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

TIP-ID: 1997-084

# STIP-ID: **N/A**

Open to Public:

#### Sponsor: R T D

Project Type: Transit Vehicles

#### Project Scope

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

Affected County(ies) Regional



Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (5307)		\$55,691	\$56,248	\$56,810	\$57,378	\$114,756		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$11,195	\$11,250	\$11,365	\$11,475	\$22,955		
Total	\$0	\$66,886	\$67,498	\$68,175	\$68,853	\$137,711	\$	9 \$409,123

Date	Status	Description
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

#### TIP-ID: 1999-052

## STIP-ID: SDR3440

Open to Public:

Sponsor: R T D

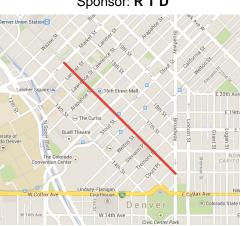
Project Type: Transit Operational

Improvements

#### **Project Scope**

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

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



Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (5337)		\$11,000	\$11,000	\$11,000	\$11,000	\$22,000		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$2,500	\$2,500	\$2,500	\$2,500	\$5,000		
Total	\$0	\$13,500	\$13,500	\$13,500	\$13,500	\$27,000	4	\$0 \$81,00

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



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

TIP-ID: 1999-097

STIP-ID:

Open to Public:

# Project Type: Congestion Management Sponsor: DRCOG

**Project Scope** 

The Regional TDM Program funds projects that promote 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.



Affected County(ies) Regional

Facility Name	Start-At and	End-At	Cost (1,000s)	Facility (Cont)	y Name	Start-At ar	nd End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
36 Commuting Solutions (TMA)	Reg. TDM Prog	ram (FY16-17)	\$160	Transpo Solution	ortation is (TMA)	Reg. TDM P	rogram (FY16-17)	\$160	eGo Carshare	Multi-modal Access Pass Marketing Campaign and Fleet Expansion (FY16-17)	\$112
Boulder Transportation Connections (TMA)	Reg. TDM Prog	ram (FY16-17)	\$160	Aurora			Storage Facilities: East Line (FY16-	\$300	Bike Denver	Ambassador Program (FY16- 17)	\$248
Denver South (TMA)	Reg. TDM Prog	ram (FY16-17)	\$160	36 Com Solution		Bike-n-Ride Broomfield/S (FY16-17)	Shelters: heridan Stations	\$259	Walk Denver	Wayfinder Academy (FY16-17)	\$145
Downtown Denver Partnership, Inc. (TMA)	Reg. TDM Prog	ram (FY16-17)	\$160	Boulder	County		ransit Signage der County (FY16	\$258	Transportation Solutions (TMA)	Access Cherry Creek/Access Colorado Blvd (FY16-17)	\$200
Northeast Transportation Connections (TMA)	Reg. TDM Prog	ram (FY16-17)	\$160	Golden		Bike Library: (FY16-17)	City of Golden	\$164	RAQC	Every Trip Counts - Smart Commute Metro North (FY16- 17)	\$286
Smart Commute Metro North (TMA)	Reg. TDM Prog	ram (FY16-17)	\$160	Ground	work Denver	Community-I Marketing Pr	Based Social oject (FY16-17)	\$238	Community Cycles	Community Multi-modal Transportation Center (FY16- 17)	\$124
Amounts in \$1,000s	Prior Funding	FY16	FY17	F	Y18	FY19		Future Funding	Total Funding		
Federal (CMAQ)		\$3,4	54	\$0	\$3,200	\$C	\$0				
State		:	\$0	\$0	\$0	\$C	\$0				
Local		\$8	64	\$0	\$800	\$C	\$0				
Total	\$	0 \$4,3	18	\$0	\$4,000	\$0	\$0		\$0 \$8,318		

Date	Status	Description
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; Downtown Denver Partnership, Inc (TMA) - Reg. TDM Program (FY16-17) for \$160,000; Boulder Transportation Connections (TMA) - Reg. TDM Program (FY16-17) for \$160,000; Smart Commute Metro North (TMA) - Reg. TDM Program (FY16-17) for \$160,000; 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; and Transportation Solutions (TMA) - Reg. TDM Program (FY16-17) for \$160,000; and Transportation Solutions (TMA) - Reg. TDM Program (FY16-17) for \$160,000; and Transportation Solutions (TMA) - Reg. TDM Program (FY16-17) for \$160,000; and Transportation Solutions (TMA) - Reg. TDM Program (FY16-17) for \$160,000; and Transportation Solutions (TMA) - Reg. TDM Program (FY16-17) for \$160,000; and Transportation Solutions (TMA) - Reg. TDM P
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.

Date	Status	Description		
09/20/2013	Amended	Add \$337,000 of federal CMAQ funds and \$84,000 of local match in FY2014. Add 11 new pool projects in FY2014 and increase funding to the six Regional TDM Program projects by \$160,000 each and add one new Regional TDM Program for \$80,000 in FY2015. Increase total project funding.		
10/04/2012	Amended	Reallocate \$1,203,000 of federal CMAQ funds, \$225,000 of federal STP Metro funds, and \$357,000 of local match from FY2015 to FY2014. Total project funding remains unchanged.		
10/18/2011	Amended	Reallocate \$225,000 in federal STP-Metro funds, \$1,203,000 in federal CMAQ funds and \$357,000 in local match from FY2013 to FY2012. Total project funding remains unchanged.		
10/13/2011	<ul> <li>eGo CarShare- SHIFT Your Mode, Shift Your Mood (\$218,566)</li> <li>Boulder East- Community Investment Program (\$150,000)</li> <li>eRTD- Marketing of RTD Region-Wide FlexPass Program (\$194,076)</li> <li>eGroundwork Denver- NW Denver Community-based Social Marketing VMT Reduction Program (\$145,710)</li> <li>South I-25 Urban Corridor TMA- Million Mile Challenge (\$138,349)</li> <li>Transportation Solutions- Parker/Leetsdale Corridor Campaign (\$64,000)</li> <li>eGo Commuting Solutions- US-36 Transit Incentive Program (\$119,218)</li> <li>Boulder County- Nederland Monthly Pass Program (\$108,799)</li> <li>Community Cycles- Employee Bike Ambassadors (\$50,000)</li> <li>eRAQC (Wadsworth Corridor)- Every Trip Counts (\$226,082)</li> <li>Boulder County- Diagonal Highway Vehicle Trip Reduction Program (\$51,200)</li> <li>eStapleton TMA- Building an Active Stapleton (\$50,000)</li> <li>Bike Denver- Denver Special Event Bike Parking (\$50,000)</li> <li>B-cycle (Denver)- Denver B-cycle Winter Warriors Campaign and Marketing (\$50,000)</li> <li>NATA (Thornton)- NATA Transportation Management Organization Start Up (\$156,000)</li> <li>Correct previous pool project funding levels to reflect federal only, instead of federal and local match. Total project fur</li> </ul>			
06/20/2011	Amended	Add the following pool projects: 36 Commuting Solutions Regional TDM Program (FY12-13) (\$193,000), Boulder East Community Regional TDM Program (FY12-13) (\$193,000), Downtown Denver Partnership Regional TDM Program (FY12-13) (\$193,000), Southeast Business Partnership Regional TDM Program (FY12-13) (\$193,000), Southeast Business Partnership Regional TDM Program (FY12-13) (\$193,000), Stapleton Area TMA 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

Project Type: Roadway Capacity

TIP-ID: 2001-154

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.



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

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$(	) \$0	\$0	\$0	\$0	)	
State (R P P)		\$0	\$6,500	\$8,900	\$3,500	\$0	)	
Local		\$0	) \$0	\$0	\$0	\$0	)	
Total	\$65,298	3 \$0	\$6,500	\$8,900	\$3,500	\$0	\$37,300	\$121,498

Date	Status	Description
04/16/2015	Approved	Proposed for adoption into 2016-2021
01/17/2012	Amended	Reallocate \$4,000,000 of state RPP funds from FY2013 to FY2012. Add \$1,000,000 of state Regional Priority Projects (RPP) funding in FY2012. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
12/22/2010	Amended	Add \$700,000 of state Regional Priority Project (RPP) funds to FY 2011. Increase total project funding.
05/19/2010	Amended	Add \$350,000 of state Regional Priority Project (RPP) funds in FY 2010. Increase total project funding.
04/06/2009	Amended	Add \$451,000 of Section 1117 Transportation, Community and System Preservation (TCSP) funds to FY 2009. Increase total project funding.
03/23/2009	Amended	Add \$5,400,000 of ARRA (ES9-CDOT) funds, \$1,800,000 of Regional Priority Project (RPP) funds, and \$1,750,000 of state Surface Treatment Funds to FY 2009
04/21/2008	Amended	Add \$358,000 of HB-1310 Regional Priority Projects (RPP) funds in FY 2008. Increase total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
11/29/2007	Amended	Add \$8,000,000 of HB-1310 Regional Priority Projects (RPP) funds to FY 2008 and reduce future funding by \$8,000,000. Total funding remains unchanged.
12/19/2006	Approved	Decrease prior funds by \$7,225,000 and FY2008 RPP by \$6,250,000. Add \$5,000,000 in FY2007 RPP (Source HB 1310). Total project cost to remain the same.
06/14/2006	Approved	Adopted into the 2007-2012 TIP
05/24/2006	Amended	Add \$194,000 of federal earmark to the \$661,000 that was already TIPed. Increase total cost.
03/27/2006	Amended	Add \$9,625,000 of Regional Priority Program funds (source: \$2,400,000 in HB-1310 funds and \$7,225,000 in State General Fund dollars) in FY 2006 and delete \$500,000 in RPP funds in FY 2007, and \$9,125,000 in future. Total project cost remains the same.
04/26/2005	Amended	Add \$661,000 of federal discretionary funds in FY05. Increase total project cost.
12/21/2004	Amended	Add \$2,800,000 of Regional Priority Projects funds (source: HB 1310) in FY05. Add \$1,300,000 of local match in FY05. Increase total project funding.
10/18/2004	Amended	Decrease FY05 Regional Priority Projects funds by \$1,275,000 as a result of bid savings. Decrease total funding.
03/17/2004	Approved	Adopted into the 2005-2010 TIP
06/04/2002	Amended	Transferred \$1.983M from Titan Rd (TIPID # 99-002) project to this project due to a TCSP grant for the Titan Rd project.
03/14/2002	Amended	Reduce planned funding in FY03 from \$8M to 1M. Project will continue with design and delay construction.
11/06/2001	Amended	Borrowed \$7.2 million from Intermountain TRP to be paid back in FY04.
03/21/2001	Amended	Deferment of \$3.0M required in order to transfer to Titan Road
11/15/2000	Approved	Adopted into the 2001-2006 TIP

# Title: FasTracks Projects: DRCOG First Commitment Pool

#### TIP-ID: 2007-044

STIP-ID: ST6803

Project Scope

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

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

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

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

- Gold Line Pecos Station (FY2012)
- East/I-225 Corridors- Smith/Peoria Station (FY2012)

Description

- Northwest Corridor- 41st and Fox Station (FY2012 & FY2014)
- Commuter Rail Vehicles (FY2014)
   Affected County(ies)

Status

Date

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

Open to Public: 201	
asTracks-related	Lalayette Brighton Louisvie Brighton Supehor 201 III (10) Broomfield III Henderbon III Northgleen Derver International Alaport
Tracks projects:	Westmater Aryale@mo orden coden Compere Com
sTracks projects:	Cenesee Evergreen 201 Littleton Ken Carry Centanial
4)	Confer ET Roborough Castle Pies The Pierey

Improvements

Date	Status	Description
04/16/2015	Approved	Proposed for adoption into 2016-2021
09/21/2015	Amended	Update project scope to include "East Corridor- vehicles (FY2015)"
07/15/2014	Amended	Update project scope to include 'North Metro Corridor (FY2016)' and 'Southeast Corridor (FY2016 & FY2017).' Total project funding remains unchanged.
04/10/2014	Amended	Update the project scope to replace 'Gold Line - 41st and Fox Station (FY2012)' with 'Gold Line - Pecos Station (FY2012).'
02/19/2014	Amended	Update the project scope to replace 'Gold Line - Ward Road Station (FY2012)' and 'Denver Union Station - (FY2014)' with 'Gold Line - 41st and Fox Station (FY2012)' and 'Commuter Rail Vehicles - (2014).'
01/07/2014	Amended	Move \$450,000 of Federal CMAQ funds from FY2015 to FY2014. Move \$450,000 of Federal STP-M funds from FY2014 to FY2015. Total project funding remains unchanged.
12/11/2013	Amended	Transfer \$450,000 of federal CMAQ funds in FY2014 to TIPID #1999-097 and receive \$450,000 of federal STP Metro funds in FY2014 from TIPID #1997-097. Total project funding remains unchanged.
05/16/2013	Amended	Update project scope to change the use of East Corridor funds in FY2009 and switch the FY2014 use of North Metro federal funds to Denver Union Station, replacing the North Metro corridor's First Commitment Funds with local RTD. Total project funding remains unchanged.
08/16/2012	Amended	Update project scope to read "Project will provide funding for the following FasTracks projects: • Gold Line –Ward Road Station (FY2012) • East/I-225 Corridors- Smith/Peoria Station (FY2012) • Northwest Corridor- 41st and Fox Station (FY2012 & FY2014) • North Metro Corridor- TBD (FY2014)" Total project funding remains unchanged.
12/05/2011	Amended	Reallocate \$6,000,000 of federal CMAQ funds and \$1,500,000 of local match from FY2013 to FY2012. Total project funding remains unchanged.
10/13/2011	Amended	Update scope to read: 2012 funds for the Gold Line will be used for construction of the 41st Ave Station (2011 funds from previous TIP were also used for Gold Line). Remaining 2012 funds and 2013 funds will for the I-225 Corridor's Iliff Station. Total project funding remains unchanged.
09/15/2011	Amended	Update scope to read: 2012 funds for the Gold Line will be used for construction of the Ward Road Station (2011 funds from previous TIP were also used for Gold Line). Remaining 2012 funds and 2013 funds will for the I-225 Corridor's Iliff Station. Total project funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
12/22/2010	Amended	Add specific location (Table Mesa) for one pedestrian crossing. Total funding remains unchanged.
12/07/2009	Amended	Adding language to the scope indicating the specific use and expenditure timeframe of CMAQ funds to satisfy federal requirements. Total funding remains unchanged.
03/19/2008	Approved	Adopted into the 2008-2013 TIP



Date	Status	Description
03/19/2008	Approved	Adopted into the 2008-2013 TIP
02/13/2008	Amended	Reduce CMAQ funds in FY 2008 by \$200,000 and allocate to prior funding. Total funding remains unchanged.
06/14/2006	Approved	Adopted into the 2007-2012 TIP



#### Title: FasTracks Northwest Rail Corridor

\$125,640

Open to Public: 2018

Project Type: Rapid Transit

Sponsor: R T D

#### TIP-ID: 2007-050

Affected Municipality(ies)

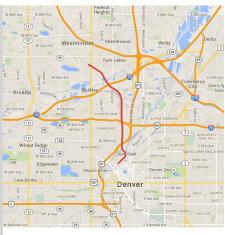
Total

# STIP-ID: SST7015.007 Project Scope

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

Affected County(ies)

\$5,362



Denver		Adams					2	VILLA PARK
Westminster		Denver						95 68 W 1st Ave VALV
Unincorporated							W Alameda Ave	26
Amounts in \$1,000s	Prior Funding	FY16 J	FY17	FY18	FY19			otal Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local (RTD)		\$5,362	\$1,494	\$0	\$0	\$0		

\$0

\$1,494

Date	Status	Description
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

\$0

\$0

\$0

\$132,496



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

TIP-ID: 2007-053

#### STIP-ID: SST7015

Open to Public:

Sponsor: R T D

Project Type: Rapid Transit

#### **Project Scope**

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

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

							F	IVE POINTS
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	) \$C	\$0	\$0	\$0		
State		\$0	) \$C	\$0	\$0	\$0		
Local (RTD)		\$14	\$15	\$0	\$0	\$0		
Total	\$10,702	2 \$14	÷ \$15	\$0	\$0	\$0	\$0	\$10,73

Date	Status	Description
04/16/2015	Approved	Proposed for adoption into 2016-2021
02/21/2013	Amended	Remove all funding for the current TIP and add \$10,702,000 to Previous Funding. Decrease total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
10/27/2008	Amended	Reduce local funds from prior funding through FY 2011 to \$0, increase fiscal years 2012-2013 by \$9,012,000, and reduce future funding by \$1,442,000. Decrease total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP





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

TIP-ID: 2007-055

Affected Municipality(ies)

Commerce City

Denver

Northglenn Thornton STIP-ID: SST7015.008

Open to Public: 2020

Sponsor: R T D

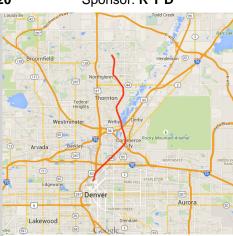
Project Scope

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 County(ies)

Adams

Denver



Unincorporated										
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	}	FY19	FY20-21	Future Funding		Fotal Funding
Federal		0	\$0	\$0	\$0	\$	0	\$0		
State		5	50	\$0	\$0	\$	0	\$0		
Local (RTD)		\$252,62	27 \$147,3	367 9	\$14,248	\$	0	\$0		
Total	\$283,9	988 \$252,62	27 \$147,3	367 9	\$14,248	\$	0	\$0	\$0	\$698,230

Date	Status	Description
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 I-225 LRT Corridor: Parker Rd to East Corridor Commuter Project Type: Rapid Transit Rail

TIP-ID: 2007-056

Affected Municipality(ies)

Aurora

STIP-ID: SST7015

Affected County(ies)

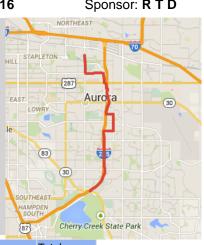
Adams

Arapahoe

Open to Public: 2016

Sponsor: R T D

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



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

Date	Status	Description
04/16/2015	Approved	Proposed for adoption into 2016-2021
02/21/2013	Amended	Reduce total project funding by \$36,021,000 in local funds and advance funds from FY2015, FY2016-17, and Future Funds resulting in \$208,047,000 in Previous Funding, \$0 in FY2012, \$211,896,000 in FY2013, \$168,800,000 in FY2014, \$95,505,000 in FY2015, and \$2,731,000 in FY16-17 of local funds. Decrease total project funding.
11/17/2011	Amended	Increase total project funds by \$41,055,000 and reallocate project funds between fiscal years resulting in local funding of \$151,000,000 in Previously Programmed, \$27,000,000 in FY2012, \$27,000,000 in FY2013, \$80,000,000 in FY2014, \$158,000,000 in FY2015, \$280,000,000 in FY2016-2017 and \$27,000,000 in Future Funding. Increase total project funding consistent with the 2011 FasTracks Financial Plan.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
10/27/2008	Amended	Reduce prior funding and local funds through FY 2010 to \$0. Increase local funds in FY 2011 by \$49,155,000, FY 2012-2013 by \$59,195,000 and future funding by \$93,145,000. Increase total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP

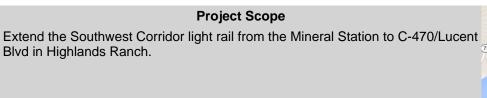
# Title: FasTracks Southwest Corridor Extension: Mineral Station to C-470 STIP-ID: SST7015

TIP-ID: 2007-058

Affected Municipality(ies)

Littleton

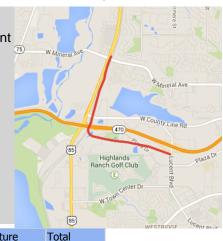
Project Type: Rapid Transit Sponsor: R T D



Affected County(ies)

Arapahoe

Davala



		Douglas										85
Amounts in \$1,000s	Prior Funding	FY16		FY17	FY18		FY19	FY20-21		-uture -unding	To Fu	tal nding
Federal			\$0	\$	0	\$0	\$0		\$0			
State			\$0	\$	0	\$0	\$0	)	\$0			
Local (RTD)			\$0	\$	0	\$0	\$0	)	\$0			
Total	\$23,1	50	\$0	\$	0	\$0	\$0	1	\$0		\$0	\$23,150

Date	Status	Description
04/16/2015	Approved	Proposed for adoption into 2016-2021
02/21/2013	Amended	Remove all funding for the current TIP and reduce Previous Funding to \$23,150,000. Decrease total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
10/27/2008	Amended	Reduce local funds through FY 2010 to \$0 and future funding by \$74,101,000. Increase local funds in FY 2011 by \$44,418,000 and FY's 2012-2013 by \$75,162,000. Increase total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP

Open to Public:

# DEMERRENTIAL COLORING OF COLORIMUTER

# 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 County(ies) Lone Tree Douglas Amounts in \$1,000s FY17 FY18 FY19 FY20-21 Prior FY16 Future Total Funding Funding Funding Federal \$0 \$0 \$0 \$0 \$0 \$92,000 \$0 \$0 \$0 \$0 Federal (5309S) State \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Local \$103,280 \$0 \$0 \$0 \$0 Local (RTD) \$36,182 \$195,280 \$0 \$0 \$0 \$0 \$0 \$231,462 Total Description Date Status 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 Proposed for adoption into 2016-2021 Approved 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 into the 2012-2017 TIP Adopted 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

TIP-ID: 2007-073

Project Type: Safety
Open to Public: Sponsor

Sponsor: CDOT Region 1

STIP-ID: SR16682
Project Scope

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

(ies)



Affected County
Adams
Arapahoe
Broomfield

Denver Douglas

Jefferson

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State (Safety)		\$16,635	\$5,850	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$0	) \$16,635	\$5,850	\$0	\$0	\$0	\$0	\$22,485

Date	Chalant	Brandattar
Date	Status	Description
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



	on 4	Hat S-								Drois	at Turnar f
Title: Regi		-								Projec	ct Type: <b>S</b>
TIP-ID: 200	07-07	74	5	STIP-ID:	SR166	83	Oper	n to Public	):		S
CDOT Reg	gion 1	I Hot S		I. Speci I County(ie be eld			t be listed.				
Amounts in \$1,0	000s	Prior Funding	FY16	FY	17	FY18	FY19	FY20-21	Future Fundir		otal Funding
Federal				\$0	\$0	\$0	\$0	\$C	)		
State (Safety)	)			\$413	\$413	\$413	\$413	\$C	)		
Local				\$0	\$0	\$0	\$0	\$C	)		
Total			\$0	\$413	\$413	\$413	\$413	\$C	)	\$0	\$1,652
Date	State	us	Descripti	ion							
04/16/2015	Appro	oved	Proposed	for adoption	n into 2016-	-2021					
08/21/2013	Amer	nded		,000 of state 5. Increase			Add \$360,000	in FY2014 an	d \$376,0	000 in FY	2015 of state
04/06/2011	Adop	ted		nto the 201							
06/23/2009	Amer	nded	Reduce st	ate Safety f	unds in FY	2010 by \$54,0	00. Decrease	otal project f	unding.		
08/15/2008	Amer	nded	Reduce st	ate Safety f	unds by \$8	5,000 in FY 20	09. Decrease	otal project f	unding.		
03/19/2008	Appro	oved	Adopted in	nto the 200	8-2013 TIP						



## Title: Region 1 Traffic Signals Pool

CDOT Region 1 Traffic Signal Pool.

TIP-ID: 2007-075

STIP-ID: **SR16684** 

**Project Scope** 

Open to Public:

Sponsor: CDOT Region 1

Project Type: Safety

Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

	•				• •						
Facility Name	Start-At and End-At		Cost (1,000s)	Facil (Con	ity Name t)	Start-At ar	d End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
SH-224 (E 74th Ave)	at Dahlia St		\$350	I-70		& Chambers	& Chambers St NR		SH-121 (Wadsworth Blvd)	& Stanford Dr	\$450
SH-287 (W 120th Ave)	at Greenway Dr	/Lamar St	\$350	1-70		&SH-391/Kip	&SH-391/Kipling St NR		SH-121 (Wadsworth Blvd)	& 29th Ave	\$600
SH-287	at W 10th Ave		\$350	\$350 I-25		& County Lin	& County Line Rd WR		SH-287	& Midway Blvd	\$450
SH-121 (Wadsworth Blvd)	& 3 Acre Ln		\$600	SH-85		& SH-22/124	& SH-22/124th Ave		SH-177 (University Blvd)	& Easter Pl	\$600
SH-287 (Main St)	& 6th Ave		\$600	Cabinet Replacements (FY17)				\$1,500	SH-128	& Eldorado Blvd	\$300
SH-177 (University Blvd)	& Orchard Rd		\$600	\$600 Controller Replacements (FY17)				\$500	Cabinet Replacments (FY18)		\$1,500
SH-75 (Platte Canyon Rd)	& Coal Mine Rd		\$600	SH-17 Blvd)	7 (University	& Easter Ave		\$600	Controller Replacmen (FY18)	nts	\$500
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding		
Federal		9	\$0	\$0	\$0	\$0	\$	60			
State (Safety)		\$1,05	50 \$	6,650	\$5,000	\$0	\$	60			
Local		\$	\$0	\$0	\$0	\$0	\$	60			
Total	\$2,341	1 \$1,05	50 \$	6,650	\$5,000	\$0	\$	60	\$0 \$15,041		

Date	Status	Description
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; Controller Replacements (FY17) for \$500,000; SH-177 (University Blvd) & Easter Ave for \$600,000; SH-121 (Wadsworth Blvd) & Stanford Dr for \$450,000; 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.

Date	Status	Description
04/06/2009	Amended	Add \$331,000 of state Safety funds to FY 2009. Increase total project funding.
08/15/2008	Amended	Reduce state Safety funds in FY 2009 by \$58,000. Decrease total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP



# Title: Region 1 Bridge On-System Pool

TIP-ID: 2007-078

STIP-ID: SR16712

```
Open to Public:
```

Sponsor: CDOT Region 1

Project Scope

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



Project Type: Bridge

Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
lefferson

Facility Name	Start-At a	nd End	l-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 (1,000s)
I-70 Bridge Replacement	@Havana S	⊉Havana St (FY17)		\$800	I-70 \ Flyov	WB to I-225 SB rer			\$3,695	I-70 and I-25		\$5,894
BNSF Replacement Study	SH-265			\$250	I-70 \	WB Deck Rehab	US-40 to DI	US-40 to DITCH		State Highway Repairs		\$750
SH-105 Bridge Removal Study	DRAW			\$250		0 Deck b/Replacement	Beaver Broo	k	\$100	US Highway Repairs		\$750
Ramp to I-25 NB Pedestrian Overpass Removal Study				\$250	I-70 a	and I-270 Repairs	3		\$1,500	I-76 Repairs		\$1,500
SH-95 Fiber Wrap				\$2,000	I-25 I	Repairs			\$1,500	1-25	County Line Rd to Bellevue	\$727
US-40	US-6 to Bea	US-6 to Beaver Brook		\$241		Bridge acement	@Havana S	@Havana St (FY16)		I-225	I-25 to Parker Rd	\$63
US-6	I-70 to SH-1	I-70 to SH-119		\$498	Santa	a Fe	Florida to I-2	Florida to I-25		I-25 T-Rex Narrows		\$5,396
I-76	96th to US-	96th to US-85		\$280	6th Ave		Potomac to a	Potomac to Airport		I-70 and I-25		\$5,381
Colfax	I-70 to Kiplin	I-70 to Kipling		\$31	C-470		Morrison to Bowles		\$3,508	I-70/I-25 Ramps		\$10,336
Sheridan	Hampden to	o Arizona		\$178	I-25		Hampden to Evans		\$25	Essential Culvert Repairs (FY16)		\$2,085
Federal	92nd to 120	)th		\$327	US-85		Hampden to	Florida	\$3,328	Essential Culvert Repairs (FY17)		\$2,669
University	Arapahoe to	o Hampd	en	\$845	US-85		I-76 to 136th		\$92	Essential Culvert Repairs (FY18)		\$2,669
Douglas County Scour Repairs				\$2,207	I-25/I	-70/I-76			\$4,110			
Amounts in \$1,000	Prior Funding		′16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding		
Federal (BR)			\$	\$0	\$0	\$0	\$0	) \$	50			
State			\$14,69	92 \$1	5,920	\$9,472	\$0	) 4	50			
Local			\$	\$0	\$0	\$0	\$0	) \$	50			
Total		\$0	\$14,69	92 \$1	5,920	\$9,472	\$0	) 4	50	\$0 \$40,084		
Date St	atus	Descr	iption									

05/20/2015		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		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.

Date	Status	Description
07/15/2014	Amended	Add the following projects and corresponding amounts to the pool in State Bridge On-System funds; 40th Ave (SH33) Bridge Devolution for \$1,000,000 in FY2015 and \$1,000,000 in FY2016; Hudson Road over Coyote Run for \$92,800 in FY2015. Increase total project funding.
01/07/2014	Amended	Add 1 new pool project for region-wide preventative maintenance (\$8,400,000), using available pool funds. Total project funding remains unchanged.
10/16/2013	Amended	Add 1 new pool project in FY2014, US40/Colfax: Federal to Speer (\$1,200,000), using available pool funds. Total project funding remains unchanged.
09/20/2013	Amended	Add \$9,727,000 in FY2014 and \$10,121,000 in FY2015 of federal Bridge On-System funds, as well as pool project Bridge Deck Replacement (\$9,225,000), transferred from TIPID #2007-080. Add new pool project I-70 East: Smith Rd Structures Replacement (\$644,000). Increase total project funding.
05/16/2013	Amended	Add \$5,255,000 of state Bridge On-System funds in FY2013 allocating to: I-70 East: Frontage Road over Middle Bijou Creek (\$3,500,000) and US- 40: Byers to Deer Trail Overlay & Bridge Rehabilitation (\$755,000), and I-25 SB: Surrey Ridge Roud & SH-86 at Founders Pkwy (\$1,000,000). Increase total project funding.
01/15/2013	Amended	Add \$7,900,000 of state Bridge On-System funds in FY2013 allocating to I-70 East: Smith Rd and UPRR (\$12,900,000). Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
09/07/2010	Amended	Add \$471,000 of state Bridge On-System funds to FY 2011. Increase total project funding.
08/18/2010	Amended	Add state Bridge On-System funds in the amount of \$2,309,000 in FY 2010 and \$2,073,000 in FY 2011. Increase total project funding.
04/06/2009	Amended	Add state Bridge On-System funds in the amount of \$500,000 to FY 2009. Increase total project funding.
08/15/2008	Amended	Reduce state Bridge On-System funds in FY 2009 by \$806,000. Decrease total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP



# Title: Region 1 Bridge Off-System Pool

TIP-ID: 2007-079

STIP-ID: SR17001

Open to Public:

Sponsor: CDOT Region 1

Project Scope

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



Project Type: Bridge

Affected County(ie
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Facility Name	Start-At and	End-At	Cost (1,000s)		lity Name nt)	Start-At ar	nd End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000
Dartmouth Ave (FY18)	@ S Platte Rive	r	\$52	88th /	Ave (FY18)	@ Wolf Cree	k	\$100			
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding		
Federal (BRO)			\$0	\$0	\$0	\$0	\$0	)			
State			\$0	\$0	\$624	\$0	\$0	)			
Local			\$0	\$0	\$0	\$0	\$0	)			
Total	\$0	)	\$0	\$0	\$624	\$0	\$0	)	\$0 \$624		

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



#### Title: 56th Avenue: Quebec to Pena

TIP-ID: 2007-082

# STIP-ID: **DR6757**

Open to Public:

# Project Type: Roadway Capacity

#### 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.

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.

Affected Municipalit	Affected	County	y(ies)									
Commerce City	Adams											
Denver		Denver										
Amounts in \$1,000s	Prior Funding	FY16		FY17	FY18		FY19		FY20-21	Future Funding		Total Funding
Federal (C-1702)			\$0	\$	0	\$0		\$0	4	50		
State			\$0	\$	0	\$0		\$0	\$	50		
Local			\$900	\$	0	\$0	)	\$0	4	50		
Total	\$18,	,821	\$900	\$	0	\$0	)	\$0	4	50	\$0	\$19,721

Date	Status	Description
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:
		<ul> <li>(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</li> <li>(B) Conduct a separate NEPA environmental clearance, as well as final engineering, for operational improvements to 56th Avenue across the Pena Boulevard Corridor.</li> </ul>
		Previous TIP funding was expended to:
		<ul> <li>A) Project conducts an environmental study for the widening of 56th Avenue form Quebec Street to Pena Blvd.</li> <li>B) Widen 56th Avenue from 2 to 6 lanes between Quebec Street and Havana Street.</li> </ul>
		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
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

TIP-ID: 2007-089

**Project Scope** 

STIP-ID: N/A

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

Regional

Affected County(ies)

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

Facility Name	Start-At and I	End-At	Cost (1,000s)	Faci (Cor	ility Nan nt)	ne	Start-At	and	d End-At	Cost (1,000s)		cility Name ont)	Start-At and End-At	Cost (1,000s)
36 Commuting Solutions	Northwest Corric Bike/Pedestrian Wayfinding Plans	Final	\$150					Multi-Station Plan and Mobility Study (FY16)		\$160	Tho	ornton	North Thornton and Highway 7 TOD Master Plan (FY17)	\$160
Arvada	Gold Line Kipling Station (FY16)	g Ridge	\$80	Auroi	ra	Train/Traf	Aurora City Center Train/Traffic and Transportation Network Study (FY17)			Der	nver	North Capitol Hill/Colfax Urban Center Study (FY17)	\$50	
Denver	National Western Parking and Tran Management Stu	nsportation	\$200	Long	mont		Main Stre (FY17)	Main Street Corridor Plan (FY17)		\$200				
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	F	-Y19	l	FY20-21	Future Funding		otal Funding		
Federal (CMAQ)		\$59	90	\$610		\$600	\$6	600	\$0					
State		\$	50	\$0	)	\$0		\$0	\$0					
Local		\$14	18	\$352	<u>.</u>	\$150	\$1	.50	\$0					
Total	\$C	) \$73	38	\$962		\$750	\$7	'50	\$0		\$0	\$3,200		

Date	Status	Description
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





Open to Public:

Date	Status	Description
06/14/2006	Approved	Adopted into the 2007-2012 TIP



#### Title: Region 4 Traffic Signals Pool

Counties). Specific projects will not be listed.

TIP-ID: 2007-091

STIP-ID: SR46668

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

**Project Scope** 

Project Type: Safety Open to Public:

Sponsor: CDOT Region 4



Total

Funding

	/	Affected County(ies)									_	
	ł	Boulder										
	١	Weld										
Amounts in \$1,000s	Prior Funding	FY16		FY17	I	FY18		FY19		FY20-21		Future Funding
Federal			\$0	4	\$0	:	\$0		\$0		\$0	
			¢Λ	ė	۲n		ተባ		۴N		۴U	

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

Date	Status	Description
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

Adopted into the 2007-2012 TIP



#### Title: Region 4 Hot Spot Pool Project Type: Safety Sponsor: CDOT Region 4 TIP-ID: 2007-092 STIP-ID: SR46667 Open to Public: **Project Scope** Pool funds hot spot projects in CDOT Region 4 (Boulder and SW Weld Counties). Specific projects will not be listed. Affected County(ies) Boulder Weld Amounts in \$1,000s Prior FY16 FY17 FY18 FY19 FY20-21 Future Total Funding Funding Funding \$0 \$0 \$0 \$0 \$0 Federal \$0 \$0 \$0 \$0 \$0 State (Safety) \$0 \$0 \$0 \$0 \$0 Local \$854 \$0 \$0 \$0 \$0 \$0 \$0 \$854 Total Date Status Description 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 Reduce State Safety funds in FY 2008 by \$4,000 and FY 2009 by \$8,000 Amended

06/14/2006

Approved



#### Title: Region 4 Hazard Elimination Pool Project Type: Safety TIP-ID: 2007-094 STIP-ID: SR46666 Sponsor: CDOT Region 4 Open to Public: **Project Scope** Pool funds hazard elimination projects in CDOT Region 4 (Boulder and SW Weld Counties). Affected County(ies) Boulder Weld Amounts in \$1,000s Prior FY16 FY17 FY18 FY19 FY20-21 Future Total Funding Funding Funding \$0 \$0 \$0 \$0 \$0 Federal \$0 \$0 \$0 \$0 \$0 State (Safety) \$0 \$0 \$0 \$0 \$0 Local \$15,785 \$0 \$0 \$0 \$0 \$0 \$0 \$15,785 Total Date Status Description 04/16/2015 Proposed for adoption into 2016-2021 Approved 05/16/2013 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. 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 11/14/2011 Amended

		funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
03/02/2011	Amended	Add the following new projects: US85 Cable Rail- Brighton North of SH66 for \$1,200,000, and East County Line Rd Auxiliary Lanes and signal upgrade for \$350,000 from existing funding levels. Total funding remains unchanged.
07/26/2010	Amended	Add line item; WCR 34 and WCR 17 Intersection Improvements in the amount of \$172,000. Total funding remains unchanged.
10/15/2009	Amended	Add line item; SH-287 (Main St. Longmont) and Pike Rd. in the amount of \$300,000. Total funding remains unchanged.
06/30/2008	Amended	Add SH-42: S. Boulder Rd. to the pool and allocate \$400,000 of unallocated Hazard Elimination funds from FY 2008. (Project is also listed in the R4 Congestion Relief Pool.) Total project funding remains unchanged.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/08/2007	Amended	Reduce State Safety funds in FY 2008 by \$46,000 and FY 2009 by \$107,000.
06/14/2006	Approved	Adopted into the 2007-2012 TIP



#### Title: Region 4 Surface Treatment Pool

TIP-ID: 2007-095

STIP-ID: SR45218

Open to Public:

Project Type: Roadway Reconstruction

Sponsor: CDOT Region 4

Project Scope

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





Facility Name	Start-At and	End-At	Cost (1,000s)	Faci (Cor	lity Name nt)	Start-At a	nd End-At		Cost (1,000s)	Fac (Co	ility Name nt)	Start-At and End-At	Cost (1,000s)
SH-119	Monarch Rd to I	Fordham St	\$6,817	SH-1	19	47th St to M	47th St to Monarch Rd Jasper Rd North		\$11,100				
SH-119	MM 22.8 to 37.4	ļ	\$11,000	US 28	87	Jasper Rd N			\$1,850				
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21		uture unding		otal unding		
Federal		5	\$0	\$0	\$0	\$0	) \$	50					
State (Surface)		\$14,58	30 \$1	4,580	\$14,580	\$0	) \$	50					
Local		5	\$0	\$0	\$0	\$0	) \$	50					
Total	\$1	0 \$14,58	30 \$1	4,580	\$14,580	\$0	) \$	50		\$0	\$43,740		

Date	Status	Description
12/18/2015	Amended	Add the following project and corresponding amount to pool: US-287: Jasper Rd North MP 307-309 for \$1,850,000. Total project funding remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP
02/06/2015	Amended	Add the following projects and corresponding amounts to the pool: SH-119 Boulder East Monarch Rd to Fordham St for \$6,817,000; and US-85 Brighton to Ft Lupton NB Only for \$8,160,000. Remove \$1,873,000 of State Surface Treatment funds from FY2012. Add \$3,803,000 of State Surface Treatment funds in FY2016-17. Increase total project funding.
02/21/2013	Amended	Remove \$1,873,000 of state Surface funds in FY2012. Add \$2,308,000 to SH-66: MP 39-43 (\$5,200,000). Add new pool project: SH-119: MP 59-64 (\$12,000,000). Remove pool project SH-119: Boulder East MP44.24 (\$10,300,000). Reduce total project funding.
05/04/2012	Amended	Add pool project SH-172 Chip Seal- SH-119 to SH-17 (\$2,000,000) using unallocated pool funding. Total project funding remains unchanged.
12/15/2011	Amended	Add \$1,500,000 of state Surface funding in FY2012. Increase total project funding.
07/28/2011	Amended	Reduce state Surface Treatment funding in FY2012 by \$1,873,000 per the adopted budget allocation. Add three new projects to the pool: SH-66: St Vrain Bridge MP 45-48 (\$1,000,000), US-85: Ft Lupton to Brighton MP 236-242 (\$1,492,000), and SH-66: Boulder/Weld County Line East MP 38.92-42.74 (\$2,892,000). Decrease total pool funding.)
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
07/26/2010	Amended	Remove and transfer the following two projects to the Region 4 FASTER Pool; SH-119 at Jay Rd in the amount of \$1,500,000 and SH-119 at Niwot Rd. in the amount of \$1,200,000, and reduce SH-119 at Boulder East by \$4,200,000. Total funding remains unchanged.
02/17/2010	Amended	Add \$7,000,000 of state Surface Treatment funds in FY 2010 and allocate to a new project: I-25, mile marker 243.5 to 249. Increase total project funding.
10/15/2009	Amended	Remove line item SH-287C (Main St. Longmont) and Pike Rd. in the amount of \$300,000 and transfer to the Region 4 Hazard Elimination Pool (TIP ID #2007-094). Total funding remains unchanged.
09/10/2009	Amended	Add line item; SH-287C (Main St. Longmont) and Pike Rd. in the amount of \$300,000. Total funding remains unchanged.
08/12/2009	Amended	Allocate \$2,700,000 of unallocated state Surface Treatment funds to new pool projects in the following amounts; \$1,500,000 to SH-119: Jay Rd. Concrete Intersection and \$1,200,000 to SH-119: Niwot Rd. Concrete Intersection. Total funding remains unchanged.
07/23/2009	Amended	Allocate \$1,500,000 of unallocated state Surface Treatment funds from FY 2010 to existing pool project; SH-119: Resurfacing [MP46 to MP55], and add the following new projects; SH-157: Boulder South, SH-36 [MP 0 to MP 2.83] for \$2,800,000, SH-36: Boulder East [MP 44.3 to 48.1] for \$5,200,000, SH-52 and SH-119 East [MP 0 to MP 4.6] for \$3,400,000, SH-7: Lyons to Raymond [MP 19.3 to MP 33.47] for \$1,500,000, and SH-119: Boulder East [MP44.24 to 54.42] for \$14,500,000. Total funding remains unchanged.
06/23/2009	Amended	Allocate \$3,000,000 of state Surface Treatment funds in FY 2010 to the following new project; SH-119: Resurfacing [MP46 to MP55]. Total funding remains unchanged.

Date	Status	Description
03/23/2009	Amended	Add \$1,000,000 of ARRA (ES9-CDOT) funds to FY 2009 and allocate to the US-36: Estes Park to Lyons (DRCOG portion) project, replacing \$633,000 of Surface Treatment funds allocated to the project. Increase total project funding.
08/15/2008	Amended	Reduce SH-93: Boulder by \$31,000 to \$2,976,000 and add the following projects and corresponding amounts; 1) SH-42 at Boulder Rd. for \$100,000, 2) SH-119 at 63rd St. (Louisville) for \$147,000, 3) SH-66 Lyons (US-36 to Longmont) for \$5,000,000, and 4) US-36: Estes Park to Lyons (DRCOG portion) for \$633,000. Total funding remains unchanged.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
11/29/2007	Amended	Add \$215,000 of state Surface Treatment funds to FY 2008. Increase line item, IGA Boulder: US-36 at Arapahoe and Iris by \$50,000, and add line item, SH-119 and County Line Rd in the amount of \$165,000. Increase total project funding.
07/18/2007	Amended	Delete one project; SH-157/Boulder South. Modify funding for SH-170/IGA with Boulder, SH-7 (Lyons), SH-7 at SH-157, SH-93: Boulder, and US- 36/Boulder North. Add four new projects; IGA-Boulder: US-36 at Arapahoe and Iris, US-36: North St. Vrain Creek Bridge, IGA-Longmont: US-287 Quebec to Ken Pratt, and IGA-Lyons: US-36 downtown. Total funding (control totals) remains the same.
06/08/2007	Amended	Reduce State Surface Treatment funds by \$180,000 in FY 2008 and \$215,000 in FY 2009, reducing overall funding.
06/14/2006	Approved	Adopted into the 2007-2012 TIP



# Title: Region 1 Surface Treatment Pool

TIP-ID: 2007-096

STIP-ID: SR15215

Open to Public:

Project Type: Roadway Reconstruction

Sponsor: CDOT Region 1

Project Scope

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



Affected County(ies)	
Adams	
Arapahoe	
Broomfield	
Denver	
Douglas	
Jefferson	

Facility Name	Start-At and	End-At	Cost (1,000s)	Faci (Cor	ility Name nt)	Start-At ar	d End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)			
I-25	@ I-225		\$500	\$500 I-25		Hampden to	Hampden to Evans		Hampden	Dahlia to Yosemite	\$4,000			
I-76	96th to US-85		\$6,500	6th		Potomac to A	Airport	\$4,500	US-287	@ 120th Ave Intersection	\$250			
Colfax	I-70 to Kipling		\$3,000	Colfa	IX	Speer to Cla	rkson	\$4,000	I-25	120th Ave to SH-7	\$12,000			
Federal	92nd to 120th		\$6,000	US-8	5	Hampden to	Florida	\$2,500	US-6	Frei Pit, east of I-70	\$3,000			
Kipling	Jewell to 6th		\$4,000	Santa	a Fe	Florida to I-2	5	\$3,500	SH-88 (Federal Blvd	) Alameda Ave to Hampden Ave	\$4,000			
SH-128	Eldorado to Wa	dsworth	\$3,500	US-8	5	I-76 to 136th		\$8,000	I-70	32nd Ave to 44th Ave	\$2,500			
SH-72	SH-93 to Coal Creek Canyon		\$1,500	Wadsworth		Bear Creek to 4th		\$5,500	SH-83 (Leetsdale Dr	) Mississippi Ave to Colorado Blvd	\$3,000			
Sheridan	Hampden to Ar	zona	\$3,500	C-470		SH-8 to Bow	SH-8 to Bowles		Preventative Maintenance	Concrete Pavement Restoration	\$1,500			
University	Arapahoe to Ha	mpden	\$5,000	I-25		County Line Rd to Belleview		\$12,000	Design Set Aside		\$1,500			
US-6	I-70 to SH-119		\$2,500	2,500 I-225		I-25 to Parke	I-25 to Parker Rd		Contribution to WQ Pool		\$3,000			
Wadsworth	Highland to 10t	nland to 10th		ghland to 10th		shland to 10th \$		Colfax		Peoria to Sable	\$2,500	I-25	El Paso County Line Rd to E Greenland Rd	\$5,000
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding					
Federal		:	\$0	\$0	\$0	\$0	\$0	)						
State (Surface)		\$55,0	00 \$5	2,800	\$39,600	\$43,400	\$0	)						
Local		:	\$0	\$0	\$0	\$0	\$(	)						
Total	\$	0 \$55,0	00 \$5	2,800	\$39,600	\$43,400	\$0	)	\$0 \$190,800					

Date	Status	Description
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, EMJT East for \$3,000,000, Sheridan, Hampden to Arizona for \$3,500,000; Federal, 92nd to 120th for \$6,000,000; Kipling, Jewell to 6th for \$4,000,000; University, Arapahoe to Hampden for \$5,000,000; Colfax, I-70 to Kipling for \$3,000,000; SH-128, Eldorado to Wadsworth for \$3,500,000; US6 I-70 to SH-119 for \$2,500,000; US-40, US-6 to Beaver Brook for \$2,000,000; and US-36, Strasburg to Byers for \$2,000,000. Increase total project funding.
10/16/2013	Amended	Add the following two pool projects transferred from TIPID #2001-214: US 285: Federal to Marion (\$4,500,000) and SH 83/Parker: Jewell to Mississippi (\$2,000,000). Add \$194,000 to pool project US 285: Federal to Marion (\$4,694,000 total), \$304,000 to SH 83/Parker: Jewell to Mississippi (\$2,304,000 total), and remove \$1,200,000 from US 40/Colfax: Federal to Speer (\$2,200,000 total) from unallocated FY2014 state Surface Treatment funds. Total project funding remains unchanged.
09/20/2013	Amended	Add the following two pool projects transferred from TIPID #2001-214: US-40 (Colfax Ave): Federal Blvd to Speer Blvd (\$2,000,000) and Federal Blvd & 120th Ave (\$550,000). Add \$1,400,000 to pool project US-40 (Colfax Ave): Federal Blvd to Speer Blvd (\$3,400,000) from unallocated funds. Total project funding remains unchanged.
08/21/2013	Amended	Add \$2,442,000 of state Surface Treatment funds in FY2014 allocating to pool project: SH-86- Franktown-East (+\$2,442,000 = \$3,642,000 total). Add \$34,813,000 in FY2014 and \$35,563,000 in FY2015 of state Surface Treatment funds transferred from project TIPID #2001-214 adding pool project: SH-121 (Wadsworth Blvd)- 10th Ave to Colfax Ave (\$2,400,000). Increase total project funding.
06/07/2013	Amended	Add \$2,000,000 of federal Highways for Life funds in FY2013 allocating to pool project: I-70 East: Tower Rd to Colfax Ave (\$18,524,000). Increase total project funding.
05/16/2013	Amended	Add \$1,200,000 of state Surface Treatment funds in FY2013 allocating to new project: SH-86 Preventative Maintenance: Franktown-East (\$1,200,000). Increase total project funding.
04/09/2013	Amended	Add \$453,000 of state Surface Treatment funds in FY2013 allocating to pool project: US-40: Byers to Deer Trail (\$1,953,000). Increase total project funding.
01/15/2013	Amended	Add \$7,500,000 of state Surface Treatment funds in FY2013 allocating to pool project: I-70 East: Tower Rd to Colfax Ave (\$16,524). Increase total project funding.
08/16/2012	Amended	Reallocate \$4,139,000 of state Surface Treatment funds from FY2013 to FY2012. Reduce state Surface Treatment funds by \$3,652,000 in FY2013, \$10,371,000 in FY2014, and \$5,480,000 in FY2015 based on the revised and updated Region 1 Surface Treatment Program. Add the following new projects: SH-83: Antelope Creek to Castlewood Canyon (\$4,139,000), US-36: Kiowa Creek to East of Byers (\$4,000,000), US-40: Byers to Deer Trail (\$1,500,000), SH-67 at Rampart Range Rd (\$2,500,000), US-36 east of Cabin Creek (\$500,000), SH-74: Evergreen to Morrison (\$3,500,000), SH-79 north of Bennett (\$3,000,000), and SH-30/E 6th Ave: S Picadilly Road to N Airport Blvd (\$2,000,000). Decrease total project funding.
07/17/2012	Amended	Add \$350,000 of state Regional Priority Project (RPP) funds in FY2012 allocating to I-70 East: Tower Rd to Colfax Ave (\$9,024,000). Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
04/20/2011	Amended	Add \$150,000 in FY2010 and \$50,000 in FY2011 of state Rockfall Mitigation (RFM) funds, allocating to US-285: Turkey Creek Canyon. Increase total project funding.
03/02/2011	Amended	Add \$2,617,000 of Surface Treatment funds and \$2,983,000 of Regional Priority Project (RPP) funds to FY2011 and allocate to SH-83 (Parker Rd): Cottonwood Dr S project (\$5,000,000) and US-36: Watkins to Bennett Rehabilitation project (\$600,000). Increase total project funding.
12/22/2010	Amended	Add \$500,000 of state Surface Treatment funds to SH36: West of Watkins to Bennett project in FY2011 and move \$6,000,000 to FY2012-13. Increase total project funding.
06/21/2010	Amended	Add \$200,000 of state Surface Treatment funds to FY 2010 and increase SH-72 Junction @ SH-93 North by corresponding amount. Increase total project funding.
01/15/2010	Amended	Add \$100,000 of state Regional Priority Project (RPP) funds to FY 2010 and allocate to I-70 East Tower Rd. to Colfax Ave. Increase total project funding.
08/12/2009	Amended	Add \$2,574,000 of HB-1310 Regional Priority Project (RPP) funds in FY 2010 and increase line item; I-70 East Tower Rd. at Colfax Ave. by the corresponding amount. Increase total project funding.
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. Froject Scope Froject Scope Pool funds Region 4 On-System bridge projects. Froject Scope Froject Scope Pool funds Region 4 On-System bridge projects. Froject Scope Froject Scope Pool funds Region 4 On-System bridge projects. Froject Scope Froject Scope Pool funds Region 4 On-System bridge projects. Froject Scope Froject Scope Pool funds Region 4 On-System bridge projects. Froject Scope Froject Scope Pool funds Region 4 On-System bridge projects. Froject Scope Froject Scope Pool funds Region 4 On-System bridge projects. Froject Scope Froject Scope Pool funds Region 4 On-System bridge projects. Froject Scope Froject Scope Pool funds Region 4 On-System bridge projects. Froject Scope Froject Scope Pool funds Region 4 On-System Brown Froject Scope Froject Scope Froject Scope Pool funds Region 4 On-System Brown Froject Scope Froject Scope Frope Pool funds Froject Scope

Facility Name	St	art-At an	d End-A		Cost 1,000s)	Facili (Cont	ty Name )	Sta	rt-At ar	d End-At		Cost (1,000s)		cility Name ont)	:	Start-At and End-At	Cost (1,000s)
Bridge Asset Management	I-2	5, US-157	, US-287		\$3,410												
Amounts in \$1,0		rior unding	FY1	6	FY17		FY18	FY19		FY20-21		Future Funding		otal unding			
Federal (BR)				\$C	)	\$0	\$	0	\$0		\$0						
State				\$110	) \$	3,300	\$	0	\$0		\$0						
Local				\$C	)	\$0	\$	0	\$0		\$0						
Total			\$0	\$110	) \$	3,300	\$	0	\$0		\$0		\$0	\$3,410			
Date	Status		Descrip	tion													
04/16/2015	Approv	ed	Adopted	into the	2016-20	21 TIP											
03/19/2015	Amende						responding in FY2015.					57 and US	-287 b	oridge overlay	and r	repair for \$1,442,000.	Add
02/09/2015	Amende						responding a in FY2015.	amount	to the p	ool; I-25, l	JS-1	57 and US	-287 b	oridge overlay	main	tenance for \$1,442,00	0. Add
12/11/2013	Amende			Projects (												ld \$158,000 of state F enance (\$158,000). In	
05/04/2012	Amende	ed .	Add poo	l project s	SH-7- CE	3C betw	een Ferncliff	and All	enspark	(\$250,000)	) usi	ng unalloc	ated p	ool funding. 1	Fotal p	project funding remai	is unchanged
03/13/2012	Amende	ed .	Add \$47	0,000 to	SH-157	at US-3	5. Total proj	ect fund	unding remains unchanged.								
10/13/2011	Amende				g new project: SH-157 at US-36 (E-16-W) Bridge Deck Replacement (\$1,710,000) from existing unallocated pool funds. Total remains unchanged.								ds. Total				
04/06/2011	Adopte	d	Adopted	into the	2012-20	17 TIP											
03/02/2011	Amende			following unchang		oject: D	esign of brid	ge deck	replace	ment for st	ructi	ure E-16-H	IW for	\$200,000 fro	m exi	sting funding levels.	Total funding
11/12/2010	Amende								D-14-DB with \$500,000 of existing FY2011 funds to the project and increase the SH-93: Critical FY2011 funding. Total funding remains unchanged.							3: Critical	
06/21/2010	Amende	ed .	Add SH-	93 Critica	l Culver	Repair	and allocate	\$100,0	00 of ex	isting state	e Bric	lge On-Sys	stem f	unds to proje	ct. To	otal funding remains u	inchanged.
07/23/2009	Amende	ed	Increase	state Bri	dge On-	System	funds in FY	2010 by	/ \$210,0	00 and add	l line	item; SH-	66: St	t. Vrain Bridge	e by th	he corresponding amo	unt.
05/22/2008	Amende	ed	\$3,793,0	00 of Sta	te Bridg	e On-Sy	stem funds	are allo	cated in	FY 2008.	Tota	l project fu	Inding	increases.			
03/19/2008	Approv	ed	Adopted	into the	2008-20	13 TIP											
11/29/2007	Amende			181,000 of new Regional Priority Projects (RPP) funds and \$200,000 of Region 4 Bridge On-System funds in FY 2008. Total funding es by \$5,381,000.									unding				
06/08/2007	Amende	ed	Reduce S	State Bric	lge On-S	System f	unding by \$	335,000	in FY 2	008 and by	\$38	4,000 in F	Y 200	9.			
06/14/2006	Approv	ed .	Adopted	into the	2007-20	12 TIP											



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

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

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21		Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State (Faster-S)		\$11,156	\$11,346	\$2,000	\$0	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$119,724	\$11,156	\$11,346	\$2,000	\$0	\$0	\$0	\$144,226

Date	Status	Description					
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 ar \$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.					

# DERECTORY CONVERTS

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

TIP-ID: 2007-169

STIP-ID: SST6741.018

Open to Public:

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

Project Scope

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



Affected County(ies) Regional

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

Date	Status	Description
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

Region 4 (Boulder and SW Weld Counties).

TIP-ID: 2008-028

STIP-ID: SR46601

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

**Project Scope** 

Open to Public:

Sponsor: CDOT Region 4

Project Type: Bridge

Affected	County(ies)
Boulder	

	٧	Veld							
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	. Futur Fundi		Fotal Funding
Federal (BRO)			\$0	\$0	\$0	\$0	\$0		
State			\$0	\$0	\$0	\$0	\$0		
Local			\$0	\$0	\$0	\$0	\$0		
Total	\$	0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Date	Status	Description
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

TIP-ID: 2008-076

STIP-ID: SR17002

**Project Scope** 

Open to Public:

Project Type: Safety Sponsor: CDOT Region 1

Pool contains safety-related improvements and upgrades based on the new

Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Facility Name	Start-At and E	End-At	Cost (1,000s)	Facil (Con	lity Name it)	Start-At an	d End-At	Cost (1,000s)	Facility (Cont)	v Name	Start-At and End-At	Cost (1,000s)
I-76 and C-470 Cable Barrier			\$1,224		5 Intersection vements	64th Ave		\$851	High Lin Underpa	e Canal Trail ss	Parker/Mississippi	\$3,201
I-70 PPSL			\$3,000	SH-12	21/72nd Ave	Right turn ac	cel lanes	\$961	Cable M	edian Barrier	104th to 168th Ave	\$2,000
C-470 Path Separations			\$1,572	SH-121 Intersection Improvements		Waterton Rd	Waterton Rd			nd Kuner Rd Replacement	Bromley to Bridge	\$700
I-70 at 32nd Ave and C- 470	Chain Station Lighting		\$594	\$594 SH-177 Sidewalks		Mineral Ave t	Mineral Ave to Orchard Rd		Founder Intersect Reconst	ion	Crowfoot Valley Rd	\$1,602
SH-391	Jefferson County Schools Access		\$570	I-70/US-6			Chain station lighting improvements		Wadswo turn prot	rth TOD left ection	Girton, Eastman and Yale	\$200
SH-2 Traffic Signal Upgrades			\$440	\$440 I-76 Curve Reconstruction and Lane Balancing		US-85		\$6,150	Region 7 Outcome	TSM Study		\$5,000
SH-75 and Mineral Ave	Curb ramp and E improvements	3/P crossing	\$200	\$200 I-76 Roundabouts at ramp terminals		Bromley Ln		\$2,164	FASTER	Safety Design		\$4,000
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Fund			
Federal		9	\$0	\$0	\$0	\$0	\$	0				
State (Faster-S)		\$20,72	24 \$	2,424	\$17,869	\$19,869	\$	0				
Local		9	\$0	\$0	\$0	\$0	\$	0				
Total	\$86,453	\$\$20,72	24 \$	2,424	\$17,869	\$19,869	\$	0	\$0 \$1	47,339		

Date	Status	Description
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.



Project Type: Safety

# Title: Region 4 FASTER Pool

 TIP-ID: 2008-077
 STIP-ID: SR460606
 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.

 Marcine
 Affected County(ies)
 Boulder

 Weld
 Veld
 Stat-At and End-At

 Cost Facility Name

 Stat-At and End-At

 Cost Facility Name

Facility Name	Start-At and End-At		Cost Facility Name (1,000s) (Cont)		Start-At an	Start-At and End-At		Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	
SH-7	Shoulder Gaps ( (Flood)	and Safety	\$3,000	SH-119		Gilpin CL to E Limits	Boulder City	\$2,000	SH-7	Safety Improvement (DRCOG portion only)	\$3,595
Amounts in \$1,000s	Prior Funding	FY16	FY17	F	Y18	FY19		Future Funding	Total Funding		
Federal		:	\$0	\$0	\$0	\$0	\$0				
Federal (BR)		:	\$0	\$0	\$285	\$0	\$0				
Federal (Crit Clvrt)		\$2,0	50	\$0	\$0	\$0	\$0				
State		:	\$0	\$0	\$0	\$0	\$0				
State (Faster-S)		\$6,2	50	\$0	\$0	\$0	\$0				
Local		:	\$0	\$0	\$0	\$0	\$0				
Total	\$0	) \$8,3	10	\$0	\$285	\$0	\$0		\$0 \$8,595		

Date	Status	Description
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

TIP-ID: 2008-081

## STIP-ID: SSP4028

Open to Public:

Project Type: Roadway/Transit Studies

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

Af

Mal

	vv	eid						
	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State (R P P)		\$465	\$451	\$438	\$425	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$21,317	\$465	\$451	\$438	\$425	\$0	\$C	\$23,09

	34 Loveland	Greeley
f		Evans
	36 Berthoud	Johnstown (85)
า		
	Congmont	
	Niwot	Fort Lupton
	Gunbarrel	Port Edition
	Boulder	Brighton
	Superior Broomfield	(83) Henderson
5	Westmin	
	Golden G Der	iver Aurora
	Evergreen Engle Littlet	wood con Centennial
	Ken Caryl	Centennial

Date	Status	Description
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.

STIP-ID: SST8102

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

**Project Scope** 



# Title: Region 1 FASTER Bridge Enterprise Pool

TIP-ID: 2008-103

Region 1.

Open to Public:

Sponsor: CDOT Region 1

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

Project Type: Bridge

Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
lefferson

Facility Name	Start-At and		Cost (1,000s)	Facil (Con	ity Name t)	Start-At an	nd End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000
I-70	Over UPRR	ver UPRR		US-28	37 (Federal)	Over BNFN a	Over BNFN at 69th Ave		I-70 Viaduct	(see TIP ID-2016-003)	
York St	Over I-270		\$17,380	County Rd		Over I-70	Over I-70		US-85	Sand Creek	\$1 <sup>-</sup>
I-70 WB	Over US 6, Clear Creek		\$30,000	US-36		Over Draw	Over Draw				
I-70 Frontage Rd	Over Clear Cree	k	\$3,910	SH-9		Over Platte 0	Over Platte Gulch				
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding		
Federal		\$	0	\$0	\$0	\$0	\$0	)			
State (FASTER-B)		\$11,00	0 \$	4,154	\$17,000	\$54,773	\$0 \$0	)			
Local		\$	0	\$0	\$0	\$0	\$0	)			
Total	\$113	\$11,00	0 \$	4,154	\$17,000	\$54,773	\$0 \$0	)	\$0 \$87,040		

Date	Status	Description
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

# STIP-ID: SR17004

Open to Public:

Sponsor: CDOT Region 1

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).



Project Type: Transit Operational

Improvements

Affected Coun
Adams
Arapahoe
Broomfield
Denver
Douglas

Jefferson

A A

Г

Facility Name	Start-At and	End-At	Cost (1,000s)	Facil (Con	lity Name it)	Start-	At an	d End-At		Cost (1,000s)		cility Name ont)	St	tart-At and End-At	Cost (1,000s)
RTD	East Colfax/15L Enhancements		\$770	RTD		Light R Refurb		hicle Midlife naul		\$1,760	Via	a Mobility	Bu	us Rehab (2)	\$83
RTD	Speer Blvd Ligh Repair and Rep		\$470	Via M	lobility	Bus R	eplace	ements (3)		\$900	RT	D	Lig (2)	ght Rail Vehicle Overhauls )	\$440
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19		FY20-21		Future Funding		Fotal Funding			
Federal		S	\$0	\$0	\$(	)	\$0		\$0						
State (Faster-T)		\$4,42	23	\$0	\$(	)	\$0		\$0						
Local		\$1,10	06	\$0	\$0	)	\$0		\$0						
Total	\$8,493	3 \$5,52	29	\$0	\$0	)	\$0		\$0		\$0	\$14,022			

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



# Title: Region 4 FASTER Transit Pool

## TIP-ID: 2008-106

# STIP-ID: SR47005

Open to Public:

Sponsor: CDOT Region 4

Project Scope

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



Project Type: Transit Operational

Improvements

Affected County(ies) Boulder Weld

Facility Name	Start-At and	End-At	Cost (1,000s)	Facilit (Cont)	ty Name )		Start-At a	nd End-At		Cost (1,000s)	Facili (Cont	ity Name t)	S	tart-At and End-At	Cost (1,000s)
Boulder	14th/Walnut Tra Improv. (Prior Fu		\$370	RTD			Tantra Dr pr Funding)	R upgrades (P	rior	\$284	City of	Boulder		roadway Euclid Transit Stop nprovements (Prior Funding)	\$350
Boulder	Transit Stop Enh (Prior Funding)	nancements	\$230	Boulde	r County		Special Tran Service (Pric			\$54	CDOT	DTR	Fr	ervice Development Plan for ront Range Commuter Rail Prior Funding)	\$352
Boulder County	Bus Stop Improv Funding)	vements (Prior	\$84	eGO Ca	ar Share		"SHIFT" (Shi Integrated fo Match (Prior	r Transp CMAC	ç	\$18	CDOT	Region 4		DI Transit Improvements Prior Funding)	\$964
RTD	US-287 and Niw Expansion (Prior		\$280	36 Com Solution	nmuting ns		Prepaid Pas 36 BRT (Pric	s Kiosks for US or Funding)	6-	\$781					
Amounts in \$1,000s	Prior Funding	FY16	FY17	F	Y18	I	FY19	FY20-21		Future Funding	Tot Fun	al Iding			
Federal		:	\$0	\$0		\$0	\$(	) 9	\$0						
State (Faster-T)		:	\$0	\$0		\$0	\$0	) 9	\$0						
Local		:	\$0	\$0		\$0	\$0	) 9	\$0						
Total	\$5,374	1 :	\$0	\$0		\$0	\$0	) s	\$0		\$0	\$5,374			

Date	Status	Description
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.

## DEMER RESIDUAL OCIARIA We make lift

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

TIP-ID: 2008-111

STIP-ID:

Open to Public: 2016

# Sponsor: R T D

Project Type: Rapid Transit

**Project Scope** 

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

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

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

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Total Funding Funding
Federal		\$0	\$0	\$0	\$0	\$0	
Federal (5309S)		\$165,000	\$150,000	\$45,950	\$0	\$0	
Federal (STP-M)		\$3,650	\$0	\$0	\$0	\$0	
State		\$0	\$0	\$0	\$0	\$0	
Local		\$913	\$0	\$0	\$0	\$0	
Local (RTD)		\$140,729	\$140,856	\$41,696	\$0	\$0	
Total	\$1,224,21	1 \$310,292	\$290,856	\$87,646	\$0	\$0	\$0 \$1,913,00

Date	Status	Description
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: US-36: Boulder to I-25 Managed Lanes/BRT

TIP-ID: 2008-114

STIP-ID: SDR2073

Open to Public: 2016

Project Type: Roadway Capacity 6 Sponsor: HPTE

Project Scope

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

2016-2021 TIP funding will construct ancillary enhancements.

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

Affected Municipality(ies)			fected Co							
Broomfield			Adams							
Westminster		Bc	oulder							
		Br	oomfield							
		Je	fferson							
Amounts in \$1,000s	Prior Funding		FY16		FY17		FY18			
Federal				¢Λ		¢Λ				

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local (RTD)		\$8,000	\$838	\$0	\$0	\$0		
Total	\$452,278	\$8,000	\$838	\$0	\$0	\$0	\$264,184	\$725,300

50.350 8	
E.	Gunbarrel 287 Erie
119	Boulder 7 Lafayette 7 Brighton
>	Louisville Dirgitori Superior (83)
72	120 Broomfield Henderson 10 Northgienn
	Thornton
n Gate tate Park	Westminster     To     Commerce     City     To     T
X	Golden Wheat Ridge

Date	Status	Description
04/16/2015	Approved	Proposed for adoption into 2016-2021
12/20/2013	Amended	Add \$71,800,000 of local Private funds in FY2014. Increase total project funding.
08/21/2013	Amended	Add \$3,000,000 of State Transportation Committee (STC) Discretionary funds in FY2014. Increase total project funding.
12/05/2012	Amended	Transfer \$1,500,000 of state Regional Priority Project (RPP) funds from Future Funds to FY2013. Total project funding remains unchanged.
10/04/2012	Amended	Add \$3,805,000 of federal STP Metro funds, \$9,742,000 of federal CMAQ funds, and \$67,637,000 of local match in FY2013 and \$1,453,000 of federal STP Metro funds and \$363,000 of local match in FY2015. Increase total project funding.
09/18/2012	Amended	Reallocate \$4,000,000 of state STC Discretionary funds from Future Funds to FY2013. Update project scope by changing the project terminus from Interlocken to Table Mesa. Total project funding remains unchanged.
05/04/2012	Amended	Reallocate \$2,000,000 of state Regional Priority Project (RPP) funding from Future Funding to FY2012. Total project funding remains unchanged.
04/10/2012	Amended	Reallocate \$2,500,000 of state Regional Priority Project (RPP) funding from Future Funding to FY2012. Total project funding remains unchanged.
03/13/2012	Amended	Reallocate \$2,000,000 of state Regional Priority Project (RPP) funding from Future Funding to FY2012. Total project funding remains unchanged.
10/18/2011	Amended	Reallocate \$410,000 in federal STP-Metro funds and \$1,467,000 in federal CMAQ funds from FY2013 to FY2012 and \$9,408,000 in federal STP- Metro and \$730,000 in federal CMAQ funds from FY2014 to FY2012. Total project funding remains unchanged.
08/18/2011	Amended	Advance \$60,000,000 from future funding to FY2012 per FHWA request and show \$6,000,000 as federal TIGER funds and \$54,000,000 as federal TIFIA funds. Total funding remains unchanged.
04/20/2011	Amended	1) Advance project funds. Decrease future funding by \$90,000,000 and allocate \$30,000,000 to FY2012, \$30,000,000 to FY2013, and \$30,000,000 to FY2014 as RTD local funds. 2) Change scope from "west of Wadsworth Blvd to E. Flatirons Cir." to "from the current terminus west to Interlocken or further, if funding allows." 3) Shift project funds. Shift \$3,125,000 of Prior Funding to FY2012 and distribute \$2,500,000 in state FASTER Transit funds and \$625,000 in local match (RTD). 4) Correct previous mistake by removing local match for CMAQ and STP Metro funding. FASTER Transit and RTD funds will be used for matching these two federal funds. Total funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
04/20/2011	Amended	Shift \$2,500,000 in state FASTER Transit funds and \$625,000 in local match from FY2011 to FY2012-13. Total funding remains unchanged.
03/02/2011	Amended	

# Title: DRCOG Second Commitment to FasTracks Pool



TIP-ID: 2012-010

STIP-ID:

Open to Public:

Sponsor: DRCOG

Project Type: Transit Operational

Improvements

## Project Scope

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

Corridor projects previously approved using second commitment funds include:

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

Remaining allocations include:

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

Affected County(ies)

Lafayette 1
Louisville Brighton
Superior 287 35 85
) (178) Broomfield (87) Henderson 20
Northelenn
Denver International Airport
Westminster
Commerce Rocky Mountainersenal
(3) Arvade Bennet City
Golden Wheat Ridge
The niver
C C Aurora 30
Genesee Lakewood Glendale
Evergreen 470 Enclewood
285 Littleton 80
Ken Caryl Centennial
Highlands Ranch
Conifer (87) Parker
Castle Pines
Roxborough Castle Pines The Pinery
Pine

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

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP
11/07/2012	Amended	Transfer funds to new TIP Projects TIP ID 2012-100 and 2012-101. Remove all funds in FY2016-17 and reduce Future Funding to \$16,165,000 to reflect amount remaining after Board Action on July 27, 2012. Update project scope, increasing North Metro Corridor's approved funding to \$7,451,000. Decrease total project funding.
08/06/2012	Amended	Transfer \$600,000 from FY2013, \$200,000 from FY2014, \$1,200,000 from FY2015 and \$3,650,000 from FY2016-17 of federal CMAQ funds, \$1,650,000 from FY2014 and \$3,000,000 from FY2015 of federal STP-Metro funds, and \$150,000 from FY2013, \$463,000 from FY2014, \$1,050,000 from FY2015, and \$913,000 from FY2016-17 of local match to projects receiving Second Commitment in Principal funds for the Gold, Northwest, North Metro, and I-225 Corridors. Decrease total project funding.
12/05/2011	Amended	Reallocate \$600,000 of federal CMAQ funds and \$150,000 of local match from FY2015 to FY2013 and \$200,000 of federal CMAQ funds and \$50,000 of local match from FY2015 to FY2014. Total project funding remains unchanged.
11/17/2011	Amended	Transfer \$2,000,000 in FY2012, \$2,000,000 in FY2013, and \$2,000,000 in FY2014 of federal Congestion Mitigation / Air Quality (CMAQ) funds, and \$3,000,000 in FY2012, \$3,000,000 in FY2013, and \$1,350,000 in FY2014 of federal STP Metro funds to TIP ID #2008-111 and remove \$1,250,000 in FY2012, \$1,250,000 in FY2013, and \$837,500 in FY2014 of local match. Update title, scope, and funding to reflect pool as only showing remaining unallocated funds. Decrease total project funding
04/06/2011	Adopted	Adopted into the 2012-2017 TIP



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

## TIP-ID: 2012-051 STIP-ID: SDR7007.009 Open to Public: 2017 Sponsor: Longmont ark r **Project Scope** Trade Centre Av. Project constructs a new multi-use underpass at least 8 ft wide and sidewalk (119) connection under SH-119 south of the Hover St intersection. Additionally Dry ver Basin Di includes easements for a walkway, access to transit stops, and a midblock (119) Cleen crossing of Hover south of SH-119, completing a gap between the multi-use trail along Hover with a similar trail on SH-119. The project will provide 20 bicycle parking spaces (10 of the spaces covered) as well as new ADA/AASHTO compliant lighting. Affected County(ies) **Project Phases** Longmont Boulder Year Phase Plateau Ro 2016 Initiate Construction Amounts in \$1,000s FY17 FY20-21 Prior FY16 FY18 FY19 Future Total Funding Funding Funding \$955 \$0 \$0 \$0 \$0 Federal (CMAQ) \$0 \$0 \$0 \$0 \$0 State Local \$746 \$0 \$0 \$0 \$0 \$295 \$1,996 \$1,701 \$0 \$0 \$0 \$0 \$0 Total Date Status Description 04/16/2015 Approved Adopted into the 2016-2021 TIP 12/11/2013 Transfer \$955,000 of federal CMAQ funds and \$746,000 of local match from FY2015 to FY2016. Total project funding remains unchanged. Amended 04/09/2013 Transfer \$120,000 in FY2012 and \$490,000 in FY2014 of state FASTER Transit funds and \$30,000 in FY2012 and \$123,000 in FY2014 of local Amended match to TIPID #2012-058. Decrease total project funding. 03/15/2013 Add \$490,000 of state FASTER Transit funds and \$123,000 of local match in FY2014. Receives \$240,000 of state FASTER funds and \$60,000 of Amended local match in FY2012 transferred from TIPID #2008-106. Increase total project funding 10/18/2011 Amended Reallocate \$10,000 in federal CMAQ funds and \$100,000 in local match from FY2013 to FY2012. Total project funding remains unchanged. 04/06/2011 Adopted Adopted into the 2012-2017 TIP

**Projects (New)** 

Project Type: Bicycle and Pedestrian

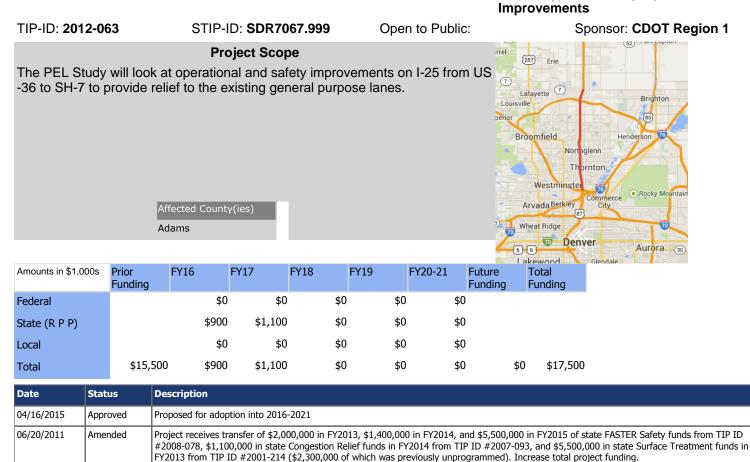


Title: I-70/Kip	PA Study					Project Type: Roadway Operationa Improvements				
TIP-ID: 2012-	062	STI	P-ID:	:		Oper	n to Publi	ic:	Sponsor: CDOT Region 1	
Funding for a	ctivities p		Proje	ect Scop	De			) ar	George I. George I. Mit Guth Ave W 49th Ave W 49th Ave Holiday Inn Express & Suites Wheat Ridge. Ketelsen Campers of Colorado	
Affected Municipa Wheat Ridge Amounts in \$1,000s		Affected Co Jefferson FY16			FY18	FY19	FY20-21	Future	Fruitdale Park Ripping Village Apartments • Pennington • Elementary School •	
Federal	runung		\$0	\$0	\$0	\$0	\$	50	g runung	
State (R P P)			\$0	\$1,600	\$500	\$0	\$	60		
Local			\$0	\$0	\$0	\$0		60		
Total	\$1,	,000	\$0	\$1,600	\$500	\$0	\$	60	\$0 \$3,100	
Date St	atus	Description								
04/16/2015 Ap	proved	Proposed for a	adoptio	n into 2016-	2021					
04/06/2011 Ac	lopted	Adopted into	:he 201	2-2017 TIP						



Project Type: Roadway Operational

## Title: I-25 North PEL Action Items





•	•	5 (11	2	We make life better!
Title: Regional TDM Pro	ogram: Way to Go		Project Type: Cong	gestion Management
TIP-ID: 2012-064	STIP-ID: SST6803.069	Open to Public:	Spons	sor: DRCOG
	Project Scope			
cooperatively carry out a	transportation management agen comprehensive and coordinated por air quality through reducing trav vill offer:	program to mitigate		
<ul> <li>(b) SchoolPool programs</li> <li>(c) Vanpool Services with</li> <li>(d) Telework programs</li> <li>(e) Regional Bike to Wor</li> <li>(f) Guaranteed Ride Hon</li> <li>(g) Support, Assistance,</li> <li>(h) Regional TDM web-p</li> <li>Program</li> <li>(i) Regional TDM service</li> <li>(j) Customer service staffissues</li> <li>(k) Developing and main meet Program goals</li> <li>(l) Conducting surveys to</li> <li>(m) Reporting Program of</li> <li>(n) Business Outreach</li> <li>(o) Maintaining an emploid</li> <li>(p) Providing training an emploid</li> </ul>	ne programs Materials, and Collateral for DRCG age, portal, and web-applications es telephone numbers if for written, telephone, or email re- taining a marketing program to eff o determine the benefits of The Pro- butcomes over outreach database for shared d facilitating professional developm Affected County(ies)	oftware are DG services supportive of The eferrals, inquiries or iciently and effectively ogram use	way	togo
F	Regional			

		-						
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (CMAQ)		\$3,600	\$0	\$3,600	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$226	\$0	\$226	\$0	\$0		
Total	\$0	\$3,826	\$0	\$3,826	\$0	\$0	\$0	\$7,652

Date	Status	Description
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.

# DENTER RESIDUEL COUNTL OF CORRENTING

# Title: RTD Regional Workforce Initiative Now (WIN)

TIP-ID: 2012-068

STIP-ID: SST7041.001

Open to Public:

Sponsor: R T D

Project Type: Rapid Transit

# Project Scope

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

> Affected County(ies) Regional



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

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP
01/23/2012	Amended	Add \$487,000 of federal Workforce Initiative Now (WIN) funds and \$97,000 of local match to Previous Funds.

# Title: North Metro Rail 112th Ave Corridor Improvements

Affected Municipality(ies) Affected County(ies)



Project Type: Bicycle and Pedestrian Projects (New)

## TIP-ID: 2012-079

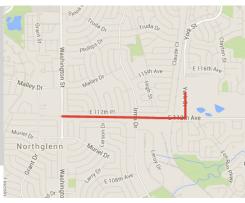
STIP-ID:

## Open to Public: 2018

Sponsor: Northglenn

## Project Scope

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



					,				-		S 31
Northglenn		Adam	าร		Year	Р	hase		incoln		shingto
					2016	Ir	nitiate Environ	mental			
					2016	Ir	nitiate Design				
					2016	Ir	nitiate ROW				
					2017	Ir	nitiate Constru	ction			
	Prior Funding	FY	'16	FY17	FY18		FY19	FY20-21	Future Funding		Total Funding
Federal (STP-M)			\$99	\$728	3	\$0	\$(	)	\$0		
State			\$0	\$(	)	\$0	\$(	)	\$0		
Local			\$25	\$207	7	\$0	\$0	)	\$0		
Total		\$0	\$124	\$935	5	\$0	\$(	)	\$0	\$0	\$1,059

Project Phase

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP
08/06/2012	Amended	Add \$99,000 of STP-Metro and \$25,000 of local match in FY2016-17 and \$728,000 of STP-Metro and \$207,000 of local match in Future Funds.



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

TIP-ID: 2012-080

Affected Municipality(ies)

Unincorporated

STIP-ID:

Projects (New)
Open to Public: 2018 Spo

Sponsor: Commerce City

Project Scope

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

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

2. Drainage improvements, including inlets, manholes and RCP piping

Adams

3. Street lighting spaced at 300 foot intervals on both sides of the street.



Project Type: Bicycle and Pedestrian

				2017 Ir	nitiate Construc	ction		
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$185	\$1,357	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0	)	
Local		\$46	\$339	\$0	\$0	\$0	)	
Total	\$C	\$231	\$1,696	\$0	\$0	\$0	\$	\$1,927

Year

2016

2016

2016

Phase

Initiate Environmental

Initiate Design

Initiate ROW

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP
08/06/2012	Amended	Add \$1,542,000 of federal STP-Metro funds and \$385,000 of local match in FY2016-17.

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

## TIP-ID: 2012-107

STIP-ID:

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.



Facility Name	Start-At and	End-At	Cost (1,000s)	Facility N (Cont)	lame	Start-At ar	nd End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Via	Call Center Ope	erating (FY16)	\$270	Via		Mobility Man Training) (FY	agement (Travel '16)	\$200	SRC	Bus replacements for urban area (FY16)	\$152
Via	Mobility Manage Training, MM) (		\$300	Colorado N Developme		DRMAC (FY	16)	\$200	SRC	Sedans for urban area (FY16)	\$55
SRC	Operational Sup	oport (FY16)	\$250	SRC		Brokerage/M Managemen		\$230	SRC	Bus purchases for urban area (FY16)	\$152
Douglas County	Mobility Manage	ement (FY16)	\$109	SRC		3 A-Lift buss	es (FY16)	\$238			
Douglas County	Capital Operatir	ng (FY16)	\$176	SRC		A-Lift sedan (FY16)		\$43			
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY1	8 F	Y19		Future Funding	Total Funding		
Federal		:	\$0	\$0	\$0	\$C	) \$0				
Federal (5310)		\$2,2	71	\$0	\$0	\$C	\$0				
State		:	\$0	\$0	\$0	\$C	\$0				
State (Faster-T)		\$1	04	\$0	\$0	\$C	\$0				
Local		\$4	64	\$0	\$0	\$C	\$0				
Total	\$6,32	9 \$2,8	39	\$0	\$0	\$C	\$0		\$0 \$9,168		

Open to Public:

Date	Status	Description
01/21/2016	Amended	Add state FASTER funding type. Add \$536,000 of Federal 5310 funds and \$104,000 of State FASTER funds in FY2016. Add the following projects and corresponding amounts to pool: SRC - 3 A-Lift busses (FY16) for \$238,000; SRC - A-Lift sedan (FY16) for \$43,000; SRC - Bus replacements for urban area (FY16) for \$152,000; SRC - Sedans for urban area (FY16) for \$55,000; and SRC - Bus purchases for urban area (FY16) for \$152,000. Increase total project funding.
11/24/2015	Amended	Add funding to pool and projects to pool. Add \$430,000 of federal 5310 funds in FY2016. Add the following projects and corresponding amounts: Colorado Nonprofit Development Center - DRMAC (FY16) for \$200,000 in FY2016; and SRC - Brokerage/Mobility Management (FY16) for \$230,000 in FY2016. Increase total project funds.
09/21/2015	Amended	Add \$1,305,225 of federal Enhance Mobility and Disabled (FTA 5310) funds. Add the following projects and corresponding amounts to pool: Via - Call Center Operating (FY16) for \$270,225; Via - Mobility Management (Travel Training, MM) (FY16) for \$300,000; SRC - Operational Support (FY16) for \$250,000; Douglas County - Mobility Management (FY16) \$109,000; Douglas County - Capital Operating (FY16) for \$176,000; and Via - Mobility Management (Travel Training) (FY16) for \$200,000. Increase total project funding.
09/21/2015	Amended	Add \$320,544 of federal 5310 funding in FY2015. Add Littleton - Vehicle Replacements (FY15) to pool for \$88,000. Increase Via Mobility - Expand Travel Training (FY14-15) in pool to \$538,544. Increase total project funding.
06/18/2015	Amended	Change project sponsor from RTD to CDOT
09/20/2013	Amended	Transfer \$599,000 of federal Section 5310 funds and \$150,000 of local match from FY2013 to FY2014 and transfer \$599,000 of federal Section 5310 funds and \$149,000 of local match from FY2013 to FY2015. Add \$121,000 in FY2014 and \$89,000 in FY2015 of local match. Add 19 new pool projects. Increase total project funding.
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.

# Sponsor: CDOT

We make life better! Project Type: Transit Operational Improvements









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

TIP-ID: 2012-108

STIP-ID:

Open to Public:

Sponsor: R T D

Project Type: Transit Vehicles

**Project Scope** 

Funds will be directed to capital improvements including the following:

1 - Civic Center Station infrastructure improvements including improvements to the building, access areas, boarding areas, shelters, and overall accessibility through reconfiguration of adjacent park area;

2 - Funds will also be used to purchase fuel efficient buses and vans equipped with ADA-compliant lifts.

Affected County(ies) Regional



Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (5339)		\$5,209	\$5,261	\$5,314	\$5,367	\$10,743		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$1,042	\$1,053	\$1,063	\$1,074	\$2,147		
Total	\$C	\$6,251	\$6,314	\$6,377	\$6,441	\$12,890	\$	0 \$38,273

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP
12/19/2013		Add federal Section 5339 funding of \$5,106,000 in both FY2013 and FY2014, \$5,158,000 in FY2015, and \$10,470,000 in FY2016-2017. Add corresponding local match of \$1,277,000 in both FY2013 and FY2014, \$1,289,000 in FY2015, and \$2,617,000 in FY2016-2017.



# Title: Region 4 RAMP Project Pool

TIP-ID: 2012-109

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).

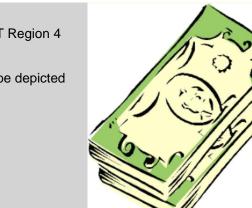
Projects selected under RAMP that are Regionally Significant will be depicted individually.

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

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

Facility Name			End-At Cost (1,000s)		Facility Name (Cont)				Cost (1,000s)	Faci (Con	ility Name nt)	Sta	rt-At and	End-At	Cost (1,000s)
SH-119: Boulder Canyon	Trail Extension (MP 39.1-37.8)				37 (Main St. nont) Adaptive Is			\$18.7 \$							
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21		=uture =unding		otal Inding				
Federal		9	\$0	\$0	\$0	\$	0	\$0							
State (RMP)		\$3,72	23	\$875	\$0	\$	0	\$0							
Local		\$1,3	16	\$219	\$0	\$	0	\$0							
Total	\$8,513	3 \$5,03	39 \$	1,094	\$0	\$	0	\$0		\$0	\$14,646				

Date	Status	Description
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.

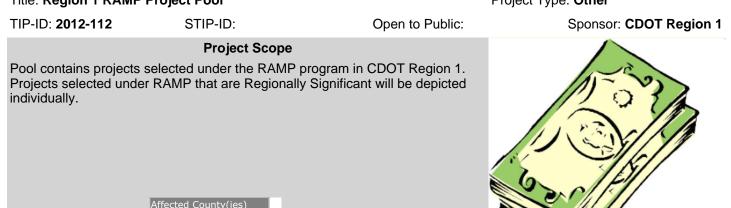


Project Type: Other



# Title: Region 1 RAMP Project Pool

Project Type: Other



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

1-200	

Facility Name	Start-At and			Cost Facility Name (1,000s) (Cont)		Start-At a	Start-At and End-At			Facility Name (Cont)	Start-At and	End-At	Cost (1,000s)
New ramp meters and upgrades			\$999										
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Futur Fund		Total Funding			
Federal			\$0	\$0	\$0	\$0	D	\$0					
State (RMP)		\$9	99	\$0	\$0	\$0	D	\$0					
Local			\$0	\$0	\$0	\$0	D	\$0					
Total	\$2,745	5 \$9	99	\$0	\$0	\$1	D	\$0	\$(	\$3,744			

Date	Status	Description
04/16/2015	Approved	Proposed for adoption into 2016-2021 TIP
12/19/2013		Add 9 new projects selected from the RAMP program in FY2014-2017 totaling \$5,680,000, including local match. Specific projects are listed in the pool.



# Title: Region 1 Rockfall Mitigation

TIP-ID: 2012-115

STIP-ID: SDN6678

Open to Public:

Sponsor: CDOT Region 1

**Project Scope** 

Rockfall mitigation in multiple locations within CDOT Region 1.



Project Type: Safety

Affected County(ies) Jefferson

Federal State (Safety)	\$0 \$0				\$0		
State (Safety)	¢Ο	±0					
	φU	\$0	\$0	\$0	\$0		
Local	\$0	\$0	\$0	\$0	\$0		
Total \$1,	,500 \$0	\$0	\$0	\$0	\$0	\$0	) \$1,5

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP
03/10/2014	Amended	Allocate \$1,500,000 in state Safety funds in FY2015.



# Title: Region 4 2013 Flood-Related Projects Pool

TIP-ID: 2012-116

STIP-ID:

Open to Public:

Project Type: Roadway Reconstruction

Project Scope

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



Affected County(ies) Boulder

Weld

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

Facility Name	Start-At and I	End-At	Cost (1,000s)	Facility (Cont)	Name	Start-At	and End-	At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
ERLA 47th St	@ Fourmile Can	yon Creek		ERLA Su	unset Bridge	@ St. Vra	in Creek T19	Э		ER SH 7 St. Malo	MP 11	
ERLA 55th St/Cypress Ave	@ Big Dry Creek	K		ERLA Bo	oston Bridge	@ St Vrai	n Creek T17			ER US36	MP21	
ERLA Table Mesa Dr	Lehigh To Broad	lway		ERLA 57	'th St	@ Fourmi T22	le Canyon C	reek	\$0	PR US36	D-15-X D-15-I	
ERLA Lehigh	Table Mesa to C	ragmoor		ERLA 75 Repairs	oth Ave St T24					PR SH7 Flood Repair	MP 19-33	
ERLA Violet Ave Bridge	@ Fourmile Can	yon Creek	\$0	ERLA Ke	enosha Rd T2	5 in Erie				PR SH 119A	Boulder Canyon	
19th St	@ Fourmile Can	yon Creek	\$0	ERLA Va Bridge	almont Rd	@ S. Boul	lder Creek			PR SH 119B	MP 52.9 to 60.0	
26th St	@ Fourmile Can	yon Creek	\$0	ERLA 95	oth St	@ Left Ha	and Creek			PR SH 170	MP 1.08 to 3.64	
ERLA Baseline Rd	@ S Boulder Cre	eek Path	\$0	ERLA Ai	rport Rd	@ Left Ha	and Creek			PR SH 72B Resurfacing		
ERLA Lefthand Canyon Drive T01				ERLA Pi	ke Rd	@ Lefthar	nd Creek Lor	ngmont		PR SH 52 Flood Repair	MP 6.9 to 7.2	
ERLA 63rd St	@ Lefthand Cree	ek	\$0	ERLA Ai	rport Rd	@ BNSF I	RR			ERLA Bella Rosa Pkwy/WCR 20 Repairs		
ERLA 73rd St	@ Lefthand Cree	ek T11		ERLA 9t	h Ave (Ss)	E Hayden	Ct			ERLA WCR 7 Repairs		
ERLA Dillon Rd	Over Rock Cree	k T28		ERLA 95	ith St	Over Coal	l Creek Brido	ge Repl	\$0	ERLA Godding Hollow Parkway/WCR 18		
ERLA Sunshine Canyon Drive Detour T29				ERLA Di Underpa	llon Rd ss Repairs					ERLA WCR 13 CR 26A Bridge	Over St Vrain	
ERLA Ecl/WCR1 Bridge	@ Bldr Creek T2	20		ERLA Le Canyon		MP 16.2 -	16.8			ER SH119 DelCamino	D-16-CG	
ERLA 95th St	@ Boulder Cree	k T14		ER SH 7 Raymon	Lyons to d	MDB				ER SH66	@ CR17	
ERLA 71st St Pipe T23				ER SH1	19	MP 26-41				PR SH 119	MP 61.5-63.9	
ERLA Valmont At Dry Creek T09				ER US3	6	Just South	n of SH66			PR SH66B Permanent Flood Repairs		
ERLA South Boulder Road Repair T27				ER US3	6	MP 28 D-1	15-X					
ERLA Ecl Rd/WCR 1	@ St Vrain Cree	k T19		ER CRO	OK FLOOD							
Amounts in \$1,000s	Prior Funding	FY16	FY17	F١	/18	FY19	FY20-2		Future Funding	Total Funding		
Federal (EMR)		\$37,60	3 \$1	1,161	\$2,444	:	\$0	\$0				
State		\$	0	\$0	\$0	:	\$0	\$0				
Local		\$	0	\$0	\$0	:	\$0	\$0				
Total	\$78,304	\$37,60	3 \$1	1,161	\$2,444	:	\$0	\$0		\$0 \$129,512		
Date Stat	tus De	scription										

04/16/2015 Approved Adopted into the 2016-2021 TIP

1/26/2016

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

## Title: Air Quality Improvements Pool

TIP-ID: 2016-002 STIP-ID:

**Project Scope** 

Funding for three specialized air quality improvement activities:

Affected County(ies)

Regional

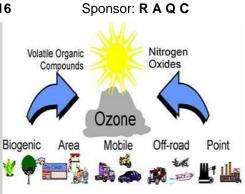
1 - Conduct a Call for Projects for local agency air quality projects, as allocated and administered by RAQC

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.

		rear	P	nase											
						2016	In	itiate Stu	dy						
						2017	In	itiate Stu	dy						
						2018	In	itiate Stu	dy						
						2019	In	itiate Stu	dy						
Amounts in \$1,00		rior unding	I	FY16	FY17	FY18		FY19		FY20-21		Future Funding		Tota Fun	al ding
Federal (CMAQ)			\$1,320	\$1,800	:	\$1,800	\$1	,800		\$0					
State				\$0	\$0		\$0		\$0	:	\$0				
Local	ocal			\$330	\$450		\$450	:	\$450	:	\$0				
Total	otal		\$0	\$1,650	\$2,250	:	\$2,250	\$2	2,250	:	\$0		\$0		\$8,400
Date Status Description															
04/16/2015	ed	Adopted into the 2016-2021 TIP													

Projects Open to Public: 2016



Project Type: Air Quality Improvement





## Title: I-70 East Reconstruction

TIP-ID: 2016-003

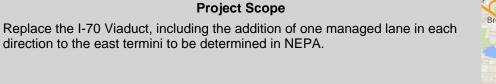
Affected Municipality(ies)

Denver

1 10/0001

Open to Public:

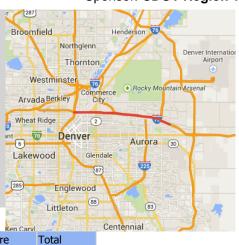
Project Type: Roadway Reconstruction Sponsor: CDOT Region 1



STIP-ID:

Affected County(ies)

Denver



Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21		otal unding
Federal		\$0	\$0	\$0	\$0	\$0		
Federal (CMAQ)		\$0	\$6,000	\$3,000	\$16,000	\$25,000	)	
State		\$0	\$0	\$0	\$0	\$0	)	
State (FASTER-B)		\$175,000	\$200,000	\$200,000	\$200,000	\$0	)	
Local		\$0	\$0	\$0	\$0	\$0	)	
Total	\$75,000	\$175,000	\$206,000	\$203,000	\$216,000	\$25,000	\$272,000	\$1,172,000

Date	Status	Description
07/20/2015		Update project scope to read "Replace the I-70 Viaduct, including the addition of one managed lane in each direction to the east termini to be determined in NEPA." Add \$75,000,000 in Prior Funding; add \$166,920,000 of state FASTER Bridge Enterprise funds in FY2016; remove \$552,000,000 of state FASTER Bridge Enterprise funds in FY2018; add \$200,000,000 of state FASTER Bridge Enterprise funds in FY2018; add \$200,000,000 of state FASTER Bridge Enterprise funds in 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

Open to Public:

# Project Type: Congestion Management Sponsor: DRCOG

TIP-ID: 2016-004

STIP-ID:

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	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)		\$4,839	9 \$4,200	\$4,200	\$4,200	\$0	)	
State		\$(	) \$0	\$0	\$0	\$0	)	
Local		\$1,210	) \$1,050	\$1,050	\$1,050	\$0	)	
Total		\$0 \$6,049	\$5,250	\$5,250	\$5,250	\$0	) \$	\$0 \$21,799
Date Sta	tus	Description						
04/16/2015 App	roved	Adopted into the	2016-2021 TIP	)				

1/26/2016

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



TIP-ID: 2016-005

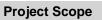
STIP-ID:

Open to Public: 2017

Sponsor: Aurora

Project Type: Bicycle and Pedestrian

**Projects (New)** 



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

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

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

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

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

5) utilizes existing underpass at Alameda Pkwy.

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

Affected Municipalit	y(ies)	Affect	ed Count	y(ies)		Project Pl	nase	es					
Aurora		Arapa	hoe			Year	P	hase					
						2016	In	itiate Constru	ction				
Amounts in \$1,000s	Prior Funding	FY:	16	FY17		FY18		FY19	FY20-21		Future Funding		Total Funding
Federal (STP-M)			\$1,832	5	\$0		\$0	\$(	)	\$0			
State			\$0	5	\$0		\$0	\$0	)	\$0			
Local			\$459	9	\$0		\$0	\$0	)	\$0			
Total		\$0	\$2,291		\$0		\$0	\$(	)	\$0		\$0	\$2,291

Date	Status	Description
12/18/2015	Amended	Adjust scope to read "This project constructs a new 10 ft wide multi-use bi-directional path near the Aurora Municipal Center Complex for the following segments:
		1) from the south end of the pond to Alameda Pkwy.
		2) from Alameda Pkwy southwestwardly to the Metro Center Bus/Light Rail Station located at Sable Blvd and Centrepoint Dr.
		3) from the pond and the Aurora Municipal Center Complex; and
		4) replaces an existing 6-ft. wide concrete sidewalk that extends along the east side of a pond from the base of the High Line Canal embankment near the north end of the pond to a point near the south end of the pond.
		5) utilizes existing underpass at Alameda Pkwy.
		The project will also modify existing pavement striping and traffic signals as needed, install pedestrian-scale ADA/AASHTO compliant lighting, way- finding signage with destination and distance information, and 20 or more bicycle parking spaces within 1/2 mile of the project."
04/16/2015	Approved	Adopted into the 2016-2021 TIP





# Title: Multi-use path on the D10: Wadsworth Blvd to Zephyr St and KiplingProject Type: Bicycle and PedestrianSt to Oak StProjects (New)

TIP-ID: 2016-006

STIP-ID:

Open to Public: 2019

Sponsor: Lakewood

**Project Scope** 

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

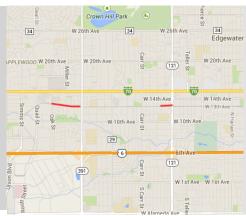
• a 10 ft multi-use path from Kipling St to Oak St, with MSE retaining walls. Relocation of the existing sound wall and fences at the rear and side property lines will be required.

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

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

Affected Municipali	ty(ies)	Aft	fected	County	y(ies)		Projec	ct Phas	es							
Lakewood		Jei	fferson				Year	F	Phase							
							2016	I	nitiate Enviro	nm	ental					
							2016	I	nitiate Desigi	n						
							2017	I	nitiate ROW							
							2018	I	nitiate Const	ruct	tion					
Amounts in \$1,000s	Prior Funding		FY16		FY17		FY18		FY19		FY20-21		Future Funding		Fotal ⁼unding	
Federal (TAP)				\$320		\$536	:	\$1,064	1	\$0	:	\$0				
State				\$0		\$0		\$(	) :	\$0	:	\$0				
Local				\$80		\$134		\$266	5	\$0	:	\$0				
Total		\$0		\$400		\$670	:	\$1,330	)	\$0	:	\$0		\$0	\$2,	,400
Date Stat	tus	Des	scriptio	on												

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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

TIP-ID: 2016-007

Affected Municipality(ies)

STIP-ID:

Affected County(ies)

Open to Public: 2018

 Projects (New)
 8 Sponsor: University of Colorado-Boulder

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

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

Boulder	Boulder			Year F	Phase			•	<sup>33rd</sup> St	Innovation	
					2016 li	nitiate Environr	nental				ation I
					2016 li	nitiate Design					
					2017 li	nitiate Construc	ction				
Amounts in \$1,000s	Prior Funding	FY16		FY17	FY18	FY19	FY20-21	Future Funding	Total Funding		
Federal (TAP)			\$132	\$254	l \$(	) \$0	\$0				
State			\$0	\$0	) \$(	) \$0	\$0	)			
Local			\$33	\$64	ł \$0	) \$0	\$0	)			
Total		\$0	\$165	\$318	3 \$0	) \$0	\$0	\$	0 \$483		
Date Stat	us	Description	on								
04/16/2015 App	roved	Adopted in	to the 2	2016-2021 TIF	>						

Project Phases



Project Type: Bicycle and Pedestrian

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



Project Type: Bicycle and Pedestrian Projects (New)

## TIP-ID: 2016-008

Boulder

STIP-ID:

Affected County(ies)

Boulder

## Open to Public: 2019

Sponsor: Boulder

## **Project Scope**

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



				2017	Initiate ROW			
				2018	Initiate Constr	uction		
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$96	\$96	\$2	88 \$	\$0 \$	0	
State		\$0	\$0		\$0 \$	50 \$	0	
Local		\$24	\$24	\$	72 \$	\$0 \$	0	
Total	\$0	) \$120	\$120	\$3	60 \$	\$0 \$	0	\$0 \$600

Year

2016

2016

Phase

Initiate Environmental

Initiate Design

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP

# Title: MetroRide Service Expansion: DUS to Civic Center



TIP-ID: 2016-009

Affected Municipality(ies)

STIP-ID:

Open to Public: 2016

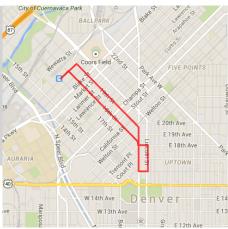
Sponsor: R T D

Project Type: Bus Service Projects

(Expanded)

## Project Scope

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



Denver		Denver			Year	Pł	nase		)	W14
					2016	In	itiate Bus Serv	rice - Year 1	ive	Maripo
					2017	Ini	itiate Bus Serv	rice - Year 2	20	<u>e</u>
					2018	Initiate Bus Service - Year 3				
Amounts in \$1,000s	Prior Funding	FY16	F	Y17	FY18		FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)			\$400	\$400	:	\$400	\$0	\$0		
State			\$0	\$0		\$0	\$0	\$0	1	
Local			\$100	\$100	:	\$100	\$0	\$0	I	
Total		\$0	\$500	\$500	:	\$500	\$0	\$0	\$	\$1,500

...

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP

# Title: RTD L Route Service Enhancement

TIP-

IP-ID:

Open to Public: 2016

## **Project Scope**

This ing 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.

Affected Municipality(ie	es)	Affected (	County(ies)		Project	Phase	s	_	Spring	6 GO	olden D
Broomfield		Adams			Year	PI	hase			Evergreen	Eng
Denver		Boulder			2016	6 Initiate Bus Service - Year 1			13		Ken Caryl
Erie		Broomfiel	d		2017	In	itiate Bus Serv	vice - Year 2		Conifer	
Lafayette		Denver			2018	In	itiate Bus Serv	vice - Year 3			
Longmont		Jefferson									
Westminster											
Unincorporated											
	rior unding	FY16	FY17		FY18		FY19	FY20-21	Future Funding	Total Fundi	ng
Federal (CMAQ)			\$536	\$548	1	\$580	\$0	\$0	)		
State			\$0	\$0	)	\$0	\$0	\$0	)		
Local			\$134	\$137	,	\$145	\$0	\$0	)		
Total		\$0	\$670	\$685	i	\$725	\$0	\$0	)	\$0	\$2,080
Date Status		Descriptio	n								

04/16/2015 Approved Adopted into the 2016-2021 TIP

ID: 2016-010	STI
	I
project will expand	



Project Type: Bus Service Projects

(Expanded)



# Title: FLEX Route Extension: Boulder to Longmont



Project Type: Bus Service Projects (Expanded)

TIP-ID: 2016-011

STIP-ID:

Open to Public: 2016

Sponsor: Boulder County

## Project Scope

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

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

Affected Municipality(ies)	Affected C	County(ies)		Project P	hases		Œ	19	Bouter	
Boulder	Boulder	Boulder			Ph	ase				1-9
Longmont			-	2016	Init	tiate Bus Serv	rice - Year 1	$\sim$	(72)	
Unincorporated			2	2017	Init	tiate Bus Serv	rice - Year 2		0	
			:	2018	Initiate Bus Service - Year 3					
Amounts in \$1,000s Prior Fund	FY16 ng	FY17	I	FY18	F	FY19	FY20-21	Future Funding	Tota Fund	
Federal (CMAQ)		\$380	\$384	\$	392	\$0	\$0	)		
State		\$0	\$0		\$0	\$0	\$0	)		
Local		\$95	\$96		\$98	\$0	\$0	)		
Total	\$0	\$475	\$480	\$	490	\$0	\$0	) :	\$0	\$1,445

5 Berthoud 5 Bert

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Sponsor: University of Colorado-

## Title: Anschutz Medical Campus Shuttle

TIP-ID: 2016-012

Affected Municipality(ies)

Aurora

STIP-ID:

Open to Public: 2016

Project Type: Bus Service Projects (New)

Project Scope

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

• BUS 2: early AM to late PM, Monday through Friday

Adams

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

Affected County(ies)



				2018 In	itiate Bus Serv	vice - Year 3		
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	\$0	)	
Local (Local)		\$372	\$136	\$140	\$0	\$0	)	
Local (RTD)		\$867	\$316	\$326	\$0	\$0	)	
Total	\$0	\$1,239	\$452	\$466	\$0	\$0	\$	0 \$2,157

Year

2016

2017

Phase

Initiate Bus Service - Year 1

Initiate Bus Service - Year 2

Date	Status	Description
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

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



## Title: Superior Call-n-Ride

Affected Municipality(ies) Affected County(ies)

TIP-ID: 2016-013

STIP-ID:

Open to Public: 2016

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

# Project Scope

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



Superior		Boulder				P	hase			1	
					2016	In	itiate Bus Ser	vice - Year 1			C
					2017	In	itiate Bus Ser	vice - Year 2			1
					2018	In	itiate Bus Ser	vice - Year 3			
Amounts in \$1,000s	Prior Funding	FY16		FY17	FY18		FY19	FY20-21	Future Funding	Total Funding	
Federal (CMAQ)			\$215	\$10	2	\$106	\$0	) \$(	D		
State			\$0	\$	0	\$0	\$0	) \$(	D		
Local			\$54	\$2	6	\$27	\$0	) \$(	D		
Total		\$0	\$269	\$12	8	\$133	\$0	) \$(	0 \$0	D \$	53
Date Stat	tus	Descripti	on								

Project Phases

04/16/2015 Approved Adopted into the 2016-2021 TIP



### Title: Broomfield Call-n-Ride

#### TIP-ID: 2016-014

Affected Municipality(ies)

STIP-ID:

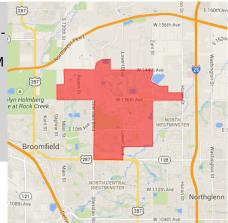
Affected County(ies)

(Expanded) Open to Public: 2016 S

Sponsor: Broomfield

Project Scope

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



Project Type: Bus Service Projects

										100	
Broomfield		Broomfie	ld		Year	Pł	nase		12	and the	NOR WES
					2016	Ini	itiate Bus Serv	vice - Year 1	'108th A		Sheridan Bh
					2017	Ini	itiate Bus Serv	vice - Year 2			A AND
					2018	Ini	tiate Bus Serv	vice - Year 3			
Amounts in \$1,000s	Prior Funding	FY16	l	FY17	FY18		FY19	FY20-21	Future Funding	Total Fundir	ng
Federal (CMAQ)			\$188	\$89		\$92	\$0	\$C	)		
State			\$0	\$0	1	\$0	\$0	\$C	)		
Local			\$80	\$38	;	\$40	\$0	\$C	)		
Total		\$0	\$268	\$127	,	\$132	\$0	\$C	)	\$0	\$527

Project Phases

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP



### Title: RTD Route #324 Service Improvements

TIP-ID: 2016-015

Affected Municipality(ies)

Longmont

STIP-ID:

Affected County(ies)

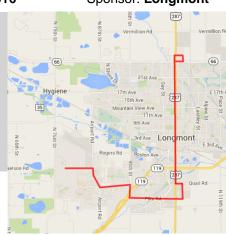
Boulder

(Expanded) Open to Public: 2016

Sponsor: Longmont

Project Type: Bus Service Projects

**Project Scope** This project will extend the weekday service hours and add Sunday service on RTD route #324.



						2017	Initiate Bus Service - Year 2			N		
						2018	In	itiate Bus Serv	vice - Year 3			
Amounts in \$1,000s	Prior Funding	FY16		FY17		FY18		FY19	FY20-21	Future Funding	To Fu	tal nding
Federal (CMAQ)			\$392		\$392		\$392	\$0	\$0	)		
State			\$0		\$0		\$0	\$0	\$0	)		
Local			\$98		\$98		\$98	\$0	\$0	)		
Total	\$(	)	\$490		\$490		\$490	\$0	\$0	)	\$0	\$1,470

Year

2016

Phase

Initiate Bus Service - Year 1

Date	Status	Description
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: Toll Gate Creek Trail: Chambers Rd to Montview Blvd

Adams

Arapahoe



TIP-ID: 2016-016

Affected Municipality(ies)

Aurora

STIP-ID:

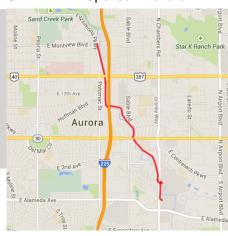
Open to Public: 2018

Sponsor: Aurora

**Projects (New)** 

### Project Scope

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



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

Year

2016

2016

2016

Total		ΨU	<i>q</i> , , , , , , , , , , , , , , , , , , ,	45/001	40	ΨŪ	ΨŪ	40	<i>ψ, γ</i> 200
Date	Status	Descrip	ption						
04/16/2015	Approved	Adopted	d into the 2016	-2021 TIP					

Phase

Initiate Environmental

Initiate Design

Initiate ROW

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



TIP-ID: 2016-017

STIP-ID:

Open to Public: 2019

Sponsor: Aurora

Project Type: Bicycle and Pedestrian

**Projects (New)** 

**Project Scope** 

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

East of the Florida Station:

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

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

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

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

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

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

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

West of the Florida Station:

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

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

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

• Install on-street bicycle lanes between the HAWK signal and Louisiana Ave.

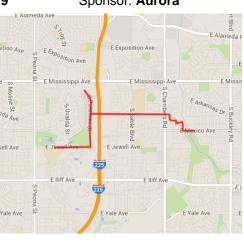
• Way finding signage with distance and destination information and bike racks for at least 20 bikes within 1/2 mile of the project.

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

<ul> <li>Traffic signal improvements and p</li> </ul>	pedestrian-scale ADA/AASHTO complia	nt
lighting will also be constructed as	part of the project.	

Affected Municipality	(ies)	Δff	ected Cour	•			ct Phas	202						
	y(103)		_	109(10		1 10,0		500						
Aurora		Ara	apahoe			Year	l	Pha	ase					
						2017	I	Initiate Environmental						
								Initiate Design						
						2017	I	Initi	iate ROW					
							I	Initiate Construction						
	Prior Funding		FY16	FY	17	FY18		F	Y19	FY20-21		Future Funding		Total Funding
Federal (CMAQ)			\$	0	\$2,501		\$6,00	6	\$0		\$0			
State			\$	0	\$0		\$	0	\$0		\$0			
Local			\$	0	\$626		\$2,50	2	\$0		\$0			
Total		\$0	\$	0	\$3,127		\$8,50	8	\$0		\$0		\$0	\$11,635

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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

#### TIP-ID: 2016-018

STIP-ID:

Open to Public: 2017

Sponsor: Aurora

Project Type: Bicycle and Pedestrian

**Projects (New)** 

#### **Project Scope**

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

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

Affected Munici	Affected Municipality(ies)		Affected County(ies)			Phases						
Aurora		Adams			Year	Ph	ase				Scr	E 23
				2016	Init	iate Construc	tion			anton St		
Amounts in \$1,00	00s Prior Funding		Y16	FY17	FY18	F	-Y19	FY20-21	Future Fundin		Fotal Funding	
Federal (STP-M	)		\$1,492	\$	0	\$0	\$0	\$0				
State			\$0	\$	0	\$0	\$0	\$0	1			
Local			\$374	\$	0	\$0	\$0	\$0	I			
Total		\$0	\$1,866	\$	0	\$0	\$0	\$0	1	\$0	\$1,80	66
Date Status Description												
04/16/2015	Ammunariand	A		01C 2021 TT	D							

04/16/2015 Approved Adopted into the 2016-2021 TIP





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

Open to Public: 2018

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

#### TIP-ID: 2016-019

Due le st Cas

STIP-ID:

**Project Scope** 

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



Affected Munici	ipalit	y(ies)	Af	fected Count	y(ies)	P	roject Phase	es				LIA	UNIVERS
Aurora			Ad	dams		Y	ear P	hase			OUTHW	EST 85	
Denver			Arapahoe			20	018 Ir	itiate Construc		Englewood			
			Denver			20	019 Ir	itiate Construc					
Amounts in \$1,000s Prior Funding			FY16 FY17		F١	Y18	FY19 FY20-21		Future Funding		Total Funding		
Federal (STP-M	deral (STP-M)			\$0	\$(	)	\$1,300	\$1,300	\$	0			
State				\$0	\$(	)	\$0	\$0	\$	0			
Local				\$0	\$0	)	\$325	\$325	\$	0			
Total	Total		\$0	\$0	\$(	)	\$1,625	\$1,625	\$	0	\$0	\$	3,250
Date Status		Description											
04/16/2015	Appr	oved	Ade	opted into the 2	2016-2021 TI	D							



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

TIP-ID: 2016-020

STIP-ID:

Open to Public: 2020

Project Type: Roadway Capacity

Sponsor: Wheat Ridge

**Project Scope** 

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

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

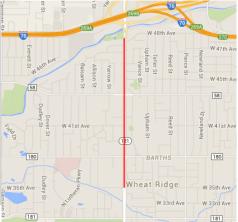
• An 11 ft wide two-way cycle track on the east side of Wadsworth Blvd between 35th and 44th

Street and pedestrian-level lighting

· Landscaped center medians, raised crosswalks, and access consolidation

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

<ul><li>Traffic signals</li><li>Transit stop er</li></ul>	W 35th	Ave St Hutter						
Affected Municipality	(ies)	Affected Count	y(ies)	Project Phase	es	on St	181	
Wheat Ridge		Jefferson		Year P	hase			
				2016 Ir	iitiate Environn	nental		
				2017 In	iitiate Design			
				2018 Ir	itiate ROW			
				2019 Ir	itiate Construc	tion		
. ,	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$2,000	\$4,000	\$8,000	\$11,280	\$(	)	
State		\$0	\$0	\$0	\$0	\$(	)	



04/16/2015	Approved	Adopte	ed into the 201	6-2021 TIP						
Date	Status	Descri	iption							
Total		\$0	\$2,500	\$5,000	\$10,000	\$14,100	\$0	\$0	\$31,600	
Local			\$500	\$1,000	\$2,000	\$2,820	\$0			
State			\$0	\$0	\$0	\$0	\$0			



E Ohio Av

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

Project Type: Roadway Capacity Open to Public: 2020

Sponsor: Denver

TIP-ID: 2016-021

STIP-ID:

### **Project Scope**

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

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

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

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

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

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

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

Affected Municipalit	y(ies)	Affecte	d County	(ies)	Project F	Phase	S				
Denver		Denver			Year	Pł	nase				
					2016	Ini	tiate Design				
					2016	Ini	tiate ROW				
					2017	Ini	tiate Environm	nental			
					2018	Ini	tiate Construc	tion			
Amounts in \$1,000s	Prior Funding	FY10	6	FY17	FY18		FY19	FY20-21	Future Funding		otal Junding
Federal (STP-M)			\$6,540	\$4,000	\$6	,833	\$0	ŝ	50		
State			\$0	\$0		\$0	\$0	S	50		
Local			\$2,971	\$1,000	\$6	,624	\$0	S	50		
Total		\$0	\$9,511	\$5,000	\$13	,457	\$0	\$	50	\$0	\$27,968

Date Status Description

04/16/2015 Approved Adopted into the 2016-2021 TIP

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

TIP-ID: 2016-022

STIP-ID:

Open to Public: 2018

Project Type: Roadway Capacity

### **Project Scope**

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

• 18 ft landscaped medians, turn lanes, and a 16.5 ft landscaped tree lawn

• A detached 10 ft wide multi-use concrete path on each side, and a 10 ft wide multi-use concrete and 5 ft parallel soft trail outside of a 30 ft buffer from the Bluff Lake Nature Center area

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

Affected County(ies)

Denver

				E 3 Sn	7th Ave nith Rd	#	E 37t	h Ave
m	L	Denver 0	County Jail 🍵					
0	1	orence Way	-			E 33rd Ave		
				$\sim$				Revereg
	k	E Soth Dr	rtime		-		Peoria St	Be S.
è	reek Park	Et Ave Ezgnh Dr	lavana	Vi Blvd	7	$\sim$	Sand Cr	eek Pa
		E 26th Ave	8					
			E 25th Ave					
		Fulton St	23rd Ave		M	E 23rd Ave		
		E	22nd Ave	-	Moline St	Nome St	Ţ	
	view Blvd E N	Aontview B			Lima S	#	Peoria St	EM
	17th Ave		E 19th Ar Havan	ve	2	E 17th Ave	1-1-	
	AVC					E TEATRAC		

					2016	In	itiate Environn	nental			
					2016	In	itiate Design				
					2017	In	itiate ROW				
					2017	In	itiate Construc	tion			
Amounts in \$1,000s	Prior Funding	F	Y16	FY17	FY18		FY19	FY20-21	Future Funding		Fotal Funding
Federal (STP-M)			\$1,793	\$5,379		\$0	\$0	\$(	)		
State			\$0	\$0		\$0	\$0	\$0	)		
Local			\$1,957	\$5,871		\$0	\$0	\$0	)		
Total		\$0	\$3,750	\$11,250		\$0	\$0	\$(	)	\$0	\$15,000

Year

Phase

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Affected Municipality(ies)

Denver

Sponsor: Denver





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

TIP-ID: 2016-023

STIP-ID:

Open to Public: 2020

Sponsor: Denver

Project Type: Roadway Operational

Improvements

**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

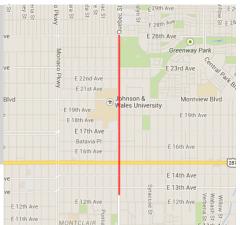
Description

Adopted into the 2016-2021 TIP

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

New or improved traffic signal interconnection and ITS infrastructure

						••••						
Affected Municipality	/(ies)	Affected	Count	y(ies)	Proje	ct Phase	es			ve		
Denver		Denver			Year	Р	hase	ve		е		
					2016	In	itiate Environn	nental			12th Ave 11th Ave	
					2017	In	itiate Design					MONTO
					2018	In	itiate ROW					
					2019	In	itiate Construc	tion				
	Prior Funding	FY16		FY17	FY18		FY19	FY20-21		Future Funding		Fotal Funding
Federal (STP-M)			\$820	\$3,56	C	\$3,810	\$3,310		\$0			
State			\$0	\$	)	\$0	\$0		\$0			
Local			\$820	\$3,56	0	\$3,810	\$3,310		\$0			
Total		\$0	\$1,640	\$7,12	C	\$7,620	\$6,620		\$0		\$0	\$23,0



\$23,000

Date

04/16/2015

Status

Approved

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

Project Type: Roadway Operational Improvements

TIP-ID: 2016-024

Affected Municipality(ies)

STIP-ID:

Open to Public: 2020

Sponsor: Arapahoe County

**Project Scope** 

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

• Separate 8 ft minimum wide pedestrian and bike paths

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

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

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

Affected County(ies)

Adopted into the 2016-2021 TIP

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



								4		
Denver		Ar	apahoe		Year	Phase				
Unincorporated		De	enver		2016	Initiate Environn	nental			
					2017	Initiate Design				
					2018	Initiate ROW				
					2019	Initiate Construc	ction			
Amounts in \$1,000s	Prior Funding		FY16	FY17	FY18	FY19	FY20-21	Future Funding		ital nding
Federal (CMAQ)			\$1,500	\$3,000	\$6,00	0 \$6,846	\$ \$0	)		
State			\$0	\$0	\$	0 \$0	) \$0	)		
Local			\$500	\$1,000	\$2,00	0 \$2,673	\$ \$0	)		
Total		\$0	\$2,000	\$4,000	\$8,00	0 \$9,519	\$0 \$0	) :	\$0	\$23,519
Date Stat	us	Des	scription							

Project Phases

1/26/2016

04/16/2015

Approved



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

TIP-ID: 2016-025

STIP-ID:

Open to Public: 2019

Project Type: Roadway Reconstruction 9 Sponsor: Arvada

### Project Scope

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

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

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

Affected Municipality(ies) Affected County(ies)



	-/(/				. rejecti na			1	r
Arvada		Jefferson			Year	Phase			Grandv
					2016	Initiate Environr	nental		Oldi
					2016	Initiate Design			
					2018	Initiate ROW			
					2018	Initiate Construc	ction		
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)			\$286	\$0	\$1,61	7 \$0	\$0	)	
State			\$0	\$0	\$	0 \$0	\$0	)	
Local			\$72	\$0	\$40	4 \$0	\$0	)	
Total		\$0	\$358	\$0	\$2,02	1 \$0	\$0	) 9	\$0 \$2,379
Date Stat	hie	Descriptio	n						

Project Phases

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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

Affected Municipality(ies) Affected County(ies)

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.



Boulder			Bou	ılder			Year F	hase				
							2016 li	nitiate Design				the A
							2017 li	nitiate Environr	nental			
							2018 li	nitiate ROW				
							2019 li	nitiate Construe	ction			
Amounts in \$1,00		Prior Funding	F	¥16	FY17		FY18	FY19	FY20-21	Future Funding		otal Inding
Federal (STP-M	1)			\$1,000	:	\$400	\$1,000	) \$3,825	; \$I	)		
State				\$0		\$0	\$0	) \$0	\$	)		
Local				\$250	:	\$100	\$250	) \$1,475	5 \$1	)		
Total			\$0	\$1,250	:	\$500	\$1,250	\$5,300	\$	)	\$0	\$8,300
Date	Statı	ıs	Desc	cription								

Project Phases

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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

TIP-ID: 2016-027

STIP-ID:

Open to Public: 2018

Project Type: Roadway Reconstruction

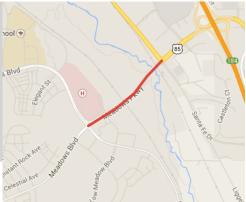
\_\_\_\_\_

Project Phases

Sponsor: Castle Rock

### **Project Scope**

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



							)/s	1 Nº	de la		
Castle Rock		Douglas			Year	Pł	nase		Celes	181	Mr. Mo
					2017	Ini	itiate Construc	tion			
Amounts in \$1,000	s Prior Funding	FY16		FY17	FY18		FY19	FY20-21	Future Funding		otal Inding
Federal (STP-M)			\$0	\$1,333	\$	50	\$0	\$0			
State			\$0	\$0	\$	50	\$0	\$0			
Local			\$0	\$334	\$	50	\$0	\$0			
Total		\$0	\$0	\$1,667	\$	50	\$0	\$0		\$0	\$1,667
Date S	tatus	Description									

04/16/2015 Approved Adopted into the 2016-2021 TIP

Affected Municipality(ies) Affected County(ies)



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

TIP-ID: 2016-028

Affected Municipality(ies)

STIP-ID:

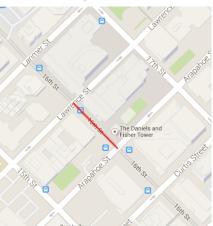
Affected County(ies)

Open to Public: 2017

Project Type: Roadway Reconstruction 7 Sponsor: R T D

### **Project Scope**

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



Denver			Der	iver		Year	PI	nase			$\sim$ $\sim$	
						2016	In	itiate Design				
						2017	In	itiate Construc	tion			Brooks Town
Amounts in \$1,0		Prior Funding	F	-Y16	FY17	FY18		FY19	FY20-21	Future Funding	Total Fundi	ng
Federal (STP-	·M)			\$2,399	\$2,400		\$0	\$0	\$0			
State				\$0	\$0		\$0	\$0	\$0			
Local				\$600	\$600		\$0	\$0	\$0			
Total			\$0	\$2,999	\$3,000		\$0	\$0	\$0	4	50	\$5,999
Date	Stat	us	Desc	cription								
04/16/2015	Appro	oved	Adop	ted into the 2	2016-2021 TIP							

# DERECEG

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

TIP-ID: 2016-029

Date

04/16/2015

Status

Approved

STIP-ID:

Description

Adopted into the 2016-2021 TIP

Open to Public: 2020

Sponsor: Lafayette

Project Type: Bicycle and Pedestrian

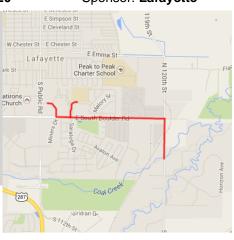
**Projects (New)** 

#### Project Scope

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

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

Affected Municipalit	y(ies)	Aff	ected Co	ount	y(ies)		Project Phases				(287)			
Lafayette		Во	ulder				Year	Р	hase					S 112th St
							2019	Ir	nitiate Constru	ction		( ( )		sth St
Amounts in \$1,000s	Prior Funding		FY16		FY17		FY18		FY19	FY20-21	Fut Fur	ure Iding	To Fu	tal nding
Federal (TAP)				\$0		\$0		\$0	\$999	)	\$0			
State				\$0	1	\$0		\$0	\$(	) :	\$0			
Local				\$0	1	\$0		\$0	\$250	) :	\$0			
Total		\$0		\$0	I	\$0		\$0	\$1,249	)	\$0	\$	0	\$1,249





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

TIP-ID: 2016-030

STIP-ID:

Open to Public: 2020

Sponsor: Boulder County

Lookout Bd

ral D

Mt Meeker Ro

#### Project Scope

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

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

Affected Municipality(ies)		Aff	Affected County(ies)				Project Pr	s			hiterock-Ditc	RoaringForkTrail		
Boulder		Во	ulder				Year	P	hase				Ditch	
Unincorporated							2019	In	itiate Construc	tion				
	Prior Funding		FY16		FY17		FY18		FY19	FY20-21		Future Funding		Total Funding
Federal (TAP)				\$0		\$0		\$0	\$860		\$0			
State				\$0		\$0		\$0	\$0		\$0			
Local				\$0		\$0		\$0	\$215		\$0			
Total		\$0		\$0		\$0		\$0	\$1,075		\$0		\$0	\$1,075

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP

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

DERCOG DEMERRESIONAL OCIACL OF SCHERMINERS We make life hetter!

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 Municipali	ty(ies)	Affected	Count	y(ies)		Project Phases					SkyVe	enture Colorado 🔳
Lone Tree		Douglas				Year Phase			'			
						2018 Initiate ROW						
						2019	In	itiate Construc	tion			
Amounts in \$1,000s	Prior Funding	FY16		FY17		FY18		FY19	FY20-21	Future Fundir		Total Funding
Federal (TAP)			\$0		\$0		\$500	\$1,500	\$C	)		
State			\$0		\$0		\$0	\$0	\$C	)		
Local			\$300	4	\$300		\$350	\$1,050	\$C	)		
Total		\$0	\$300	\$	\$300		\$850	\$2,550	\$0	)	\$0	\$4,000
Date Stat	hue	Descripti	on									

04/16/2015	Approved	Adopted into the 2016-2021 TIP

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



Project Type: Bicycle and Pedestrian Projects (New)

#### TIP-ID: 2016-032

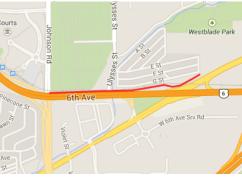
STIP-ID:

### Open to Public: 2018

Sponsor: Jefferson County

#### **Project Scope**

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



Affected Municipali	ty(ies)	Affecte	d County	(ies)	P	Project Phases					st			
Golden		Jefferso	n		Y	'ear	Phas	se						
Unincorporated					2	016	Initia	te Design						
					2	017	Initia	te Construc	tion					
Amounts in \$1,000s	Prior Funding	FY16	5	FY17	F	Y18	FY	'19	FY20-21	Future Funding	To <sup>:</sup> Fui	tal nding		
Federal (TAP)			\$50	\$5	539	4	50	\$0	\$(	)				
State			\$0		\$0	\$	\$0	\$0	\$(	)				
Local			\$13	\$1	135	\$	\$0	\$0	\$(	)				
Total		\$0	\$63	\$6	674	4	\$0	\$0	\$(	)	\$0	\$737		
Date Sta	tus	Descript	ion											

04/16/2015 Approved Adopted into the 2016-2021 TIP

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



Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-033

STIP-ID:

Open to Public: 2018

(170

170

Sponsor: Superior

Cowdrey Reservoir

#### Project Scope

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

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

Affected Munic	ipality(ies)	Affected	l County(ies)	Project	Phases			A Superior	McCaslin
Superior		Boulder		Year	Phase			S 2nd	lin Blvd
				2016	Initiate Co	onstruction		Ave 3rd Ave	AL 199
Amounts in \$1,0	00s Prior Fundi	FY16 ng	FY17	FY18	FY19	FY2	0-21 Futur Fundi		
Federal (TAP)			\$600	\$0	\$0	\$0	\$0		_
State			\$0	\$0	\$0	\$0	\$0		
Local			\$150	\$0	\$0	\$0	\$0		
Total		\$0	\$750	\$0	\$0	\$0	\$0	\$0 \$750	0
Date	Status	Descript	ion						
05/20/2015	Amended	Transfer s	320,000 of fede	ral TAP funds	and associated	l local match	n from FY2017 to	o FY2016. Total proje	ct funding remains unchanged
04/16/2015	Approved	Adopted i	nto the 2016-20	21 TIP					

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



Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-034

Affected Municipality(ies)

STIP-ID:

Affected County(ies)

Open to Public: 2020

#### **Project Scope**

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

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

20	Sponsor: Superior
	Davidson Mesa Open Space
DenverBouildera	ArCasim Bivd
	s 7ēmst
	Superior Superior

Superior		Boulder			Year	Р	hase			i		and a star
					2017	Ir	nitiate De	esign		L .		67
					2018	Ir	nitiate RC	W				
					2019	Ir	nitiate Co	onstruc	tion			
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18		FY19		FY20-21	Future Fundir		Total Funding
Federal (CMAQ)			\$0	\$200		\$147		\$350	\$1	)		
State			\$0	\$0		\$0	1	\$0	\$0	D		
Local			\$0	\$50		\$37	,	\$191	\$	)		
Total		\$0	\$0	\$250		\$184		\$541	\$	0	\$0	\$975

Date	Status	Description
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

Affected Municipality(ies)

Boulder

STIP-ID:

Affected County(ies)

Boulder

### **Project Scope**

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



				2019 In	itiate Construc			
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)		\$400	\$400	\$600	\$3,350	\$0	)	
State		\$0	\$0	\$0	\$0	\$0	)	
Local		\$100	\$100	\$700	\$2,350	\$0	)	
Total	\$0	) \$500	\$500	\$1,300	\$5,700	\$0	\$(	\$8,000

Year

2016

2017

2018

Phase

Initiate Design

Initiate ROW

Initiate Environmental

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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

**Projects (New)** 

TIP-ID: 2016-036

Affected Municipality(ies)

Parker

STIP-ID:

Affected County(ies)

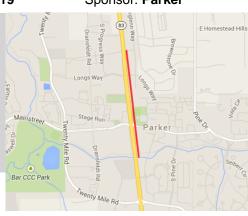
Douglas

Open to Public: 2019

Sponsor: Parker

Project Type: Bicycle and Pedestrian

**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.



					2018 lı	nitiate Construc	ction			
Amounts in \$1,0	000s Prior Funding	FY16	FY1	17	FY18	FY19	FY20-21	Future Funding	Total Funding	
Federal (CMAC	Z)		\$0	\$0	\$504	\$0	\$(	)		
State			\$0	\$0	\$0	\$0	\$0	)		
Local		:	\$50	\$50	\$126	\$0	\$0	)		
Total		\$0	\$50	\$50	\$630	\$0	\$0	) 4	\$0 \$730	)
Date	Status	Description								
05/20/2015	Amended	Add \$26,000 c from FY2016						f local CMAQ	funds in FY2018	B. Transfer \$72,000 of federal CMAQ funds
04/16/2015	Approved	Adopted into	the 2016	5-2021 TIP						

Phase

Year



### Title: Washington Ave Complete Streets

TIP-ID: 2016-037

STIP-ID:

Open to Public: 2018

Sponsor: Golden

Project Type: Bicycle and Pedestrian

**Projects (New)** 

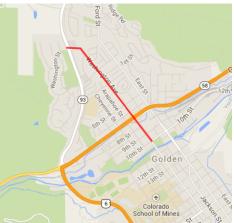
Project Scope

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

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

Affected Municipalit	y(ies)	Affec	ted County	/(ies)	Project F	hase	es					22
Golden		Jeffe	rson		Year	Ρ	hase					
					2016	In	itiate Environn	nental				$\sim$
					2016	In	itiate Design					
					2017	In	itiate Construc	tion				
	Prior Funding	FY	′16	FY17	FY18		FY19	FY20-21		Future Funding		Total Funding
Federal (STP-M)			\$345	\$2,700		\$0	\$0		\$0			
State			\$0	\$0		\$0	\$0		\$0			
Local			\$90	\$686		\$0	\$0		\$0			
Total		\$0	\$435	\$3,386		\$0	\$0		\$0		\$0	\$3,821

Date	Status	Description
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: Cherry Hills Village

#### Project Scope

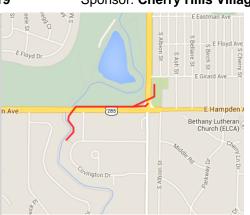
This project constructs two multi-use underpasses: one under Hampden Ave 1,500' west of Colorado Blvd, and another under Colorado Blvd 200' north of Hampden Ave. The 14' box culverts will accommodate new 10 ft multi-use trails from the existing pedestrian bridge at Monroe St to the underpass, along the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

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

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

Affected Municipality(ies) Affected County(ies)				Project Phases								
Cherry Hills Village	Cherry Hills Village Arapahoe				Year Phase							
Denver		De	nver		2016	In	itiate Environn	nental				
					2016	In	itiate Design					
					2017	In	itiate ROW					
					2018	In	itiate Construc	tion				
	Prior Funding		FY16	FY17	FY18		FY19	FY20-21		Future Funding		Total Funding
Federal (TAP)			\$1,463	\$1,337	\$1,2	250	\$0		\$0			
State			\$0	\$0		\$0	\$0		\$0			
Local			\$488	\$362	\$5	500	\$0		\$0			
Total		\$0	\$1,951	\$1,699	\$1,7	750	\$0		\$0		\$0	\$5,400

Date	Status	Description
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



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

### TIP-ID: 2016-039

STIP-ID:

#### Project Scope

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

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

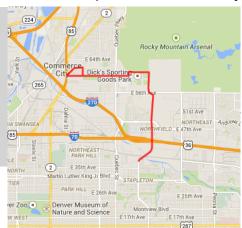
Commerce City		Adams			Year	Р	hase			E 261
Denver		Denver			2016	In	itiate Bus Serv	vice - Year 1	R WEST	Denver Museum of Nature and Science
					2017	In	itiate Bus Serv	vice - Year 2	in the second	
					2018	In	itiate Bus Serv	vice - Year 3		
Amounts in \$1,000s	Prior Funding	FY16	F	FY17	FY18		FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)			\$453	\$45:	L	\$451	\$0	\$0		
State			\$0	\$(	)	\$0	\$0	\$0	I	
Local			\$114	\$11	3	\$113	\$0	\$0	1	
Total		\$0	\$567	\$564	1	\$564	\$0	\$0	\$0	\$1,695

...

**Project Phases** 

 Date
 Status
 Description

 04/16/2015
 Approved
 Adopted into the 2016-2021 TIP



Project Type: Bus Service Projects

(Expanded)

Open to Public: 2016



Sponsor: Commerce City

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

STIP-ID:

1/26/2016

**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

TIP-ID: 2016-040

Depressed medians on all legs of the intersection

Affected Municipality(i	ies)	Affec	cted County	/(ies)	Project Pha	ses					d
Aurora		Arap	ahoe		Year	Phase					
Unincorporated					2016	Initiate Des	ign		BIN	nd of	
					2017	Initiate Env	ironm	nental			
					2018	Initiate RO	N				
					2019	Initiate Cor	struc	tion			
	rior unding	F١	/16	FY17	FY18	FY19		FY20-21	Future Funding		Total Funding
Federal (CMAQ)			\$500	\$500	\$1,00	00 \$2	,892		\$0		
State			\$0	\$0	9	50	\$0	:	\$0		
Local			\$500	\$1,000	\$2,00	)0 \$4	,308	:	\$0		
Total		\$0	\$1,000	\$1,500	\$3,00	00 \$7	,200	:	\$0	\$0	\$12,700





Improvements

ed TIP)	DERCEG DEMERRESIONAL OCINCL OF GOVERNMENTE We make life better!
Project Type: Roadway	Operational

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

DERECTOR DEMARKED AND COLUMN LOS CONFERMENTER We make life hetter!

Project Type: Roadway Operational Improvements

								Im	provements	<b>S</b>
TIP-ID: 2016	-041	STI	P-ID:			Ope	n to Public			oonsor: Castle Rock
Project will w left turn lane will extend to add a second at the Allen V replaced with	, and a de o the I-25 / d southbo Way and A	nders Pkwy dicated we ' Founders und right tu Allen St inte	stbound northbo rn lane	6) to a d right bund r at Fo	ccommo turn lane amp inter unders a	e. The new rsection. Prind a secon	left turn la oject will a d through	ane also Iane	The Home Dr W Allen	9
Affected Municip Castle Rock	pality(ies)	Affected Cou Douglas	unty(ies)		2017 I 2017 I 2018 I	es Phase nitiate Environn nitiate Design nitiate ROW nitiate Construc				King Soopers a Starbucks E 86
Amounts in \$1,000	Os Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding	
Federal			\$0	\$0	\$(	) \$0	\$0			
Federal (STP-M)	)		\$0	\$284	\$269	9 \$1,447	\$0	1		
State			\$0	\$0	\$(	D \$0	\$0	1		
State (Faster-S)			\$0	\$0	\$(	) \$280	\$0	1		
Local			\$0	\$71	\$68	3 \$905	\$0	I		
Total		\$0	\$0	\$355	\$337	7 \$2,632	\$0		\$0 \$3,324	
Date S	Status	Description								
04/16/2015	Approved	Adopted into t	ne 2016-2	021 TIP						



### Project Type: Roadway Capacity

Improvements TIP-ID: 2016-042

Affected Municipality(ies)

Unincorporated

#### STIP-ID:

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

Open to Public: 2020

Sponsor: Douglas County

**Project Scope** 

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

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

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

• New and improved signal interconnection, and ITS infrastructure

Affected County(ies)

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

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

• Landscaped center medians, and access consolidation

Douglas



				2019 In	itiate Construc	tion			
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Tot Fur	al Iding
Federal		\$0	\$0	\$0	\$0	\$0			
Federal (STP-M)		\$0	\$0	\$5,000	\$10,000	\$0	I		
State		\$0	\$0	\$0	\$0	\$0	I		
State (R P P)		\$0	\$0	\$2,000	\$1,000	\$0	1		
Local		\$2,500	\$2,500	\$1,250	\$5,750	\$0	1		
Total	\$(	9 \$2,500	\$2,500	\$8,250	\$16,750	\$0		\$0	\$30,000

Project Phases

Phase

Initiate ROW

Year

2018

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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

TIP-ID: 2016-043

Affected Municipality(ies)

Lone Tree

STIP-ID:

Affected County(ies)

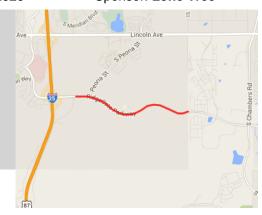
Douglas

Open to Public: 2020

Project Type: Roadway Capacity 0 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
<ul> <li>Left turn lanes at signalized intersections</li> </ul>
<ul> <li>A separated cycle track bike detection</li> </ul>
Bike and transit amenities
• Now sidewalks of a minimum width of 9 ft

New sidewalks of a minimum width of 8 ft



					2018 In	itiate Design				
					2019 In	itiate Construc	tion			
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding		otal Inding
Federal (STP-M)			\$0	\$0	\$1,400	\$5,000	\$0	)		
State			\$0	\$0	\$0	\$0	\$0	)		
Local			\$0	\$0	\$3,400	\$12,200	\$0	)		
Total		\$0	\$0	\$0	\$4,800	\$17,200	\$0	) \$	0	\$22,000
Date Sta	atus	Description								
04/16/2015 Approved Adopted into the 2016-2021 TIP										

Phase

Year



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

TIP-ID: 2016-044

Rd.

Bennett

STIP-ID:

Open to Public: 2019

Project Type: Roadway/Transit Studies

#### 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 Old Victory Rd Phase 1 will conduct the necessary NEPA analysis and preliminary design. Phase 2 will develop a final design. Affected Municipality(ies) Affected County(ies) Adams Year Phase Unincorporated 2016 Initiate Study

					2018 Ir	iitiate Design				
Amounts in \$1,000s	Prior Funding	FY16	FY1	17	FY18	FY19	FY20-21	Future Fundin		
Federal			\$0	\$0	\$0	\$0	\$0			
Federal (STP-M)		4	\$392	\$392	\$392	\$0	\$0			
State			\$0	\$0	\$0	\$0	\$0			
State (R P P)		4	\$108	\$108	\$108	\$0	\$0	1		
Local			\$0	\$0	\$0	\$0	\$0			
Total		\$0 \$	\$500	\$500	\$500	\$0	\$0	1	\$0	\$1,500
Date Stat	us.	Description								

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP



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

Open to Public: 2017

Project Type: Roadway/Transit Studies

#### TIP-ID: 2016-045

STIP-ID:

Sponsor: Boulder County

### **Project Scope**

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

- · Identify traffic operation and safety problems
- Perform a passenger demand analysis for BRT
- Develop level of transit service scenarios and vehicle procurement needed for the new service

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

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

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

	si a			me opport									
Affected Municip	pality	(ies)	Afi	fected Count	y(ies)	Project Pha	ases	S					
Boulder			Ad	lams		Year	Ph	ase					
Brighton			Во	ulder		2016	Ini	tiate Study					
Broomfield			Br	oomfield		2017	Ini	tiate Study					
Erie			We	eld									
Lafayette													
Thornton													
Unincorporated													
Amounts in \$1,00		Prior Funding		FY16	FY17	FY18	l	FY19	FY20-21	Future Funding		Total Fundir	ıg
Federal (STP-M	)			\$80	\$120		\$0	\$0	\$	0			
State				\$0	\$0		\$0	\$0	\$	0			
Local				\$20	\$30	. :	\$0	\$0	\$	0			
Total			\$0	\$100	\$150		\$0	\$0	\$	0	\$0		\$250
Date	Statı	IS	Des	scription									

04/16/2015 Approved Adopted into the 2016-2021 TIP





ENER REGIONAL OF OUR AND THE PROFESSIONAL OF OUR AND THE PROFESSIONAL OF OUR AND THE PROFESSION OF OUR AND THE PROFESSION

#### Project Type: Roadway/Transit Studies

TIP-ID: 2016-046

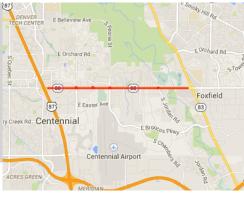
STIP-ID:

Open to Public: 2017

Sponsor: Centennial

### Project Scope

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



Affected Municipa	ality(ies)	Aff	ected Cour	ity(ies)		Project	Phase	es				ACR	ES GR	EEN	G
Aurora		Ara	apahoe			Year	Р	hase							MERI
Centennial						2016	Ir	itiate Study	/						
Greenwood Villag	ge														
Amounts in \$1,000	s Prior Funding		FY16	FY17		FY18		FY19		FY20-21		Future Funding		Total Fundir	ng
Federal (STP-M)			\$40	0	\$0		\$0		\$0		\$0				
State			\$	0	\$0	)	\$0		\$0		\$0				
Local			\$10	0	\$0	)	\$0		\$0		\$0				
Total		\$0	\$50	0	\$0	)	\$0		\$0		\$0		\$0	)	\$500
Date S	tatus	Des	scription												
04/16/2015 A	pproved	Ado	pted into the	2016-202	21 TIP	)									



Rocky M

NORTHE

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

TIP-ID: 2016-047

STIP-ID:

Open to Public: 2017

Sponsor: Commerce City

#### **Project Scope**

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

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

Affected Municipa	lity(ies)	Aff	ected Count	y(ies)	Project Ph	lases			87)			CH .
Commerce City		Ada	ams		Year	Pha	ase		12	X	Denver	Zoo
Denver		De	nver		2016	Initi	iate Study					
Jnincorporated									-			
Amounts in \$1,000s	Prior Funding		FY16	FY17	FY18	F	-Y19	FY20-21	Future Funding		Fotal Funding	
Federal (STP-M)			\$700	\$(	)	\$0	\$0	\$	50			
State			\$0	\$0	)	\$0	\$0	\$	50			
_ocal			\$300	\$0	)	\$0	\$0	\$	50			
Total		\$0	\$1,000	\$(	)	\$0	\$0	\$	50	\$0	\$1,000	
Date St	atus	Des	cription									
04/16/2015 Ap	proved	Ado	pted into the 2	2016-2021 TI	>							



Welby

(224



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

Open to Public: 2017

Project Type: Roadway/Transit Studies

TIP-ID: 2016-048

STIP-ID:

### **Project Scope**

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

• Utilizing existing topography and supplement with field survey.

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

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

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

### projected traffic volume.

Affected Munici	pality	r(ies)	Af	fected Count	ty(ies)		Project Ph	nase	es			Lo	uisv	ille	-
Erie			Bo	oulder			Year	Ρ	hase			J		<u> </u>	atiwest
Unincorporated			w	eld			2016	In	itiate Study						
Amounts in \$1,00		Prior Funding		FY16	FY17		FY18		FY19	FY20-21		Future Funding		Total Funding	
Federal (STP-M	I)			\$160	)	\$0		\$0	\$0		\$0				
State				\$0	)	\$0		\$0	\$0		\$0				
Local				\$40	)	\$0		\$0	\$0		\$0				
Total			\$0	\$200	)	\$0		\$0	\$0		\$0		\$0	\$	200
Date	Statu	IS	De	scription											

04/16/2015 Approved Adopted into the 2016-2021 TIP





### Title: Jeffco Bike Wayfinding Study

wayfinding signage program. Specific tasks include:

• Review of current signage, plans and best practices

Jefferson

Affected County(ies)

TIP-ID: 2016-049

Public involvement

Network mapping

and placement guidelines

STIP-ID:

**Project Scope** 

Open to Public: 2018

Sponsor: Lakewood

Project Type: Roadway/Transit Studies

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

					2017 In	itiate Study			
Amounts in \$1,000s	s Prior Funding	FY16	FY17			,	FY20-21	Future Funding	Total Funding
Federal (STP-M)			\$80	\$40	\$0	\$0	\$0	)	
State			\$0	\$0	\$0	\$0	\$0	)	
Local			\$20	\$10	\$0	\$0	\$0	)	
Total		\$0 \$	100	\$50	\$0	\$0	\$0	) \$	0 \$150
Date St	atus	Description							
04/16/2015 Ap	proved	Adopted into	the 2016-2	021 TIP					

Year

2016

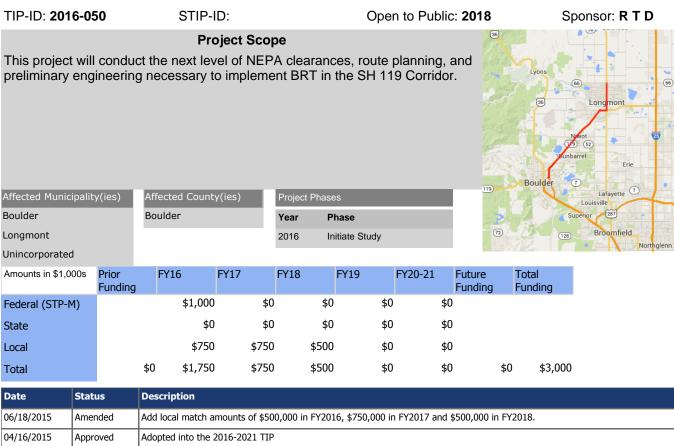
Phase

Initiate Study



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

Project Type: Roadway/Transit Studies





#### Title: Regional BRT Feasibility Study

TIP-ID: 2016-051

STIP-ID:

Open to Public: 2018

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

Project Scope

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



		Aff	Affected County(ies)			Project Ph	ase	s				
		Re	gional			Year	P	hase				
						2017	In	itiate Study				
Amounts in \$1,000s	Prior Funding		FY16		FY17	FY18		FY19	FY20-21	Future Funding		Fotal Funding
Federal (STP-M)				\$0	\$1,000		\$0	\$0	\$0	)		
State				\$0	\$0		\$0	\$0	\$0	)		
Local				\$0	\$250		\$0	\$0	\$0	)		
Total		\$0		\$0	\$1,250		\$0	\$0	\$0	) :	\$0	\$1,250
Date Sta	tus	Des	scription									

Date	Status	Description
06/18/2015	Amended	Remove \$250,000 of local match in FY2017 per sponsor"s request. Decrease total project funding.
04/16/2015	Approved	Adopted into the 2016-2021 TIP

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

DEMER RESIDNU. COLING. DE OVERNMENTE We muske life better!

Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-052

STIP-ID:

Open to Public: 2018

Sponsor: Boulder County

#### Project Scope

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

Selected using CDOT TAP funds.

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

		openeer: Dealact	obuilty
) all		Lookout Rd Lookout Rd	Lookout f
ר		GUNBARRE	Gunbarre
	Spine Rd Gunbarrel Ave		Boulder Countr
	Dr R	Twin Lakes Rd	

Amounts in \$1,00	00s Prior Fundi	ng	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (TAP)			\$0	)	\$632	\$0	\$0	) \$0	)	
State			\$0	)	\$0	\$0	\$0	) \$0	)	
Local			\$0	)	\$158	\$0	\$0	) \$0	)	
Total		\$0	\$0	)	\$790	\$0	\$0	) \$0	) \$0	) \$790
Date	Status	De	scription							
04/16/2015	Approved	Add	pted into the	2016-20	21 TIP					



#### Project Type: Bicycle and Pedestrian Title: Mead School to School Trail Project **Projects (New)** TIP-ID: 2016-053 STIP-ID: Open to Public: 2016 Sponsor: Mead **Project Scope** Mead 34 This project will construct an 8 ft wide trail from Mead Middle School to Mead High School. 5 Selected using CDOT TAP funds. 1 32 Co Rd 9-1/2 [] 3 Affected Municipality(ies) Affected County(ies) 5 28 Mead Weld Amounts in \$1,000s Prior FY16 FY17 FY18 FY19 FY20-21 Future Total Funding Funding Funding \$400 \$0 \$0 \$0 Federal (TAP) \$0 \$0 \$0 \$0 \$0 \$0 State \$100 \$0 \$0 \$0 \$0 Local \$0 \$500 \$0 \$0 \$0 \$0 \$0 \$500 Total Date Status Description 04/16/2015 Adopted into the 2016-2021 TIP Approved

#### 1/26/2016

Adopted into the 2016-2021 TIP



#### Project Type: Bicycle and Pedestrian Title: Boulder County Bus-then-Bike Shelters **Projects (New)** TIP-ID: 2016-054 STIP-ID: Open to Public: 2016 Sponsor: Boulder County **Project Scope** This project will construct Bus-then-Bike shelters at four transit stops. (119) (52) Selected using CDOT TAP funds. Gunbarrel (287) Erie Boulder 7 (7) Lat ette Louisville Superior Affected County(ies) Broomfield (128) Boulder Northgle Thorn Amounts in \$1,000s Prior FY16 FY17 FY18 FY19 FY20-21 Future Total Funding Funding Funding \$158 \$0 \$0 \$0 \$0 Federal (TAP) \$0 \$0 \$0 \$0 \$0 State \$39 \$0 \$0 \$0 \$0 Local \$0 \$197 \$0 \$0 \$0 \$0 \$0 \$197 Total Date Status Description 09/21/2015 Reduce CDOT Region 4 federal Transportation Alternatives Program funds by \$68,000 in FY2016. Amended

04/16/2015

Approved

#### Page 113



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

Project Type: Roadway Capacity

TIP-ID: 2016-055

Unincorporated

STIP-ID:

### Open to Public: 2020

Sponsor: CDOT Region 4

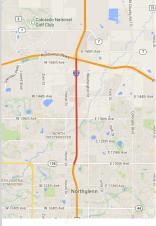
#### Project Scope

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

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

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
Federal (BR)		\$0	\$979	\$0	\$0	\$0		
Federal (Hazard)		\$2,000	\$4,500	\$0	\$0	\$0		
Federal (Water Qlty)		\$1,100	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
State (Bond/Loans)		\$0	\$25,000	\$0	\$0	\$0		
State (RMP)		\$44,000	\$0	\$0	\$0	\$0		
State (Safety)		\$3,000	\$0	\$0	\$0	\$0		
State (Surface)		\$0	\$0	\$0	\$12,000	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$11,00	0 \$50,100	\$30,479	\$0	\$12,000	\$0	\$	0 \$103,579

Date	Status	Description
01/21/2016		Update scope to read "This project will extend the existing and under construction managed lanes project (TIPID 2012-073), utilizing existing and new ROW. The project will result in one new managed lane in each direction from the current project"s northern terminus near 120th Ave to E-470. Project will result can be 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

TIP-ID: 2016-056

Open to Public:

Project Type: Congestion Management Sponsor: CDOT Region 1

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

STIP-ID:

Affected County(ies)



													ALC: NO	
		Ad	ams										8-11 12	
		Ara	apahoe											
		Bro	omfield											
		De	nver											
		Do	uglas											
		Jef	ferson											
Amounts in \$1,000s	Prior Funding		FY16		FY17	FY1	8	FY19		FY20-21		Future Funding		Total Funding
Federal				\$0	4	50	\$0		\$0		\$0			
State (ITS)				\$0	\$9,49	94	\$7,400	)	\$0		\$0			
Local				\$0	\$	50	\$0	)	\$0		\$0			
Total		\$0		\$0	\$9,49	94	\$7,400	)	\$0		\$0		\$0	\$16,89
		-												

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP



#### Title: Region 1 RPP Pool Project Type: Other TIP-ID: 2016-057 STIP-ID: Sponsor: CDOT Region 1 Open to Public: 2016 **Project Scope** CDOT Region 1 RPP Pool. Funds projects with RPP funds. Affected County(ies) Adams Arapahoe Broomfield Denver Douglas Jefferson All pool project funding depicts federal and/or state funding only. Facility Name (Cont) Start-At and End-At **Facility Name** Start-At and End-At Cost (1,000s) Cost (1,000s) **Facility Name** Start-At and End-At Cost (1,000s) (Cont) Small \$20,000 1-70 PPSL \$4,000 US 85 design Sedalia to Meadows \$2,900 projects/consultants/clo seouts Montgomery settlement \$200 I-25 S PEL \$1,500 US 85 Louviers to Sedalia \$16,000 I-70 Tower to Colfax \$2,600 C470 Study \$1,000 I-25 N Post-PEL \$2,000 Interchange Study (TIP ID 2016-047) C470 West PEL \$1,000 \$2.100 1-270 Broomfield TIP ID 2007-029 Operational Study \$1,000 120th Ave Connection \$1,400 I-25

Amounts in \$1,000s

Federal

Local

Total

Date

04/16/2015

State (R P P)

Prior

Status

Approved

Funding

FY16

\$0

Description

FY17

\$0

\$0

\$17,600

\$17,600

FY18

\$0

\$0

\$15,700

\$15,700

Proposed for adoption into the 2016-2021 TIP

FY19

\$0

\$0

\$13,900

\$13,900

FY20-21

\$0

\$0

\$8,500

\$8,500

Future

Funding

\$0

\$0

\$0

\$0

Total

\$0

Funding

\$55,700



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

Project Type: Air Quality Improvement Projects TIP-ID: 2016-058 STIP-ID: Open to Public: 2018 Sponsor: R A Q C **Project Scope** Conduct modeling and strategy analysis to ensure that the region will be able to Nitrogen Volatile Organic Oxides meet anticipated new standards by the mandated deadlines for tighter standards Compounds for ozone. Ozone Mobile Biogenic Off-road Point Area ILLa 7 per y Affected County(ies) Regional Year Phase 2016 Initiate Study Amounts in \$1,000s FY16 FY17 FY18 FY19 FY20-21 Future Total Prior Funding Funding Funding \$480 Federal (STP-M) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 State \$120 \$0 \$0 \$0 \$0 Local

Total		\$0	\$600	\$0	\$0	\$0	\$0	\$0	\$600	
Date	Status	Descrip	otion							
04/16/2015	Approved	Adopted	l into the 2016-2	2021 TIP						



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

TIP-ID: 2016-059

04/16/2015

Approved

STIP-ID:

Open to Public:

Project Type: Roadway Capacity Sponsor: CDOT Region 1

#### **Project Scope**

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



Affected County(ies) Arapahoe Douglas Jefferson

Adopted into the 2016-2021 TIP

Amounts in \$1,00	0s Prior Funding	FY16	F	¥17	FY18	FY19	FY20-21	Future Funding	Total Funding			
Federal			\$0	\$0	\$0	\$0	\$	0				
State (Bond/Loans)			\$0	\$44,000	\$90,000	\$104,700	\$(	0				
State (Faster-S	)		\$0	\$2,000	\$0	\$0	\$	0				
State (RMP)			\$0	\$32,630	\$60,000	\$0	\$1	0				
State (Safety)			\$0	\$6,300	\$0	\$0	\$	0				
Local			\$0	\$10,000	\$0	\$0	\$	0				
Total	\$7,	.370	\$0	\$94,930	\$150,000	\$104,700	\$(	0	\$0 \$357,000			
Date	Status	Description	1									
01/21/2016	Amended Add state Safety funding type. Move \$7,370,000 of state RAMP funds from FY2016 to Previously Programmed. Add \$6,300,000 of state Safety funds in FY2017. Move \$44,000,000 of Local Bond/Loans to State Bond/Loans in FY 2017, move \$90,000,000 of local Bond/Loans to State Bond/Loans in FY2019. Remove \$6,000,000 of Local 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 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 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 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 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 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 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											
09/21/2015	Py2018 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 ard 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 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.

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

#### TIP-ID: 2016-060

STIP-ID:

#### Open to Public:

Sponsor: CDOT

Project Type: Bicycle and Pedestrian

Projects (New)

#### **Project Scope**

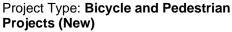
Project constructs a 10 ft wide concrete multi-use path on the northerly side of I-70 between the Genesee Exit and Evergreen Pkwy Exit (Exit 251 and 254). The project will also construct a pedestrian bridge over the buffalo herd culvert crossing at approximate milepost 253.5. This project will be constructed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

Affected	County(ies)
Jeffersor	า

E	Centennial Cone	3
The state of the s	me -	Clear Creek Canyon Park
addleback Mountain	40	Gener le Park (minister (40)
182	65	Mountain
170	74	Genesee
<ul> <li>470</li> </ul>		23
Snyder Mountain	Elk Meadow Park	
475 • Bergen Peak Tract	(74	Kittredge
476		O'Fallon Park

Amounts in \$1,00		ior Inding	FY16	FY17		FY18	I	-Y19		FY20-21		Future Funding		Total Fundin	g
Federal (TAP)			\$	700	\$0		\$0		\$0		\$0				
State				\$0	\$0		\$0		\$0		\$0				
Local			\$	175	\$0		\$0		\$0		\$0				
Total		\$8	8 \$	875	\$0		\$0		\$0		\$0		\$0		\$963
Date S	Status	De	Description												
04/16/2015	Approve	d Ad	dopted into the 2016-2021 TIP												

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



**Projects (New)** TIP-ID: 2016-061 STIP-ID: Open to Public: 2017 Sponsor: Lakewood Mountair Park ( **Project Scope** Construct multiuse path on the west side of Sheridan Blvd from north of W. 6th Ave to W. 10th Ave. Awarded with CDOT Region 1 TAP funds. Affected Municipality(ies) Affected County(ies) Lakewood Jefferson Amounts in \$1,000s Prior FY16 FY17 FY18 FY19 FY20-21 Future Total Funding Funding Funding \$400 \$0 \$0 \$0 Federal (TAP) \$0 \$0 \$0 \$0 \$0 \$0 State \$100 \$0 \$0 \$0 \$0 Local \$500 \$500 \$0 \$0 \$0 \$0 \$0 \$1,000 Total Date Status Description 04/16/2015 Adopted into the 2016-2021 TIP Approved



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

TIP-ID: 2016-062

STIP-ID:

Open to Public: 2018

Sponsor: Denver

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

Awarded with CDOT Region 1 TAP funds.

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



Amounts in \$1,00	0s Prior Funding	FY16	FY17	FY18	FY19	FY20	)-21 Future Fundi		otal unding
Federal (TAP)			\$400	\$400	\$0	\$0	\$0		
State			\$0	\$0	\$0	\$0	\$0		
Local			\$100	\$100	\$0	\$0	\$0		
Total		\$0	\$500	\$500	\$0	\$0	\$0	\$0	\$1,000
Date S	Status	Descriptio	n						
04/16/2015	Approved	Adopted int	o the 2016-2	021 TIP					

**Project Scope** 



#### Title: Intercity Bus Purchase

TIP-ID: 2016-063

STIP-ID:

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

Open to Public:

Sponsor: R T D

Project Type: Transit Vehicles

Affected County(ies) Regional

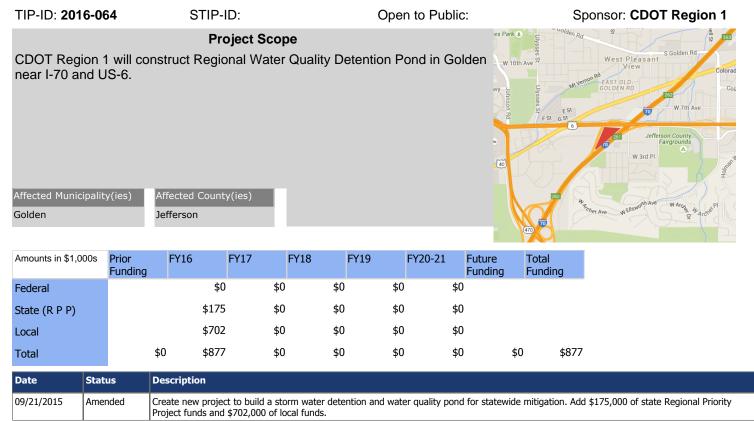
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (CMAQ)		\$867	\$642	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$217	\$161	\$0	\$0	\$0		
Total	\$0	\$1,084	\$803	\$0	\$0	\$0	\$0	\$1,887

Date	Status	Description
09/21/2015		Create project to purchase four intercity buses. CMAQ funds were transferred from project TIP ID 2016-012, which was backfilled with local RTD funds. Add \$867,000 of federal CMAQ funds in FY2016 and \$642,000 in FY2017.



#### Title: Infield Regional Detention and Water Quality Pond

Project Type:



#### DEMER RESIDUAL OF COMPANIENTS We make life hetter!

### Title: Operating and Capital (FTA 5311)

TIP-ID: 2016-065

STIP-ID:

Open to Public:

Sponsor: CDOT

Project Type: Transit Operational

Improvements

Project Scope





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

Facility Name	Start-At a	Start-At and End-At		Cost (1,000s)	Facili (Cont	ity Name t)	Start-At a	Start-At and End-At			ility Name nt)	Start-At and End-At	Cost (1,000s)	
SRC	Rural (SRC Admin/Ops		)	\$202	Via Mo	obility Services	Admin/Ops	Admin/Ops (Rural Services)						
Amounts in \$1,000	<ul> <li>Prior</li> <li>Funding</li> </ul>	FY1	6	FY17		FY18	FY19	FY20-21	Future Funding		otal Inding			
Federal (5311)			\$53	5	\$0	\$0	\$(	) \$(	)					
State			\$	0	\$0	\$0	\$(	) \$(	)					
Local			\$10	7	\$0	\$0	\$0	) \$(	)					
Total		\$0	\$64	2	\$0	\$0	\$(	) \$0	)	\$0	\$642			
Date St	atus	Description												
09/21/2015 Ar	mended	Create n	Create new pool for CDOT selected non-urbanized area transit projects funded with federal 5311 funds.											