

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

. ,	Prior Funding	FY18	FY19	FY20	FY21	Future Funding		otal unding
Federal (5307)		\$56,810	\$57,378	\$57,952	\$58,531			
State		\$0	\$0	\$0	\$0			
Local		\$11,365	\$11,475	\$11,590	\$11,706			
Total	\$0	\$68,175	\$68,853	\$69,542	\$70,237		0	\$276,807

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

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Affected Municipality(ies)

Affected County(ies)

Denver

Denver

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (5337)		\$11,000	\$11,000	\$11,000	\$11,000		
State		\$0	\$0	\$0	\$0		
Local		\$2,500	\$2,500	\$2,500	\$2,500		
Total	\$0	\$13,500	\$13,500	\$13,500	\$13,500	\$	0 \$54,000

Date	Status	Description				
04/20/2017	Amended	Proposed for adoption into 2018-2021				
04/16/2015	Approved	Adopted into the 2016-2021 TIP				
05/16/2013	Amended	hange project title from "RTD Fixed Guideway Improvements, Upgrades, and Maintenance" to "State of Good Repair." Update project scope, dding "Includes funds for State of Good Repair funding and high-intensity motor bus." Change all funding from Section 5309 Fixed Guideway ection 5337 State of Good Repair. Total project funding remains unchanged.				
04/06/2011	Adopted	Adopted into the 2012-2017 TIP				
02/17/2010	Amended	Increase Section 5309 Fixed Guideway funds by \$10,314,000 and adjust the fiscal years as follows; increase FY 2010 by \$8,589,000, FY 2011 by \$3,295,000, and decrease FYs 2012-2013 by \$1,570,000. Increase local funds by \$4,878,000 and adjust the fiscal years as follows; increase FY 2010 by \$2,147,000, FY 2011 by \$824,000 and FYs 2012-2013 by \$1,907,000. Increase total project funding.				
12/07/2009	Amended	Transfer federal 5309 Fixed Guideway funds in the amounts of \$4,935,000 from FY 2008 and \$5,453,000 from FY 2009, to FY 2010, and local funds in the amounts of \$1,234,000 in FY 2008 and \$1,363,000 in FY 2009, to FY 2010. Total funding remains unchanged.				
06/23/2009	Amended	Add the following language to the existing scope; "preventative maintenance of the Fixed Guideway Rail and assets, including maintenance of the LRT Rolling stock and LRT maintenance support." No changes to funding.				
03/19/2008	Approved	Adopted into the 2008-2013 TIP				
06/14/2006	Approved	Adopted into the 2007-2012 TIP				
03/17/2004	Approved	Adopted into the 2005-2010 TIP				
01/08/2004	Amended	Specify the following in the scope: constructing central corridor passing trackage and upgrades to fiber optic system, power distribution system, public address message system, and ticket vending machine software.				
07/25/2003	Amended	Reduce FTA 5309 Guideway funds by \$32k and local by \$8k in FY03. Change the first part of the project name from "16th Street Mall" to "RTD Fixed Guideway"				
05/15/2002	Approved	Adopted into the 2003-2008 TIP				
03/21/2001	Amended	Fund reduction to reflect actual apportionment				
11/15/2000	Approved	Adopted into the 2001-2006 TIP				



Title: Regional Transportation Demand Management (TDM) Program Pool

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

#### **Project Scope**

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.



**Project Type: Congestion Management** 

Affected County(ies)

Regional

Amounts in \$1	,	rior unding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (CM/	AQ)		\$3,200	\$0	\$0	\$0		
State			\$0	\$0	\$0	\$0	1	
Local			\$800	\$0	\$0	\$0	1	
Total		\$4,318	\$4,000	\$0	\$0	\$0	\$0	\$8,318

Date	Status	Description				
04/20/2017	Amended	Proposed for adoption into 2018-2021				
01/19/2017	Amended	dd waitlist project to the pool using project savings. Add "Casual/Dynamic Pilot Rideshare on US-36 (36 Commuting Solutions TMA)" for \$150, 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 \$238,493; eGo Carshare - 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; Denver South (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.				

Date	Status	Description
10/13/2011	Amended	Add the following new projects for FY2012-13:  •eGo CarShare- SHIFT Your Mode, Shift Your Mood (\$218,566)  •Boulder East- Community Investment Program (\$150,000)  •RTD- Marketing of RTD Region-Wide FlexPass Program (\$194,076)  •Groundwork Denver- NW Denver Community-based Social Marketing VMT Reduction Program (\$145,710)  •South I-25 Urban Corridor TMA- Million Mile Challenge (\$138,349)  •Transportation Solutions- Parker/Leetsdale Corridor Campaign (\$64,000)  •36 Commuting Solutions- 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
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

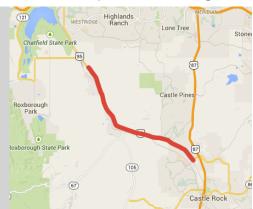


Title: US-85: Cook Ranch Rd to Meadows Pkwy Widening

STIP-ID: SDR5055 Open to Public: 2020 Sponsor: CDOT Region 1

#### **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.



Project Type: Roadway Capacity

Affected Municipality(ies)

Castle Rock

Littleton

TIP-ID: 2001-154

Affected County(ies)

Douglas

	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (R P P)		\$8,900	\$3,500	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$71,798	\$8,900	\$3,500	\$0	\$0	\$37,300	\$121,498

, = ., =	Amended	Description into 2010 2021						
04/16/2015		Proposed for adoption into 2018-2021						
04/16/2015	Approved	Proposed for adoption into 2016-2021						
01/17/2012	Amended	eallocate \$4,000,000 of state RPP funds from FY2013 to FY2012. Add \$1,000,000 of state Regional Priority Projects (RPP) funding in FY2012. Increase total project funding.						
04/06/2011	Adopted	Adopted into the 2012-2017 TIP						
12/22/2010	Amended	Add \$700,000 of state Regional Priority Project (RPP) funds to FY 2011. Increase total project funding.						
05/19/2010	Amended	Add \$350,000 of state Regional Priority Project (RPP) funds in FY 2010. Increase total project funding.						
04/06/2009	Amended	Add \$451,000 of Section 1117 Transportation, Community and System Preservation (TCSP) funds to FY 2009. Increase total project funding.						
03/23/2009	Amended	Add \$5,400,000 of ARRA (ES9-CDOT) funds, \$1,800,000 of Regional Priority Project (RPP) funds, and \$1,750,000 of state Surface Treatment Funds to FY 2009						
04/21/2008	Amended	Add \$358,000 of HB-1310 Regional Priority Projects (RPP) funds in FY 2008. Increase total project funding.						
03/19/2008	Approved	Adopted into the 2008-2013 TIP						
11/29/2007	Amended	Add \$8,000,000 of HB-1310 Regional Priority Projects (RPP) funds to FY 2008 and reduce future funding by \$8,000,000. Total funding remains unchanged.						
12/19/2006	Approved	Decrease prior funds by \$7,225,000 and FY2008 RPP by \$6,250,000. Add \$5,000,000 in FY2007 RPP (Source HB 1310). Total project cost to remain the same.						
06/14/2006	Approved	Adopted into the 2007-2012 TIP						
05/24/2006	Amended	Add \$194,000 of federal earmark to the \$661,000 that was already TIPed. Increase total cost.						
03/27/2006	Amended	Add \$9,625,000 of Regional Priority Program funds (source: \$2,400,000 in HB-1310 funds and \$7,225,000 in State General Fund dollars) in FY 2006 and delete \$500,000 in RPP funds in FY 2007, and \$9,125,000 in future. Total project cost remains the same.						
04/26/2005	Amended	Add \$661,000 of federal discretionary funds in FY05. Increase total project cost.						
12/21/2004	Amended	Add \$2,800,000 of Regional Priority Projects funds (source: HB 1310) in FY05. Add \$1,300,000 of local match in FY05. Increase total project funding.						
10/18/2004	Amended	Decrease FY05 Regional Priority Projects funds by \$1,275,000 as a result of bid savings. Decrease total funding.						
03/17/2004	Approved	Adopted into the 2005-2010 TIP						
06/04/2002	Amended	Transferred \$1.983M from Titan Rd (TIPID # 99-002) project to this project due to a TCSP grant for the Titan Rd project.						
03/14/2002	Amended	Reduce planned funding in FY03 from \$8M to 1M. Project will continue with design and delay construction.						
11/06/2001	Amended	Borrowed \$7.2 million from Intermountain TRP to be paid back in FY04.						
03/21/2001	Amended	Deferment of \$3.0M required in order to transfer to Titan Road						

Date	Status	Description
11/15/2000	Approved	Adopted into the 2001-2006 TIP



Title: FasTracks Northwest Rail Corridor

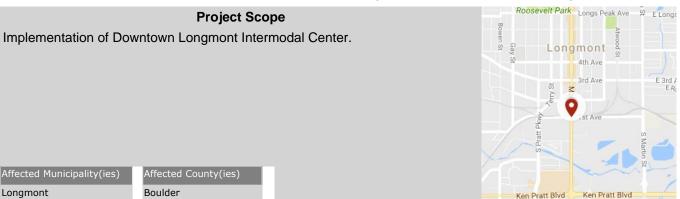
Project Type: Rapid Transit

TIP-ID: **2007-050** 

STIP-ID: **SST7015.007** 

Open to Public: 2019

Sponsor: R T D



Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local (RTD)		\$5,512	\$1,333	\$0	\$0		
Total	\$11,100	\$5,512	\$1,333	\$0	\$0	\$0	\$17,945

Date	Status	Description
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

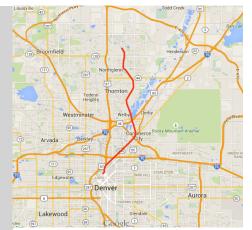


Title: FasTracks North Metro: Denver Union Station to Eastlake / 124th Ave Project Type: Rapid Transit

TIP-ID: 2007-055 STIP-ID: SST7015.008 Open to Public: 2018 Sponsor: R T D

#### **Project Scope**

Commuter rail corridor from Denver Union Station to the Eastlake / 124th Ave Station in Thornton and generally follows the UP Boulder Branch right-of-way.



Affected Municipality(ies)
Commerce City
Denver
Northglenn
Thornton
Unincorporated

Affected County(les)	
Adams	
Denver	

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local (RTD)		\$27,115	\$0	\$0	\$0		
Total	\$683,982	\$27,115	\$0	\$0	\$0	\$0	\$711,097

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
07/20/2015	Amended	Change project name to "FasTracks North Metro: Denver Union Station to Eastlake / 124th Ave." Update project scope to read "Commuter rail corridor from Denver Union Station to Eastlake / 124th Ave, Thornton, generally following the UP Boulder Branch right-of-way." Update project map to include limit extension to Eastlake / 124th Ave. Add \$126,308 to Previously Funded; add \$80,143,000 of local RTD funds in FY2016; add \$62,677,000 of local RTD funds in FY2017; and add \$9,508,000 of local RTD funds in FY2018. Increase total project funding.
04/16/2015	Approved	Proposed for adoption into 2016-2021
02/21/2013	Amended	Increase Previous Funds by \$5,456,000. Reduce local funding by \$18,000,000 in FY2012, \$23,913,000 in FY2013, \$29,431,000 in FY2014, \$45,432,000 in FY2015, \$361,640,000 in FY2016-17, and \$64,869,000 in Future Funds. Update project scope and title to reflect the change in project termini from 160th Ave to 72nd Ave. Decrease total project funding.
11/17/2011	Amended	Increase total project funds by \$7,175,000 and reallocate project funds between fiscal years resulting in local funding of \$75,000,000 in Previously Programmed, \$18,000,000 in FY2012, \$47,000,000 in FY2013, \$83,000,000 in FY2014, \$83,000,000 in FY2015, \$397,000,000 in FY2016-2017 and \$239,000,000 in Future Funding. Increase total project funding consistent with the 2011 FasTracks Financial Plan.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
10/27/2008	Amended	Reduce prior funding and local funds through FY 2011 to \$0. Increase funding in FY 2012-2013 by \$145,184,000 and future funding by \$145,157,000. Increase total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP



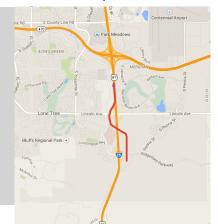
Title: FasTracks Southeast Corridor Extension: Lincoln Ave to RidgeGate Project Type: Rapid Transit

Pkwy

TIP-ID: **2007-059** STIP-ID: **SST7015** Open to Public: **2019** Sponsor: **R T D** 

#### **Project Scope**

Extend Southeast Corridor LRT from Lincoln Ave to RidgeGate Pwy Station in the City of Lone Tree.



Affected Municipality(ies)

Affected County(ies)

Lone Tree Douglas

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Tota Fund	
Federal		\$0	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0			
Local (RTD)		\$0	\$27,959	\$4,884	\$0			
Total	\$198,619	\$0	\$27,959	\$4,884	\$0	9	\$0 \$2	231,462

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
08/18/2015	Amended	Transfer \$45,010,000 of local funds in FY2017, \$55,814,000 in FY2018 and \$2,456,000 in FY2018 to FY2016. Total project funding remains unchanged.
07/20/2015	Amended	Remove \$3,197,000 of Previously Programmed funds; remove \$43,190,000 of local RTD funds in FY2016; remove \$42,706,000 of federal 5309 New Starts funds and \$13,604,000 of local RTD funds in FY2017; remove \$25,942,000 of federal 5309 New Starts funds and add \$25,942,000 of local RTD funds in FY2018; remove \$1,141,000 of federal 5309 New Starts funds and add \$1,141,000 of local RTD funds in FY2019. Reduce total project funds.
04/16/2015	Approved	Proposed for adoption into 2016-2021
02/21/2013	Amended	Increase total project funds by \$29,129,000 in local funds and reallocate funding between fiscal years resulting in \$32,606,000 in Previous Funding, \$0 in FY2012, \$2,216,000 in FY2013, \$3,058,000 in FY2014, \$1,499,000 in FY2015, \$0 in FY2016-17, and \$182,041,000 in Future Funds. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
10/27/2008	Amended	Reduce local funds from FY 2008 through FY 2010 to \$0, increase FY 2011 by \$39,082,000, FY's 12-13 by \$73,736,000, and reduce future funding by \$89,453,000. 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 Project Type: Safety

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

#### **Project Scope**

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



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Safety)		\$16,000	\$16,000	\$16,000	\$16,000		
Local		\$0	\$0	\$0	\$0		
Total	\$0	\$16,000	\$16,000	\$16,000	\$16,000	\$0	\$64,00

Date	Status	Description
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.
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

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20			otal unding
Federal		\$0	\$0	\$0	\$0		
State (Safety)		\$413	\$413	\$413	\$413		
Local		\$0	\$0	\$0	\$0		
Total	\$0	\$413	\$413	\$413	\$413	\$0	\$1,652

Date	Status	Description
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

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Safety)		\$5,491	\$5,291	\$5,371	\$0	ı	
Local		\$0	\$0	\$0	\$0	ı	
Total	\$10,041	\$5,491	\$5,291	\$5,371	\$0	\$	0 \$26,194

Date	Status	Description
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; SH-090,000; Controller 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.
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

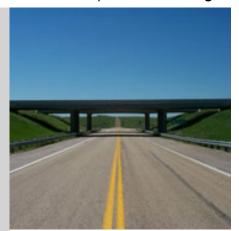


Title: Region 1 Bridge On-System Pool Project Type: Bridge

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 and wall projects throughout CDOT Region 1.



Affected County(ies)

Adams

Arapahoe

Broomfield

Denver

Douglas

Jefferson

Facility Name	Start-At and	End-At	Cost (1,000s)	Faci (Cor	lity Name nt)	Start-At ar	nd End-At		Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Essential Culvert Repairs			\$4,000	Essei	ntial Wall Repairs				\$4,000	Preventative Bridge Maintenance		\$4,000
Girder Cleanout and Form Removal			\$4,000		nsion Joint acement/Repair				\$1,500	Deck Rehab and Replacement	Includes overlays	\$6,775
Amounts in \$1,000s	Prior Funding	FY18	FY19		FY20	FY21	Future Funding		otal unding			
Federal (BR)		\$9,4	72 \$	3,266	\$8,900	\$7,400	)					
State			\$0	\$0	\$0	\$0	)					
Local			\$0	\$0	\$0	\$0	)					
Total	\$	50 \$9,4	72 \$	3,266	\$8,900	\$7,400	)	0	\$29,03	38		

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
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.

Date	Status	Description
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



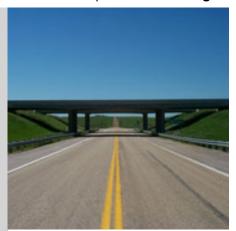
Title: Region 1 Bridge Off-System Pool Project Type: Bridge

TIP-ID: 2007-079 STIP-ID: **SR17001** Sponsor: CDOT Region 1 Open to Public:

#### **Project Scope**

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

Region 1.



Affected County(ies)

Adams

Arapahoe

Broomfield

Denver

Douglas

Jefferson

Facility Name	Start-At and	End-At	Cost (1,000s)	Facility N (Cont)	ame	Start-At a	nd End-At	Co (1,0	st 000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s
Dartmouth Ave	@ S Platte Rive	r	\$868	Rio Grande	St	@ Slaughte	rhouse Gulch		\$406			
88th Ave	@ Wolf Creek		\$100	Hudson Rd		@ Coyote F	Run		\$486			
Amounts in \$1,000s	Prior Funding	FY18	FY19	FY2	)	FY21	Future Funding	Tota Fun	al ding		'	
Federal (BRO)			\$0	\$0	\$0	\$	0			_		
State		\$1,8	60	\$0	\$0	\$	0					
Local		\$4	65	\$0	\$0	\$	0					
Total	\$559	\$2,3	25	\$0	\$0	\$	0	\$0	\$2,88	34		

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
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.

Date	Status	Description
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP



Title: 56th Avenue: Quebec St to Pena Blvd Project Type: Roadway Capacity

TIP-ID: 2007-082 STIP-ID: DR6757 Open to Public: 2019 Sponsor: Denver

#### **Project Scope**

Funds in the 2016-2021 TIP will be expended to:

(A) Conduct a NEPA environmental process and conceptual/preliminary engineering for the widening of the eastern segment of the 56th Avenue Corridor from Chambers to just east of the eastern Pena Boulevard Corridor boundary, and

- (B) Conduct a separate NEPA environmental clearance, as well as final engineering, for operational improvements to 56th Avenue across the Pena Boulevard Corridor.
- (C) Construct operational improvements on 56th Avenue across the Pena Boulevard Corridor, including, but not limited to, lane-balancing, additional turn-lane capacity, and necessary transitions to existing lane configurations on 56th Avenue and Pena Boulevard.

Previous TIP funding was expended to:

- A) Conduct an environmental study for the widening of 56th Avenue form Quebec Street to Pena Blvd.
- B) Widen 56th Avenue from 2 to 6 lanes between Quebec Street and Havana Street.

Demo ID 114, 046, 088, and 098, which represent SAFETEA-LU earmarks, as assigned by FHWA.



, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Prior Funding	FY18	FY19	FY20		Future Funding	Total Funding
Federal (C-1702)		\$3,832	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$958	\$0	\$0	\$0		
Total	\$14,931	\$4,790	\$0	\$0	\$0	\$0	\$19,721

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
07/21/2016	Amended	Remove \$4,789,579 of funds from Prior Funding column. Add \$3,831,663 of federal 1702 High Priority Projects funds and \$957,916 of local match in FY2017. Adjust the scope to include the following language after the sentence in subpart (B) of the first section: "(C) Construct operational improvements on 56th Avenue across the Pena Boulevard Corridor, including, but not limited to, lane-balancing, additional turn-lane capacity, and necessary transitions to existing lane configurations on 56th Avenue and Pena Boulevard." Total project remains unchanged.
10/23/2015	Amended	Move project from 2008-2013 TIP to 2016-2021 TIP. Change title to "Funds in the 2016-2021 TIP will be expended to:
		(A) Conduct a NEPA environmental process and conceptual/preliminary engineering for the widening of the eastern segment of the 56th Avenue Corridor from Chambers to just east of the eastern Pena Boulevard Corridor boundary, and (B) Conduct a separate NEPA environmental clearance, as well as final engineering, for operational improvements to 56th Avenue across the Pena Boulevard Corridor.
		Previous TIP funding was expended to:
		A) Project conducts an environmental study for the widening of 56th Avenue form Quebec Street to Pena Blvd. B) Widen 56th Avenue from 2 to 6 lanes between Quebec Street and Havana Street.
		Demo ID 114, 046, 088, and 098, which represent SAFETEA-LU earmarks, as assigned by FHWA.Change project map to reflect project limit changes. Add \$900,000 of local funds in FY2016. Increase total project funds.
07/23/2009	Amended	Increase federal C-1702 High Priority Project funds by \$448,000 and increase local funds by \$112,000, both in FY 2009. Increase total project funding.
04/21/2008	Amended	Add \$9,000 of C-1702 High Priority Projects and \$3,000 of local funds to FY 2008. Increase total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP



Date	Status	Description
07/21/2006	Amended	The revised scope contains two project components; an environmental study for the widening from Quebec Street to Pena Blvd and a roadway widening from 2 to 6 lanes bewteen Quebec Street and Havana Street. Total funding remains the same.
06/14/2006	Approved	Adopted into the 2007-2012 TIP



Title: Station Area Master Plan/Urban Center Studies Pool

Project Type: **Station Area/Urban Center Studies** 

TIP-ID: 2007-089 STIP-ID: N/A Open to Public: Sponsor: DRCOG

#### **Project Scope**

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



Affected County(ies)

Regional

. ,	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (CMAQ)		\$600	\$600	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$150	\$150	\$0	\$0		
Total	\$1,700	\$750	\$750	\$0	\$0	\$0	\$3,200

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
10/20/2016	Amended	Remove pool project North Thornton and Hwy 7 TOD Master Plan (FY17) (\$160,000) and add pool project SH-7 Arterial BRT Station Design, Connectivity, and ROW Needs (FY17) (\$160,000). Total project funding remains unchanged.
01/21/2016	Amended	Add the following project and corresponding amount to pool: Denver - North Capitol Hill/Colfax Urban Center Study (FY17) for \$50,000. Total project funding remains unchanged.
10/23/2015	Amended	Transfer \$10,000 of federal CMAQ funds from FY2016 to FY2018 and transfer \$40,000 of federal CMAQ funds from FY2017 to FY2018. Add the following projects and corresponding amounts to the pool; 36 Commuting Solutions - Northwest Corridor Bike/Ped Final Wayfinding Plans (FY16) for \$150,000; Arvada - Gold Line Kipling Ridge Station (FY16) for \$80,000; Denver - National Western Center Parking and Transportation Management Study (FY16) for \$200,000; Transportation Solutions - Multi-Station Plan and Mobility Study: Colorado and University Stations (FY16) for \$160,000; Aurora - Aurora City Center Train/Traffic and Transportation Network Study (FY17) for \$200,000; Longmont - Main Street Corridor Plan (FY17) for \$200,000; and Thornton - North Thornton and Highway 7 TOD Master Plan (FY17) for \$160,000. Total project funding remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP
09/02/2014	Amended	Switch Littleton Downtown Light Rail Station Area Study from FY2014 to FY2015 and Mineral Light Rail Station Area Study from FY2015 to FY2014.
09/20/2013	Amended	Add 11 new pool projects in FY2014 and FY2015 using unallocated funds; increase local funds to match adopted projects. Increase total project funding.
05/16/2013	Amended	Update project title from "Station Area Master Plan Studies Reserve" to "Station Area Master Plan/Urban Center Studies Pool." Update project scope to "Pool funds station area master plans and/or urban center planning studies. Pool projects will be depicted individually." Change project type from "Funding Reserves" to "Station Area Master Plan/Urban Studies." Total project funding remains unchanged.
12/05/2011	Amended	Add \$1,000,000 of federal CMAQ funds and \$250,000 of local match in FY2015. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/08/2007	Amended	Remove \$100,000 of CMAQ and \$25,000 of Local funds from these reserves.
01/24/2007	Amended	Defer \$185,000 of CMAQ and \$47,000 of local funds from FY2007 to FY2008. Remove \$400,000 of CMAQ and \$100,000 of local funds from these reserves.
08/28/2006	Amended	Advance \$330,000 of CMAQ and \$83,000 of local from FY08 to FY07
06/14/2006	Approved	Adopted into the 2007-2012 TIP



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.





Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Safety)		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$637	\$0	\$0	\$0	\$0	\$0	\$637

Date	Status	Description
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

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Safety)		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$854	\$0	\$0	\$0	\$0	\$0	\$854

Date	Status	Description
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:

lic: Sponsor: CDOT Region 4

Project Type: Safety

### **Project Scope**

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



Affected County(ies)

Boulder

Weld

-	. ,	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding	
I	Federal		\$0	\$0	\$0	\$0			
	State (Safety)		\$5,000	\$5,000	\$5,000	\$0			
ı	Local		\$0	\$0	\$0	\$0			
-	Total	\$16,230	\$5,000	\$5,000	\$5,000	\$0	\$	0 \$31,23	0

Date	Status	Description
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.
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

Project Type: Roadway Reconstruction

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.



Affected County(ies)

Boulder

Weld

Facility Name	Start-At and	End-At	Cost (1,000s)	Facil (Con	lity Name t)	Start-At ar	nd End-At		ost 1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
SH-119	47th St to Mona	rch Rd	\$11,100	SH-7		28th St to US	S-287		\$9,103			
Amounts in \$1,000s	Prior Funding	FY18	FY19		FY20	FY21	Future Funding		tal Inding			
Federal		\$	0	\$0	\$0	\$0						
State (Surface)		\$26,25	50 \$2	6,250	\$26,500	\$26,500						
Local		\$	60	\$0	\$0	\$0						
Total	\$19,667	\$26,25	50 \$2	6,250	\$26,500	\$26,500	\$(	0	\$125,16	57		

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
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.

Date	Status	Description
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

**Project Type: Roadway Reconstruction** 

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.



Affected County(ies)

Adams

Arapahoe

Broomfield

Denver

Douglas

Jefferson

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)
University	Arapahoe to Ha	mpden	\$5,000	Hampden	Dahlia to Yosemite	\$4,000	US-85	H. Ranch Pkwy to C-470	\$3,000
Colfax	Galapago to Colorado		\$8,500	US-6	Frei Pit, east of I-70	\$3,000	SH-88	University to I-25	\$4,000
US-85	Hampden to Flo	orida	\$2,500	SH-88 (Federal Blvd)	Alameda Ave to Hampden Av	e \$4,000	US-287	Colfax to I-70	\$4,000
Santa Fe	Florida to I-25		\$3,500	I-70 32nd Ave to 44th Ave \$		\$2,500	US-6	SH-119 to SH-58/SH-93	\$5,000
US-85	124th to 168th		\$8,000	SH-83 (Leetsdale Dr) Mississippi Ave to Colorado \$		\$3,000	I-25	SH-86 to Castle Pines Pkwy	\$2,500
Wadsworth	Bear Creek to 4	th	\$5,500	Preventative Maintenance	Various Locations (\$2M/yr)	\$8,000	I-70 EB	Georgetown to Empire Junction	\$3,000
l-25	County Line Rd	to Belleview	\$12,000	I-70	EJMT Tunnel Paving	\$3,000	US-6	Loveland Pass to I-70	\$5,000
I-225	I-25 to Parker R	d	\$7,500	SH-74	I-70 to CR-65	\$2,500	SH-67	MP 125.6 to SH-105	\$750
Colfax	Peoria to Sable		\$2,500	SH-121	35th to I-70	\$3,000	I-25	Greenland to Larkspur	\$5,000
Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21 Future Funding	Total Funding		'	
Federal			\$0	\$0 \$0	\$0				

Federal		\$0	\$0	\$0	\$0		
State (Surface)		\$39,600	\$43,400	\$32,000	\$40,000		
Local		\$0	\$0	\$0	\$0		
Total	\$19,000	\$39,600	\$43,400	\$32,000	\$40,000	\$0	\$174,000

Date	Status	Description
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.

Date	Status	Description
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, EMIT 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.
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.

Date	Status	Description
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

7 iii pool projoot	All poor project randing depicte reactar and/or state randing only.											
Facility Name	Start-At and	End-At	Cost (1,000s)	Facil (Con	ity Name t)	Start-At a	Start-At and End-At		Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
SH-119 (FY18)	Boulder East, Ni Hover St	wot Rd to	\$263	SH-7	(FY19)	28th St to U	S-287		\$613			
Amounts in \$1,000s	Prior Funding	FY18	FY19		FY20	FY21	Future Funding		otal unding			
Federal (BR)		\$5,83	15 \$3	3,634	\$5,446	\$(	)					
State		9	\$0	\$0	\$0	\$0	)					
Local		9	\$0	\$0	\$0	\$0	)					
Total	\$2,565	5 \$5,83	15 \$	3,634	\$5,446	\$0	) :	\$0	\$17,46	50		

Date	Status	Description
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
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

Date	Status	Description
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

	0 1				0 ,								
Facility Name	Start-At and I	End-At	Cost (1,000s)	Facil (Con	lity Name it)	me Start-At and E		nd End-At	Cost (1,000s)		acility Name Cont)	Start-At and End-At	Cost (1,000s)
Lafayette	Sanchez ES/Pea Connector Trail		\$298	Frede	ederick Thunder Valley K-8 Multipurpose Trail Projec			\$304 B		oulder	Safe Schools Boulder	\$34	
Denver	DPS-Cole Arts & Academy Multim Improvements		\$350	Bould	Ilder County Trip		Trip Tracker Trends		\$70		nerry Creek School strict #5	CCSD SRTS through Education, Encouragement, and Engagement	\$29
Jefferson County	Fairmount ES & Montessori Scho Safety Improven	ool Ped/Bike	\$265	Jeffer Healtl	son County Pub h	Public Healthy Jeffc		co SRTS	\$58	De	enver Public Schools	CommuteDPS Communications Campaign	\$80
Amounts in \$1,000s	Prior Funding	FY18	FY19		FY20	F	Y21	Future Funding	Total Funding				
Federal		:	\$0	\$0	\$0	)	\$0	)					

	Funding					Funding	Funding
Federal		\$0	\$0	\$0	\$0		
State (Safety)		\$1,488	\$0	\$0	\$0		
Local		\$372	\$0	\$0	\$0		
Total	\$938	\$1,860	\$0	\$0	\$0	\$0	\$2,798

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

TIP-ID: 2007-158 STIP-ID: SDR7047 Open to Public: 2016 Sponsor: CDOT Region 1

### **Project Scope** The Home Depot 🙈 Reconstruct interchanges at I-25/Santa Fe Dr and I-25/Alameda Ave as Phases sterPl 1 and 2 of the Valley Highway ROD (TIPID 1999-009). S Cher urce of Denver Affected Municipality(ies) Affected County(ies) Denver Denver

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Faster-S)		\$2,000	\$0	\$3,000	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$142,226	\$2,000	\$0	\$3,000	\$0	\$0	\$147,226

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into 2016-2021 TIP
09/20/2013	Amended	Add \$4,350,000 in FY2014, \$2,275,000 in FY2015, and \$7,375,000 in FY2016-17 of state FASTER Safety funds (Also show in TIPID #2008-076) and add \$2,000,000 of state Bridge On-System funds in FY2014. Reduce state Regional Priority Project (RPP) funds by \$8,250,000 in FY2014 and \$5,850,000 in FY2015. Increase total project funding.
10/13/2011	Amended	Add \$3,300,000 of state Regional Priority Project (RPP) funding and remove \$1,925,000 of state Congestion Relief funding in FY2012. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
08/18/2010	Amended	Add \$39,000,000 of state Regional Priority Project (RPP) funds in FY 2011 and reduce future funding by the corresponding amount. Total funding remains unchanged.
06/21/2010	Amended	In FY 2010, reduce ARRA (ES9-CDOT) funds by \$1,000,000, increase state Regional Priority Project (RPP) funds by \$1,000,000, and decrease state Congestion Relief funds by \$681,000. In FY 2011, reduce state Regional Priority Project funds by \$10,178,000 and increase state Congestion Relief funds by \$20,000. Reduce total project funding.
02/17/2010	Amended	Add \$500,000 of state Regional Priority Project (RPP) funds in FY 2010. Increase total project funding.
10/15/2009	Amended	Add \$2,000,000 of state Regional Priority Project (RPP) funds in FY 2010. Increase total project funding.
08/28/2009	Amended	Decrease Surface Treatment funds by \$3,900,000 in FY 2010. Decrease total project funding.
08/19/2009	Amended	Reduce state Congestion Relief funds by \$681,000 in FY 2010 and add \$20,000 in FY 2011, and reduce state Regional Priority Project (RPP) funds by \$10,072,000 in FY 2010 and add \$235,000 in FY 2011. Decrease total project funding.
08/12/2009	Amended	Add \$14,300,000 of ARRA (ES9-CDOT) funds in FY 2010. Increase total project funding.
07/15/2009	Amended	Add \$4,900,000 of state Surface Treatment funds in FY 2010 from Surface Treatment Pool (TIP ID # 2001-214). Increase total project funding.
07/06/2009	Amended	Reduce state Congestion Relief funds by \$681,000 in FY 2010 and add \$20,000 in FY 2011, and reduce state Regional Priority Project (RPP) funds by \$10,072,000 in FY 2010 and add \$235,000 in FY 2011. Decrease total project funding.
03/23/2009	Amended	Add \$22,100,000 of ARRA (ES9-CDOT) funds to FY 2009. Increase total project funding.
06/30/2008	Amended	Transfer \$1,925,000 of state Congestion Relief funds from FY 2009 to FY's 2012-2013. Total project funding remains unchanged.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
11/29/2007	Amended	Add \$11,000,000 of HB-1310 Regional Priority Project (RPP) funds to FY 2008 and reduce future funding by \$11,000,000. Total funding remains unchanged.
01/31/2007	Amended	Add \$8,000,000 in Regional Priorities Program funds (Source HB 1310) in FY2007 and set total costs at amount defined from 1999-009.



Title: RTD Enhancements - ADA/Ped/Bus Shelter

TIP-ID: 2007-169

STIP-ID: **SST6741.018** 

Open to Public:

### Project Scope

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



Project Type: Transit Passenger Facilities

Affected County(ies)

Regional

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20		Future Funding	Total Funding
Federal (5307)		\$562	\$578	\$595	\$601		
State		\$0	\$0	\$0	\$0		
Local		\$675	\$116	\$120	\$121		
Total	\$0	\$1,237	\$694	\$715	\$722	\$(	\$3,368

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP
04/10/2014	Amended	Add \$360,000 in federal Section 5307 funds and \$97,000 in local match in FY2013, \$375,000 federal and \$101,000 in local match in FY2014, \$390,000 federal and \$105,000 in local match in FY2015 and \$1,093,000 federal and \$273,000 in local match in FY2016-17. Increase total project funding.
06/12/2012	Amended	Update project scope to include "ADA bus announcement upgrades at station boarding areas." Total project funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
03/15/2011	Amended	Add \$364,000 of federal Section 5307 funds and \$91,000 local match to FY2011 and modify project scope to add 'New enhancement funds will be used for fixed-route ADA automatic annuciators, shelter enhancements and bicycle upgrades.' Increase total project funding.)
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/08/2007	Amended	Allocate Section 5307 funds as follows; \$1,409,000 to FY 2007, \$400,000 to FY 2008, \$404,000 to FY 2009 and \$408,000 to FY 2010-2012; and local match of \$352,000 to FY 2007, \$100,000 to FY 2008, \$101,000 to FY 2009 and \$102,000 to FY 2010-2012.



Title: Region 4 Bridge Off-System Pool

TIP-ID: 2008-028

STIP-ID: **SR46601** Open to Public:

Sponsor: CDOT Region 4

Project Type: Bridge

### **Project Scope**

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



Affected County(ies)
Boulder
Weld

Amounts in \$1,000s	Prior Funding	FY18	FY19		FY20	FY21		Future Funding	Tota Fun	al ding
Federal (BRO)			\$0	\$0	\$(	)	\$0			
State			\$0	\$0	\$0	)	\$0	1		
Local			\$0	\$0	\$0	)	\$0			
Total	\$166	j	\$0	\$0	\$0	)	\$0	1	\$0	\$166

Date	Status	Description
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

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-391	H-391 Jefferson County Schools \$5 Access		I-70/US-6	Chain station lighting improvements	\$1,000	Wadsworth TOD left turn protection	Girton, Eastman and Yale	\$200
SH-75 and Mineral Ave	75 and Mineral Ave Curb ramp and B/P crossing improvements		I-76 Roundabouts at ramp terminals	Bromley Ln	\$2,164	Region 1 TSM Study Outcomes		\$5,000
SH-95 Intersection Improvements	64th Ave	\$851	High Line Canal Trail Underpass	Parker/Mississippi	\$3,201	FASTER Safety Design		\$4,000
SH-121/72nd Ave	Right turn accel lanes	\$961	Cable Median Barrier	104th to 168th Ave	\$2,000	SH-2 Traffic Signal Upgrades		\$440
SH-177 Sidewalks	Mineral Ave to Orchard Rd	\$521	Founders Pkwy Intersection Reconstruct	Crowfoot Valley Rd	\$1,602			
Amounts in \$1 000s	Drior EV19	EV10	EV20	V21 Future	Total			

. ,	Prior Funding	FY18	FY19	FY20		Future Funding	Total Funding	
Federal		\$0	\$0	\$0	\$0			
State (Faster-S)		\$17,869	\$21,700	\$22,500	\$22,200			
Local		\$0	\$0	\$0	\$0			
Total	\$23,148	\$17,869	\$21,700	\$22,500	\$22,200	\$0	\$107,	,417

Date	Status	Description
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.

Date	Status	Description
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.
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

All pool project furfuling depicts rederal ana/or state furfuling only.												
Facility Name	Start-At and End-At		Cost Facility Name (1,000s) (Cont)		Start-At and End-At		Cost (1,000s)		Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	
SH-119	Safety Improvements Gilpin CL to Boulder City Limits		\$1,500	SH-7		Safety Impro portion)	Safety Improvement (DRCOG portion)		)   8	SH-119	11th St signals including bike/ped	\$1,000
Amounts in \$1,000s	Prior Funding	FY18	FY19		FY20	FY21	Future Funding	Total Funding	l			
Federal		:	\$0	\$0	\$0	\$0						
State (Faster-S)		\$14,9	24 \$1	5,542	\$16,075	\$0						
Local		:	\$0	\$0	\$0	\$0						
Total	\$6,037	\$14,9	24 \$1	5,542	\$16,075	\$0	\$0	\$52	,578	3		

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
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: North I-25: Front Range EIS

Project Type: Roadway/Transit Studies

TIP-ID: 2008-081 STIP-ID: SSP4028 Open to Public: Sponsor: CDOT Region 4

#### **Project Scope**

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



# Affected County(ies) Adams Broomfield

Denver Weld

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (R P P)		\$0	\$1,313	\$454	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$22,317	\$0	\$1,313	\$454	\$0	\$0	\$24,084

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
09/22/2016	Amended	Move \$438,000 of FY 2018 funding to FY 2019, and add \$450,000 to FY 2019 of state Regional Priority Projects (RPP) funds. Increase total project funding.
02/23/2016	Amended	Add \$85,000 of state RPP funds in FY2016. Increase total project funding.
04/16/2015	Approved	Adopted into the 2016-2021 TIP
03/19/2015	Amended	Add \$60,000 of state RPP funds in FY2015 for additional evaluation at SH-7. Increase total project funding.
03/19/2015	Amended	Add State RAMP funding type. Add \$10,000,000 of State RAMP funds in FY2015 for preconstruction activities. Increase total project funds.
01/07/2014	Amended	Add \$1,200,000 in state Regional Priority Program (RPP) funds in FY2014. Increase total project funding.
12/11/2013	Amended	Add \$1,200,000 of state Regional Priority Project (RPP) funds in FY2014. Increase total project funds.
05/16/2013	Amended	Add \$150,000 of state 7th Pot funds in FY2013. Increase total project funding.
05/09/2013	Amended	Add \$2,303,000 in FY2014, \$2,303,000 in FY2015, and \$5,852,000 in FY2016-17 of state RPP funds. Increase total project funding.
10/15/2012	Amended	Reduce state Regional Priority Projects (RPP) funding by \$450,000 in FY2013 and add \$450,000 of 7th Pot funds in FY2013. Total project funding remains unchanged.
02/15/2012	Amended	Add \$1,035,000 of state Regional Priority Project (RPP) funding in FY2015. Increase total project funding.
12/15/2011	Amended	Add \$1,900,000 in FY2012, \$1,035,000 in FY2013, and \$1,035,000 in FY2014 of state Regional Priority Project (RPP) funding. Increase total project funding.
10/13/2011	Amended	Update scope to read: Funds will be used to complete Final Environmental Impact Statement, the Record of Decision for Phase I of North I-25 (MP 214 - 269), and design and Right of Way for Phase I elements. Project funding shown is for DRCOG portion only. Total project funding remains unchanged.)
04/20/2011	Amended	Add \$1,000,000 in state Regional Priority Project (RPP) funds to FY2012. Increase total project funding.
04/12/2011	Adopted	Adopted into the 2012-2017 TIP
03/16/2010	Amended	Add \$1,200,000 of Regional Priority Project (RPP) funds to FY 2010.



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

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-70	Over UPRR	\$11,934	I-70 Frontage Rd	Over Clear Creek	\$3,910	Central 70	(see TIP ID 2016-003)	
York St	Over I-270	\$17,380	County Rd	Over I-70	\$7,296			
I-70 WB	Over US 6, Clear Cre	eek \$30,000	US-36	Over Draw	\$3,379			
Amounts in \$1,000s	Drior EV	10 EV10	EV20	EV21 Euturo	Total			

	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	)	
State (FASTER-B)		\$17,000	\$53,899	\$0	\$0	)	
Local		\$0	\$0	\$0	\$0	)	
Total	\$3,000	\$17,000	\$53,899	\$0	\$0	\$0	\$73,899

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Proposed for adoption into 2016-2021
02/21/2013	Amended	Add \$113,000 of state FASTER Bridge funds in FY2013 allocating to new project: US-85 over Sand Creek (\$113,000). Increase total project funding.
03/13/2012	Amended	Add \$3,600,000 of state FASTER Bridge Enterprise funding in FY2012 allocating to: US-85 over Oxide Draw (\$1,500,000) and US-85 over Highlands Gulch (\$2,100,000). Increase total project funding.
12/15/2011	Amended	Add \$1,617,000 of state FASTER Bridge funding in FY2012 allocating to pool project SH-36 Bridge over Comanche Creek. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
03/15/2011	Amended	Add \$240,000 of state FASTER Bridge Enterprise funds to FY2011 allocating to SH-36 Bridge over Comanche Creek. Increase total project funding.
09/14/2010	Amended	Add one project to the pool under state Bridge Enterprise funds in FY 2011; SH-36 over Comanche Creek (Design) for \$216,000.



Title: Region 1 FASTER Transit Pool

TIP-ID: 2008-105

Project Type: Transit Operational

**Improvements** 

Open to Public: Sponsor: CDOT Region 1

## STIP-ID: SR17004 Project Scope

Pool contains transit-related projects based on the new FASTER Transit program (Colorado Senate Bill 108) in CDOT Region 1 (DRCOG TIP-area only).



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Facility Name	Start-At a	nd End-At	Cost (1,000s)	Facility Name (Cont)	Start-A	t and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
RTD	East Colfax/ Enhancement		\$770	RTD		n PnR Passenger es (FY17)	\$308	RTD	Downtown Track and Switches (FY18)	\$1,150
RTD	First and Las (FY17)	st Mile Study	\$200	RTD	US-36 a (FY18)	nd Sheridan PnR	\$1,500			
RTD	Mineral PnR (FY17)	Bridge Rehab	\$57	RTD	Rider Ale	ert System (FY18)	\$350			
Amounts in \$1,000s	Prior	FY18	FY19	FY20	FY21	Future	Total			

Amounts in \$1,000s	Funding	L119	F119	F120	F121	Funding	Funding	
Federal		\$0	\$0	\$0	\$0			
State (Faster-T)		\$3,000	\$3,000	\$3,000	\$3,000			
Local		\$0	\$0	\$0	\$0			
Total	\$1,335	\$3,000	\$3,000	\$3,000	\$3,000	\$0	\$13,335	,

Date	Status	Description
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.

Date	Status	Description
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
12/22/2010	I	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: Region 4 FASTER Transit Pool

TIP-ID: 2008-106

Project Type: Transit Operational

**Improvements** 

Sponsor: CDOT Region 4

STIP-ID: **SR47005** 

Open to Public:

#### **Project Scope**

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



Affected County(ies)

Boulder

Weld

Facility Name	Start-At and	End-At	Cost (1,000s)	Faci (Co	ility Name nt)		Start-At a	nd End-At			Facility Nar (Cont)	ne
VIA	Bus Replacemen	nt (FY18)	\$490									
Amounts in \$1,000s	Prior Funding	FY18	FY19		FY20	F	Y21	Future Funding	Tot Fur	tal nding		
Federal			\$0	\$0		\$0	\$	0				
State (Faster-T)		\$	490	\$0	)	\$0	\$	0				
Local		\$	123	\$0	)	\$0	\$	0				
Total	\$5,374	1 \$	613	\$0	)	\$0	\$	0	\$0	\$5,98	7	

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
07/21/2016	Amended	Remove all rollover projects from pool. Total project funding remains unchanged.
04/16/2015	Approved	Proposed for adoption into 2016-2021
03/15/2013	Amended	Add \$1,017,000 in FY2014 and \$579,000 in FY2015 of state FASTER Transit funds and \$255,000 in FY2014 and \$144,000 in FY2015 of local match, allocating to the following new projects: CDOT DTR - Service Development Plan for Front Range Commuter Rail (\$352,000), CDOT Region 4- DDI Transit Improvements (statewide funds) (\$964,000); as well as additional funding for the following existing projects: Boulder- 14th/Walnut Tran. Center Improvements (statewide funds) (\$370,000- removing \$200,000 of FY11 funds and adding \$170,000 of FY14 funds), and Boulder- Transit Stop Enhancements (\$230,000- removing \$120,000 of FY11 funds and adding \$110,000 of FY14 & 15 funds). Reduce state FASTER Transit funds by \$16,000 and local match by \$4,000 in FY2012 to reconcile with pool project totals. Transfer \$240,000 of state FASTER Transit funds and \$60,000 of local match in FY2012 to TIPID #2012-051 and remove pool project Boulder County- SH119 Ped Underpass. Increase total project funding.
03/13/2012	Amended	Add \$1,767,000 of state FASTER Transit funding and \$355,000 of local match in FY2013 allocating to: US-287 and Niwot pnR Expansion (statewide funds) (\$280,000), Tantra Dr pnR upgrades (statewide funds) (\$284,000), Boulder County Special Transit Mountain Service (\$54,000), eGO Car Share "SHIFT" CMAQ Match TIP-ID #1997-097 (\$18,000), 36 Commuting Solutions Prepaid Pass Kiosks for US-36 BRT (statewide funds) (\$781,000), and Boulder Broadway Euclid Transit Stop Improvements (\$350,000). Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
12/22/2010	Amended	Add 6 projects to the pool under FASTER Transit funds in FY2011 and FY2012 totaling \$1,577,000, including local match. Specific projects listed in the scope. Increase total project funding.



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

STIP-ID: Open to Public: 2016

#### **Project Scope**

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



Sponsor: RTD

Project Type: Rapid Transit

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

TIP-ID: 2008-111

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21		Total Funding
Federal		\$0	\$	0 \$0	\$0		
Federal (5309S)		\$45,950	\$	0 \$0	\$0	)	
State		\$0	\$	0 \$0	\$0	)	
Local		\$0	\$	0 \$0	\$0	)	
Local (RTD)		\$41,696	\$	0 \$0	\$0	)	
Total	\$1,825,359	\$87,646	\$	0 \$0	\$0	\$0	\$1,913,005

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP
09/18/2014	Amended	Add language to scope and add \$984,000 in federal STP-Metro funds transferred from TIP ID 2012-084 in FY2014 for the North Metro Corridor's FasTracks Second Commitment in Principle funding, which will support Gold Line 60th Avenue improvements. Increase total project funding.
06/26/2014	Amended	Revise 8/16/2012 amendment to move the I-225 Second Commitment in Principal project location from the Peoria/Smith station to double tracking in portions of the East Corridor. Add additional language to the scope to reflect this. Total project funding remains unchanged.
10/15/2012	Amended	Reduce local match by \$8,951,000 in FY2013, \$3,650,000 in FY2014, and \$3,600,000 in FY2015 which should have been removed previously with the addition of new federal funds. Decrease total project funding.
08/16/2012	Amended	Add \$3,600,000 in FY2015 and \$3,650,000 in FY2016-17 of federal CMAQ funds for the I-225 Corridor's FasTracks Second Commitment in Principle funding, which will support the Peoria/Smith Station. Increase total project funding.
08/06/2012	Amended	Add \$7,161,000 of federal CMAQ funds and \$1,790,000 of local match in FY2013 representing \$700,000 of the North West Corridor's federal funds and all (\$6,461,000) of the Gold Corridor's federal funds from FasTracks: DRCOG Second Commitment in Principle Pool (TIP ID 2012-010). Increase total project funding.
12/05/2011	Amended	Reallocate \$2,000,000 of federal CMAQ funds and \$500,000 of local match from FY2014 to FY2012 and \$2,000,000 of federal CMAQ funds, \$3,000,000 of STP Metro and \$1,250,000 of local match from FY2013 to FY2012. Total project funding remains unchanged.
11/17/2011	Amended	Add \$2,000,000 in FY2012, \$2,000,000 in FY2013, and \$2,000,000 in FY2014 of federal Congestion Mitigation / Air Quality (CMAQ) funds and \$3,000,000 in FY2012, \$3,000,000 in FY2013, and \$1,350,000 in FY2014 of federal STP Metro funds. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
12/22/2010	Amended	Transfer prior Gold Line (2007-054) and East Line (2007-052) federal Section 5309 New Starts and RTD local funding into single project.



Title: DRCOG Second Commitment to FasTracks Pool

Project Type: Transit Operational **Improvements** 

STIP-ID: TIP-ID: 2012-010 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).

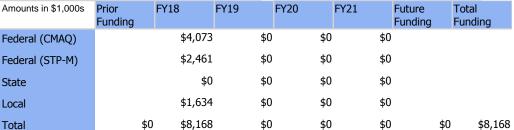
Corridor projects previously approved using second commitment funds include:

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

#### Remaining allocations include:

- Northwest Corridor \$1.746.000
- Southeast Extension \$1.928,000
- Southwest Extension \$2,089,000
- Central Corridor \$771,000

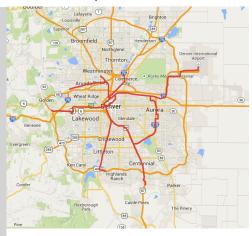
### Affected County(ies) Regional



remaining unallocated funds. Decrease total project funding

Adopted into the 2012-2017 TIP

Total		\$0	\$8,168	\$0	\$0	\$0	\$0	\$8,168
Date	Status	Descri	ption					
05/18/2017	Amended		ige FY 2018 fede g amount remain		ding with feder	ral STP-Metro fu	unding in ord	der to exchange funding types with other TIP projects. Total project
04/20/2017	Amended	Propose	ed for adoption i	into 2018-202	1			
07/21/2016	Amended	funds fi FY2017 -069. T	rom FY2016 to F 7 and \$528,000 ii 7 ransfer \$1,056,0	Y2018, \$56,0 n FY2018 to T 000 of federal	00 from FY201 IPID 2016-068 CMAQ funds ir	.6 to FY2019 an 3. Transfer \$136 1 FY2019 to TIP	d \$1,000,00 5,000 of fede ID 2016-070	O from FY2016 to FY2018. Transfer \$6,462,000 of federal STP-M 10 from FY2017 to FY2019. Transfer \$528,000 of federal CMAQ in eral CMAQ funds in FY2017 and \$1,253,000 in FY2018 to TIPID 2016 D. Transfer \$226,000 of federal CMAQ funds in 2017 and \$1,330,000 Corridor allocation. Decrease total project funds.
04/16/2015	Approved	Adopte	d into the 2016-	2021 TIP				
11/07/2012	Amended	reflect		ng after Board	Action on July			Ill funds in FY2016-17 and reduce Future Funding to \$16,165,000 to scope, increasing North Metro Corridor's approved funding to
08/06/2012	Amended	\$1,650, \$1,050,	,000 from FY201	.4 and \$3,000 .5, and \$913,0	,000 from FY20 100 from FY201	015 of federal S 16-17 of local m	TP-Metro fu atch to proj	015 and \$3,650,000 from FY2016-17 of federal CMAQ funds, nds, and \$150,000 from FY2013, \$463,000 from FY2014 , lects receiving Second Commitment in Principal funds for the Gold,
12/05/2011	Amended		ate \$600,000 of match from FY2					FY2015 to FY2013 and \$200,000 of federal CMAQ funds and \$50,000 ed.
11/17/2011	Amended	\$3,000,	,000 in FY2012,	\$3,000,000 in	FY2013, and 9	\$1,350,000 in F	Y2014 of fed	014 of federal Congestion Mitigation / Air Quality (CMAQ) funds, and deral STP Metro funds to TIP ID #2008-111 and remove \$1,250,000 date title, scope, and funding to reflect pool as only showing



04/06/2011

Adopted

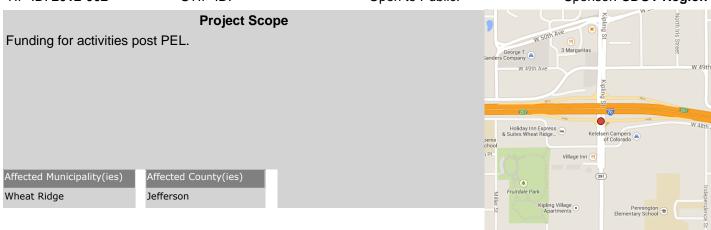


Title: I-70/Kipling: NEPA and Post NEPA Improvements

Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2012-062 STIP-ID: Open to Public: Sponsor: CDOT Region 1



	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (R P P)		\$500	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$2,600	\$500	\$0	\$0	\$0	\$0	\$3,100

Date	Status	Description
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

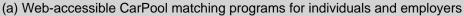


Title: Regional TDM Program: Way to Go Project Type: Congestion Management

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:



- (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 issues
- (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)
Regiona	I

	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (CMAQ)		\$3,600	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$226	\$0	\$0	\$0		
Total	\$3,826	\$3,826	\$0	\$0	\$0	\$0	\$7,652

Date	Status	Description
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.
06/20/2011	Amended	Project receives transfer of \$1,800,000 in FY2012, \$1,800,000 in FY2013, \$1,800,000 in FY2014, and \$1,800,000 in FY2015 of federal CMAQ funds and \$113,000 in FY2012, \$113,000 in FY2013, \$113,000 in FY2014, and \$113,000 in FY2015 of local match from TIP ID #1997-044. Increase total project funding.





Title: One-Call/One-Click Transportation Resource Center

Project Type: Transit Operational **Improvements** 

Open to Public:

Sponsor: DRCOG

TIP-ID: 2012-075

STIP-ID: SST6740.065

**Project Scope** 

Expand the Denver Regional Mobility and Access Council's (DRMAC) One-Call, One-Click efforts including enhancing the TransitOptions online database and implementing an Information and Assistance Center in order to assist veterans and their families.



Affected County(ies)

Regional

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20			Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (5309 VTCLI)		\$516	\$0	\$0	\$0		
Federal (5312 VTCLI)		\$33	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (Faster-T)		\$55	\$0	\$0	\$0		
Local		\$143	\$0	\$0	\$0		
Total	\$20	\$747	\$0	\$0	\$0	\$0	\$767

Date	Status	Description
05/18/2017	Amended	Move from the 12-17 TIP to the 18-21 TIP. Transfer project sponsor to DRCOG. Add unspent portions of FASTER Transit, FTA Section 5309 and 5312 VTCLI, and local match to FY2018 from prior funding. Total project funding remains unchanged.
06/12/2012	Amended	Add \$79,000 of local match to Previous funding. Increase total project funding.
03/13/2012	Amended	Add \$74,000 of state FASTER Transit funding in FY2013 (selected in Region 6 FASTER Transit Pool) and retroactively add \$491,000 of federal Veterans Transportation and Community Living Initiative (VTCLI) funding and \$123,000 of local match to Previous 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

Facility Name	Start-At and End-At		Cost (1,000s)	Facility Name (Cont)				Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Via (Boulder)	Accessible Miniv Replacements (F Urban)		\$82	SRC	(Arapahoe Co)		Cutaway Replacements (FY17 Large Urban)		SRC (Adams Co)	Cutaway and Sedan Replacements (FY17 Large Urban)	\$153
Amounts in \$1,000s	Prior Funding	FY18	FY19		FY20	FY21	Future Funding	Total Funding			
Federal (5310)		\$4,01	L3 \$	4,093	\$4,175	\$4,25	9				

. ,	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding	3
Federal (5310)		\$4,013	\$4,093	\$4,175	\$4,259			
State		\$0	\$0	\$0	\$0			
Local		\$1,003	\$1,023	\$1,044	\$1,065			
Total	\$6,433	\$5,016	\$5,116	\$5,219	\$5,324	\$0	\$27	,108

Date	Status	Description
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 - Replacement Vehicles (from FY15) for \$32,800; 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 \$252,635; 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.

Date	Status	Description
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.
07/24/2013	Amended	Add \$1,525,000 in FY2013, \$1,525,000 in FY2014, and \$1,525,000 in FY2015 of federal Section 5310 funds and add \$381,000 in FY2013, \$3681,000 in FY2014, and \$381,000 in FY2015 of local match.



Title: RTD Capital Improvements: Bus and Facilities Funding

TIP-ID: **2012-108** 

STIP-ID:

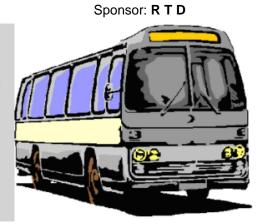
Open to Public:

#### **Project Scope**

Funds will be directed to capital improvements including the following:

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

Affected County(ies)
Regional



Project Type: Transit Vehicles

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (5339)		\$5,314	\$5,367	\$5,420	\$5,475		
State		\$0	\$0	\$0	\$0		
Local		\$1,063	\$1,074	\$1,085	\$1,095		
Total	\$0	\$6,377	\$6,441	\$6,505	\$6,570	\$0	\$25,893

Date	Status	Description
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 4 RAMP Project Pool

TIP-ID: 2012-109 STIP-ID: Open to Public: Sponsor: CDOT Region 4

#### **Project Scope**

Pool contains projects selected under the RAMP program in CDOT Region 4 (DRCOG-TIP area only).

Projects selected under RAMP that are Regionally Significant will be depicted individually.



Project Type: Other

Affected County(ies)
Boulder
Weld

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (RMP)		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$13,986	\$0	\$0	\$0	\$0	\$0	\$13,986

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
07/21/2016	Amended	Update Previous Funding Column to \$13,986,000. Remove \$3,723,000 of state RAMP funds in FY2016 and \$875,000 in FY2017. Remove the following projects and corresponding amounts: SH-119: Boulder Canyon Trail Extension (MP 39.1-37.8) for \$3,498,000; US-287 (Main St Longmont) Adaptive Signals MP 313.8-318.7 for \$1,100,000. Reduce total project funds.
04/16/2015	Approved	Proposed for adoption into 2016-2021
03/19/2015	Amended	Change funding source from State RPP funds to State RAMP funds.
12/19/2013	Amended	Add 4 new projects selected from the RAMP program in FY2014-2017 totaling \$14,646,000, including local match. Specific projects are listed in the pool.



Title: Region 4 2013 Flood-Related Projects Pool

**Project Type: Roadway Reconstruction** 

TIP-ID: 2012-116 STIP-ID: Open to Public: Sponsor: CDOT Region 4

#### **Project Scope**

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



Affected County(ies)

Boulder

Weld

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)
ERLA 47th St	@ Fourmile Canyon Creek		ERLA Sunset Bridge	@ St. Vrain Creek T19		ER SH 7 St. Malo	MP 11	
ERLA 55th St/Cypress Ave	@ Big Dry Creek		ERLA Boston Bridge	@ St Vrain Creek T17		ER US36	MP21	
ERLA Table Mesa Dr	Lehigh To Broadway		ERLA 57th St	@ Fourmile Canyon Creek T22		PR US36	D-15-X D-15-I	
ERLA Lehigh	Table Mesa to Cragmoor		ERLA 75th Ave St Repairs T24			PR SH7 Flood Repair	MP 19-33	
ERLA Violet Ave Bridge	@ Fourmile Canyon Creek		ERLA Kenosha Rd T25	in Erie		PR SH 119A	Boulder Canyon	
19th St	@ Fourmile Canyon Creek		ERLA Valmont Rd Bridge	@ S. Boulder Creek		PR SH 119B	MP 52.9 to 60.0	
26th St	@ Fourmile Canyon Creek		ERLA 95th St	@ Left Hand Creek		PR SH 170	MP 1.08 to 3.64	
ERLA Baseline Rd	@ S Boulder Creek Path		ERLA Airport Rd	@ Left Hand Creek		PR SH 72B Resurfacing		
ERLA Lefthand Canyon Drive T01			ERLA Pike Rd	@ Lefthand Creek Longmont		PR SH 52 Flood Repair	MP 6.9 to 7.2	
ERLA 63rd St	@ Lefthand Creek		ERLA Airport Rd	@ BNSF RR		ERLA Bella Rosa Pkwy/WCR 20 Repairs		
ERLA 73rd St	@ Lefthand Creek T11		ERLA 9th Ave (Ss)	E Hayden Ct		ERLA WCR 7 Repairs		
ERLA Dillon Rd	Over Rock Creek T28		ERLA 95th St	Over Coal Creek Bridge Repl		ERLA Godding Hollow Parkway/WCR 18		
ERLA Sunshine Canyon Drive Detour T29			ERLA Dillon Rd Underpass Repairs			ERLA WCR 13 CR 26A Bridge	Over St Vrain	
ERLA Ecl/WCR1 Bridge	@ Bldr Creek T20		ERLA Left Hand Canyon Dr.	MP 16.2 - 16.8		ER SH119 DelCamino	D-16-CG	
ERLA 95th St	@ Boulder Creek T14		ER SH 7 Lyons to Raymond	MDB		ER SH66	@ CR17	
ERLA 71st St Pipe T23			ER SH119	MP 26-41		PR SH 119	MP 61.5-63.9	
ERLA Valmont At Dry Creek T09			ER US36	Just South of SH66		PR SH66B Permanent Flood Repairs		
ERLA South Boulder Road Repair T27			ER US36	MP 28 D-15-X				
ERLA Ecl Rd/WCR 1	@ St Vrain Creek T19		ER CROOK FLOOD					
A	Duine DV10	EV40	D/20 E	V24 F	T-4-1		•	

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding		tal Inding
Federal (EMR)		\$61,922	\$0	\$0	\$0	)		
State		\$0	\$0	\$0	\$0	)		
Local		\$0	\$0	\$0	\$0	)		
Total	\$127,433	\$61,922	\$0	\$0	\$0	\$	0	\$189,355

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP

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



Title: Region 4 Non-Regionally Significant RPP Pool

Project Type: Roadway Operational

Improvements

STIP-ID: TIP-ID: 2012-121 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

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

Weld

Facility Name	Start-At a	nd 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-66: WCR 7 Intersection Imp			\$1,000	SH-7: Adaptive Signals - SH-287 to 28th St		\$1,147			
SH-66: Lyons to I-25 Access and PEL			\$2,187	Cherryvale Rd to N. 75th St		\$550			
Amounts in \$1,000s	Prior	FY18	FY19	FY20 F	Y21 Future	Total			

. ,	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (R P P)		\$2,147	\$850	\$1,887	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$3,900	\$2,147	\$850	\$1,887	\$0	\$0	\$8,784

Date	Status	Description
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 Pool

Project Type: Air Quality Improvement

**Projects** 

Open to Public: Sponsor: RAQC

TIP-ID: 2016-002

#### **Project Scope**

Funding for three specialized air quality improvement activities:

Affected County(ies)

Regional

STIP-ID:

- 1 Conduct a Call for Projects for local agency air quality projects, as allocated and administered by RAQC
- 2 Advance Fleet Technology. Implements a large vehicle retrofit, repair, and replacement program targeting older, higher polluting vehicles.

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



				2019	In	itiate Study			
Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20		FY21	Future Funding	Tota Fund	
Federal (CMAQ)		\$1,800	\$1,800		\$0	\$0			
State		\$0	\$0		\$0	\$0	1		
Local		\$450	\$450		\$0	\$0	1		
Total	\$3,900	\$2,250	\$2,250		\$0	\$0	9	\$0	\$8,400

Year

2018

Phase

Initiate Study

Date	Status	Description
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



Title: Central 70 Project Type: Roadway Reconstruction

Sponsor: CDOT Region 1 TIP-ID: 2016-003 STIP-ID: Open to Public:

#### **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)

Affected County(ies)

Denver Denver

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (CMAQ)		\$3,000	\$16,000	\$12,500	\$12,500		
State		\$0	\$0	\$0	\$0		
State (Bond/Loans)		\$539,645	\$0	\$0	\$0		
State (FASTER-B)		\$0	\$95,000	\$52,000	\$113,845		
State (SB 228)		\$35,466	\$58,155	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$233,889	\$578,111	\$169,155	\$64,500	\$126,345	\$0	\$1,172,000

Date	Status	Description
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.
07/20/2015	Amended	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 Pool** 

**Project Type: Congestion Management** 

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, and intelligent transportation systems projects.



Affected County(ies)
Regional

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (CMAQ)		\$4,200	\$4,200	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$1,050	\$1,050	\$0	\$0		
Total	\$11,299	\$5,250	\$5,250	\$0	\$0	\$0	\$21,799

Date	Status	Description
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: Multi-use path on the D10: Wadsworth Blvd to Zephyr St and Kipling

St to Oak St

Affected Municipality(ies)

Lakewood

Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-006 STIP-ID: Open to Public: 2019 Sponsor: Lakewood

#### **Project Scope**

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

- a 10 ft multi-use path from Kipling St to Oak St, with MSE retaining walls. Relocation of the existing sound wall and fences at the rear and side property lines will be required.
- a 10 ft multi-use path from Zephyr St to Wadsworth Blvd. This segment will b at grade with a 6" curb to separate the path and the apartment parking lot. There will be down cast light wall packs attached to the retaining wall.
- land acquisitions will be required in both segments, and include signage/wayfinding with destinations and distances. Affected County(ies)

Jefferson

	34	W 26th Ave	34	W 26th	n Ave	34 Edgewat
	IPPLEWOOD W 2	Oth Ave W 20th		Carry (121	) 'S	W 20th Ave
	Sin		TO .	W 14th Ave	70	W 14th Ave W 13th Ave
е	Quail St Simms St	Oak St	W 10th Ave	Carr St	V 10th Ave	N Harlan St
			6	IAY A	6th Ave	RT
	Union Blvd	(391)		Carr St		
	- Chion				W 1st Ave	W 1st Ave
	Routr Street			SO ST St W Alameda Av	S Telle	

Crown Hill Park

				2018	Initiate Cons	truction		
,	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Tota Fund	
Federal (TAP)		\$1,064	\$0	\$	\$0	\$0		
State		\$0	\$0	\$	\$0	\$0		
Local		\$266	\$0	\$	\$0	\$0		
Total	\$1,070	\$1,330	\$0	4	\$0	\$0	\$0	\$2,400

Project Phases

Phase

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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

Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-008 STIP-ID: Open to Public: 2019 Sponsor: Boulder

#### **Project Scope**

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

Affected Municipality(ies)
Boulder

Affected County(ies)

Boulder

Project Phases

Year Phase

2018 Initiate Construction

Mapleton Ave

Mapleton Ave

Pearl St

Pearl Pkwy

Array Bio Pharma 

Specific St

Pearl Pkwy

Array Bio Pharma 

Array Bio Phar

. ,	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding	]
Federal (STP-M)		\$288	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	1		
Local		\$72	\$0	\$0	\$0	1		
Total	\$240	\$360	\$0	\$0	\$0	\$0	) 9	\$600

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: MetroRide Service Expansion: DUS to Civic Center

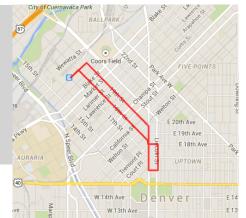
Project Type: Bus Service Projects

(Expanded)

TIP-ID: 2016-009 STIP-ID: Open to Public: 2016 Sponsor: RTD

#### **Project Scope**

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



Affected	Municipality(ies)
Denver	

Affected	County(ies)
Denver	

Project Phases				
Year	Phase			
2018	Initiate Bus Service - Year 3			

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Fund	
Federal (CMAQ)		\$400	\$	50 \$	50 \$	\$0		
State		\$0	\$	50 \$	so \$	\$0		
Local		\$100	\$	\$0 \$	50 \$	\$0		
Total	\$1,000	\$500	\$	50 \$	50 \$	\$0 :	\$0	\$1,500

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP



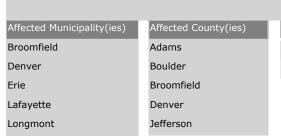
Title: RTD Route L Service Enhancement

Project Type: Bus Service Projects (Expanded)

TIP-ID: 2016-010 STIP-ID: Open to Public: 2016 Sponsor: Boulder County

#### **Project Scope**

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



Project Phases				
Year	Phase			
2018	Initiate Bus Service - Year 3			



Westminster
Unincorporated

. ,	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Fundi	ng
Federal (CMAQ)		\$580	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0			
Local		\$145	\$0	\$0	\$0			
Total	\$1,355	\$725	\$0	\$0	\$0	\$0	) :	\$2,080

[	Date	Status	Description
C	4/20/2017	Amended	Proposed for adoption into 2018-2021
C	4/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: FLEX Route Extension: Boulder to Longmont

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

TIP-ID: 2016-011 STIP-ID: Open to Public: 2016 Sponsor: Boulder County

#### **Project Scope**

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

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

Affected Municipality(ies)
Boulder
Longmont
Unincorporated

Affected County(ies)
Boulder

Project Phases				
Year	Phase			
2018	Initiate Bus Service - Year 3			



,	,	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
F	Federal (CMAQ)		\$392	\$0	\$0	\$0		
9	State		\$0	\$0	\$0	\$0	)	
ı	Local		\$98	\$0	\$0	\$0	)	
-	Total	\$955	\$490	\$0	\$0	\$0	\$(	\$1,445

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: Anschutz Medical Campus Shuttle

Project Type: Bus Service Projects (New)

TIP-ID: **2016-012** STIP-ID: Open to Public: **2017** 

Sponsor: University of Colorado-

**Denver** 

#### **Project Scope**

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

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

Affected Municipality(ies)

Aurora

Affected County(ies)
Adams

	DCIIVCI
	Peorla St. E 30th Ave
	Sand Creek Park
Moline St	ve čř
E-17th A	E Montview Blvd  E 19th Ave
E 16th A	E I 6th Ave
Ave	E 14th Ave E 14th Ave
•	P

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20			Total Funding
Federal		\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local (Local)		\$140	\$0	\$0	\$0		
Local (RTD)		\$326	\$0	\$0	\$0		
Total	\$1,691	\$466	\$0	\$0	\$0	\$0	\$2,157

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
09/21/2015		Defederalize project by removing CMAQ funds, sending to new projects TIP ID 2016-063 and 2016-064. CMAQ funds will be replaced with local RTD funds. Add \$867,000 of RTD local funds in FY2016, \$316,000 in FY2017 and \$326,000. Total project funding remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: Superior Call-n-Ride Project Type: Bus Service Projects (New)

TIP-ID: 2016-013 STIP-ID: Open to Public: 2016 Sponsor: Superior

#### **Project Scope**

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



Affected	Municipality(ies)
Superior	

Affected	County(ies)
Boulder	

Project Phases		
Year	Phase	
2018	Initiate Bus Service - Year 3	

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (CMAQ)		\$106	\$0	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	)	
Local		\$27	\$0	\$0	\$0	)	
Total	\$397	\$133	\$0	\$0	\$0	\$0	\$530

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
03/16/2017	Amended	Add the purchase of 2 buses to the existing scope. Total project cost remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: Broomfield Call-n-Ride

Project Type: Bus Service Projects (Expanded)

287

287

Broomfield

TIP-ID: 2016-014

Affected Municipality(ies)

Broomfield

Open to Public: 2016

Sponsor: Broomfield

128

#### **Project Scope**

STIP-ID:

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

Affected County(ies) Broomfield Year Phase 121) 108th Ave

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (CMAQ)		\$92	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	1	
Local		\$40	\$0	\$0	\$0	1	
Total	\$395	\$132	\$0	\$0	\$0	\$0	\$527

2018

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP

Initiate Bus Service - Year 3



Title: RTD Route #324 Service Improvements

Project Type: Bus Service Projects (Expanded)

TIP-ID: 2016-015 STIP-ID: Open to Public: 2016 Sponsor: Longmont

#### **Project Scope**

This project will extend the weekday service hours and add Sunday service on

RTD route #324.



Affected	Municipality(ies)
Longmor	nt

Affected	County(ies)
Boulder	

Project Phases		
Year	Phase	
2018	Initiate Bus Service - Year 3	

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (CMAQ)		\$392	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	ı	
Local		\$98	\$0	\$0	\$0	1	
Total	\$980	\$490	\$0	\$0	\$0	\$0	\$1,470

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
01/26/2016		Update project scope to read "This project will extend the weekday service hours and add Sunday service on RTD route #324." Change project name to " RTD Route #324 Service Improvements." Project funding remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: Westerly Creek Trail to Toll Gate Creek Trail Connector

Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-017 STIP-ID: Open to Public: 2019 Sponsor: Aurora

#### **Project Scope**

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

East of the Florida Station:

- A Florida LRT Station 3-car kiss-n-ride area on both the north and south sides of Abilene St.
- A diagonal bike/pedestrian crossing at Florida Ave. and Abilene St.
- Reconfigure Florida Ave. to include an 11ft barrier separated (with candle stick delineators), bi-directional cycle track between the Florida LRT Station and Chambers Rd. Bulb-outs will also be constructed at the intersections.
- East of Chambers Rd, the cycle track will transition to sharrows on Helena Cir to Idalia Ct.
- From there, a 12 ft wide concrete path will be constructed along the west bank of Toll Gate Creek southward to Mexico Ave.
- The existing Mexico Ave. overpass over Toll Gate Creek will be upgraded to include a 12 ft concrete path, connecting to the existing Toll Gate Creek trail with a pedestrian/cyclist activated signal.
- Replacement of sidewalks less than 6 ft to 6 ft.

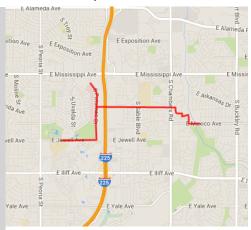
Affected Municipality(jes) Affected County(jes)

#### West of the Florida Station:

- Construction a 12 ft wide multi-use bi-directional bike/pedestrian path between the Florida Station west landing and Potomac St.
- Consolidation of two existing crossings to one controlled HAWK signal crossing of Potomac St.
- Construction of a new elevated 12 ft wide two-way cycle track on the west side
  of Potomac St between the HAWK signal south to the northeast corner of the
  Jewell Wetlands and on the north side of Jewell Ave between the west end of
  the Jewell Wetlands and Tucson St.
- Install on-street bicycle lanes between the HAWK signal and Louisiana Ave.
- Way finding signage with distance and destination information and bike racks for at least 20 bikes within 1/2 mile of the project.
- Potomac St will be converted from four lanes to two, with a two-way left turn lane (TWLTL).
- Traffic signal improvements and pedestrian-scale ADA/AASHTO compliant lighting will also be constructed as part of the project.

/ in cocca : raine.pane/(ros)		/ cocou country (100)		1 10,0001 11,0000							
Aurora		Arapahoe			Year	P	Phase				
					2018	Ir	Initiate Construction				
Amounts in \$1,000s	Prior Funding	FY18	FY19		FY20		FY21		Future Funding		Total Funding
Federal			\$0	\$0		\$0		\$0			
State (RMP)		\$6,0	06	\$0		\$0		\$0			
Local		\$2,5	502	\$0		\$0		\$0			
Total	\$3,1	27 \$8,5	808	\$0		\$0		\$0		\$0	\$11,635

Date	Status	Description
04/20/20	17 Amended	Proposed for adoption into 2018-2021
01/19/20	17 Amended	Replace all federal CMAQ funding with state RAMP funding as part of the CDOT de-federalization pilot program.
04/16/20	15 Approved	Adopted into the 2016-2021 TIP





Title: Colfax 15L Transit Improvements: I-225 to I-25 Project Type: Transit Passenger Facilities

TIP-ID: 2016-019 STIP-ID: Open to Public: 2018 Sponsor: R T D

#### **Project Scope**

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



Affected	Municipality(ies)
Aurora	
Denver	

Affacted County(ics)
Affected County(ies)
Adams
Arapahoe
Denver

Project I	Project Phases						
Year	Phase						
2018	Initiate Construction						

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Tota Fund	
Federal (STP-M)		\$2,600	\$	0	\$0	\$0		
State		\$0	\$	0	\$0	\$0		
Local		\$650	\$	0	\$0	\$0		
Total	\$0	\$3,250	\$	0	\$0	\$0	\$0	\$3,250

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
09/22/2016	Amended	Move \$1,300,000 of federal STP-Metro funds and \$325,000 of local funds from FY2019 to FY2018. Total project funding remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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

Project Type: Roadway Capacity

TIP-ID: 2016-020 STIP-ID: Open to Public: 2020 Sponsor: Wheat Ridge

#### **Project Scope**

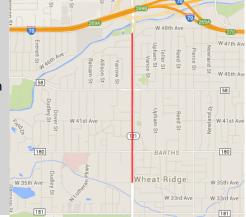
This project will widen Wadsworth Blvd from W 35th Ave to W 48th Ave from 4 to 6 lanes. Features include:

- 8 ft wide sidewalks along both sides of the corridor separated from the street with 9 ft wide tree lawns
- An 11 ft wide two-way cycle track on the east side of Wadsworth Blvd between 35th and 44th
- Street and pedestrian-level lighting
- Landscaped center medians, raised crosswalks, and access consolidation
- Continuous flow intersections with single left turns at 38th and 44th; additional left turn lanes will also be constructed at up to six additional signalized intersections
- Traffic signals upgrades and bicycle detection
- Transit stop enhancements including shelters, benches, and kiosks

Transit stop officialise	morno moraamig omon	0.0, 200	rioo, aria moono
Affected Municipality(ies)	Affected County(ies)	Project P	Phases
Wheat Ridge	Jefferson	Year	Phase
		2018	Initiate ROW
		2019	Initiate Construction

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (STP-M)		\$8,000	\$11,280	\$0	\$0		
State		\$0	\$0	\$0	\$0	)	
Local		\$2,000	\$2,820	\$0	\$0	)	
Total	\$7,500	\$10,000	\$14,100	\$0	\$0	\$(	\$31,600

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
12/08/2016		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: I-25 & Broadway Interchange Reconstruction

Affected Municipality(ies)

STIP-ID: Open to Public: 2019 Sponsor: Denver

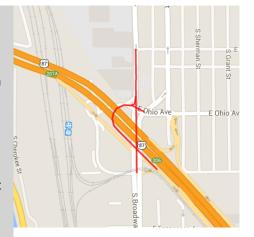
TIP-ID: 2016-021

#### **Project Scope**

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

- Reconstructs E. Exposition Ave, from S. Lincoln St to S. Broadway
- Reconstructs S. Broadway, from E. Exposition Ave to south of E. Ohio Ave. in concrete pavement
- Constructs a new southbound I-25 on-ramp from the Broadway/Ohio intersection, travel under the existing I-25 viaduct, and extends over Broadway before it gains vertical elevation to connect to SB I-25
- Adds paved parking at the RTD I-25/Broadway Station; a water quality pond adjacent to the paved parking
- · Adds new or modified traffic signals, with new or improved signal interconnect and ITS infrastructure
- · Adds new 8 ft. minimum width sidewalks, a detached multi-use trail extending from the Lincoln /Ohio intersection directly into the RTD I-25/Broadway Station area, bicycle racks, streetscaping, and pedestrian and street lighting

Affected County(ies)



Project Type: Roadway Capacity

Denver	ı	Denver		Year	Phase		
				2018	Initiate Cons		
Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (STP-M)		\$6,833	\$ \$0	)	\$0	\$0	
State		\$0	\$(	) :	\$0	\$0	
Local		\$6,624	\$(	) :	\$0	\$0	
Total	\$14,51	11 \$13,457	' \$0	) :	\$0	\$0 \$	0 \$27,968

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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

Project Type: Roadway Operational

**Improvements** 

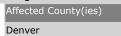
STIP-ID: TIP-ID: 2016-023 Open to Public: 2020 Sponsor: Denver

#### **Project Scope**

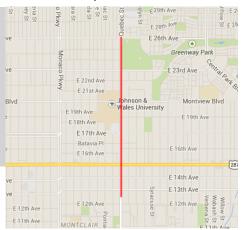
This project constructs additional lanes and other operational improvements on Quebec St from south of 13th Ave to 26th Ave and will include the following:

- One additional lane in each direction from 13th Ave to Montview Blvd
- One additional northbound lane from Montview Blvd to 23rd Ave
- Receiving and/or turning lanes at intersections of 13th Ave, 14th Ave, Colfax Ave, 17th Ave, Montview, and E. 23rd Ave
- A continuous 5 ft sidewalk facility with a 3 ft buffer
- · New concrete bus pads, transit amenities, and bike parking
- New or improved traffic signal interconnection and ITS infrastructure

Affected	Municipality(ies)	
Denver		



Project Phases				
Year	Phase			
2018	Initiate ROW			
2019	Initiate Construction			



	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (STP-M)		\$3,810	\$3,310	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$3,810	\$4,810	\$0	\$0		
Total	\$8,760	\$7,620	\$8,120	\$0	\$0	\$0	\$24,500

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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

Project Type: Roadway Operational

E Florida Ave

(83)

**Improvements** 

E Florida Ave

TIP-ID: 2016-024 STIP-ID: Open to Public: 2020 **Sponsor: Arapahoe County** 

#### **Project Scope**

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

• Separate 8 ft minimum wide pedestrian and bike paths

Denver

Unincorporated

- Add turn and accelerations lanes at several intersections, with some also

serving as queue jumps • Widening the bridge of		iccommo	date bike lanes and a turn	S S	E IIIII Ave	
lane	· ·			onacc		
<ul> <li>Drainage upgrades th</li> </ul>	ile Ave	ale Ave				
Creek Dr and Valentia						
			solidation, new or improved	d Ecomellave		E Cornell Ave
traffic signal interconne	ction, bus pads, and b	picycle co	ounters and amenities		HAMPDEN	
(racks/lockers)				sou	UTHEAST	E Girard
Affected Municipality(ies)	Affected County(ies)	Project Ph	nases			
Denver	Arapahoe	Year	Phase			

Initiate ROW

				2019	In	itiate Constru	ction		
Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20		FY21	Future Funding		otal unding
Federal (CMAQ)		\$6,000	\$6,846		\$0	\$0	)		
State		\$0	\$0		\$0	\$0	)		
Local		\$2,000	\$2,673		\$0	\$0	)		
Total	\$6,000	\$8,000	\$9,519		\$0	\$0	)	\$0	\$23,519

2018

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: Ralston Rd Reconstruction: Yukon St to Upham St

Project Type: Roadway Reconstruction

TIP-ID: 2016-025 STIP-ID: Open to Public: 2019 Sponsor: Arvada

#### **Project Scope**

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

- Widening the existing sidewalks to a minimum width of 8 ft with a landscaped buffer where feasible
- protected roadway crossings, new or improved traffic signal interconnections, ITS infrastructure, and bicycle detection and racks/lockers

Transit amenities and bus pads
 Affected Municipality(ies)
 Arvada
 Affected County(ies)
 Project Phases
 Year Phase
 2018 Initiate Construction

Robinson Way	W 59th Ave W 59th Ave Robinson Way
Yarrow St	Grandview Ave

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (RMP)		\$1,617	\$0	\$0	\$0		
Local		\$404	\$0	\$0	\$0		
Total	\$358	\$2,021	\$0	\$0	\$0	\$(	\$2,379

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
01/19/2017	Amended	Replace all federal STP-Metro funding with state RAMP funding as part of the CDOT de-federalization pilot program.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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	

Project Phases				
Year	Phase			
2018	Initiate ROV	V		
2019	Initiate Con	struction		
EV20	EV21	Euturo	-	

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (STP-M)		\$1,000	\$3,825	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$250	\$1,475	\$0	\$0		
Total	\$1,750	\$1,250	\$5,300	\$0	\$0	\$0	\$8,300

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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

STIP-ID:

TIP-ID: 2016-029

Project Type: Bicycle and Pedestrian

Projects (New)

Open to Public: 2020 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(i	es) Affected (	County(ies)	Project P	Project Phases			
Lafayette	Boulder		Year	Phase			
			2019	Initiate Cons	struction		
Amounts in \$1,000s Pr	rior FY18	FY19	FY20	FY21	Future	T	

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (STP-M)		\$0	\$999	\$0	\$0		
Federal (TAP)		\$648	\$0	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	)	
Local		\$162	\$250	\$0	\$0	)	
Total	\$0	\$810	\$1,249	\$0	\$0	\$0	\$2,059

Date	Status	Description
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

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	y(ies)	Affected County(ies)		Project	Phase	s				hiterock-Ditch		
Boulder		Во	ulder			Year	Р	hase				k-Ditch
Unincorporated						2019	In	itiate Constru	ıction			
	Prior Funding		FY18	FY1	19	FY20		FY21	Future Funding		Total Funding	
Federal (TAP)			\$	0	\$860	)	\$0	\$	0			
State			\$	0	\$0	)	\$0	\$	0			
Local			\$	0	\$215	5	\$0	\$	0			
Total		\$0	\$	0	\$1,075	,	\$0	\$	0	\$0	\$1,07	5

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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

Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-031 STIP-ID: Open to Public: 2020 Sponsor: Douglas County

### **Project Scope**

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



Affected	Municipality(ies)	

Lone Tree

Arrected	County(les)
Douglas	

Project Phases					
Year	Phase				
2018	Initiate ROW				
2019	Initiate Construction				

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (TAP)		\$500	\$1,500	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$350	\$1,050	\$0	\$0		
Total	\$600	\$850	\$2,550	\$0	\$0	\$0	\$4,000

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: Superior Trail: McCaslin BRT to Davidson Mesa Underpass

Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-034 STIP-ID: Open to Public: 2019 Sponsor: Superior

#### **Project Scope**

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

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

Affected Municipality(ies) Affected County(ies) Project Pha

Superior Boulder Year

Project Phases					
Year	Phase				
2018	Initiate Construction				

				2010 11	illiate construc	Zion	
Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (CMAQ)		\$497	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$563	\$0	\$0	\$0		
Total	\$250	\$1,060	\$0	\$0	\$0	\$0	\$1,310

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
09/22/2016	Amended	Transfer \$350,000 of federal CMAQ and \$191,000 of local matching funds from FY2019 to FY2018. Total project funding remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP





Title: 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.





Project Phases				
Year	Phase			
2018	Initiate ROW			
2019	Initiate Construction			

				2019 11	illiale Constitut	Juon	
. ,	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (CMAQ)		\$600	\$3,350	\$0	\$0		
State		\$0	\$0	\$0	\$0	1	
Local		\$700	\$2,350	\$0	\$0	1	
Total	\$1,000	\$1,300	\$5,700	\$0	\$0	\$0	\$8,000

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP



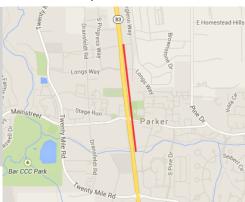
Title: Parker Rd Sidewalk Connection: Plaza Dr to Sulphur Gulch Trail

Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-036 STIP-ID: Open to Public: 2019 Sponsor: Parker

#### **Project Scope**

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



Affected Municipality(ies)

Parker

Affected County(ies)

Douglas

Project Phases

Year Phase

2018 Initiate Construction

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20		Future Funding	Total Funding
Federal (CMAQ)		\$504	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$126	\$0	\$0	\$0		
Total	\$100	\$630	\$0	\$0	\$0	\$0	\$730

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
05/20/2015		Add \$26,000 of local CMAQ funds in FY2016 and FY2017 and add \$6,000 of local CMAQ funds in FY2018. Transfer \$72,000 of federal CMAQ funds from FY2016 and FY2017 to FY2018. Increase total project funding.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: High Line Canal Trail Underpass at Hampden and Colorado

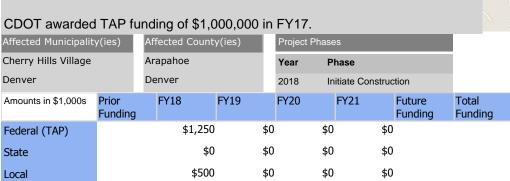
Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-038 STIP-ID: Open to Public: 2019 Sponsor: Denver

#### **Project Scope**

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

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



\$0

\$0

\$1,750

\$3,650

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
08/18/2016	Amended	Change project sponsor from Cherry Hills Village to City and County of Denver.
05/20/2015	Amended	Transfer \$37,000 of federal TAP funds and associated local match from FY2016 to FY2017. Total project funding remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP

\$0

\$0

\$5,400

Total



Title: Route 62: Central Park Station to 60th Ave/Dahlia Transfer Station

Project Type: Bus Service Projects (New)

TIP-ID: 2016-039 STIP-ID: Open to Public: 2016 Sponsor: Commerce City

#### **Project Scope**

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

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

FY19

FY20

\$0

\$0

\$0

Affected	Municipality(ies)	
Commer	ce City	
Denver		

Prior

Approved

Funding

Amounts in \$1,000s

Federal (CMAQ)

State

Local

04/16/2015

Affected	County(ies)
Adams	
Denver	

\$451

\$113

\$0

Adopted into the 2016-2021 TIP

FY18

Project Ph	Project Phases					
Year	Phase					
2018	Initiate Bus Service - Year 3					

**Future** 

\$0

\$0

\$0

**Funding** 

Total

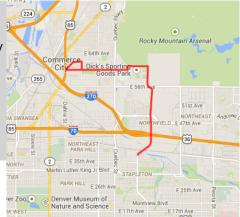
**Funding** 

FY21

\$0

\$0

\$0



Total	\$1	1,131	\$564	\$0	\$0	\$0	\$0	\$1,695
Date	Status	Descrip	tion					
04/20/2017	Amended Proposed for adoption into 2018-2021							
03/17/2016	Ave/Dat Transfer service I			tion." Update s ally along Cent hrough Saturda	scope to read ral Park Blvd, ay (approxima	"This project w Prairie Pkwy Av	ill create a n e, E. 60th A o 6:30 p.m.	nd Dahlia St" to read "Route 62: Central Park Station to 60th lew RTD Route 62 north from Central Park Station to the 60th/Dahlia ve, Holly St, 62nd Ave, and Parkway Dr. The service will be for 12 ), with 30 minute weekday headways and hourly headways on Goods Park."



Title: Gun Club Rd and Quincy Ave Operational Improvements

Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2016-040 STIP-ID: Open to Public: 2020 Sponsor: Arapahoe County

### **Project Scope**

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

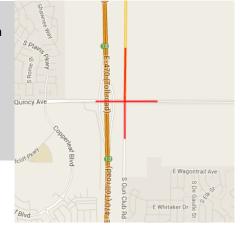
Features include:

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

Affected	Municipality(ies)
Aurora	
Unincorp	orated



Project F	Project Phases					
Year	Phase					
2018	Initiate ROW					
2019	Initiate Construction					



Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20		Future Funding	Total Funding
Federal (CMAQ)		\$1,000	\$2,892	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$2,000	\$4,308	\$0	\$0		
Total	\$2,500	\$3,000	\$7,200	\$0	\$0	\$0	\$12,700

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
05/20/2015	Amended	Add \$500,000 of local CMAQ funds in FY2017, add \$1,000,000 of local CMAQ funds in FY2018 and remove \$2,167,000 of local CMAQ funds in FY2019. Decrease total project funding to reflect sponsor's original funding request.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: Founders Pkwy and Allen Way Intersection Improvements

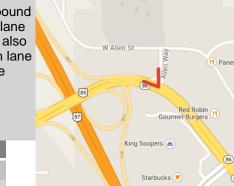
Project Type: Roadway Operational

**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

Year Phase 2018 Initiate Construction

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Tota Fund	
Federal		\$0	\$	0	\$0	\$0		
Federal (STP-M)		\$1,716	\$	60	\$0	\$0		
State		\$0	\$	60	\$0	\$0		
State (Faster-S)		\$280	\$	60	\$0	\$0		
Local		\$2,117	\$	60	\$0	\$0		
Total	\$355	5 \$4,113	\$	60	\$0	\$0	\$0	\$4,468

Date	Status	Description
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 Blakeland Dr Capacity

**Improvements** 

TIP-ID: 2016-042 STIP-ID: Open to Public: 2020 Sponsor: Douglas County

#### **Project Scope**

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

- Intersection improvements at Blakeland Dr, Norwood Dr, Carder Ct, Town Center Dr, and Branden Dr, including adding or improving left turn lanes and auxiliary lanes, where warranted
- Reconstructing and/or repaving existing lanes, adding shoulders, where feasible
- New and improved signal interconnection, and ITS infrastructure
- 10 ft wide detached multi-use path, bike amenities, and bike counters
- Transit stop enhancements including bus pads, shelters, benches, and sidewalk connections
- Landscaped center medians, and access consolidation

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Affected Municipality(ie	es) A	ffected Count	y(ies)	Project Ph	ases	
Unincorporated		ouglas		Year	Phase	
				2018	Initiate ROW	
				2019	Initiate Construction	

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (STP-M)		\$5,000	\$10,000	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (R P P)		\$2,000	\$1,000	\$0	\$0		
Local		\$1,250	\$5,750	\$0	\$0		
Total	\$5,000	\$8,250	\$16,750	\$0	\$0	\$0	\$30,000

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Project Type: Roadway Capacity



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

Project Type: Roadway Capacity

TIP-ID: **2016-043** STIP-ID: Open to

Open to Public: 2020 Sponsor: Lone Tree

### **Project Scope**

This project will widen Ridgegate Pkwy from Havana St to the Lone Tree city limits from 2 to 4 lanes. Features include:

- Raised medians
- Left turn lanes at signalized intersections
- A separated cycle track bike detection
- Bike and transit amenities
- New sidewalks of a minimum width of 8 ft

Ave Lincoln Ave Programmers Bridge Br

Arrectea	Municipality(les)	
Lone Tre	е	

Affected	County(ies)
Douglas	

Project Phases						
Year	Phase					
2018	Initiate Desi	gn				
2019	Initiate Cons	struction				
EV20	EV21	Francisco.				

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (RMP)		\$1,400	\$5,000	\$0	\$0		
Local		\$3,400	\$12,200	\$0	\$0		
Total	\$0	\$4,800	\$17,200	\$0	\$0	\$0	\$22,000

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
01/19/2017	Amended	Replace all federal STP-Metro funding with state RAMP funding as part of the CDOT de-federalization pilot program.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: Hwy 79 and Hwy 36 Grade Separation: EA and Design Study

Project Type: Roadway/Transit Studies

TIP-ID: 2016-044 STIP-ID: Open to Public: Sponsor: Bennett

### **Project Scope**

This study undertakes environmental clearances and Final Design for grade separating Hwy 79 and the Union Pacific Railroad north of Bennett at Old Victory Rd.

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



Affected	County(ies)
Adams	

Project P	Project Phases					
Year	Phase					
2018	Initiate Design					

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20			Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (STP-M)		\$392	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (R P P)		\$108	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$1,000	\$500	\$0	\$0	\$0	\$0	\$1,500

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
04/16/2015	Approved	Adopted into the 2016-2021 TIP

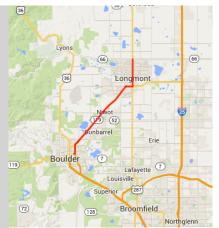


Title: SH 119 BRT NEPA Analysis: Boulder to Longmont Project Type: Roadway/Transit Studies

TIP-ID: 2016-050 STIP-ID: Open to Public: 2018 Sponsor: R T D

### **Project Scope**

This project will conduct the next level of NEPA clearances, route planning, and preliminary engineering necessary to implement BRT in the SH 119 Corridor.



Affected Municipality(ies)

Boulder

Boulder

Affected County(ies)

Longmont

Unincorporated

	Prior Funding	FY18	FY19	FY20		Future Funding	Total Funding	
Federal (STP-M)		\$0	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0			
Local		\$500	\$0	\$0	\$0			
Total	\$3,000	\$500	\$0	\$0	\$0	\$0	\$3,50	0

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
06/18/2015	Amended	Add local match amounts of \$500,000 in FY2016, \$750,000 in FY2017 and \$500,000 in FY2018.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



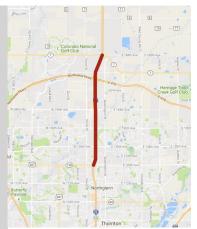
Title: I-25: 120th Ave to SH-7 Managed Lanes

**Project Type: Roadway Capacity** 

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 SH-7. Project will resurface the entire stretch, add traffic management, sound wall, tolling/ITS equipment and safety, bridge and drainage improvements.



Affected Municipality(ies)

Broomfield
Thornton

Adams Broomfield

Affected County(ies)

Westminster

Unincorporated

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (RMP)		\$0	\$0	\$0	\$0	)	
State (Surface)		\$0	\$0	\$0	\$0	)	
Local		\$0	\$0	\$0	\$0	)	
Total	\$105,579	\$0	\$0	\$0	\$0	\$0	\$105,579

Date	Status	Description
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 resurface 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

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (ITS)		\$4,000	\$4,000	\$3,000	\$0	1	
Local		\$0	\$0	\$0	\$0	1	
Total	\$0	\$4,000	\$4,000	\$3,000	\$0	\$	0 \$11,000

Date	Status	Description
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

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)
Small projects/consultants/clo seouts		\$15,000	1-70	PPSL	\$4,000	US 85	Louviers to Sedalia	\$16,000
Montgomery settlement		\$200	C470	Study	\$1,000	I-25 N	Post-PEL	\$2,000
I-70	Fower to Colfax \$2,60		I-270	Interchange Study (TIP ID 2016-047)	\$1,000	Regionwide ADA Ramps (Preconstruction)		\$3,000
C470 West	PEL	\$2,100	I-25	I-25 Central PEL	\$2,500	Brighton Blvd/42nd Culvert		\$2,500
120th Ave Connection	Broomfield TIP ID 2007-029	\$1,400	US 85 design	Sedalia to Meadows	\$2,900			
Amounts in \$1,000s	Prior FY18 Funding	FY19	FY20	FY21 Future Funding	Total Funding			

	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding	
Federal		\$0	\$0	\$0	\$0			
State (R P P)		\$16,800	\$16,800	\$16,800	\$16,800			
Local		\$0	\$0	\$0	\$0			
Total	\$0	\$16,800	\$16,800	\$16,800	\$16,800	\$0	\$67,200	)

Date	Status	Description
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: C-470 Managed Toll Express Lanes: I-25 to Wadsworth

Project Type: Roadway Capacity

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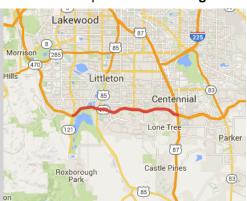
Sponsor: CDOT Region 1

TIP-ID: **2016-059** 

STIP-ID:

### **Project Scope**

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



Affected County(ies)
Arapahoe
Douglas

Jefferson

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21		otal unding
Federal		\$0	\$0	\$0	\$0		
Federal (TIFIA)		\$60,000	\$46,000	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (Bond/Loans)		\$100,000	\$0	\$0	\$0		
State (RMP)		\$15,000	\$52,300	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$136,000	\$175,000	\$98,300	\$0	\$0	\$0	\$409,300

Date	Status	Description
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.
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 FY2017, 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

Open to Public:



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

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

Facility Name	Start-At and	End-At	Cost (1,000s)	Faci (Cor	lity Name nt)		Start-At an	nd End-At		Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,00
SRC (Jefferson Co)	Cutaway Replac	cement (FY17)	\$66										
Amounts in \$1,000s	Prior Funding	FY18	FY19		FY20	F	Y21	Future Funding		otal unding			
Federal (5311)		\$(	66	\$0		\$0	\$0	)					
State		:	\$0	\$0		\$0	\$0	)					
Local		\$	17	\$0		\$0	\$0	)					
Total	\$1,28	4 \$8	83	\$0		\$0	\$0	)	\$0	\$1,36	57		

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
12/08/2016		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: RoadX Pool Pr

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.

### Projects include:

- I-25 Managed Motorway, which will enhance ramp meters to improve traffic flow on I-25
- I-70 Connected Vehicles, which will utilize Dedicated Short-Range Communications and cell phone technology to improve data collection, allowing better informed and more timely delivery of ITS and other roadway management alternatives.



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



Facility Name	Start-At and I	End-At	Cost (1,000s)	Facil (Con	lity Name it)	Start-At	and End-A	At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
I-25 Managed Motorway Pilot	Ridgegate to Broadway				Connected les Pilot	Summit C	Summit County to C-470		\$11,200			
Amounts in \$1,000s	Prior Funding	FY18	FY19		FY20	FY21	Future Fundin		Total Funding			
Federal		\$	0	\$0	\$0		\$0					
State (TCC)		\$5,30	0 \$	2,900	\$0		\$0					
Local		\$	0	\$0	\$0		\$0					
Total	\$10,600	\$5,30	00 \$	2,900	\$0		\$0	\$0	\$18,80	00		

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
03/17/2016		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.



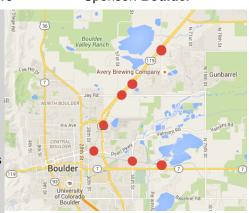
Title: City of Boulder Quiet Zones Project Type: Safety

TIP-ID: 2016-068 STIP-ID: Open to Public: 2019 Sponsor: Boulder

#### **Project Scope**

The project implements railroad crossing Quiet Zone improvements along the Burlington Northern Santa Fe (BNSF) railroad corridor to address train horn noise. There are a total of nine crossings, five within the City of Boulder and four adjacent to the city. Work includes updating the city's Quiet Zone plan as needed to reflect any changes in federal Quiet Zone requirements and cost estimates since 2014, public outreach, design, field diagnostic review, Federal Railroad Administration (FRA) and Colorado Public Utilities Commission (PUC) application and approval processes, as well as construction of the necessary improvements to achieve quiet zone status for selected crossings. The crossings will be evaluated and prioritized based on feasibility, estimated benefit, and cost. Selected crossings will be implemented within the identified budget and a phasing plan developed for any remaining crossings.

Affected County(ies)



	E	Boulder		Year	Pł	nase			
				2018	lni	tiate Construc	tion		
Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20			Future Funding	Total Fundi	ng
Federal (STP-M)		\$1,056	\$	0	\$0	\$0			
State		\$0	\$	0	\$0	\$0			
Local		\$264	\$	0	\$0	\$0			
Total	\$	50 \$1,320	\$	0	\$0	\$0	\$	0 9	\$1,320

Date	Status	Description
05/18/2017	Amended	Move prior funding into FY 2018 in order to exchange all federal CMAQ funding with STP-Metro funding. Total project funding remains unchanged.
04/20/2017	Amended	Proposed for adoption into 2018-2021
07/21/2016	Amended	Create new project using funds from TIPID 2012-010 Second Commitment to FasTracks Northwest Corridor funding.



Title: Boulder County Quiet Zones

TIP-ID: 2016-069 STIP-ID: Open to Public: 2019 Sponsor: Boulder County

#### **Project Scope**

The project constructs Quiet Zone improvements identified in the RTD NW Rail EIS on crossings adjacent to SH119 along the BNSF line in unincorporated Boulder County between the city of Boulder and Longmont. Project elements include design, PUC approval, construction of quiet zone improvements on selected crossings, as well as submission of a written Notice of Quiet Zone Establishment. The crossings will be selected based on feasibility, estimated benefit, and cost, with high priority crossings implemented within the identified budget.

Local funds will study the locations to prioritize locations, identify necessary improvements, develop cost estimates, and conduct field diagnostic reviews in advance of this project.

Establishments of quiet zones along this stretch may include the following improvements:

Affected County(ies)

- Raised medians / Channelization devices
- Flashing lights
- Constant Warning Time (CWT) Circuitry and bungalow
- Gates with 4-Quad gate system
- MUTCD compliant warning signs
- Median flashers
- Detached sidewalk
- Railroad crossing surface replacement

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Project Type: Safety

NOAA Table e Mountain Test Facility

		Во	ulder			Year	P	nase					
						2018	In	itiate Consti	ruc	tion			
. ,	Prior Funding		FY18	FY19		FY20		FY21		Future Funding		Total Fund	
Federal (STP-M)			\$1,389		\$0		\$0	:	\$0				
State			\$0		\$0		\$0	:	\$0				
Local			\$347		\$0		\$0	:	\$0				
Total		\$0	\$1,736		\$0		\$0	:	\$0		\$0		\$1,736

Date	Status	Description
05/18/2017	Amended	Move prior funding into FY 2018 in order to exchange all federal CMAQ funding with STP-Metro funding. Total project 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: Longmont Rail Road Bridge Replacement

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

#### **Project Scope**

The project replaces a deficient BNSF railroad bridge that is part of the FasTracks system at the St. Vrain Creek between Ken Pratt Blvd. and Main St. The 1st and Main station area along the Northwest Commuter Rail line is to be planned and built in the next 3-5 years, so this bridge replacement is critical to its construction and operation.

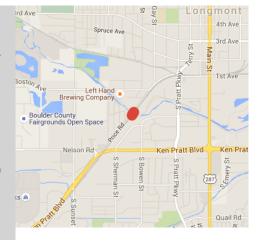
The construction will include a new, expanded bridge deck to convey the 100 -year storm event as well as 2-3 tracks for rail. The existing/adjacent bicycle/pedestrian bridge is to be incorporated into the overall design of the rail bridge as it will not meet the new channel width recommended to carry the 100 -year storm event through this section of the City.

The BNSF will conduct design, field diagnostic review, PUC application /approval, as well as construction of the necessary improvements.

Affected Municipality(ies)

Affected County(ies)

Project Phases



Project Type: Safety

					,					
Longmont	E	Boulder			Year	PI	hase			
					2019	In	itiate Construc	ction		
Amounts in \$1,000s	Prior Funding	FY18		FY19	FY20		FY21	Future Funding		otal unding
Federal (STP-M)			\$0	\$1,056		\$0	\$0			
State			\$0	\$0		\$0	\$0			
Local			\$100	\$1,744		\$0	\$0			
Total	\$10	0	\$100	\$2,800		\$0	\$0		\$0	\$3,000

Date	Status	Description
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: Louisville-Lafayette Quiet Zones

TIP-ID: 2016-071 STIP-ID: Open to Public: 2019 Sponsor: Louisville

#### **Project Scope**

The project completes Quiet Zone establishment from Baseline Rd. in Lafayette to Pine St. in Louisville on the BNSF line, and includes improvements at 4 highway rail grade crossings including Baseline Rd., South Boulder Rd., Griffith St. and Pine St. Establishment of quiet zones along this stretch may include the following improvements:

Raised medians
Flashing lights
Constant Warning Time (CWT) Circuitry and bungalow
4-Quad gate system
Gates

Channelization devices MUTCD compliant warning signs

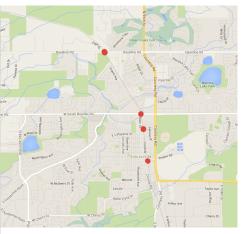
Median flashers
Detached sidewalk
Railroad crossing surface panels

3 1

Additionally, work will include design, field diagnostic review, PUC application and approval as well as construction of the necessary improvements to achieve quiet zone status along this stretch of the BNSF line.



Date	Status	Description
05/18/2017	Amended	Move prior funding into FY 2018 in order to exchange all federal CMAQ funding with STP-Metro funding. Total project funding remains unchanged.
04/20/2017	Amended	Proposed for adoption into 2018-2021
07/21/2016	Amended	Create new project from funds transferred from TIPID 2012-010 Second Commitment to FasTracks Northwest Corridor.



Project Type: Safety



Title: 19th Street Trail and Bridge: Boulder Creek Trail to CU Main Campus Project Type: Bicycle and Pedestrian

Projects (New)

TIP-ID: 2016-073 STIP-ID: Open to Public: 2020 Sponsor: University of Colorado-

#### **Project Scope**

Construct a new 10' bike/ped bridge at 19th St and new 10' ADA compliant bike/ped trail from the bridge up the hillside to connect the City of Boulder to the High School University of Colorado campus.



Affected	Municipality(ies)
Boulder	

Affected	County(ies)
Boulder	

Project Phases				
Year	Phase			
2018	Initiate ROW			
2019	Initiate Construction			

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (CMAQ)		\$498	\$3,880	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$125	\$970	\$0	\$0		
Total	\$525	\$623	\$4,850	\$0	\$0	\$0	\$5,998

Date	Status	Description					
04/20/2017	Amended	posed for adoption into 2018-2021					
09/22/2016	Amended	Adopted into the 2016-2021 TIP from the waitlist.					



Title: SH-157/Foothills Pkwy Bike/Ped Underpass: north and south of

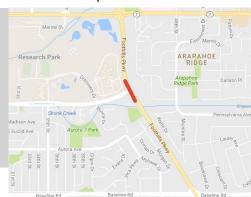
Colorado Ave

Project Type: Bicycle and Pedestrian Projects (Upgrade/Reconstruct)

TIP-ID: 2016-074 STIP-ID: Open to Public: 2020 Sponsor: Boulder

### **Project Scope**

This project will construct a bike/ped underpass providing a grade separated crossing of Foothills Pkwy/SH-157 near Colorado Ave, meeting AASHTO and ADA design guidelines. The project will provide wayfinding/signage features, 20 bicycle parking spaces, and connections to existing bicycle and pedestrian facilities on either side of the crossing.



Affected	Municipality(ies)
Boulder	

Affected	County(ies)
Boulder	

Project F	Project Phases					
Year	Phase					
2018	Initiate Design					
2019	Initiate Construction					

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20		Future Funding	Total Funding
Federal (CMAQ)		\$160	\$2,640	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$40	\$660	\$0	\$0		
Total	\$500	\$200	\$3,300	\$0	\$0	\$0	\$4,000

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
09/22/2016	Amended	Adopted into the 2016-2021 TIP from the waitlist.



Title: US-85: Blakeland Dr to County Line Rd Operational Improvements

Project Type: Roadway Operational Improvements

TIP-ID: 2016-076 STIP-ID: Open to Public: 2020 Sponsor: Douglas County

#### **Project Scope**

This project will widen Santa Fe Dr (US-85) from 4 to 6 thru lanes from Blakeland Dr 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) Reconstructing and/or repaving existing lanes, where feasible,
- 3) Replacing the existing US-85 bridge over C-470, including shoulders,
- 4) New and improved signal interconnection and ITS infrastructure,
- 5) A bike/ped multi-use trail along the east side of US-85 from Blakeland Dr to the C-470 trail,
- 6) Grade separating the C-470 trail under US-85,
- 7) A bike/ped bridge over C-470 along US-85, and bike counters; and
- 8) Transit stop enhancements including bus pads, shelters, benches, sidewalk connections, and landscaped medians.

Affected Municipality	Affected County(ies)			Pr	Project Phases								
Unincorporated		Do	uglas			Ye	ear	Pł	nase				
						20	019	lni	itiate Cons	truc	ction		
. ,	Prior Funding		FY18		FY19	FY	/20		FY21		Future Funding		Total Funding
Federal (STP-M)				\$0	\$11,27	3	9	\$0		\$0			
State				\$0	\$	0	9	\$0		\$0	1		
Local				\$0	\$18,72	7	9	\$0		\$0	1		
Total		\$0		\$0	\$30,00	0	9	\$0		\$0	١	\$0	\$30,000

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
09/22/2016	Amended	Adopted into the 2016-2021 TIP from waitlist.





Title: South Platte Greenway Access Sidewalk Improvements: Iowa Ave RR Project Type: Bicycle and Pedestrian Underpass and Santa Fe Dr Projects (Upgrade/Reconstruct)

TIP-ID: 2016-077 STIP-ID: Open to Public: 2020 Sponsor: Denver

#### **Project Scope**

This project will reconstruct the sidewalk along Iowa Ave from Bannock St to Santa Fe Dr (excludes the sidewalk underneath the railroad bridge), and the west side of Santa Fe Dr from Florida Ave to Jewell Ave. Improvements include:

- 1) Removing the existing stairs and replace them with a ramp with a 5-percent slope along lowa Ave,
- 2) Constructing a queuing area at the Santa Fe Dr/Iowa Ave intersection to provide adequate waiting space, meet grade needs, and provide pedestrian/bicycle signal improvements,
- 3) Upgrading the sidewalk along Santa Fe Dr from 8 to 10-ft, including a 5-ft buffer; and
- 4) Way finding signage and 20 bicycle racks.

, , ,						
Affected Municipality(ies)	Affected County(ies)	Project Phases				
Denver	Denver	Year	Phase			
		2018	Initiate ROW			
		2019	Initiate Construction			

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Ave W M  op ee og W Arizona Ave	S Huron St S Inca St	SPlan	S Cherokee St S youweg S	S Logan St S Sherman St S Lincoln St	
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e /	W Jewell	Ave S Elati St	S	E Jewell Ave	S Pennsylvania St
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	ans Ave		W Evans Ave	Evans Ave	

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20		Future Funding	Total Funding
Federal (CMAQ)		\$342	\$343	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$863	\$864	\$0	\$0		
Total	\$988	\$1,205	\$1,207	\$0	\$0	\$0	\$3,400

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
09/22/2016	Amended	Adopted into the 2016-2021 TIP from the waitlist.



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

Project Type: Roadway Operational

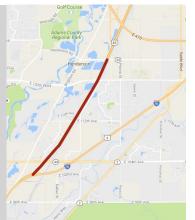
**Improvements** 

TIP-ID: 2016-078 STIP-ID: 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

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (TCC)		\$4,000	\$0	\$0	\$0	)	
Local		\$0	\$0	\$0	\$0	)	
Total	\$11,000	\$4,000	\$0	\$0	\$0	\$0	\$15,000

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021
09/22/2016	Amended	Create new project.



Title: I-25 S PEL: Monument to C-470 Project Type: Roadway/Transit Studies

TIP-ID: 2016-080 STIP-ID: Open to Public: Sponsor: CDOT Region 1

### **Project Scope**

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

Affected County(ies)

Douglas



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

Date	Status	Description
05/18/2017	Amended	Add \$4,000,000 of state Transportation Commission Contingency (TCC) funding to FY 2018. Increase total project funding.
04/20/2017	Amended	Proposed for adoption into 2018-2021
09/22/2016	Amended	Transfer this pool project from the CDOT Region 1 RPP Pool (2016-057) to create a new stand-alone project. Add \$1,500,000 of state RPP funding (transfered from 2016-057) and \$3,750,000 of new state RAMP funding in FY 2017. Increase total project cost.



Title: 19th St Multi-Modal 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 R4 TA funds.

Affected Municipality(ies)

Boulder

Affected County(ies)

Boulder

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		Yarmouth Ave Yarmouth Ave	
		Avocado 9st	<b></b>
	Locust Ave	Violet Ave	
	Union Ave	Upland Ave	400 100
			(36) Jay Rd
		BOULDED	FOUR MILE CREEK
		Redwood Ave Quince Ave	
	Popular Ave	NORTH BOULDER	Correction Dr. 23
		778	
		Norwood Ave	2
- Linden Q	100	Meadow Are	NORTHFIELD COMMONS
	Linden Ave	Linden Dr	Kalmia Ave
		Kalmia Ave	(119)
	Juniper Ave		
	52 Iris Ave	Hauthorn Av.	Mig Ave
	\$ 6	Grape Ave	
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	0 4		NORTH IRIS
	St. 52 10 10 10 10 10 10 10 10 10 10 10 10 10	OLD NORTH BOULDER Edgewood Dr	Valmont Rd V
	7	CENTRAL BOULDER	

. ,	Prior Funding	FY18	FY19	FY20	FY21		Total Funding
Federal (TAP)		\$164	\$164	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$41	\$41	\$0	\$0		
Total	\$480	\$205	\$205	\$0	\$0	\$0	\$890

Date	Status	Description
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		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							
Prior	FY18	FY19					

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (ADA)		\$5,100	\$9,000	\$8,500	\$2,900		
Local		\$0	\$0	\$0	\$0		
Total	\$0	\$5,100	\$9,000	\$8,500	\$2,900	\$(	0 \$25,500

Date	Status	Description
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

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

Facility Name	Start-At and		Cost (1,000s)	Facil (Con	ity Name t)	Start-At a	nd 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		er 47th and York Crossing Project			\$2,500	Golden West Colfax Ave Sidewalk/Connectivity Project		\$530
Evergreen North Lake Trail			\$200	Crossi	n US-6 Wildlife ing and Multi-us mprovements	Э		\$400			
Amounts in \$1,000s	Prior	FY18	FY19		FY20	FY21	Future	Total			

Amounts in \$1,000s	Funding	FY18	FY19	FY2U	FYZI	Funding	Funding	
Federal (TAP)		\$1,841	\$1,841	\$1,841	\$0			
State		\$0	\$0	\$0	\$0			
Local		\$460	\$460	\$460	\$0			
Total	\$0	\$2,301	\$2,301	\$2,301	\$0	\$0	\$6,	903

Date	Status	Description
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

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (ADA)		\$2,100	\$4,000	\$4,500	\$4,200		
Local		\$0	\$0	\$0	\$0		
Total	\$100	\$2,100	\$4,000	\$4,500	\$4,200	\$	50 \$14,90

Date	Status	Description
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

Open to Public:

**Project Scope** 

Expends 5339 grant funds on capital transit for urbanized areas.

STIP-ID:



Project Type: Transit Vehicles

Affected County(ies)

Regional

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

Facility Name	Start-At and End-At		t-At and End-At Cost (1,000s)		Facility Name (Cont)		Start-At and End-At		Cos (1,0	it 00s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000
Via	Electric Chargin (FY17 Small Urb		\$120										
Amounts in \$1,000s	Prior Funding	FY18	FY19		FY20	F	Y21	Future Funding	Tota Fund				
Federal (5339)		\$	120	\$0		\$0	\$1	0					
State			\$0	\$0		\$0	\$(	0					
Local		;	\$30	\$0		\$0	\$(	0					
Total	\$0	\$	150	\$0		\$0	\$1	0	\$0	\$15	50		

Date	Status	Description
04/20/2017	Amended	Proposed for adoption into 2018-2021



Title: Region 1 Design Program Project Type: Other

TIP-ID: 2018-005 STIP-ID: Open to Public: Sponsor: CDOT Region 1

### **Project Scope**

A high priority pre-construction pool that will allow the achievement of significant pre-construction milestones in order to advance future projects.



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas

Jefferson

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-			Cost (1,000s		Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
I-225	I-25 to Yosemite	•		I-270/	Vasquez/60th Av	e Improv		s and interchan n	ge	l	JS-85	Richmond Hill to Shaffer's Crossing	
Amounts in \$1,000s	Prior Funding	FY18	FY19		FY20	FY21		Future Funding	Total Funding	9			
Federal		\$	50	\$0	\$0		\$0						
State (RDP)		\$3,00	00	\$0	\$0		\$0						
Local		\$	50	\$0	\$0		\$0						
Total	\$0	\$3,00	00	\$0	\$0		\$0	\$	0 \$3	3,000	)		

Date	Status	Description
05/18/2017	Amended	Add a new project. Add \$3,000,000 of state RDP in FY 2018. Increase total project cost.



Title: SB I-225: Yosemite to I-25 Restriping Pilot Project

Project Type: Roadway Operational

**Improvements** 

Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

STIP-ID:

Restripe the existing southbound I-225 pavement surface and bridges to eliminate the two-lane section by providing three lanes from Yosemite to I-25 and eliminate the weave from DTC/Tamarac to SB I-25.



Affected Municipality(ies)

TIP-ID: 2018-006

Affected County(ies)

Denver
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Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21		Total Funding
Federal		\$0	\$0	\$0	\$0		
State (R P P)		\$725	\$0	\$0	\$0	1	
Local		\$0	\$0	\$0	\$0	1	
Total	\$0	\$725	\$0	\$0	\$0	\$0	\$725

Date	Status	Description
05/18/2017	Amended	New project. Add \$725,000 of state RPP funding in FY 2018. Increase total project costs.