage of households in a given TAZ that have incomes under the Department of Health and Human Services' poverty guidelines, by household size using 2020 data (**Table 1**).

Table 1: Department of Health and Human Services Poverty Guidelines (2020)

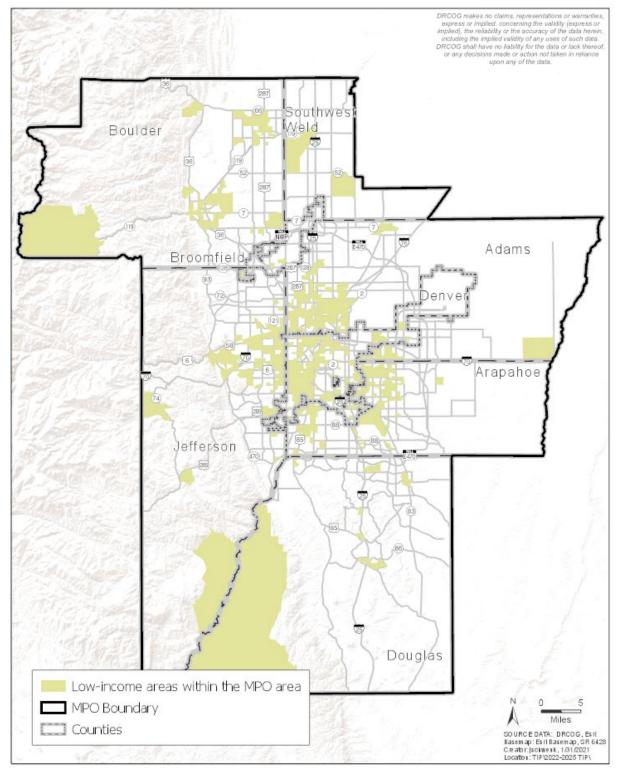
Household Size	Poverty Guideline				
1	\$12,760				
2	\$17,240				
3	\$21,720				
4	\$26,200				
5	\$30,680				
6	\$35,160				
7	\$39,640				
8	\$44,120				

**Figure 2** displays the 2006-2010 geographic concentrations of low-income households in the DRCOG region based on the 2020 Esri GeoEnrichment Service data. The map shows the TAZs where the percentage of households with an income at or below the poverty guideline for a family of four (\$26,200) is at or above the regional average of 12.5 percent.

Figure 2: Low Income Household EJ Zones

### Low-Income Household Areas





#### Travel Characteristics of EJ Persons & the General Population

#### **Minority Population**

DRCOG staff conducted an evaluation of the work travel characteristics of the Denver region's minority and low- income populations based on Census data, as shown in Tables 2 and 3.

**Table 2: Minority Means of Transportation to Work** 

	Drove	Alone	Carp	ooled	Tra	nsit	Wal	lked		otorcycle, or Other	Worked	at Home	Region	al Total
Workers	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%
White, Non- Hispanic or Latino	875,643	74.7	72,244	6.2	42,965	3.7	29,615	2.5	28,432	2.4	123,708	10.5	1,172,607	100
Minority	453,985	72.8	78,235	12.6	35,176	5.6	14,962	2.4	10,227	1.6	30,711	4.9	623,296	100
Total	1,329,628	74	150,479	8.4	78,141	4.4	44,577	2.5	38,659	2.2	154,419	8.6	1,795,903	100

Derived from ACS 2015-2019 5-Year Data, excluding Weld County portion of DRCOG region

**Table 3: Means of Transportation to Work by Worker Earnings** 

	Drove	Alone	Carpo	ooled	Tra	nsit	Wal	ked	Taxi, Mo Bicycle,	torcycle, or Other	Worked	at Home	Regiona	al Total
Workers	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%
\$34,999 and under	466,163	70.8	69,698	10.6	33264	5.1	24,982	3.8	14,799	2.2	49,297	7.5	658,203	100
\$35,000 to \$49,999	212,991	78	22,880	8.4	10888	4	4,755	1.7	4,921	1.8	16,543	6.1	272,978	100
\$50,000 to \$74,999	252,322	78.3	22,103	6.9	12140	3.8	5,550	1.7	6,063	1.9	23,990	7.4	322,168	100
\$75,000 or more	335,198	73.9	22,139	4.9	16846	3.7	7,168	1.6	11,462	2.5	61,022	13.4	453,835	100
Total	1,266,674	74.2	136,820	8	73,138	4.3	42,455	2.5	37,245	2.2	150,852	8.8	1,707,184	100

Derived from ACS 2015-2019 5-Year Data, excluding Weld County portion of DRCOG region

This analysis revealed several key findings:

- Driving alone is the most prevalent travel mode to work for all races and income levels. More than 70 percent of the population of every race and income level drive alone to work.
- A greater share of minority and low-income populations take transit to work about five percent compared to just over four percent of the population as a whole.
- Minority populations are twice as likely to take transit or carpool to work as the general population.
- Driving alone to work increases as income levels increase, but then decreases as teleworking rates also increase at higher income levels.

According to the 2015-2019 Census ACS 5-Year Data, almost 70,000 households throughout the Denver region did not have an automobile available, whether by choice or circumstance. To ensure that

residents of these households can travel to work, school, or medical care, it is important that travel options such as public transit, sidewalks, and bicycle paths are provided.

#### **Transit Accessibility**

One of the most important EJ mobility measures is accessibility to employment by transit. **Table 4** compares the percent of population in 2020 and 2050 fiscally constrained Regional Transportation Plan (RTP) transportation networks and the percentage of population that meet DRCOG's "good transit-job accessibility" criteria (can reach 100,000 jobs within a 45-minute trip) for each network. A 45-minute transit trip represents the average transit trip length in the Denver region. The 45-minute timeframe includes all time, door to door, associated with the trip. Accordingly, it includes walk time to and from a transit stop, though it does not include drive-access trips (such as driving to a park-and-ride). It shows the share of population within the environmental justice areas that meet the accessibility criteria in 2020 (55 percent) and in 2050 (60 percent) with the fiscally constrained multimodal transportation projects.

**Table 4** also indicates that EJ areas will significantly benefit from the region's transit investments, as their accessibility share has a similar increase and a higher total by 2050 than the entire region.

Table 4: Percent of Population with Good Transit Accessibility

Estimate Year	Share of Total Population with Good Transit–Job Accessibility	Share of Population in Low-Income or Minority Areas with Good Transit-Job Accessibility
2020	55.2%	73.7%
2050 Fiscally Constrained	59.6%	77.7%

Derived from DRCOG Travel Models RTP 2050 2020 Base Year, RTP 2050 Year 2050

#### **Access to Services**

#### **Transportation Information Dissemination**

One key barrier that limits access to transportation for EJ and disadvantaged populations, including older adults, individuals with disabilities, and people with low-income, is the lack of information about available transportation options (or how to access such information). The <a href="Denver Regional Mobility and Access">Denver Regional Mobility and Access</a>
<a href="Council">Council</a> (DRMAC) provides information and referral services about transportation options through a published guide, an online resource, and a call center. DRMAC regularly publishes the <a href="Getting There Guide">Getting There Guide</a>, a resource guide that helps Denver area residents identify a variety of transportation options. DRMAC also maintains an online database called <a href="Transit Options">Transit Options</a> that helps individuals find the transportation options that are right for them. In addition to the two guides, DRMAC also operates an information and referral call center that assists individuals to find the best transportation options for them.

DRCOG's Area Agency on Aging maintains the <u>Aging and Disability Resources Center</u> for Colorado (ADRC). The ADRC is for older adults (60+) and adults with disabilities (18+) to get streamlined access to long-term services and support to remain independent in the community, including information about transportation options.

#### **Environmental Justice in DRCOG's TIP**

The TIP identifies all current federally-funded transportation projects to be completed in the Denver region over a four-year period. Environmental Justice is considered in the scoring and selection of individual projects and is evaluated overall for the entire TIP. The project development phase (NEPA), which includes more detailed analyses, typically occurs after projects are identified for funding in the TIP and sponsors enter into contracts with CDOT or RTD.

DRCOG's selection criteria for projects that receive DRCOG-controlled funds include EJ principles. Projects are scored on how well the project will improve mobility infrastructure and services for vulnerable populations, including improved transportation access to health service. The <u>Policy on Transportation</u>

Improvement Program (TIP) Preparation provides more details.

#### **EJ Analysis of TIP Projects**

The 2022-2025 TIP contains a total of 46 projects selected by DRCOG depicted in the three following maps (**Figures 3, 4, and 5**). Of those, 32 projects (70 percent) touch an EJ zone. The 32 projects that touch an EJ zone have a total investment of \$149.4 million, representing 56 percent of the total for all projects (\$267.7 million).

Projects that are not able to be mapped or are regional in nature are not included. These include transportation demand management marketing programs, air quality outreach programs, Way to Go (e.g., van pool and car pool, etc.), areawide transit programs (including those for seniors and people with disabilities), and some studies. Most of these can provide significant benefit to EJ communities, although they not depicted on the following maps.

#### **Roadway Projects**

**Figure 3** shows all DRCOG-selected roadway projects listed in the 2022-2025 TIP. Fifteen roadway projects touch an EJ zone, representing 68 percent of all roadway projects. These are important since the majority in all population groups in the Denver region travel along the region's roadways on a regular basis by car, carpool, or bus.

#### **Transit and Multimodal Projects**

**Figure 4** shows all DRCOG-selected transit and multimodal projects listed in the 2022-2025 TIP. Multimodal projects are defined by DRCOG as projects that have a transit, bicycle, and pedestrian element. Seven transit and multimodal projects touch an EJ zone, representing 88 percent of all transit and multimodal projects. Since minority and low-income populations take transit to work at a higher rate than the general public, having a large percent of TIP transit and multimodal projects touching an EJ zone may be considered a significant benefit for the EJ population.

#### **Bicycle and Pedestrian Projects**

**Figure 5** shows all DRCOG-selected bicycle and pedestrian projects listed in the 2022-2025 TIP. Ten bicycle and pedestrian projects touch an EJ zone, representing 56 percent of all bicycle and pedestrian projects. It should be noted that almost all funded roadway projects contain a pedestrian and/or bicycle component in their scope. These project components are not accounted for within this category, but clearly improve access to the region's multimodal transportation system.

Figure 3: 2022-2025 DRCOG-Selected Roadway TIP Projects

### 2022-2025 Roadway Projects



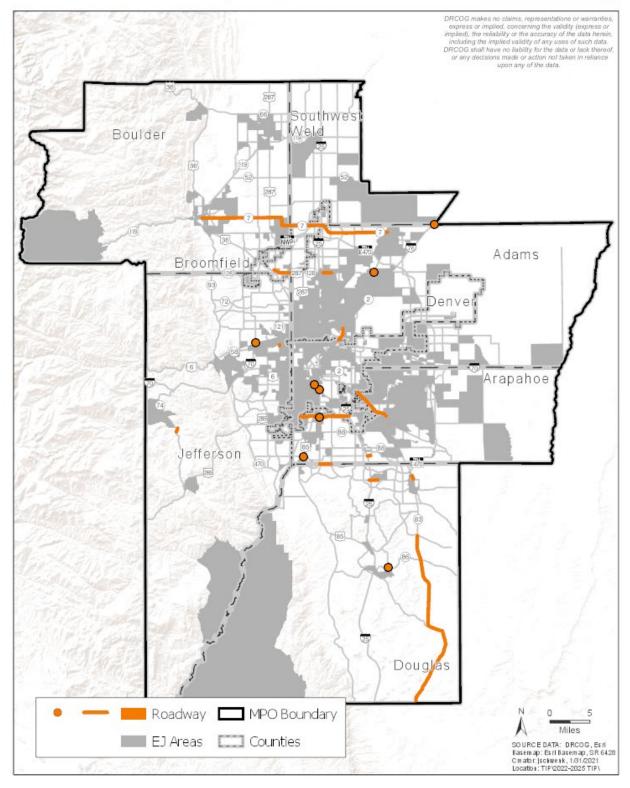


Figure 4: 2022-2025 DRCOG-Selected Transit and Multimodal TIP Projects

### 2022-2025 Transit/Multimodal Projects



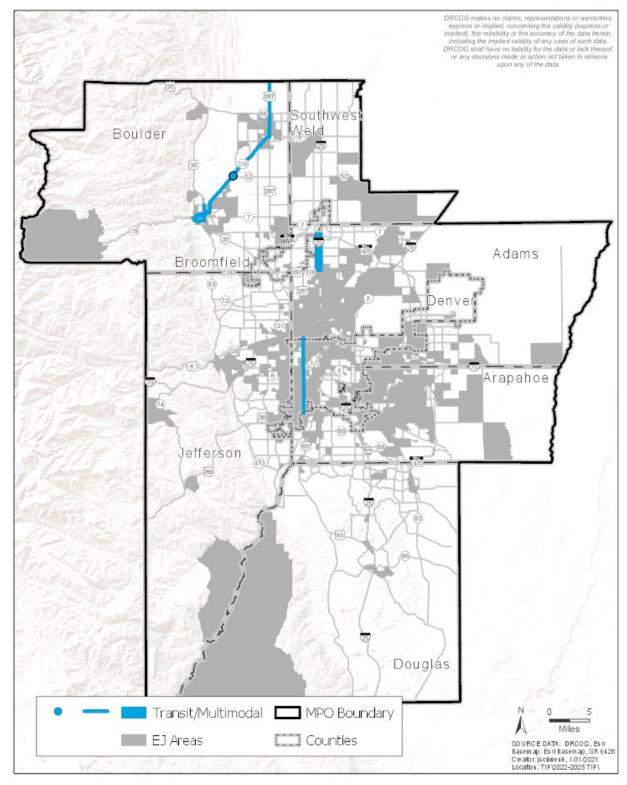
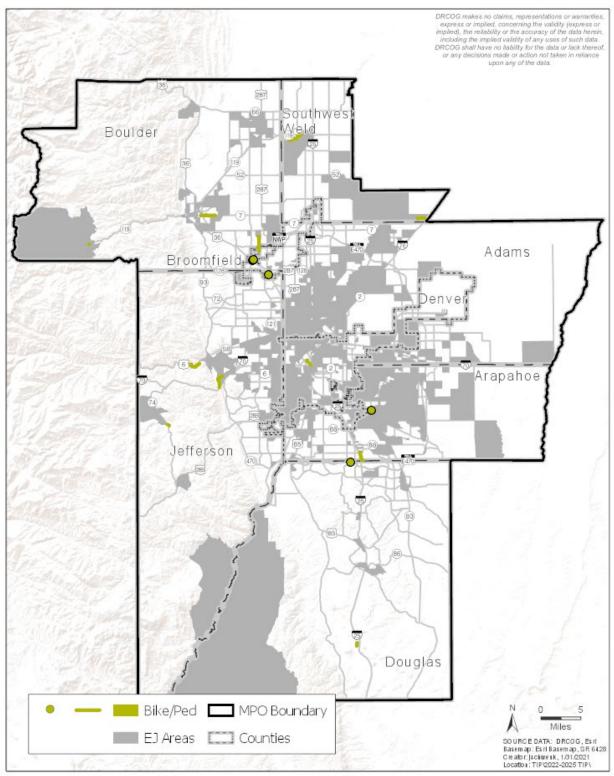


Figure 5: 2022-2025 DRCOG-Selected Bicycle and Pedestrian TIP Projects

### 2022-2025 Bicycle/Pedestrian Projects





#### Potential Benefits and Impacts of the TIP on Environmental Justice Communities

Taken as a whole, the projects funded through the 2022-2025 TIP will improve personal mobility for all in the Denver region, including minority and low-income persons. These projects will provide benefits including more opportunities to walk, bike, or take transit. Also, there will be safer roads with less congestion for all users.

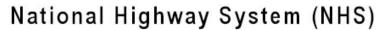
Transit, walking, and bicycling provide alternatives to automobiles. While many in the community choose these alternatives, it can be a lifeline for those living and working in EJ communities, especially for those who do not own an automobile. EJ populations take transit at higher rates than the population as a whole. Transit offers access to jobs and to other important destinations in the region. Bicycle and pedestrian projects can benefit the EJ community by providing additional transportation options. Walking and bicycling are affordable forms of transportation. When safe facilities are provided for pedestrians and bicyclists, people can walk and ride more and spend less on transportation.

The overall score for TIP projects considers benefits to EJ communities. A key benefit for EJ communities from these projects can be better access to jobs and activities of daily living. A significant majority of low-income and minority people living in the Denver region (over 80 percent) travel to work in a car either as a driver or carpool passenger as their primary mode to work. Improving roadway safety and congestion improves the quality of life for these commuters. Most roadway projects also include improvements that benefit walking, biking, and transit.

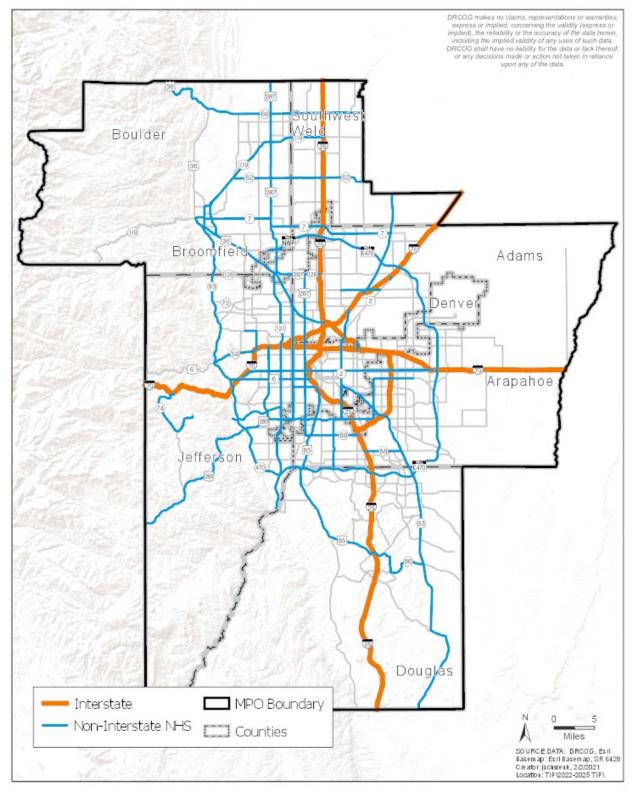
Regional-level analysis indicates a similar distribution of projects within EJ zones as compared to the entire MPO area. The spatial analysis conducted for the TIP does not directly assess benefits and impacts related to outcomes of specific projects or programs. All projects selected for funding in the TIP must go through further NEPA environmental analysis and public involvement prior to construction. Final alignments, design attributes, multimodal treatments, and federal approvals for projects are finalized at that time. The analyses must define mitigation, minimization, or abatement strategies that address environmental justice topics.

# APPENDIX F

## National Highway System







### **APPENDIX G**

Governor's Approval and Self-Certification Statement and Board Resolution

(to be provided later)