# 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	\$(	9 \$66,886	\$67,498	\$68,175	\$68,853	\$137,711	\$0	\$409,123

Status	Description
Approved	Adopted into the 2016-2021 TIP
Amended	Add \$3,140,000 in FY2013, \$140,000 in FY2014, and \$140,000 in FY2015 of federal Section 5307 funds and \$28,000 in FY2013, \$28,000 in FY2014, and \$28,000 in FY2015 of local match to correct a previous mistake. Increase total project funds.
Amended	Update project scope to include "In addition to routine capital maintenance, RTD will apply 5307 capital maintenance funds to bus fuel cost and utility cost for LRT vehicles as a result of the Federal Transit Administration expanded definition of allowable cost." Total project funding remains unchanged.
Amended	Reallocate \$5,000,000 of federal Section 5307 funding from FY2013 to FY2012 and add \$2,500,000 of local funding in FY2012. Increase total project funding.
Adopted	Adopted into the 2012-2017 TIP
Approved	Adopted into the 2008-2013 TIP
Amended	Add the following to Federal funds; \$2,388,000 to FY 2007, \$1,457,000 to FY 2008, and \$651,000 to FY 2009. Add local match funds in the amounts of \$597,000 to FY 2007, \$364,000 to FY 2008, and \$163,000 to FY 2009. Total project costs increase by \$5,620,000 (\$4,496,000 in Section 5307 funds and \$1,124,000 in local funds).
Approved	Adopted into the 2007-2012 TIP
Approved	Adopted into the 2005-2010 TIP
Approved	Adopted into the 2003-2008 TIP
Amended	Decrease in local funding to reflect actual apportionment
Approved	Adopted into the 2001-2006 TIP
	Approved Amended Amended Amended Amended Approved Approved Approved Approved Amended



### Title: State of Good Repair

### TIP-ID: 1999-052

### STIP-ID: SDR3440

Open

### Project Scope

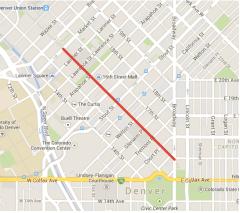
Funds will be used for upgrades and maintenance of the 16th St Mall from Broadway to Market St. Funds will also be used for RTD's transfer facilities at each end of the 16th St Mall, and other fixed guideway assets. Funds will also go toward on-going maintenance of rail guideways, and preventative maintenance 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



Project Type: Transit Operational

# Open to Public: Sponsor: R T



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	\$	0 \$81,000

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)	Facilit (Cont)	y Name	Start-At a	nd End-At	Cost (1,000s)	Facility N (Cont)	lame	Start-At and End-At	Cost (1,000s)
36 Commuting Solutions (TMA)	Reg. TDM Program (FY16-17) \$160				ortation ns (TMA)	Reg. TDM P	rogram (FY16-17)	\$160	eGo Carsh	are	Multi-modal Access Pass Marketing Campaign and Fleet Expansion (FY16-17)	\$112
Boulder Transportation Connections (TMA)	Reg. TDM Prog	ram (FY16-17)	\$160	RTD			Storage Facilities: East Line (FY16-	\$300	Bike Denve	ər	Ambassador Program (FY16- 17)	\$248
Denver South (TMA)	Reg. TDM Prog	ram (FY16-17)	\$160	RTD		Bike-n-Ride Broomfield/S (FY16-17)	Shelters: heridan Stations	\$259	Walk Denv	er	Wayfinder Academy (FY16-17)	\$145
Downtown Denver Partnership, Inc. (TMA)	Reg. TDM Program (FY16-17)		Reg. TDM Program (FY16-17) \$160		County		ransit Signage der County (FY16	\$258	Transporta Solutions (		Access Cherry Creek/Access Colorado Blvd (FY16-17)	\$200
Northeast Transportation Connections (TMA)	Reg. TDM Program (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		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 Fundin	g		
Federal (CMAQ)		\$3,4	54	\$0	\$3,200	\$0	) \$0					
State		5	\$0	\$0	\$0	\$0	\$0 \$0					
Local		\$80	54	\$0	\$800	\$0	\$0					
Total	\$	0 \$4,3	18	\$0	\$4,000	\$(	\$0		\$0 \$	8,318		

Date	Status	Description
05/19/2016	Amended	Change both the sponsorships of Bike-N-Ride Storage Facilities: Aurora and East Line and Bike-N-Ride Storage Facilities: Broomfield/Sheridan Stations to RTD. Total project funding remains unchanged.
10/23/2015	Amended	Add \$254,000 of federal CMAQ funds in FY2016. Change scope to read "The Regional TDM Program funds projects that promote alternatives to SOV travel, with the intent to reduce mobile source emissions. This pool includes funds for seven TMA regional partnerships and other TDM projects selected through a call for projects." Add the following projects and corresponding amounts to pool; Aurora - Bike-n-Ride Storage Facilities: Aurora and East Line (FY16-17) for \$300,000; 36 Commuting Solutions (TMA) - Bike-n-Ride Shelters: Broomfield/Sheridan Stations (FY16-17) for \$258,623; Boulder County - Real Time Transit Signage Project: Boulder County (FY16-17) for \$257,935; Golden - Bike Library: City of Golden (FY16-17) for \$164,144; Groundwork Denver - Community-Based Social Marketing Project: West/North-Central Denver and Commerce City (FY16-17) for \$164,144; Groundwork Denver - Community-Based Social 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; Northeast Transportation Connections (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
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.

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

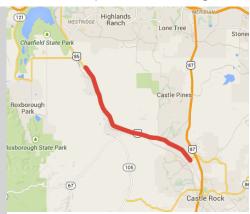
STIP-ID: SDR5055

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	8 \$0	\$6,500	\$8,900	\$3,500	\$0	\$37,300	\$121,498

01/17/2012 04/06/2011 12/22/2010 05/19/2010	Approved Amended Adopted Amended Amended	Proposed for adoption into 2016-2021         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.         Adopted into the 2012-2017 TIP         Add \$700,000 of state Regional Priority Project (RPP) funds to FY 2011. Increase total project funding.
04/06/2011 12/22/2010 05/19/2010	Adopted Amended	Increase total project funding.         Adopted into the 2012-2017 TIP         Add \$700,000 of state Regional Priority Project (RPP) funds to FY 2011. Increase total project funding.
12/22/2010 05/19/2010	Amended	Add \$700,000 of state Regional Priority Project (RPP) funds to FY 2011. Increase total project funding.
)5/19/2010		
	Amended	
04/06/2009		Add \$350,000 of state Regional Priority Project (RPP) funds in FY 2010. Increase total project funding.
	Amended	Add \$451,000 of Section 1117 Transportation, Community and System Preservation (TCSP) funds to FY 2009. Increase total project funding.
)3/23/2009	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
)5/24/2006	Amended	Add \$194,000 of federal earmark to the \$661,000 that was already TIPed. Increase total cost.
)3/27/2006	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.
)3/17/2004	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.
1/06/2001	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
1/15/2000	Approved	Adopted into the 2001-2006 TIP

# Title: FasTracks Projects: DRCOG First Commitment Pool

TIP-ID: 2007-044

STIP-ID: ST6803

Date

04/16/2015

09/21/2015

07/15/2014

04/10/2014

02/19/2014

01/07/2014

12/11/2013

05/16/2013

08/16/2012

12/05/2011

10/13/2011

09/15/2011

04/06/2011

12/22/2010

12/07/2009

03/19/2008

**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

unchanged.

Proposed for adoption into 2016-2021

funding remains unchanged.

Northwest Corridor- 41st and Fox Station (FY2012 & FY2014)

Affected County(ies)

Commuter Rail Vehicles (FY2014)

Status

Approved

Amended

Adopted

Amended

Amended

Approved

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

Update project scope to include "East Corridor- vehicles (FY2015)"

Station (FY2012)' and 'Commuter Rail Vehicles - (2014).'

#1997-097. Total project funding remains unchanged.

 East/I-225 Corridors- Smith/Peoria Station (FY2012) Northwest Corridor- 41st and Fox Station (FY2012 & FY2014)

Gold Line –Ward Road Station (FY2012)

 North Metro Corridor- TBD (FY2014)" Total project funding remains unchanged.

Adopted into the 2012-2017 TIP

Adopted into the 2008-2013 TIP

remains unchanged.

Project Type Improveme	e: Transit Operational	
17	Sponsor: <b>R T D</b>	
	ayette	• 1
	181	
) 128 Brot	Morthglenn Denver International	
	Thornton Official Airport	



Ad	rcod
DENVER REGIONAL CO	UNCIL OF GOVERNMENTS

Page 7

Open to Public: 2017

Update project scope to include 'North Metro Corridor (FY2016)' and 'Southeast Corridor (FY2016 & FY2017).' Total project funding remains

Update the project scope to replace 'Gold Line - Ward Road Station (FY2012)' and 'Denver Union Station - (FY2014)' with 'Gold Line - 41st and Fox

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

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

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

Reallocate \$6,000,000 of federal CMAQ funds and \$1,500,000 of local match from FY2013 to FY2012. Total project funding remains unchanged.

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.

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.

Adding language to the scope indicating the specific use and expenditure timeframe of CMAQ funds to satisfy federal requirements. Total funding

Update the project scope to replace 'Gold Line - 41st and Fox Station (FY2012)' with 'Gold Line - Pecos Station (FY2012).'

Station, replacing the North Metro corridor's First Commitment Funds with local RTD. Total project funding remains unchanged.

Update project scope to read "Project will provide funding for the following FasTracks projects:

Add specific location (Table Mesa) for one pedestrian crossing. Total funding remains unchanged.

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

TIP-ID: 2007-050

Affected Municipality(ies)

Denver Westminster

Project Type: Rapid Transit Open to Public: 2018

Sponsor: R T D

**Project Scope** 

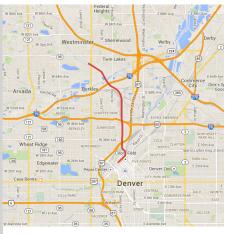
Affected County(ies)

Adams

Denver

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.

STIP-ID: SST7015.007



Unincorporated							W Alameda Ave	8
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19			Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local (RTD)		\$5,362	\$1,494	\$0	\$0	\$0		
Total	\$125,64	40 \$5,362	\$1,494	\$0	\$0	\$0	\$0	\$132,496

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



### 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	I	
Local (RTD)		\$14	\$15	\$0	\$0	\$0	1	
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

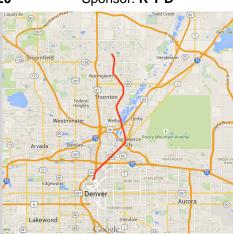
Project Scope

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)

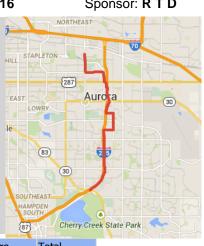
Adams

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.

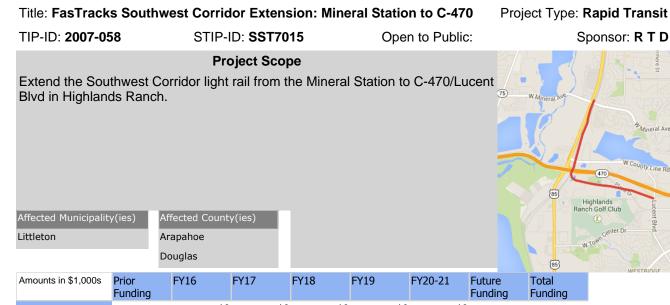


Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0	1	
Local (RTD)		\$76,508	\$0	\$0	\$0	\$0	1	
Total	\$684,248	3 \$76,508	\$0	\$0	\$0	\$0	\$0	\$760,756

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

# drcog

plaza D



	Funding						Funding	Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local (RTD)		\$0	\$0	\$0	\$0	\$0		
Total	\$23,150	\$0	\$0	\$0	\$0	\$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



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

# Pkwy

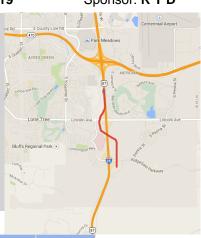
TIP-ID: 2007-059

STIP-ID: **SST7015** 

Open to Public: 2019

Sponsor: R T D

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



Affected Municipality(ies) Affected County(ies)
Lone Tree Douglas

									anter Dr 87
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding		otal unding
Federal		\$0	) \$C	)	\$0 :	\$0	\$0		
Federal (5309S)		\$92,000	\$C	) :	\$0 :	\$0	\$0		
State		\$0	\$C	) 9	\$0 :	\$0	\$0		
Local		\$0	\$C	) :	\$0 :	\$0	\$0		
Local (RTD)		\$103,280	\$C	) 9	\$0 :	\$0	\$0		
Total	\$36.18	2 \$195.280	) \$C	) (	\$0 :	\$0	\$0	\$0	\$231,462

Date	Status	Description
08/18/2015	Amended	Transfer \$45,010,000 of local funds in FY2017, \$55,814,000 in FY2018 and \$2,456,000 in FY2018 to FY2016. Total project funding remains unchanged.
07/20/2015	Amended	Remove \$3,197,000 of Previously Programmed funds; remove \$43,190,000 of local RTD funds in FY2016; remove \$42,706,000 of federal 5309 New Starts funds and \$13,604,000 of local RTD funds in FY2017; remove \$25,942,000 of federal 5309 New Starts funds and add \$25,942,000 of local RTD funds in FY2018; remove \$1,141,000 of federal 5309 New Starts funds and add \$1,141,000 of local RTD funds in FY2019. Reduce total project funds.
04/16/2015	Approved	Proposed for adoption into 2016-2021
02/21/2013	Amended	Increase total project funds by \$29,129,000 in local funds and reallocate funding between fiscal years resulting in \$32,606,000 in Previous Funding, \$0 in FY2012, \$2,216,000 in FY2013, \$3,058,000 in FY2014, \$1,499,000 in FY2015, \$0 in FY2016-17, and \$182,041,000 in Future Funds. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
10/27/2008	Amended	Reduce local funds from FY 2008 through FY 2010 to \$0, increase FY 2011 by \$39,082,000, FY's 12-13 by \$73,736,000, and reduce future funding by \$89,453,000. Increase total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP



### Title: Region 1 Hazard Elimination Pool

TIP-ID: 2007-073

Project Type: Safety
Open to Public: Sponsor

Sponsor: CDOT Region 1

STIP-ID: SR16682
Project Scope

es)

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



Affected County(i
Adams
Arapahoe
Broomfield

Denver Douglas

Jefferson

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State (Safety)		\$16,635	\$5,850	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$0	) \$16,635	\$5,850	\$0	\$0	\$0	\$0	\$22,485

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



Title: Region 1 Hot Spot Pool										Proj	ect Type: <b>S</b>	Safety	
TIP-ID: 2007-074 STIP-ID: SR16683							683	Ор	en to Pu	blic:		S	ponsor: CDOT Region 1
CDOT Re	gion 1	Hot S	Aff Ada Ara Brc Det		ounty(ies	c proje	-	t be liste	J.			5000	
Amounts in \$1		Prior Funding		FY16	FY1	7	FY18	FY19	FY20-21	Futu Fund		Total Funding	
Federal					\$0	\$(	0 \$0	) 4	0	\$0			
State (Safety	')			4	\$413	\$413	3 \$413	\$41	3	\$0			
Local					\$0	\$(	) \$0	) 4	0	\$0			
Total			\$0	4	\$413	\$413	3 \$413	\$41	3	\$0	\$(	) \$1,652	1
Date	State	us	Des	cription									
04/16/2015	Appro	oved	Prop	osed for	adoption	into 2016	5-2021						
08/21/2013	Amer	nded					Inds in FY2014. Ect funding.	. Add \$360,00	10 in FY2014	and \$376	5,000 in	FY2015 of state	e Safety funds transferred from TIPID
04/06/2011	Adop	ted			the 2012		-						
06/23/2009	Amer	nded	Redu	uce state	Safety fu	nds in FY	2010 by \$54,0	000. Decreas	e total proje	ct funding			
08/15/2008	Amer	nded	Redu	uce state	Safety fu	nds by \$8	85,000 in FY 20	09. Decreas	e total proje	ct funding			
03/19/2008	Appro	oved	Ado	pted into	the 2008	-2013 TIF	>						
06/14/2006	<b>A</b> m m m	oved	Ado	pted into	the 2007	2012 TI							



### Title: Region 1 Traffic Signals Pool

TIP-ID: 2007-075

75 STIP-ID: SR16684

Open to Public:

Sponsor: CDOT Region 1

Project Scope CDOT Region 1 Traffic Signal Pool.



Project Type: Safety

Affected County(ies)					
Adams					
Arapahoe					
Broomfield					
Denver					
Douglas					
Jefferson					

Facility Name	Start-At and End-At		-At and End-At Cost (1,000s)		ity Name t)	e Start-At and End-At		Cost (1,000s)	Facility (Cont)	Name	Start-At and End-At	Cost (1,000s)
Controller Replacments (FY18)			\$500	I-70	•)	& Chambers	St NR	\$450		/adsworth	& Stanford Dr	\$450
Cabinet Replacments (FY18)			\$1,500	I-70		&SH-391/Kip	&SH-391/Kipling St NR		SH-121 (V Blvd)	/adsworth	& 29th Ave	\$600
SH-128	& Eldorado Blvd		\$300	I-25		& County Lin	e Rd WR	\$450	SH-287		& Midway Blvd	\$450
SH-177 (University Blvd)	& Easter PI		\$600	SH-85	5	& SH-22/124	th Ave	\$450	SH-177 (U Blvd)	niversity	& Easter Pl	\$600
SH-287	& Midway Blvd		\$450	Cabin (FY17	et Replacements			\$1,500	SH-128		& Eldorado Blvd	\$300
SH-121 (Wadsworth Blvd)	& 29th Ave		\$600	Contro Repla	oller cements (FY17)			\$500	Cabinet R (FY18)	eplacments		\$1,500
SH-121 (Wadsworth Blvd)	& Stanford Dr		\$450	SH-17 Blvd)	7 (University	& Easter Ave		\$600	Controller (FY18)	Replacments	5	\$500
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Fundir	g		
Federal		\$	\$0	\$0	\$0	\$0	S	50				
State (Safety)		\$1,05	50 \$	6,650	\$5,000	\$0	9	<b>\$</b> 0				
Local		s	\$0	\$0	\$0	\$0	5	50				
Total	\$2,34	L \$1,05	50 \$	6,650	\$5,000	\$0	5	\$0	\$0 \$1	5,041		

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

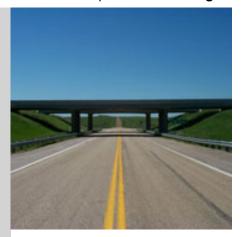
STIP-ID: SR16712

Open to Public:

Sponsor: CDOT Region 1

Project Scope

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



Project Type: Bridge

Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Facility Name	Start-At and	End-At	Cost (1,000s)	Facil (Con	ity Name t)	Start-At an	d End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Essential Culvert Repairs			\$7,700	Essen	itial Wall Repairs			\$4,000	C-470	S Rooney Rd to Ken Caryl	\$725
I-70 WB to I-225 SB Flyover			\$2,800		nsion Joint cement/Repair			\$1,500	I-70	Havana to I-225	\$2,200
SH-95 Fiber Wrap			\$1,150	Bridge	e Repair	Speer Blvd/2 Repairs	3rd Ave over I-25	\$2,300	US-40	US-6 to Beaver Brook	\$150
I-70 Bridge Replacement	@Havana St		\$2,200		ntative Bridge enance			\$4,000	SH-74	El Rancho to Evergreen Overlay	\$150
Emergency Culvert Repairs	@Highline Can	al Trail	\$300		Rehab and cement	Includes over	lays	\$6,775			
Girder Cleanout and Form Removal			\$4,000		) Bridge cement	F-17-GP		\$3,400			
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19		Future Funding	Total Funding		
Federal (BR)		:	\$0	\$0	\$0	\$0	\$0				
State		\$14,6	92 \$1	5,920	\$9,472	\$3,266	\$0				
Local		:	\$0	\$0	\$0	\$0	\$0				
Total	\$	0 \$14,6	92 \$1	5,920	\$9,472	\$3,266	\$0		\$0 \$43,350	)	

Date	Status	Description
07/21/2016	Amended	Adjust the scope to read "The Bridge On-System Pool funds various bridge, culvert and wall projects throughout CDOT Region 1." Add \$3,266,000 for state Bridge funds in FY2019. Change the following pool project costs to the following: Essential Culvert Repairs for \$7,700,000; I-70 WB to I-225 SB Flyover for \$2,800,000; SH-95 Fiber Wrap for \$1,150,000; and I-70 Bridge Replacement (at Havana) for \$2,200,000. Add the following projects and corresponding amounts to the pool: Emergency Culvert Repairs (at Highline Canal) for \$300,000; Girder Cleanout and Form Removal for \$4,000,000; Essential Wall Repairs for \$4,000,000; Expansion Joint Replacement/Repairs for \$1,500,000; Bridge Repair (Speer Blvd/23rd Ave over I-25) for \$2,300,000; Preventative Bridge Maintenance for \$4,000,000; Deck Rehab and Replacement (includes overlays) for \$10,000,000; and SH-30 Bridge Replacement (F-17-GP) for \$3,400,000. Remove all other projects. Increase total project funding.
05/20/2015	Amended	Change "I-70 Bridge Replacement Havana" to "I-70 Bridge Replacement @Havana St (FY16)"; change "I-70 Bridge Replacement @Havana" to "I- 70 Bridge Replacement @Havana St (FY17)" and adjust funding to \$800,000. Total project funding remains unchanged.
04/16/2015	Approved	Proposed for adoption into 2016-2021
09/02/2014	Amended	Add the following project and corresponding amount to the pool; I-225 Bridge Preventative Maintenance for \$2,500,000 in state Bridge On-System funds in FY2015. Increase total project funding.
07/15/2014	Amended	Add the following projects and corresponding amounts to the pool in State Bridge On-System funds; 40th Ave (SH33) Bridge Devolution for \$1,000,000 in FY2015 and \$1,000,000 in FY2016; Hudson Road over Coyote Run for \$92,800 in FY2015. Increase total project funding.
01/07/2014	Amended	Add 1 new pool project for region-wide preventative maintenance (\$8,400,000), using available pool funds. Total project funding remains unchanged.
10/16/2013	Amended	Add 1 new pool project in FY2014, US40/Colfax: Federal to Speer (\$1,200,000), using available pool funds. Total project funding remains unchanged.

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



# Title: Region 1 Bridge Off-System Pool

TIP-ID: 2007-079

STIP-ID: SR17001

Open to Public:

Sponsor: CDOT Region 1

Project Scope

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



Project Type: Bridge

Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

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

TIP-ID: 2007-082

Open to Public:

Project Type: Roadway Capacity

# Sponsor: Denver

Project Scope

STIP-ID: DR6757

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

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

(B) Conduct a separate NEPA environmental clearance, as well as final engineering, for operational improvements to 56th Avenue across the Pena Boulevard Corridor.

(C) Construct operational improvements on 56th Avenue across the Pena Boulevard Corridor, including, but not limited to, lane-balancing, additional turn-lane capacity, and necessary transitions to existing lane configurations on 56th Avenue and Pena Boulevard.

Previous TIP funding was expended to:

A) Conduct an environmental study for the widening of 56th Avenue form Quebec Street to Pena Blvd.

B) Widen 56th Avenue from 2 to 6 lanes between Quebec Street and Havana Street.

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

	accigned by in	•••												
Affected Municipality(ies)		Affe	ected Co	ounty	/(ies)									
	Commerce City		Ada	ams										
	Denver		Der	nver										
	. ,	Prior Funding	I	FY16		FY17	FY18		FY19	F	Y20-21	Future Funding		tal nding
	Federal (C-1702)				\$0	\$3,832	5	\$0	:	\$0	\$0			
	State				\$0	\$0	5	\$0	:	\$0	\$0			
	Local			\$	900	\$958	5	\$0	:	\$0	\$0			
	Total	\$14,	031	\$	900	\$4,790	5	\$0	:	\$0	\$0		\$0	\$19,721

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



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

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

7/21/2016

STIP-ID: N/A

Project Scope

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



Project Type: Station Area/Urban Center Studies

### Sponsor: DRCOG

Affected County(ies) Regional

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

Facility Name	Start-At and	End-At	Cost (1,000s)	Faci (Cor	lity Nam nt)	ie	Start-A	At and	d End-At	Cost (1,000s)		acility Name Cont)	Start-At and End-At	Cost (1,000s)
36 Commuting Solutions	Northwest Corric Bike/Pedestrian Wayfinding Plan	Final	\$150	Trans Soluti	sportation ions		Multi-Sta Study (F		Plan and Mobilit	y \$160	Т	hornton	North Thornton and Highway 7 TOD Master Plan (FY17)	\$160
Arvada	Gold Line Kipling Ridge Station (FY16)		\$80	Aurora		Aurora City Center Train/Traffic and Transportation Network Study (FY17)		\$200	D	lenver	North Capitol Hill/Colfax Urban Center Study (FY17)	\$50		
Denver	National Wester Parking and Tra Management St	nsportation	\$200	Longr	mont		Main Str (FY17)	reet C	orridor Plan	\$200				
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	I	FY19		FY20-21	Future Funding		Total Funding		
Federal (CMAQ)		\$5	90	\$610		\$600	\$	600	\$(	)				
State			\$0	\$0		\$0		\$0	\$0	)				
Local		\$1	48	\$352		\$150	\$	5150	\$0	)				
Total	\$0	) \$7	38	\$962		\$750	\$	5750	\$0	)	\$0	\$3,200		

Open to Public:

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

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** 

Open to Public:

Sponsor: CDOT Region 4



Project Type: Safety

		Affected C Boulder Weld	ounty(ies)						
Amounts in \$1,000s	Prior	FY16	FY17	FY18	FY19	FY20-	21 Future	. т	otal
	Funding	1110	1117	1110	1119	1120-	Fundi		unding
Federal			\$0	\$0	\$0	\$0	\$0		
State (Safety)			\$0	\$0	\$0	\$0	\$0		
Local			\$0	\$0	\$0	\$0	\$0		
Total	\$63	37	\$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 TIP-ID: 2007-092 Sponsor: CDOT Region 4 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 FY16 FY17 FY18 FY19 FY20-21 Amounts in \$1,000s Prior Future Total Funding Funding Funding Federal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 State (Safety) \$0 \$0 \$0 \$0 \$0 Local \$15,785 \$0 \$0 \$0 \$0 \$0 \$15,785 \$0 Total Date Status Description

Date	Status	
04/16/2015	Approved	Proposed for adoption into 2016-2021
05/16/2013	Amended	Add \$407,000 of local funds in FY2015. Add new pool projects using unallocated funds: SH-119: Ken Pratt Blvd & South Pratt Pkwy (\$550,000), Valmont Rd & 29th St (\$2,713,000), and 95th St: Isabelle Rd to Valmont Rd (\$950,000). Increase total project funds.
11/14/2011	Amended	Move SH-66 at East County Line Rd from the 2008-2013 TIP into the 2012-2017 TIP and add \$488,000 from existing state Safety funds. Total funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
03/02/2011	Amended	Add the following new projects: US85 Cable Rail- Brighton North of SH66 for \$1,200,000, and East County Line Rd Auxiliary Lanes and signal upgrade for \$350,000 from existing funding levels. Total funding remains unchanged.
07/26/2010	Amended	Add line item; WCR 34 and WCR 17 Intersection Improvements in the amount of \$172,000. Total funding remains unchanged.
10/15/2009	Amended	Add line item; SH-287 (Main St. Longmont) and Pike Rd. in the amount of \$300,000. Total funding remains unchanged.
06/30/2008	Amended	Add SH-42: S. Boulder Rd. to the pool and allocate \$400,000 of unallocated Hazard Elimination funds from FY 2008. (Project is also listed in the R4 Congestion Relief Pool.) Total project funding remains unchanged.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/08/2007	Amended	Reduce State Safety funds in FY 2008 by \$46,000 and FY 2009 by \$107,000.
06/14/2006	Approved	Adopted into the 2007-2012 TIP



### Title: Region 4 Surface Treatment Pool

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.





Weld

Facility Name	Start-At and I	End-At	Cost (1,000s)	Facil (Con	ity Name t)	Start-At an	d End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
SH-119	MM 22.8 to 37.4		\$11,000	SH-7		28th St to US	-287	\$3,286	SH-119 Reconstruction 28th/US-36 to East 30t St		\$400
SH-119	47th St to Monar	ch Rd	\$11,100	SH-7: Flood	Phase II Non-	Estes Park to	SH-72	\$3,832			
US 287	Jasper Rd North		\$1,850	Baseli Under	ine Rd Bike/Ped pass	TIPID 2012-0	946	\$300			
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding		
Federal		9	\$0	\$0	\$0	\$0	\$0				
State (Surface)		\$14,58	30 \$1	4,580	\$14,580	\$0	\$0				
Local			\$0	\$0	\$0	\$0	\$0				
Total	\$32,177	² \$14,58	30 \$1	4,580	\$14,580	\$0	\$0		\$0 \$75,917		

Date	Status	Description
07/21/2016	Amended	Update Previous Funding column to \$32,177,000. Remove the following rollover projects and corresponding amounts: SH-119 Monarch Rd to Fordham for \$6,817,000; SH-119 MP 59-64 for \$12,000,000; US-85 Brighton to Ft Lupton for \$8,160,000; and SH-66 MP 39-42 for \$5,200,000. Total project funding remains unchanged.
04/19/2016	Amended	Add \$26,060,000 of state Surface Treatment funds to the Previously Programmed column. Add the following projects and corresponding amounts to the pool; SH-119: MP 59-64 for \$12,000,000; US-85: Brighton to Ft Lupton for \$8,160,000; SH-66: MP 39-42 for \$5,200,000; Baseline Rd Bike/Ped Underpass (TIPID 2012-046) for \$300,000; and SH-119 Reconstruction: 28th/US-36 to East 30th St (TIPID 2012-039) for \$400,000. The projects were previously in the 2012-2016 TIP, but were budgeted with 2016-2019 funds. Total project funding remains unchanged.
03/17/2016	Amended	Add the following projects and corresponding amounts to pool. SH-7 - 28th St to US-287 (MP 52-60 for \$3,286,000; and SH-7 - Phase II non-flood Estes Park to SH-72 (MP 10-19) for \$3,832,000. Total project funding remains unchanged.
12/18/2015	Amended	Add the following project and corresponding amount to pool: US-287: Jasper Rd North MP 307-309 for \$1,850,000. Total project funding remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP
02/06/2015	Amended	Add the following projects and corresponding amounts to the pool: SH-119 Boulder East Monarch Rd to Fordham St for \$6,817,000; and US-85 Brighton to Ft Lupton NB Only for \$8,160,000. Remove \$1,873,000 of State Surface Treatment funds from FY2012. Add \$3,803,000 of State Surface Treatment funds in FY2016-17. Increase total project funding.
02/21/2013	Amended	Remove \$1,873,000 of state Surface funds in FY2012. Add \$2,308,000 to SH-66: MP 39-43 (\$5,200,000). Add new pool project: SH-119: MP 59-64 (\$12,000,000). Remove pool project SH-119: Boulder East MP44.24 (\$10,300,000). Reduce total project funding.
05/04/2012	Amended	Add pool project SH-172 Chip Seal- SH-119 to SH-17 (\$2,000,000) using unallocated pool funding. Total project funding remains unchanged.
12/15/2011	Amended	Add \$1,500,000 of state Surface funding in FY2012. Increase total project funding.
07/28/2011	Amended	Reduce state Surface Treatment funding in FY2012 by \$1,873,000 per the adopted budget allocation. Add three new projects to the pool: SH-66: St Vrain Bridge MP 45-48 (\$1,000,000), US-85: Ft Lupton to Brighton MP 236-242 (\$1,492,000), and SH-66: Boulder/Weld County Line East MP 38.92-42.74 (\$2,892,000). Decrease total pool funding.)
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
07/26/2010	Amended	Remove and transfer the following two projects to the Region 4 FASTER Pool; SH-119 at Jay Rd in the amount of \$1,500,000 and SH-119 at Niwot Rd. in the amount of \$1,200,000, and reduce SH-119 at Boulder East by \$4,200,000. Total funding remains unchanged.
02/17/2010	Amended	Add \$7,000,000 of state Surface Treatment funds in FY 2010 and allocate to a new project: I-25, mile marker 243.5 to 249. Increase total project funding.

Date	Status	Description
10/15/2009	Amended	Remove line item SH-287C (Main St. Longmont) and Pike Rd. in the amount of \$300,000 and transfer to the Region 4 Hazard Elimination Pool (TIP ID #2007-094). Total funding remains unchanged.
09/10/2009	Amended	Add line item; SH-287C (Main St. Longmont) and Pike Rd. in the amount of \$300,000. Total funding remains unchanged.
08/12/2009	Amended	Allocate \$2,700,000 of unallocated state Surface Treatment funds to new pool projects in the following amounts; \$1,500,000 to SH-119: Jay Rd. Concrete Intersection and \$1,200,000 to SH-119: Niwot Rd. Concrete Intersection. Total funding remains unchanged.
07/23/2009	Amended	Allocate \$1,500,000 of unallocated state Surface Treatment funds from FY 2010 to existing pool project; SH-119: Resurfacing [MP46 to MP55], and add the following new projects; SH-157: Boulder South, SH-36 [MP 0 to MP 2.83] for \$2,800,000, SH-36: Boulder East [MP 44.3 to 48.1] for \$5,200,000, SH-52 and SH-119 East [MP 0 to MP 4.6] for \$3,400,000, SH-7: Lyons to Raymond [MP 19.3 to MP 33.47] for \$1,500,000, and SH-119: Boulder East [MP44.24 to 54.42] for \$14,500,000. Total funding remains unchanged.
06/23/2009	Amended	Allocate \$3,000,000 of state Surface Treatment funds in FY 2010 to the following new project; SH-119: Resurfacing [MP46 to MP55]. Total funding remains unchanged.
03/23/2009	Amended	Add \$1,000,000 of ARRA (ES9-CDOT) funds to FY 2009 and allocate to the US-36: Estes Park to Lyons (DRCOG portion) project, replacing \$633,000 of Surface Treatment funds allocated to the project. Increase total project funding.
08/15/2008	Amended	Reduce SH-93: Boulder by \$31,000 to \$2,976,000 and add the following projects and corresponding amounts; 1) SH-42 at Boulder Rd. for \$100,000, 2) SH-119 at 63rd St. (Louisville) for \$147,000, 3) SH-66 Lyons (US-36 to Longmont) for \$5,000,000, and 4) US-36: Estes Park to Lyons (DRCOG portion) for \$633,000. Total funding remains unchanged.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
11/29/2007	Amended	Add \$215,000 of state Surface Treatment funds to FY 2008. Increase line item, IGA Boulder: US-36 at Arapahoe and Iris by \$50,000, and add line item, SH-119 and County Line Rd in the amount of \$165,000. Increase total project funding.
07/18/2007	Amended	Delete one project; SH-157/Boulder South. Modify funding for SH-170/IGA with Boulder, SH-7 (Lyons), SH-7 at SH-157, SH-93: Boulder, and US- 36/Boulder North. Add four new projects; IGA-Boulder: US-36 at Arapahoe and Iris, US-36: North St. Vrain Creek Bridge, IGA-Longmont: US-287 Quebec to Ken Pratt, and IGA-Lyons: US-36 downtown. Total funding (control totals) remains the same.
06/08/2007	Amended	Reduce State Surface Treatment funds by \$180,000 in FY 2008 and \$215,000 in FY 2009, reducing overall funding.
06/14/2006	Approved	Adopted into the 2007-2012 TIP



## Title: Region 1 Surface Treatment Pool

TIP-ID: 2007-096

STIP-ID: SR15215

Open to Public:

Project Type: Roadway Reconstruction

opointon

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		rt-At and End-At Cost (1,000s)				Start-At and End-At		Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
I-25	@ I-225		\$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	ах	Speer to Clar	rkson	\$4,000	I-25	120th Ave to SH-7	\$12,000
Federal	92nd to 120th		\$6,000	US-8	35	Hampden to	Florida	\$2,500	US-6	Frei Pit, east of I-70	\$3,000
Kipling	Jewell to 6th		\$4,000	Sant	a Fe	Florida to I-2	5	\$3,500	SH-88 (Federal Blvd	) Alameda Ave to Hampden Ave	\$4,000
SH-128	Eldorado to Wad	lsworth	\$3,500	US-8	35	I-76 to 136th	I-76 to 136th		I-70	32nd Ave to 44th Ave	\$2,500
SH-72	SH-93 to Coal Creek Canyon		\$1,500	00 Wadsworth		Bear Creek to	Bear Creek to 4th		SH-83 (Leetsdale Dr	) Mississippi Ave to Colorado Blvd	\$3,000
Sheridan	Hampden to Aria	zona	\$3,500	C-470		SH-8 to Bow	SH-8 to Bowles		Preventative Maintenance	Concrete Pavement Restoration	\$1,500
University	Arapahoe to Har	mpden	\$5,000	0 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 1-225		I-25 to Parke	r Rd	\$7,500	Contribution to WQ Pool		\$3,000
Wadsworth	Highland to 10th		\$2,500	Colfa	ах	Peoria to Sat	ble	\$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		9	\$0	\$(	) \$0	\$0	\$C	)			
State (Surface)		\$55,00	00 \$5	2,800	\$39,600	\$43,400	\$0	)			
Local			\$0	\$0	) \$0	\$0	\$0	)			
Total	\$0	) \$55,00	00 \$5	2,800	\$39,600	\$43,400	\$C	)	\$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. Image: Colspan="3">Image: Colspan="3" Image: Colspan="3">Image: Colspan="3" Image: Colspan="3" <td

Facility Name	Start-At and End-At		Cost (1,000s)	Facility Name (Cont)		Start-At and End-At		Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Bridge Asset Management	I-25, SH-157, U	\$2,565	US-28	87 (FY17)	Jasper Rd No	Jasper Rd North		Boulder County So Package (FY17)	cour US-36, US-287, SH-7	\$3,330	
SH-119 (FY18)	Boulder East, Niwot Rd to Hover St		\$220	SH-7 (FY19)		28th St to US	28th St to US-287				
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19		Future Funding	Total Funding		
Federal (BR)			\$0	\$0	\$0	\$0	\$0				
State		\$1,5	65 \$	4,465	\$220	\$558	\$0				
Local			\$0	\$0	\$0	\$0	\$0				
Total	\$(	) \$1,5	65 \$	4,465	\$220	\$558	\$0		\$0 \$6,808		

Date	Status	Description
04/19/2016	Amended	Add \$1,455,000 of state Bridge On-System funds in FY2016, \$1,165,000 in FY2017, \$220,000 in FY2018, and \$558,000 in FY2019. Add the following projects and corresponding amounts; SH-119: Boulder East (Niwot to Hover) (FY18) for \$220,000; US-287: Jasper Rd North MP 307.95-309.2 (FY17) for \$135,000; SH-7: 28th St - US-287 MP 52.0-60.2 (FY19) for \$558,000; and Boulder County Scour Package: US-36, US-287 (FY17) for \$3,300,000. Decrease Bride Asset Management: I-25, US-157, US-287 by \$845,000. Increase total project cost.
04/16/2015	Approved	Adopted into the 2016-2021 TIP
03/19/2015	Amended	Add the following project and corresponding amount to the pool: I-25, SH-157 and US-287 bridge overlay and repair for \$1,442,000. Add \$1,442,000 of State Bridge funds in FY2015. Increase total project funding.
02/09/2015	Amended	Add the following project and corresponding amount to the pool; I-25, US-157 and US-287 bridge overlay maintenance for \$1,442,000. Add \$1,442,000 of state Bridge funds in FY2015.
12/11/2013	Amended	Remove \$1,187,000 of state Bridge-On funds in FY2014 replacing with state RPP funds in the same amount. Add \$158,000 of state Regional Priority Projects (RPP) funds in FY2014 allocating to new pool project: I-25, SH-157, and US-287- Bridge Maintenance (\$158,000). Increase total project funding.
05/04/2012	Amended	Add pool project SH-7- CBC between Ferncliff and Allenspark (\$250,000) using unallocated pool funding. Total project funding remains unchanged.
03/13/2012	Amended	Add \$470,000 to SH-157 at US-36. Total project funding remains unchanged.
10/13/2011	Amended	Add the following new project: SH-157 at US-36 (E-16-W) Bridge Deck Replacement (\$1,710,000) from existing unallocated pool funds. Total project funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
03/02/2011	Amended	Add the following new project: Design of bridge deck replacement for structure E-16-HW for \$200,000 from existing funding levels. Total funding remains unchanged.
11/12/2010	Amended	Add I-25 North: Mead Structures D-17-DA and D-14-DB with \$500,000 of existing FY2011 funds to the project and increase the SH-93: Critical Culvert Repair project by \$250,000 with existing FY2011 funding. Total funding remains unchanged.
06/21/2010	Amended	Add SH-93 Critical Culvert Repair and allocate \$100,000 of existing state Bridge On-System funds to project. Total funding remains unchanged.
07/23/2009	Amended	Increase state Bridge On-System funds in FY 2010 by \$210,000 and add line item; SH-66: St. Vrain Bridge by the corresponding amount.
05/22/2008	Amended	\$3,793,000 of State Bridge On-System funds are allocated in FY 2008. Total project funding increases.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
11/29/2007	Amended	Add \$5,181,000 of new Regional Priority Projects (RPP) funds and \$200,000 of Region 4 Bridge On-System funds in FY 2008. Total funding increases by \$5,381,000.

Date	Status	Description					
06/08/2007	Amended	Reduce State Bridge On-System funding by \$335,000 in FY 2008 and by \$384,000 in FY 2009.					
06/14/2006	Approved	Adopted into the 2007-2012 TIP					



### Title: Safe Routes to School Pool

TIP-ID: 2007-144

STIP-ID: SDR7024

Open to Public:

Sponsor: CDOT

Project Type: Safety

**Project Scope** 

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



Affected County(ies)
Adams
Arapahoe
Boulder
Denver
Douglas
Jefferson

Facility Name	Start-At and	End-At	Cost (1,000s)	Facil (Con	lity Name nt)	Start-At a	nd End-At	Cost (1,000s)	Facility (Cont)	Name	Start-At and End-At	Cost (1,000s)
City of Boulder	19th St Sidewalk Imrovement (FY16)		\$350	Denve	ind County of er, Dept of onmental Health	Denver SRT	S (FY16)	\$86	School D (Brighton)		SRTS for Brighton Elementary Students (FY16)	\$23
City of Englewood Community Development	Broadway/Mansfield Enhanced Safety Crossing (FY16)		\$139	City of Golden City of Golden SRTS Program (FY16)		\$29						
City of Arvada	Lawrence ES SRTS Project (FY16)		\$4	Englewood Schools Arapahoe I		Englewood Middle School Biking and Walking Project (FY16)		\$20				
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19		Future Funding	Total Fundi	ng		
Federal		:	\$0	\$0	\$0	\$0	) \$0					
State (Safety)		\$6	52	\$0	\$0	\$0	\$0					
Local		\$2	86	\$0	\$0	\$0	) \$0					
Total	\$	0 \$9	38	\$0	\$0	\$0	\$0		\$0	\$938		

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



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

TIP-ID: 2007-158

007-158 STIP-ID: SDR7047

Open to Public: 2016

Sponsor: CDOT Region 1

 Project Scope

 Reconstruct interchanges at I-25/Santa Fe Dr and I-25/Alameda Ave as Phases
 ter Pl

 1 and 2 of the Valley Highway ROD (TIPID 1999-009).
 ter Pl



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

\$119,724

Local

Total

								-
. ,	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	) :	\$0	\$0	
State (Faster-S)		\$11,156	\$11,346	\$2,000	) :	\$0	\$0	

\$11,346

\$0

\$0

\$2,000

\$0

\$0

\$0

\$0

\$0

\$144,226

\$0

\$11,156

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

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

TIP-ID: 2007-169

STIP-ID: SST6741.018

Open to Public:

Project Type: Transit Passenger Facilities Sponsor: R T D

## Project Scope

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

### PERSECENTERARY PERSEC

Affected County(ies) Regional

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (5307)		\$530	\$545	\$562	\$578	\$1,156		
State		\$0	) \$0	\$0	\$0	\$0		
Local		\$106	\$109	\$113	\$116	\$232		
Total	\$1	\$636	\$654	\$675	\$694	\$1,388	\$C	\$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.



UDIIC:



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

Region 4 (Boulder and SW Weld Counties).

TIP-ID: 2008-028

STIP-ID: SR46601

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

Open to Public:

Sponsor: CDOT Region 4

Project Type: Bridge



Weld

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

Facility Name Start-At an		and End-At	Cost (1,000s)	Facility Na (Cont)	me S			Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Castle Rock Upper Lower Bridge (Boul County) (FY17)			\$133								
Amounts in \$1,0	00s Prior Funding	FY16	FY17	FY18	FY1	.9 FY2		Future Funding	Total Funding		
Federal (BRO)			\$0	\$133	\$0	\$0	\$0				
State			\$0	\$33	\$0	\$0	\$0				
Local			\$0	\$0	\$0	\$0	\$0				
Total		\$0	\$0	\$166	\$0	\$0	\$0	:	\$0 \$166		
Date	Status	Descriptio	า								
05/19/2016	Amended					n FY2017. Add t ). Increase tota			and corresponding	amount to pool: Castle Rock L	Jpper and
04/16/2015	Approved	Adopted into	o the 2016-20	21 TIP							
08/21/2013	Amended		00 of federal E al project fund		tem funds a	nd \$40,000 of I	ocal match	n in FY2014	allocating to: Cou	nty Rd 5 Over Sullivan Ditch (	\$159,000).
02/15/2012	Amended		00 of federal E al project fund	5 ,	em funding	and \$207,000	of local ma	itch in FY20	012 allocating to Bo	oulder County Rd 49 over St. \	/rain Canal.
12/15/2011	Amended		dd \$261,000 of state Regional Priority Project (RPP) funding in FY2012 allocating to Lefthand Creek Bridge- 63rd St (\$221,000) and Weld County ridge (\$40,000). Increase total project funding.								eld County
04/06/2011	Adopted	Adopted into	Adopted into the 2012-2017 TIP								
07/26/2010	Amended			dge Off-System funds and \$80,000 of local funds in FY 2010 and allocate to the Bridge Rehabilitation Project: Weld d US-85. Increase total project funding.							



Cost (1,000s)

\$3,201

\$2.000

### Title: Region 1 FASTER Pool

Project Type: Safety TIP-ID: 2008-076 STIP-ID: SR17002 Open to Public: Sponsor: CDOT Region 1 **Project Scope** Pool contains safety-related improvements and upgrades based on the new FASTER-Safety funding program (Colorado Senate Bill 108) in CDOT Region 1. Affected County(ies) Adams Arapahoe Broomfield Denver Douglas Jefferson All pool project funding depicts federal and/or state funding only. **Facility Name** Start-At and End-At **Facility Name Facility Name** Start-At and End-At Cost (1,000s) Cost (1,000s) Start-At and End-At (Cont) (Cont) I-76 and C-470 Cable \$1,224 SH-95 Intersection 64th Ave \$851 High Line Canal Trail Parker/Mississippi Barrier Underpass Improvements I-70 PPSL SH-121/72nd Ave Right turn accel lanes Cable Median Barrier 104th to 168th Ave \$3.000 \$961 C-470 Path Separations \$1.572 SH-121 Intersection Waterton Rd \$2.050 US-85 and Kuper Rd Bromley to Bridge

C-470 Path Separations			\$1,572		21 Intersection vements	Waterton Rd		\$2,050	US-85 and Kuner Rd Barrier Replacement	Bromley to Bridge	\$700
I-70 at 32nd Ave and C- 470	Chain Station Li	ghting	\$594	SH-17	77 Sidewalks	Mineral Ave t	o Orchard Rd	\$521	Founders Pkwy Intersection Reconstruct	Crowfoot Valley Rd	\$1,602
SH-391	Jefferson Count Access	y Schools	\$570	I-70/U	IS-6	Chain station improvement		\$1,000	Wadsworth TOD left turn protection	Girton, Eastman and Yale	\$200
SH-2 Traffic Signal Upgrades			\$440		Curve Instruction and Balancing	US-85		\$6,150	Region 1 TSM Study Outcomes		\$5,000
SH-75 and Mineral Ave	Curb ramp and B improvements	B/P crossing	\$200		oundabouts at terminals	Bromley Ln		\$2,164	FASTER Safety Desig	n	\$4,000
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding		
Federal		\$(	)	\$0	\$0	\$0	\$(	)			
State (Faster-S)		\$20,724	1 \$	2,424	\$17,869	\$19,869	\$(	)			
Local		\$(	)	\$0	\$0	\$0	\$(	)			

\$19,869

\$0

\$147,339

\$0

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.

Total

\$86,453

\$20,724

\$2,424

\$17,869

Date	Status	Description
04/09/2013	Amended	Add \$300,000 of state FASTER Safety funds in FY2013 allocating to: I-25: US-85/SH-86 Interchange Improvements (\$1,500,000). Increase total project funding.
12/05/2012	Amended	Add \$4,000 of state FASTER Safety funds in FY2013 allocating to: SH-83: Access Improvements in Franktown (\$504,000). Increase total project funding.
11/07/2012	Amended	Reallocate \$3,900,000 of state FASTER Safety funds from FY2012 to FY2013. Add \$2,000,000 of state FASTER Safety funds in FY2013 allocating to new pool project: US-40: Type 3 W-Beam Guardrail Replacement. Increase total project funding.
10/15/2012	Amended	Delete the I-70 East: Tower-Colfax pool project and reduce state FASTER Safety funds in FY2013 by \$3,900,000. Decrease total project funding.
09/18/2012	Amended	Add \$200,000 of state FASTER Safety funds in FY2013 allocating to I-25: Allen Way Intersection/I-25 intersection improvements and rename the project I-25: US-85/SH-86 Interchange Improvements. Increase total project funding.
08/13/2012	Amended	Add \$600,000 of state FASTER Safety funds in FY2013 allocating to: SH-74: Culverts Relining & Repairs (\$400,000) and US-285: Windy Point Underdrain Removal & Replacement (\$200,000). Increase total project funding.
05/04/2012	Amended	Project awarded additional funding and adds a new pool project. Add \$187,000 in FY2012 of additional state FASTER funds to SH-83 (Parker Rd)- N. Russelville Rd (\$687,000) and \$1,200,000 in FY2013 of state FASTER funds allocating to a new project: I-25 SB at Surrey Ridge Road
12/15/2011	Amended	Add \$28,000 of state FASTER Saftey funds in FY2012 allocating to pool project US-285: Truck Warning System Aspen Park to Morrison (\$28,000). Increase total project funding.
11/14/2011	Amended	Project awarded \$121,000 of state FASTER funds in FY2012, allocating to pool project SH-86 at Deerpath Road, and \$500,000 of state FASTER funds in FY2013, allocating to the new pool project I-70 West: Floyd Hill Wildlife Mitigation. Increase total project funding.
08/15/2011	Amended	Shift \$1,522,000 of state FASTER funding from FY2012 to FY2013 and reduce state FASTER funding in FY2012 by \$1,255,000. Add \$200,000 to SH -83: North Russelville Rd Intersection improvements. Add the following new projects: SH 83 Access Improvements in Franktown (\$500,000), US- 85/ North Meadows Extension: New Interchange (\$4,600,000), US-285 Truck Warning System: Aspen Park to Morrison (\$400,000), I-70 West: Recreational Path/Non-motorized Highway Bypass from El Rancho to Genesee (\$700,000), I-25 & SH 86: Allen Way Intersection/I-25 Interchange Improvements (\$1,000,000), I-70 West: Active Traffic Management - Mt.Vernon Canyon-East (\$2,500,000). Decrease total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
06/20/2011	Amended	Add \$62,000 of state FASTER safety funding to FY2011 allocating to South I-25 Frontage Road Cable Rail Installation (\$887,000). Increase total project funding.
04/20/2011	Amended	Add \$95,000 of FASTER Safety funds in FY2011, allocating to SH-86 at Deerpath Rd. Increase total project funding.
03/15/2011	Amended	Reallocate \$322,000 of state FASTER Safety funds from US-285: Bailey to Richmond Hill in FY2010 to FY2011 allocating to US-285: Turkey Creek Canyon. Total funding remains unchanged.
12/22/2010	Amended	Add \$13,000 to I-70 West: Delineator Upgrades project in FY2011 and move \$4,200,000 to FY2012-13. Increase total project funding.
11/10/2010	Amended	Remove \$500,000 from US-285: Turkey Creek Canyon project and \$275,000 from I-25 South: near Tomah Road project, and reduce FY2011 amount by corresponding amounts. Decrease total project funding.
05/21/2010	Amended	Add \$620,000 to the US-285: Turkey Creek Median Rockfall project from US-285 Overlay: Bailey-Richmond Hill project. Total funding remains unchanged.
02/23/2010	Amended	Add \$7,075,000 of Faster Safety funds to FY 2011 and allocate to new projects as follows; SH-83 (Parker Road): North Russelville Rd Intersection Improvements (\$300,000), SH-83 (Parker Road): Indian Pipe Decel Lane NB (\$400,000), SH-86 and Deerpath Rd: Widening EB Left Turn Lane (\$400,000), I-70 West (Jeff Co): Delineator Lanes (\$175,000), US-285: Turkey Creek- Median Updgrades/Rockfall Mitigation (\$500,000), I-70 East: Tower to Colfax- Shoulder Improve. (\$3,900,000), I-70 East (near Bennett): VMS Install. (\$300,000), I-25 South (near Tomah Rd): Cable Rail Maintenance (\$1,100,000). Increase total project funding.



## Title: Region 4 FASTER Pool

Project Type: Safety TIP-ID: 2008-077 Sponsor: CDOT Region 4 STIP-ID: SR460606 Open to Public: **Project Scope** Pool contains safety-related improvements and upgrades based on the FASTER funding program (Colorado Senate Bill 108) in CDOT Region 4. Affected County(ies) Boulder Weld All pool project funding depicts federal and/or state funding only. -----Start-At and End-At Cost Eacility Name Start-At and End-At Cost Eacility N

Facility Name	Start-At and	End-At	Cost (1,000s)	Faci (Cor	lity Name nt)	Start-At a	nd End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
SH-7	Shoulder Gaps (Flood)	and Safety	\$3,000	SH-7		Safety Impro portion only)	vement (DRCOG	\$4,597	US-36 (FY17)	Estes Park to Boulder	\$200
SH-119	Gilpin CL to Bou Limits	ulder City	\$2,000	SH-1	19 (FY17)	County Line	Rd to I-25	\$110	SH-119 (FY19)	11th St signals including bike/ped	\$1,000
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19		Future Funding	Total Funding		
Federal		4	50	\$0	\$0	\$0	) \$0				
Federal (BR)		4	\$0	\$0	\$0	\$285	\$0				
Federal (Crit Clvrt)		\$2,06	50	\$0	\$0	\$0	\$0 \$0				
State		\$	50	\$0	\$0	\$0	\$0				
State (Faster-S)		\$6,25	50 \$	51,312	\$0	\$1,000	\$0				
Local		4	<b>5</b> 0	\$0	\$0	\$0	\$0				
Total	\$	0 \$8,31	LO \$	51,312	\$0	\$1,285	5 \$0		\$0 \$10,907		

Date	Status	Description
04/19/2016	Amended	Move \$280,000 of federal Bridge On-System funds from FY2018 to FY2019. Add \$1,312,000 of state FASTER Safety funds in FY2017 and \$1,000,000 in FY2019. Add the following projects and corresponding amounts to the pool; SH-119 County Line Rd (FY17) to I-25 for \$110,000; US-36: Estes Park to Boulder (FY17) for \$200,000; and SH-119: 11th St Signals Including Bike/Ped (FY19) for \$1,000,000. Increase SH-7: Safety Improvements (DRCOG portion only) projects to \$4,597,000. Increase total project funding.
01/21/2016	Amended	Add Federal Bridge On System and Critical Culvert funding types to project. Add \$1,250,000 of state FASTER Safety funds in FY2016. Add \$2,060,000 of federal Critical Culvert funds in FY2016. Add \$285,000 of Federal Bridge On Systems funds in FY2016. Add the following project and corresponding amount to pool: SH-7: Safety Improvements (DRCOG portion only) South of Estes Park to SH-72 for \$3,310,000 to pool. Increase total project funds.
04/16/2015	Approved	Proposed for adoption into 2016-2021
11/07/2012	Amended	Reduce funding for SH-119 at Jay Rd and SH-119 at Niwot Rd by \$700, returning funds to unallocated. Total project funding remains unchanged.
02/15/2012	Amended	Add the following pool project using existing pool funds: SH-93: SH-170 to SH-128 Shoulders Project (\$2,100,000). Total project funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
05/19/2011	Amended	Add the following new project: design and Right-of-way for SH93 shoulders from Hwy 170 to Hwy 128 for \$400,000 from existing state FASTER safety funding. Total funding remains unchanged.
08/17/2010	Amended	Decrease SH-7 Lengthen Culverts project by \$300,000 in FY 2011. Decrease total project funding.
07/26/2010	Amended	Add \$8,000,000 of FASTER Safety funds in FY's 2012-2013 and allocate as follows; New projects: SH-119 at WCR 5.5 (signal improvements) for \$350,000, Baseline at US-36: Bike/Ped Underpass for \$500,000, SH-42 at Paschal Underpass for \$650,000, and US-287 at SH-119 (Longmont intersection improvements) for \$1,250,000. Allocate the following amounts to existing projects; SH-119 at Jay Rd. for \$1,500,000, SH-119 at Niwot Rd. for \$1,500,000, and SH-66 WCR 17-19 for \$2,250,000. Increase total project funding.
03/16/2010	Amended	Add \$4,600,000 of FASTER Safety funds in FY 2011, allocating \$2,250,000 to SH-52 at WCR 11 Intersection, and adding the following projects: SH- 119 at WCR 7.5 Signal for \$350,000, SH-7: Lengthen Culverts for \$1,000,000, and SH-66, WCR 17-09 surface treatment, shoulders, and turn lanes for \$1,000,000. Increase total project funding.



### Title: 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

	W	eld						
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State (R P P)		\$550	\$451	\$438	\$425	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$21,317	\$550	\$451	\$438	\$425	\$0	4	\$0 \$23,18

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





### Title: Region 1 FASTER Bridge Enterprise Pool

TIP-ID: 2008-103

Region 1.

STIP-ID: SST8102 **Project Scope** 

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

Open to Public:

Sponsor: CDOT Region 1

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

Project Type: Bridge

Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

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

Facility Name	Start-At and	End-At	Cost (1,000s)	Facil (Con	ity Name t)	Start-At ar	nd End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,00
I-70	Over UPRR		\$11,934	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		\$7,296	US-85	Sand Creek	\$1
I-70 WB	Over US 6, Clear Creek		\$30,000	US-36		Over Draw		\$3,379			
I-70 Frontage Rd	Over Clear Creek		\$3,910	SH-9		Over Platte 0	Gulch	\$874			
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding		
Federal		\$	50	\$0	\$0	\$C	) \$	50			
State (FASTER-B)		\$11,00	00 \$	4,154	\$17,000	\$54,773	\$\$	60			
Local		4	50	\$0	\$0	\$C	) \$	50			
Total	\$113	\$\$11,00	)0 \$	4,154	\$17,000	\$54,773	\$\$	50	\$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.



### TIP-ID: 2008-105

STIP-ID: SR17004

Open to Public:

Improvements Sponsor: CDOT Region 1

Project Type: Transit Operational

**Project Scope** 

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



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

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

Facility Name	Start-At and I	End-At	Cost (1,000s)	Facili (Cont	ity Name t)	s	start-At ar	d End-At	Co: (1,0	ost 000s)	Fac (Co	ility Name nt)	S	tart-At and End-At	Cost (1,000s)
RTD	East Colfax/15L Transit Enhancements Project		\$770	\$770 Via Mobility		В	Bus Rehab (2)			\$83	RTD	I		rst and Last Mile Study Y17)	\$200
RTD	Speer Blvd Light Rail Crossing Repair and Replacement		\$470	6470 RTD			Light Rail Vehicle Overhauls (2)		S	\$440	RTD	I		ineral PnR Bridge Rehab Y17)	\$57
RTD	Light Rail Vehicle Midlife Refurb/Overhaul Bus Replacements (3)		\$1,760	RTD	RTD		19th and California Light Rail X-ing Rehab and Reconstruct (FY17)			\$2,000 RTD			Thornton PnR Passenger Amenities (FY17)	\$308	
Via Mobility			\$900 RTD			Light Rail Midlife Refurb ar Overhaul (3 Vehicles) (FY			\$1,000 CDOT Region 1		CDOT Region 1 Bus on Shoulder (FY17)		\$350		
Amounts in \$1,000s	Prior Funding	FY16	FY17	l	FY18	FY1	19	FY20-21	Futı Fun	ure Iding		otal Inding			
Federal		9	\$0	\$0	\$	0	\$0	S	50						
State (Faster-T)	\$4,4		23 \$	3,915	\$	0	\$0	9	50						
Local		\$1,10	06	\$979	\$	0	\$0		50						
Total	\$8,493	\$ \$5,52	<u>2</u> 9 \$	4,894	\$	0	\$0	9	50		\$0	\$18,916			

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



Date	Status	Description
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.



### TIP-ID: 2008-106

# STIP-ID: SR47005

Open to Public:

7/21/2016



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

Affected County(ies)

Boulder Weld

# Project Type: Transit Operational Improvements

Sponsor: CDOT Region 4



Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$C	\$0	\$0	\$0	\$0		
State (Faster-T)		\$C	\$0	\$0	\$0	\$0		
Local		\$C	\$0	\$0	\$0	\$0		
Total	\$5,374	1 \$C	\$0	\$0	\$0	\$0	\$0	\$5,374

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





Project Type: Rapid Transit

TIP-ID: 2008-111

STIP-ID:

Open to Public: 2016

Sponsor: R T D

### **Project Scope**

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

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

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

-								
	Prior Funding	FY16	FY17	FY18	FY19			Total 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	\$310,292	\$290,856	\$87,646	\$0	\$0	\$0	\$1,913,005

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 Municipalit	y(ies)	Affected County(ies)						
Broomfield		Ad	lams					
Westminster		Bo	ulder					
		Br	oomfield					
		Je	fferson					
Amounts in \$1,000s	Prior Funding		FY16		FY17		FY1	
				+ 0		+ 0		

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

	•		
	Gunbarrel	25 Erie	52 Fort Lupto
119	Boulder 7	wette	
5	Louisville Superior		Brighton
1	128 Bro	mfield	Henderson 75
		Thornton	1
n Gate tate Park		Westminster To Commer	ce 🔹 Rocky Mol
	93	vada Berkley City	
2-	G Golden TO Whe	Denver	Aurora

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:

### Project Scope

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

Corridor projects previously approved using second commitment funds include:

- West Corridor (TIP ID 2007-042)- July 2010, \$7,422,000
- US-36 Corridor (TIP ID 2008-114)- Feb 2011, \$2,755,000
- Denver Union Station (TIP ID 2007-057)- July 2010, \$2,519,000
- East Corridor (TIP ID 2008-111)- Nov 2011, \$13,350,000.
- Gold Corridor (TIP ID 2008-111)- May 2012, \$6,461,000.

- Northwest Corridor (TIP ID 2007-050)- May 2012, \$1,200,000, June 2016, \$5,058,000.

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

Remaining allocations include:

- Northwest Corridor \$1,746,000
- Southeast Extension \$1,928,000
- Southwest Extension \$2,089,000
- Central Corridor \$771,000

Affected County(ies)

Regional

		egional								
	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding		otal unding
Federal (CMAQ)		4	60	\$0	\$72	\$0	\$0			
Federal (STP-M)		4	0	\$0	\$6,462	\$0	\$0			
State		4	0	\$0	\$0	\$0	\$0			
Local		4	0	\$0	\$1,634	\$0	\$0			
Total	\$0	) 4	0	\$0	\$8,168	\$0	\$0		\$0	\$8,168

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



Project Type: Transit Operational

Improvements





### Title: I-25/Arapahoe Rd Interchange Reconstruction

TIP-ID: 2012-043

STIP-ID: SDR6745.041

Open to Public:

Project Type: Roadway Capacity

# .

Sponsor: Arapahoe County

# Project Scope

Reconstruction of I-25 and Arapahoe Rd Interchange and ancillary improvements outlined in the FONSI, including operational characteristics and improved accessibility of the Arapahoe Rd LRT Station.

STP-Metro funds are being used for the design of the EA/FONSI recommended alternative.

State funding was added per the RAMP program.

Affected Municipality(ies)	Affected County(ies)
Centennial	Arapahoe

		• •
	participant in the second	Catery Arm Valaciona Arm 10 units 10 units
ure dir		

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
Federal (STP-M)		\$0	\$0	\$0	\$0	\$0	I	
State		\$0	\$0	\$0	\$0	\$0	I	
State (R P P)		\$0	\$0	\$0	\$0	\$0	1	
State (RMP)		\$20,000	\$25,200	\$0	\$0	\$0	I	
Local		\$5,700	\$8,000	\$0	\$0	\$0	1	
Total	\$17,30	0 \$25,700	\$33,200	\$0	\$0	\$0	\$	\$76,200

Date	Status	Description
03/17/2016	Amended	Move project from the 2012-2017 TIP to the 2016-2021 TIP. Reduce Prior Funding to reflect what was actual spent in 2012-2015 time period. Add \$20,000,000 of state RAMP funds in FY2016 and \$25,200,000 in FY2017. Add \$5,700,000 of local funds in FY2016 and \$8,000,000 in FY2017. Increase total project funding.
12/19/2013	Amended	Add \$2,400,000 in state Regional Priority Program (RPP) funds and \$600,000 in local match in FY2015, \$16,000,000 in RPP and \$4,000,000 local match in FY2016, and \$32,000,000 in RPP and \$8,000,000 local match in FY2017. Increase total project funding.
08/06/2012	Amended	Reallocate \$2,100,000 of federal STP-Metro fundsand \$900,000 of local match from FY2014 to FY2013. Total project funding remains unchanged.
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



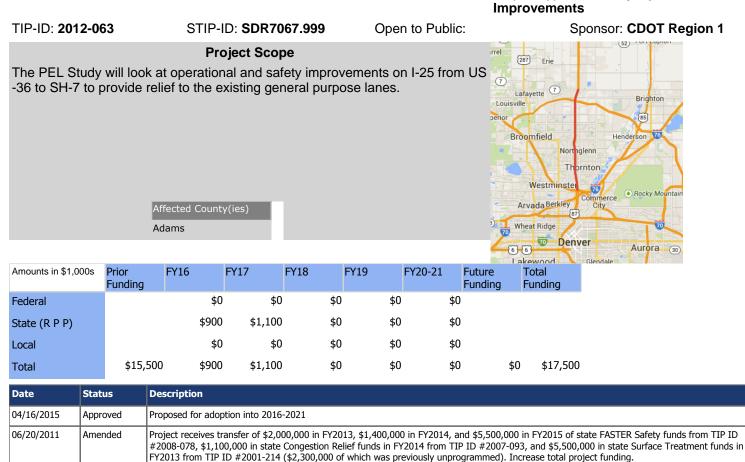
# Title: I-70/Kipling: NEPA and Post NEPA Improvements

Title: I-70/Kipling: NEPA and Post NEPA Improvements											: Type: <b>Road</b> /ements	dway Opera	ational
TIP-ID: <b>201</b>	2-062		ST	IP-ID	:		Ope	n to Public	):		Spons	sor: CDOT I	Region 1
				Proj	ect Scop		7			Kipling	North		
Funding for	<sup>-</sup> activiti	ies po	ost PEL.						Sander Senix chool 1 P!	George T. s Company W 4	W 50th AVe 3 Margaritas 9th Ave	elsen Campers  of Colongelo	W 49th W 49th W 48th 4
Affected Munic	cipality(ie	es)	Affected C	ounty(	es)							391)	
Wheat Ridge			Jefferson						Miller St	Fruitdale	Park Kipling Village Apartments	Pennington Elementary School	Independence St
Amounts in \$1,0		ior Inding	FY16	F	(17	FY18	FY19	FY20-21	Future Funding		tal nding		2
Federal				\$0	\$0	\$0	\$0	\$0					
State (R P P)				\$0	\$1,600	\$500	\$0	\$0	)				
Local				\$0	\$0	\$0	\$0	\$0	)				
Total		\$1,	000	\$0	\$1,600	\$500	\$0	\$0	)	\$0	\$3,100		
Date	Status		Description	)									
04/16/2015	Approved	d	Proposed for	adoptio	on into 2016-	2021							
04/06/2011	Adopted		Adopted into	the 20	12-2017 TIP								



Project Type: Roadway Operational

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





		5 (11	DENVER REGIONAL COUNCIL OF GOVERNMENTS
Title: Regional TDM F	Program: Way to Go		Project Type: Congestion Management
TIP-ID: 2012-064	STIP-ID: SST6803.069	Open to Public:	Sponsor: DRCOG
	Project Scope		
cooperatively carry ou	vith transportation management agen at a comprehensive and coordinated p poor air quality through reducing trav G will offer:	program to mitigate	
<ul> <li>(b) SchoolPool progra</li> <li>(c) Vanpool Services v</li> <li>(d) Telework programs</li> <li>(e) Regional Bike to W</li> <li>(f) Guaranteed Ride H</li> <li>(g) Support, Assistance</li> <li>(h) Regional TDM web</li> <li>Program</li> <li>(i) Regional TDM serv</li> <li>(j) Customer service s</li> <li>issues</li> <li>(k) Developing and ma</li> <li>meet Program goals</li> <li>(l) Conducting surveys</li> <li>(m) Reporting Program</li> <li>(n) Business Outreach</li> <li>(o) Maintaining an em</li> </ul>	Vork Day Coordination lome programs ce, Materials, and Collateral for DRCC o-page, portal, and web-applications rices telephone numbers staff for written, telephone, or email re aintaining a marketing program to effi s to determine the benefits of The Pro m outcomes	ftware re DG services supportive of The eferrals, inquiries or iciently and effectively ogram use	waytogo

	Re	egional						
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (CMAQ)		\$3,600	\$	) \$3,600	) \$0	\$0		
State		\$0	\$	) \$(	) \$0	\$0	I	
Local		\$226	\$	) \$226	5 \$0	\$0	1	
Total	\$C	\$3,826	\$	) \$3,826	5 \$0	\$0	) \$C	) \$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.



### 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



	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	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

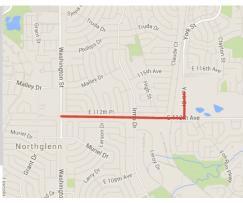
STIP-ID:

### 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. Jan
Northglenn		Ada	ams			Year	Ρ	hase		ncoln		, d Dr
						2016	Ir	nitiate Environi	mental			
						2016	Ir	nitiate Design				
						2016	Ir	nitiate ROW				
						2017	Ir	nitiate Constru	ction			
Amounts in \$1,000s	Prior Funding	F	FY16	FY17		FY18		FY19	FY20-21	Future Funding		Total Funding
Federal (STP-M)			\$99		\$728		\$0	\$(	)	\$0		
State			\$0		\$0		\$0	\$0	)	\$0		
Local			\$25		\$207		\$0	\$0	)	\$0		
Total		\$0	\$124		\$935		\$0	\$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.



DENVER REGIONAL COUNCIL OF GOVERNMENTS

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

TIP-ID: 2012-080

Affected Municipality(ies)

Unincorporated

STIP-ID:

Open to Public: 2018

Phase

Initiate Environmental

Initiate Design

Initiate ROW

Sponsor: Commerce City

Project Scope

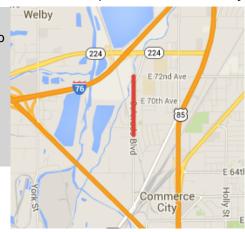
Project constructs the following facilities on Colorado Blvd from East 68th Ave to East 72nd Ave:

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.



				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	1	
State		\$0	\$0	\$0	\$0	\$0	I	
Local		\$46	\$339	\$0	\$0	\$0	1	
Total	\$(	\$231	\$1,696	\$0	\$0	\$0	\$	0 \$1,927

Year

2016

2016

2016

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: Arapahoe Rd and Yosemite St Intersection Operational Improvements Project Type: Roadway Operational Improvements

### TIP-ID: 2012-087

Amounts in \$1,000s

Federal (STP-M)

State

Local

STIP-ID: SDR6745.033

Open to Public:

FY20-21

\$0

\$0

\$0

\$0

\$0

\$0

Sponsor: Arapahoe County

### Project Scope

Project's improvements are comprised of the following: 1. A second northbound left-turn lane on Yosemite St at Arapahoe Rd. 2. Widening of the north and south legs of Yosemite St at Arapahoe Rd for lane alignment. 3. Northbound right-turn lane on Yosemite St at the Yosemite Ct signalized intersection. 4. Raised median with curb and gutter on Yosemite St for 500 feet north and south of Arapahoe Rd. 5. Noise barrier along the west side of Yosemite St south of Arapahoe Rd. Noise barrier will be at back property line of residences, extending approximately 500 feet south of the corner businesses, and will be eight to eleven feet high.

FY17

\$0

\$0

\$0

FY18

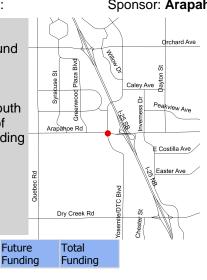
\$0

\$0

\$0

Affected Municipality(ies)	Affected County(ies)
Centennial	Arapahoe
Greenwood Village	

Prior Funding FY16



Total		\$5,0	000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
Date	Status	1	Description							
03/17/2016	Amended		Move project	ove project from the 2012-2017 TIP to the 2016-2021 TIP.						
10/04/2012	Amended	4	Add \$500,000	dd \$500,000 in FY2014 and \$2,500,000 in FY2015 of federal STP Metro and \$333,000 in FY2014 and \$1,667,000 in FY2014 of local match.						

FY19

\$0

\$0

\$0



# Title: Smoky Hill Rd and Himalaya St Intersection Roadway Operational Improvements

TIP-ID: 2012-090

STIP-ID:

Open to Public:

Improvements Sponsor: Centennial

Project Type: Roadway Operational

# Project Scope

Project restripes the Smoky Hill Rd/Himalaya St Intersection to add a westbound right-turn lane beginning at the Safeway gas station, add a second westbound left-turn lane, add a second northbound left-turn lane, modify existing median on Orchard Rd approach, add a raised center median on the west leg with a pedestrian refuge, and widened sidewalks to eight-feet, except from the Safeway gas station drive to the main Safeway plaza drive, east of Himalaya St along Smoky Hill Rd. Project will also include traffic signal modifications, pedestrian lighting at the three signalized intersections, multi-modal information kiosks at two bus shelters, bike racks, and video detection infrastructure.

Affected Municipality(ies)	Affected County(ies)				
Centennial	Arapahoe				

	Spor	nsor: Center
	Quincy Ave	
d	Reservoir Ro	R
ו	Chenango	Picadilly Rd
	him house	Riviera Wy
	Aranahan Rd	YW
		6
	Chapparal Cir	Faster Ave
ure di		

	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (STP-M)		\$0	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$897	\$0	\$0	\$0	\$0	\$0	\$0	\$897

Date	e	Status	Description
02/2	23/2016		move project into 2016-2021 TIP. Change scope to read "Project restripes the Smoky Hill Rd/Himalaya St Intersection to add a westbound right- turn lane beginning at the Safeway gas station, add a second westbound left-turn lane, add a second northbound left-turn lane, modify existing median on Orchard Rd approach, add a raised center median on the west leg with a pedestrian refuge, and widened sidewalks to eight-feet, except from the Safeway gas station drive to the main Safeway plaza drive, east of Himalaya St along Smoky Hill Rd. Project will also include traffic signal modifications, pedestrian lighting at the three signalized intersections, multi-modal information kiosks at two bus shelters, bike racks, and video detection infrastructure." Total project funding remains unchanged.
10/0	04/2012	Amended	Add \$475,000 of federal STP Metro funds and \$422,000 of local match in FY2015.

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

TIP-ID: 2012-107

**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.



Project Type: Transit Operational

Sponsor: CDOT

Improvements

Affected County(ies) Regional

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

Facility Name	Start-At and	End-At	Cost (1,000s)	Facility (Cont)	Name	Start-At an	d End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Via	Call Center Ope	rating (FY16)	\$270	SRC		Brokerage/M Management		\$230	Via	Rebuild 3 Body-on-Chassis Paratransit Buses (FY16)	\$27
Via	Mobility Manage Training, MM) (F		\$300	SRC		3 A-Lift busse	es (FY16)	\$238	SRC	A-Lift Fleet Replacements (FY16)	\$128
SRC	Operational Sup	port (FY16)	\$250	SRC		A-Lift sedan	(FY16)	\$43	SRC	SCR Fleet Vehicle Replacements (FY16)	\$120
Douglas County	Mobility Manage	ement (FY16)	\$109	SRC		Bus replacen area (FY16)	nents for urban	\$152	Easter Seals Colorado	BOC Replacement	\$50
Douglas County	Capital Operatin	ig (FY16)	\$176	SRC		Sedans for u	rban area (FY16)	\$55	Via	Rebuild One Paratransit Van (FY16)	\$9
Via	Mobility Manage Training) (FY16)		\$200	SRC		Bus purchase (FY16)	es for urban area	\$152			
Colorado Nonprofit Development Center	DRMAC (FY16)		\$200	Via		Replace 3 Bo Paratransit B	ody-on-Chassis uses (FY16)	\$136			
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY	18 F	Y19		Future Funding	Total Funding		
Federal			\$0	\$0	\$0	\$0	\$0				
Federal (5310)		\$2,6	92	\$0	\$0	\$0	\$0				
State		:	\$0	\$0	\$0	\$0	\$0				
State (Faster-T)		\$1	04	\$0	\$0	\$0	\$0				
Local		\$6	73	\$0	\$0	\$0	\$0				
Total	\$6,329	9 \$3,4	69	\$0	\$0	\$0	\$0		\$0 \$9,798		
Date Sta	tue De	scription									

Date	Status	Description
03/17/2016	Amended	Add \$470,520 of federal 5310 funds in FY2016. Add the following projects and corresponding amounts to the pool; Via - Replace 3 Body-on-Chassis Paratransit Buses (FY16) for \$135,600; Via - Rebuild 3 Body-on-Chassis Paratransit Buses (FY16) for \$27,360; SRC - A-Lift Fleet Replacements (FY16) for \$128,000; SRC - SRC Fleet Vehicle Replacements (FY16) for \$120,000; Easter Seals Colorado - BOC Replacement (FY16) for \$50,440; and Via - Rebuild One Paratransit Van (FY16) for \$9,120. Increase total project funds.
01/21/2016	Amended	Add state FASTER funding type. Add \$536,000 of Federal 5310 funds and \$104,000 of State FASTER funds in FY2016. Add the following projects and corresponding amounts to pool: SRC - 3 A-Lift busses (FY16) for \$238,000; SRC - A-Lift sedan (FY16) for \$43,000; SRC - Bus replacements for urban area (FY16) for \$152,000; SRC - Sedans for urban area (FY16) for \$55,000; and SRC - Bus purchases for urban area (FY16) for \$152,000. Increase total project funding.
11/24/2015	Amended	Add funding to pool and projects to pool. Add \$430,000 of federal 5310 funds in FY2016. Add the following projects and corresponding amounts: Colorado Nonprofit Development Center - DRMAC (FY16) for \$200,000 in FY2016; and SRC - Brokerage/Mobility Management (FY16) for \$230,000 in FY2016. Increase total project funds.
09/21/2015	Amended	Add \$1,305,225 of federal Enhance Mobility and Disabled (FTA 5310) funds. Add the following projects and corresponding amounts to pool: Via - Call Center Operating (FY16) for \$270,225; Via - Mobility Management (Travel Training, MM) (FY16) for \$300,000; SRC - Operational Support (FY16) for \$250,000; Douglas County - Mobility Management (FY16) \$109,000; Douglas County - Capital Operating (FY16) for \$176,000; and Via - Mobility Management (Travel Training) (FY16) for \$200,000. Increase total project funding.
09/21/2015	Amended	Add \$320,544 of federal 5310 funding in FY2015. Add Littleton - Vehicle Replacements (FY15) to pool for \$88,000. Increase Via Mobility - Expand Travel Training (FY14-15) in pool to \$538,544. Increase total project funding.
06/18/2015	Amended	Change project sponsor from RTD to CDOT





Open to Public:

Date	Status	Description
09/20/2013		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		Add \$1,525,000 in FY2013, \$1,525,000 in FY2014, and \$1,525,000 in FY2015 of federal Section 5310 funds and add \$381,000 in FY2013, \$3681,000 in FY2014, and \$381,000 in FY2015 of local match.



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

TIP-ID: 2012-108

STIP-ID:

Open to Public:

Project Type: Transit Vehicles

Sponsor: R T D

Project Scope

Funds will be directed to capital improvements including the following:

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

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

Affected County(ies) Regional



Amounts in \$1,000s	Prior Funding	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	\$0	\$6,251	\$6,314	\$6,377	\$6,441	\$12,890	\$(	\$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.



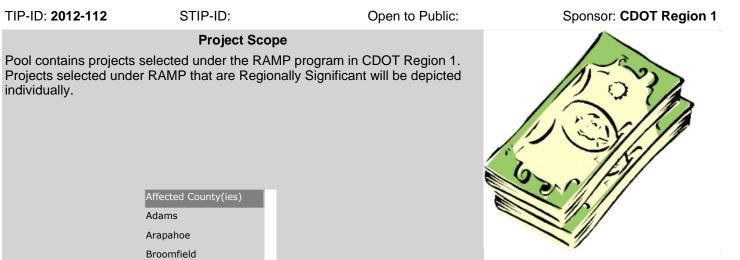
### Title: Region 4 RAMP Project Pool Project Type: Other Sponsor: CDOT Region 4 TIP-ID: 2012-109 STIP-ID: Open to Public: **Project Scope** Pool contains projects selected under the RAMP program in CDOT Region 4 (DRCOG-TIP area only). Projects selected under RAMP that are Regionally Significant will be depicted individually. Affected Municipality(ies) Affected County(ies) Boulder Boulder Longmont Weld FY17 FY18 FY20-21 Amounts in \$1,000s Prior FY16 FY19 Future Total Funding Funding Funding \$0 \$0 \$0 \$0 \$0 Federal \$0 \$0 \$0 \$0 \$0 State (RMP) \$0 \$0 \$0 \$0 \$0 Local \$13,986 \$0 \$0 \$0 \$13,986 \$0 \$0 \$0 Total

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



### Title: Region 1 RAMP Project Pool

Project Type: Other



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

 Facility Name
 Start-At and End-At
 Cost
 Facility Name
 Start-At and End-At

Denver Douglas Jefferson

Facility Name	Start-At and	End-At	Cost (1,000s)	Facil (Con	lity Name it)	Start-At a	nd End-At		Cost (1,000s)	Facil (Con	ity Name t)	Start-A	and End-At	Cost (1,000s)
New ramp meters and upgrades			\$999											
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21		Future Funding	Tot Fur	al nding			
Federal			\$0	\$0	\$0	\$(	כ	\$0						
State (RMP)		\$9	99	\$0	\$0	\$(	)	\$0						
Local			\$0	\$0	\$0	\$(	D	\$0						
Total	\$2,745	5 \$9	99	\$0	\$0	\$(	)	\$0		\$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

. ,	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State (Safety)		\$0	\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500

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 Sponsor: CDOT Region 4

**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.

T19         ER SH 7 St. Malo         MP 11           17         ER US36         MP21           1 Creek         \$0         PR US36         D-15-X D-15-1           PR SH7 Flood Repair         MP 19-33         MP
Creek     %     PR US36     D-15-X     D-15-I       PR SH7 Flood Repair     MP 19-33
PR SH7 Flood Repair MP 19-33
PR SH 119A Boulder Canyon
PR SH 119B MP 52.9 to 60.0
PR SH 170 MP 1.08 to 3.64
PR SH 72B Resurfacing
ongmont PR SH 52 Flood Repair MP 6.9 to 7.2
ERLA Bella Rosa Pkwy/WCR 20 Repairs
ERLA WCR 7 Repairs
idge Repl \$0 ERLA Godding Hollow Parkway/WCR 18
ERLA WCR 13 CR 26A Over St Vrain Bridge
ER SH119 DelCamino D-16-CG
ER SH66 @ CR17
PR SH 119 MP 61.5-63.9
PR SH66B Permanent Flood Repairs
0-21 Future Total Funding Funding
\$0
\$0
\$0
\$0 \$0 \$129,512
د د ۲

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



# Title: Region 4 Non-Regionally Significant RPP Pool

Project Type:

TIP-ID: 2012-121

STIP-ID:

Open to Public:

Sponsor: CDOT Region 4



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



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

Facility Name	5	Start-At ar	nd End-At	Cost (1,00		Facilia (Cont)	ty Name )	Start-At ar	d End-At	Cost (1,000s)		Facility Name Cont)	Start-At and End-At	Cost (1,000s)
SH-66: WCR 7 Intersection Imp (F)	Y17)			\$1,	000		Lyons to I-25 and PEL (FY17	)		\$500		SH-66: PEL mplementation (FY	(18)	\$1,000
Amounts in \$1,0		Prior Funding	FY16	FY	17	F	Y18	FY19	FY20-21	Future Funding		Total Funding		
Federal				\$0		\$0	\$0	\$0	\$	)				
State (R P P)				\$0	\$1	,500	\$1,000	\$0	\$	C				
Local				\$0		\$0	\$0	\$0	\$	C				
Total		\$5,3	100	\$0	\$1	,500	\$1,000	\$0	\$	)	\$0	\$7,600		
Date	Statu	IS	Description											
02/23/2016	Amen		following pro	jects and 10; and S	l corr	espond	ing amounts t	o the pool; SI	H-66: PEL Imp	lementation	۱ (F	Y18) for \$1,000,	7 and \$1,000,000 in FY2018. 000; SH: WCR 7 Intersection depicted in the previous TIP	Imp (FY17)
03/19/2015	Amen		SH-287 to 28 and PEL for \$	th St for 1,500,0	1,30 00; ar	0,000; s nd SH-1	SH-52 Access 19: Adaptive	Control for \$8 Signal Jay-Air	300,000; SH-6	6: WCR 7 Ir 0,000. Add	nter	section Imp for :	mounts to the pool: SH-7 ada \$500,000; SH-66: Lyons to I- e RPP and \$300,000 of local	25 Access

### Title: Air Quality Improvements Pool

04/16/2015

Approved

TIP-ID:	2016-002	
---------	----------	--

STIP-ID:

**Project Scope** 

Funding for three specialized air quality improvement activities:

Affected County(ies)

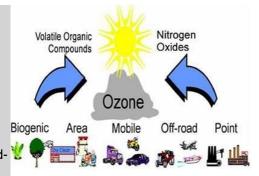
Adopted into the 2016-2021 TIP

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.

				Reg	ional		Year P	hase				
							2016 Ir	nitiate Study				
							2017 Ir	nitiate Study				
						2018 Ir	nitiate Study					
							2019 Ir	nitiate Study				
	Amounts in \$1,00	00s	Prior Funding	F	Y16	FY17	FY18	FY19	FY20-21	Future Funding		Total Funding
	Federal (CMAQ	2)			\$1,320	\$1,800	\$1,800	\$1,800	\$0			
	State				\$0	\$0	\$0	\$0	\$0	1		
	Local				\$330	\$450	\$450	\$450	\$0	1		
	Total			\$0	\$1,650	\$2,250	\$2,250	\$2,250	\$0	1	\$0	\$8,400
	Date	Stat	us	Desc	ription							



Project Type: Air Quality Improvement Projects

Sponsor: R A Q C



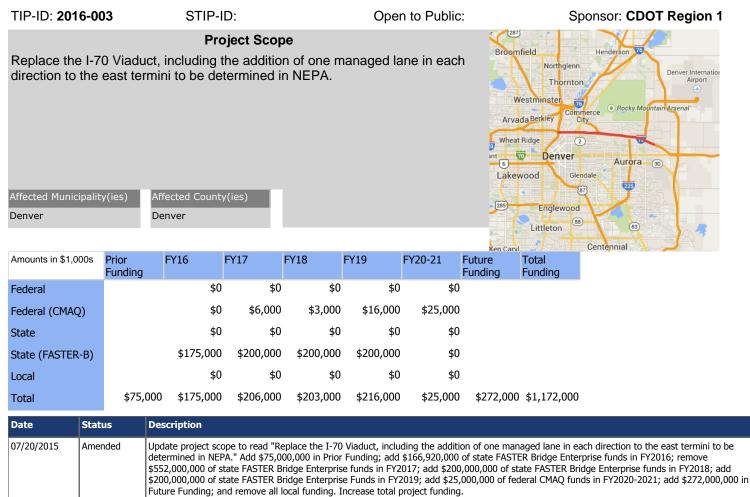
Open to Public: 2016

Adopted into the 2016-2021 TIP



### Title: I-70 East Reconstruction

Project Type: Roadway Reconstruction



04/16/2015

Approved

### Cadrcog DENVER REGIONAL COUNCIL OF GOVERNMENTS

## 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 \$1,00	00s Prior Funding	FY	16	FY17	FY18	FY19	FY20-21	Future Funding		otal unding	
Federal (CMAQ	)		\$4,839	\$4,200	\$4,200	\$4,200	\$C	)			
State			\$0	\$0	\$0	\$0	\$C	)			
Local			\$1,210	\$1,050	\$1,050	\$1,050	\$C	)			
Total		\$0	\$6,049	\$5,250	\$5,250	\$5,250	\$0	)	\$0	\$21,799	
Date	Status	Descri	iption								
04/16/2015	Approved	Adopted into the 2016-2021 TIP									

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



TIP-ID: 2016-005

STIP-ID:

Open to Public: 2017

Projects (New)

Project Type: Bicycle and Pedestrian

Project Scope

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

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

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

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

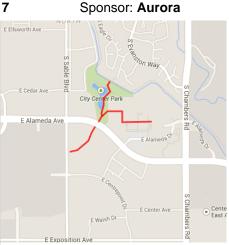
4) replaces an existing 6-ft. wide concrete sidewalk that extends along the east side of a pond from the base of the High Line Canal embankment near the north end of the pond to a point near the south end of the pond.

5) utilizes existing underpass at Alameda Pkwy.

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

Affected Municipalit	ty(ies)	Affected County(ies)				Project F	es							
Aurora		Arapahoe				Year Phase								
						2016	In	itiate Con	struc	tion				
Amounts in \$1,000s	Prior Funding	FY16		FY17		FY18		FY19		FY20-21		Future Funding		Total Funding
Federal (STP-M)		:	\$1,832		\$0		\$0		\$0	:	\$0			
State			\$0		\$0		\$0		\$0	:	\$0			
Local			\$459		\$0		\$0		\$0	:	\$0			
Total		\$0	\$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





34 Edgewater

W 20th Ave

W 14th Ave

# 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

121

(121)

W-10th Av

W 1st Ave W 1st Ave

W-14th Ave

Crown Hill Park

34

W 10th Ave

6

29

W 26th Ave

391)

W 20th Av

34

PPLEWOOD W 20th Ave

**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 Municipality(ies)			Affected County(ies)				Project Phases									
Lakewood		Jefferson					Year	F	Phase							
							2016	I								
							2016	6 Initiate Design								
						2017	I	nitiate ROW								
						2018	I	nitiate Cons	truc	tion						
Amounts in \$1,000s	Prior Funding		FY16		FY17		FY18		FY19		FY20-21		Future Funding		Tota Fund	
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 Status			criptio	n												

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 STIP-ID:

Affected Municipality(ies)

**Project Scope** 

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

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

Affected County(ies)

Boulder Boulder Phase Year 2016 Initiate Environmental 2016 Initiate Design 2017 Initiate Construction Amounts in \$1,000s FY16 FY17 FY18 FY19 FY20-21 Prior Future Total Funding Funding Funding \$132 \$254 \$0 \$0 \$0 Federal (TAP) \$0 \$0 State \$0 \$0 \$0 \$33 \$0 \$0 Local \$64 \$0 \$0 \$165 \$318 \$0 \$0 \$0 \$0 \$483 Total Description Date Status Adopted into the 2016-2021 TIP 04/16/2015 Approved

Project Phases



CACIFIC OF OVERNMENTS
-----------------------

Laboratory For Atmospheric a

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

Sponsor: University of Colorado-Boulder

> Smiley Court -

### 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.



				2018 Ir	itiate Construc			
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$9	6 \$96	\$288	\$0	\$0	)	
State		\$	0 \$0	\$0 \$0	\$0	\$0	)	
Local		\$2	4 \$24	÷ \$72	\$0	\$0	)	
Total	\$(	0 \$12	0 \$120	\$360	\$0	\$0	) \$C	\$600

Year

2016

2016

2017

Phase

Initiate Environmental

Initiate Design

Initiate ROW

D	Date	Status	Description
0	4/16/2015	Approved	Adopted into the 2016-2021 TIP

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

**Adrcog** 

#### TIP-ID: 2016-009

Affected Municipality(ies)

STIP-ID:

Affected County(ies)

Open to Public: 2016

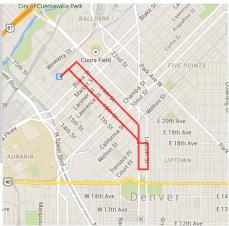
Sponsor: R T D

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.



							(40)			
Denver		Denver			Year	P	hase		40	
					2016	In	itiate Bus Serv	vice - Year 1	we	Maripos
					2017	In	itiate Bus Serv	vice - Year 2	1113/	<u>0</u>
					2018	In	itiate Bus Serv	vice - 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	\$(	)	
State			\$0	\$0	)	\$0	\$0	\$0	)	
Local			\$100	\$100	)	\$100	\$0	\$0	)	
Total		\$0	\$500	\$500	)	\$500	\$0	\$0	) 4	\$0 \$1,500

Project Phases

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

### Title: RTD Route L Service Enhancement

TIP-ID: 2016-010

### **Project Scope**

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

Affected Munici	ipalit	y(ies)	Af	fected	Count	y(ies)	F	Project Phas	es						377
Broomfield			Ac	lams			١	Year I	Phase					Evergreen	X
Denver			Bc	oulder			2	2016 I	nitiate Bus	s Serv	ice - Year 1			1	Ken Ca
Erie			Br	oomfiel	d		2	2017 I	nitiate Bus	s Serv	ice - Year 2			Conifer	
Lafayette			De	enver			2	2018 Initiate Bu		Bus Service - Year 3					
Longmont			Je	fferson											
Westminster															
Unincorporated	ł														
Amounts in \$1,00	00s	Prior Funding		FY16		FY17	F	-Y18	FY19		FY20-21	Future Fundin	g	Total Fund	
Federal (CMAQ	2)				\$536	\$5	48	\$58	0	\$0	:	\$0			
State					\$0		\$0	\$	D	\$0	:	\$0			
Local					\$134	\$1	37	\$14	5	\$0	:	\$0			
Total			\$0		\$670	\$6	85	\$72	5	\$0	:	\$0	\$0	)	\$2,080
Date	Stat	us	De	scriptio	n										
04/16/2015	16/2015 Approved		Ado	opted int	o the 2	2016-2021	ΓIΡ								

STIP-ID:

Project Type: Bus Service Projects (Expanded)

Open to Public: 2016

Sponsor: Boulder County





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



66

Project Type: Bus Service Projects (Expanded)

(66)

Lor

(52)

harrel

(287)

Erie

Lafayette 7 tille

Broomfield

TIP-ID: 2016-011

STIP-ID:

Open to Public: 2016

Sponsor: Boulder County

56), Berthoud

#### **Project Scope**

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

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

Affected Municipality	/(ies)	Affected County(ies)				Projec	t Phase	S			(119	Bott
Boulder		Boulder				Year	Р	hase				R. P
Longmont						2016	In	itiate Bus Serv	vice - Year 1	$\sim$	72	2 3.4
Unincorporated						2017	In	itiate Bus Serv	vice - Year 2		9	
						2018	In	itiate Bus Serv	vice - Year 3			
. ,	Prior Funding	FY16		FY17		FY18		FY19	FY20-21	Future Funding		otal unding
Federal (CMAQ)			\$380		\$384		\$392	\$0	\$(	)		
State			\$0		\$0		\$0	\$0	\$(	)		
Local			\$95		\$96		\$98	\$0	\$0	)		
Total		\$0	\$475		\$480		\$490	\$0	\$0	)	\$0	\$1,4

Total		\$0	\$475	\$480	\$490	\$0	\$0	\$0	\$1,445		
Date	Status	Descript	ion								
04/16/2015	Approved	Adopted	into the 2016	-2021 TIP							



### Title: Anschutz Medical Campus Shuttle

TIP-ID: 2016-012

Affected Municipality(ies)

Aurora

STIP-ID:

Open to Public: 2016

Project Type: Bus Service Projects (New)

Sponsor: University of Colorado-Denver

#### Project Scope

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

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

Adams

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

Affected County(ies)



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

TIP-ID: 2016-013

Affected Municipality (icc)

STIP-ID:

Affected County(ice)

Open to Public: 2016

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

### Project Scope

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



Affected Municipali	ty(ies)	Affe	ected Count	y(ies)		Project	Phase	es					
Superior		Bou	lder			Year	Р	hase					
						2016	In	iitiate Bus Ser	vice - Year	1			Col Op
						2017	Ir	itiate Bus Ser	vice - Year 2	2			
						2018	In	iitiate Bus Ser	vice - Year	3			
Amounts in \$1,000s	Prior Funding		Y16	FY17		FY18		FY19	FY20-21		uture unding	Total Funding	ļ
Federal (CMAQ)			\$215		\$102		\$106	\$0	כ	\$0			
State			\$0		\$0		\$0	\$(	D	\$0			
Local			\$54		\$26		\$27	\$0	C	\$0			
Total		\$0	\$269		\$128		\$133	\$(	)	\$0	\$(	0 4	\$53
Date Sta	tus	Desc	ription										

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



### Title: Broomfield Call-n-Ride

#### TIP-ID: 2016-014

Affected Municipality(ies)

STIP-ID:

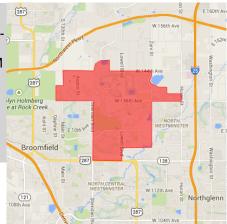
Affected County(ies)

(Expanded) Open to Public: 2016

Sponsor: Broomfield

Project Scope

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



Project Type: Bus Service Projects

Broomfield		Broomfie	eld		Year	PI	hase		(12)	
					2016	In	itiate Bus Serv	/ice - Year 1	108th Av	Sheridan Bi
					2017	In	itiate Bus Serv	vice - Year 2	N-27	4
					2018	In	itiate Bus Serv	vice - Year 3		
Amounts in \$1,000s	Prior Funding	FY16		FY17	FY18		FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)			\$188	\$8	9	\$92	\$0	\$C	)	
State			\$0	\$	0	\$0	\$0	\$C	)	
Local			\$80	\$3	8	\$40	\$0	\$C	)	
Total		\$0	\$268	\$12	7	\$132	\$0	\$0	) (	\$0 \$527

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)

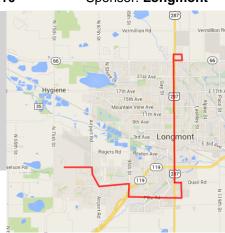
Boulder

(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.



					2016	In	itiate Bus Serv	vice - Year 1			The second se
					2017	In	itiate Bus Serv	vice - Year 2	N		
					2018	In	itiate Bus Serv	vice - Year 3			
Amounts in \$1,000s	Prior Funding	FY16	FY17	7	FY18		FY19	FY20-21	Future Funding	Tota Fund	
Federal (CMAQ)			\$392	\$392		\$392	\$0	\$0	)		
State			\$0	\$0		\$0	\$0	\$0	)		
Local			\$98	\$98		\$98	\$0	\$0			
Total	9	\$0	\$490	\$490		\$490	\$0	\$0	)	\$0	\$1,470

Year

Phase

Date	Status	Description
01/26/2016	Amended	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

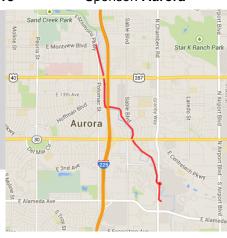
Sponsor: Aurora

Project Type: Bicycle and Pedestrian

**Projects (New)** 

#### **Project Scope**

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



				2017 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	\$C	\$0	\$0	)	
State		\$0	\$0	\$C	\$0	\$0	)	
Local		\$285	\$1,137	\$C	\$0	\$0	)	
Total	\$C	\$1,421	\$5,684	\$C	\$0	\$0	) \$(	\$7,105

Year

2016

2016

2016

Phase

Initiate Environmental

Initiate Design

Initiate ROW

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

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



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

TIP-ID: 2016-017

STIP-ID:

Open to Public: 2019

Sponsor: Aurora

**Project Scope** 

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

East of the Florida Station:

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

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

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

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

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

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

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

West of the Florida Station:

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

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

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

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

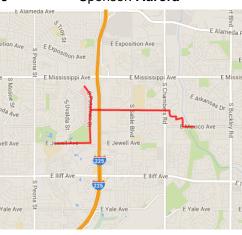
• Way finding signage with distance and destination information and bike racks for at least 20 bikes within 1/2 mile of the project.

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

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

ighting will also be constructed as part of the project.											
Affected Municipality	y(ies)	Affected C	Count	y(ies)	Projec	t Phase	s				
Aurora		Arapahoe			Year	PI	hase				
					2017	In	itiate Environn	nental			
					2017	In	itiate Design				
					2017	In	itiate ROW				
					2018	In	itiate Construc	tion			
	Prior Funding	FY16		FY17	FY18		FY19	FY20-21	Future Fundir		Total Funding
Federal (CMAQ)			\$0	\$2,501	\$	\$6,006	\$0		\$0		
State			\$0	\$0		\$0	\$0		\$0		
Local			\$0	\$626	\$	\$2,502	\$0	:	\$0		
Total		\$0	\$0	\$3,127	\$	\$8,508	\$0		\$0	\$C	\$11,635

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



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



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

#### TIP-ID: 2016-018

STIP-ID:

### Open to Public: 2017

#### **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 Municip	pality(ies)	Aff	ected Count	y(ies)	Proje	ct Phase	es					
Aurora		Ad	Adams			Р	hase				Scr	E 23
				2016	Ir	Initiate Construction				Scranton St		
Amounts in \$1,00	0s Prior Funding		FY16	FY17	FY18		FY19	FY20-21	Future Fundir			
Federal (STP-M)	)		\$1,492	\$	0	\$0	\$0	) \$0	(			
State			\$0	\$	0	\$0	\$0	\$0	í.			
Local			\$374	\$	0	\$0	\$0	) \$0	I.			
Total		\$0	\$1,866	\$	0	\$0	\$0	) \$0		\$0	\$1,866	1
Date S	Status	Des	cription									
04/16/2015	A	A .1	والمتعالية والمتعادية	01C 2021 T	'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

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 County(ies)			Project Phase	es	(95		UNIVERSI	
Aurora		Ad	dams			Year P	hase		sc	UTHWEST	85
Denver		A	rapahoe			2018 In	itiate Construc	tion		- 191	Englewood
		De	enver			2019 Ir	itiate Construc	tion			
Amounts in \$1,000s	Prior Funding		FY16	FY17		FY18	FY19	FY20-21	Future Funding		otal Inding
Federal (STP-M)			\$(	)	\$0	\$1,300	\$1,300	\$	)		
State			\$(	)	\$0	\$0	\$0	\$	D		
Local			\$(	)	\$0	\$325	\$325	\$	C		
Total		\$0	) \$(	)	\$0	\$1,625	\$1,625	\$	)	\$0	\$3,250
Date Stat	us	De	scription								
04/16/2015 Approved Adopted into the 2016-2021			TIP								



### 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

#### 16-020

Project Scope

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

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

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

• Street and pedestrian-level lighting

• Landscaped center medians, raised crosswalks, and access consolidation

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

• Traffic signals upgrades and bicycle detection

• Transit stop enhancements including shelters, benches, and kiosks

Affected Municipalit	y(ies)	Affected Count	y(ies)	Project Phas	es		son St	181
Wheat Ridge		Jefferson		Year I	Phase			
				2016 I	nitiate Environn	nental		
				2017 I	nitiate Design			
				2018 I	nitiate ROW			
				2019 I	nitiate Construc	tion		
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$2,000	\$4,000	\$8,00	) \$11,280	\$(	)	
State		\$0	\$0	\$0	D \$0	\$0	)	
Local		\$500	\$1,000	\$2.00	s \$2 820 م	\$(	)	



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



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

Project Type: Roadway Capacity

TIP-ID: 2016-021

Affected Municipality(ies)

Denver

STIP-ID:

Open to Public: 2020

Sponsor: Denver

### **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

Affected County(ies)

Denver

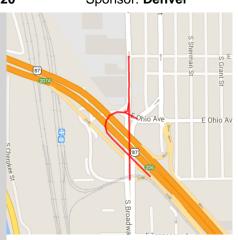
• Reconstructs S. Broadway, from E. Exposition Ave to south of E. Ohio Ave. in concrete pavement

• 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



				2016 1	illiale Design			
				2017 Ir	nitiate ROW			
				2018 Ir	nitiate Construc	tion		
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$6,540	\$4,000	\$6,833	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0	1	
Local		\$2,971	\$1,000	\$6,624	\$0	\$0	1	
Total	\$C	\$9,511	\$5,000	\$13,457	\$0	\$0	\$(	\$27,968

**Year** 2016

~ ~ · ~

Phase

Initiate Environmental

Initiate Design

 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

Sponsor: Denver

**Project Scope** 

This project adds two additional lanes to Martin Luther King Jr. Blvd. (MLK) fro 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 detach multi-use Bluff Lake

 Several signal interconnection, bicycle detection, and a median pedestrian refuge at Peoria St.

					E 37th Av	re [	24		
					Smith R	d	and the second s	t	37th Ave
om	1		er County Ja	ail 💼					
0		Porence W	<				E 33rd Ave		
								1	Revere
	k	E 31st Ave	Martin					Pe	Rev
	reek Park	5911	Dr a				$\langle -$	Peoria St	
Э			Martin Charles Dr Havana St	3010	Vd	5	$\sim$		Creek Pa
		E 26th /				ł.		-	٠
		-	E 25th /	Ave					
		Fulton St	E 23rd Ave			M	E 23rd Ave		
		St	E 22nd Ave			Moline St	Nome St		
	view Blvd I	E Montviev	v Blvd	Joliet St	Lima St	St	St	Peoria St	EM
			표 E 19	th Ave	1St			St	
	17th Ave		Havan				E 17th Ave		

hed 10 ft wide multi-use concrete path on each side, and a 10 ft wide		
concrete and 5 ft parallel soft trail outside of a 30 ft buffer from the	E 26th Av	0
e Nature Center area		
existing access consolidations, bus pads, new or improved traffic	Fult	
are a provide a standing and a product production refuge at	ž	í

Affected Municipality(ies) Affected County(ies) Denver Denver Year Phase 2016 Initiate Environmental 2016 Initiate Design 2017 Initiate ROW 2017 Initiate Construction Amounts in \$1,000s Prior FY16 FY17 FY18 FY19 FY20-21 Future Total Funding Funding Funding \$1,793 \$5,379 \$0 \$0 \$0 Federal (STP-M) \$0 \$0 \$0 \$0 \$0 State \$5,871 \$0 \$0 \$0 \$1,957 Local Total \$0 \$3,750 \$11,250 \$0 \$0 \$0 \$0 \$15,000

1 otal		+• +•/·••	+/	+-	+ <b>-</b>	+ -	+ -	+/	
Date	Status	Description							
04/16/2015	Approved	Adopted into the 201	6-2021 TIP						





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

Project Type: Roadway Operational Improvements

TIP-ID: 2016-023

STIP-ID:

Open to Public: 2020

Sponsor: Denver

Total Funding

#### Project Scope

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

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

• New or improved traffic signal interconnection and ITS infrastructure

non or improv	ou nun		ngnai into		0000							
Affected Municipalit	y(ies)	Aff	ected Count	y(ies)		Project Ph	ase	s			ve	
Denver		De	nver			Year	Pł	nase			ve	
						2016	In	itiate Environm	nental			12th 11th
						2017	Ini	itiate Design			Ī	
						2018	Ini	itiate ROW				
						2019	Ini	itiate Construc	tion			
Amounts in \$1,000s	Prior Funding		FY16	FY17		FY18		FY19	FY20-21		Future Funding	
Federal (STP-M)			\$820	\$	3,560	\$3,8	810	\$3,310		\$0		
State			\$0	)	\$0		\$0	\$0		\$0		
Local			\$820	\$	3,560	\$3,8	310	\$3,310		\$0		
Total		\$0	\$1,640	) \$	57,120	\$7,6	520	\$6,620		\$0		\$

se s	Monacco PRW E 22nd Ave E 21st Ave	E 26th Ave	
ve E 12th Ave E 11th Ave	E 12th Ave	E 14th Ave Symptotic E 13th Ave E 13th Ave E 12th Ave Symptotic E 12th Ave E 12th Ave E 12th Ave	281 Willow St

Appro	oved	Adopte	d into the 201	6-2021 TIP						
Statu	ıs	Descri	ption							
		\$0	\$1,640	\$7,120	\$7,620	\$6,620	\$0	\$0	\$23,000	
			\$820	\$3,560	\$3,810	\$3,310	\$0			
			\$0	\$0	\$0	\$0	\$0			

Date 04/16/2015

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

STIP-ID:

TIP-ID: 2016-024

#### **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

Adopted into the 2016-2021 TIP

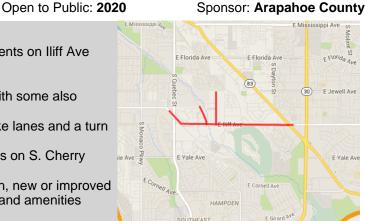
· Medians, protected roadway crossings, access consolidation, new or improved traffic signal interconnection, bus pads, and bicycle counters and amenities

#### (racks/lockers)

04/16/2015

Approved

Affected Municipality(ies)		Affect	ted Count	y(ies)	Project Phase					
Denver		Arapa	ahoe		Year P	hase				
Unincorporated		Denv	er		2016 In	itiate Environn	nental			
					2017 In	itiate Design				
					2018 In	itiate ROW				
					2019 In	itiate Construc	tion			
Amounts in \$1,000s	Prior Funding	FY	16	FY17	FY18	FY19	FY20-21	Future Funding		otal Junding
Federal (CMAQ)			\$1,500	\$3,000	\$6,000	\$6,846	\$0	)		
State			\$0	\$0	\$0	\$0	\$0	i		
Local			\$500	\$1,000	\$2,000	\$2,673	\$0	ł		
Total		\$0	\$2,000	\$4,000	\$8,000	\$9,519	\$0	J	\$0	\$23,519
Date St	atus	Descri	iption							





Project Type: Roadway Operational Improvements



### 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(iec) Affected County(iec)



Affected Municipalit	y(les)	Arrected		Project P	nases				St		
Arvada		Jefferson			Year	Ph	ase				Grandviev
					2016	Init	iate Environm	ental			0.0
					2016	Init	iate Design				
					2018	Init	iate ROW				
					2018	Init	iate Construc	tion			
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	F	-Y19	FY20-21	Future Funding	Tota Fund	
Federal (STP-M)			\$286	\$0	\$1,	617	\$0	\$0			
State			\$0	\$0		\$0	\$0	\$0			
Local			\$72	\$0	\$	404	\$0	\$0			
Total		\$0	\$358	\$0	\$2,	021	\$0	\$0	:	\$0	\$2,379
Date Stat	ue	Descriptio	n								

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.



Affected Munici	pality(les)	Afre	ctea Count	(les)		Project Phase	es				
Boulder		Boulder				Year P	hase				
						2016 Ir	nitiate Design				105
						2017 Ir	nitiate Environn	nental			
						2018 Ir	nitiate ROW				
						2019 Ir	nitiate Construc	ction			
Amounts in \$1,00	0s Prior Funding		Y16	FY17		FY18	FY19	FY20-21	Future Funding		otal unding
Federal (STP-M	)		\$1,000		\$400	\$1,000	\$3,825	; \$C	)		
State			\$0		\$0	\$0	\$0	\$0	)		
Local			\$250		\$100	\$250	\$1,475	; \$C	)		
Total		\$0	\$1,250		\$500	\$1,250	\$5,300	\$0	)	\$0	\$8,300
Date	Status	Desc	ription								

Durin

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



OQ

TIP-ID: 2016-027

the roadway.

STIP-ID:

Open to Public: 2018

Project Type: Roadway Reconstruction

**Project Scope** 

along with repairing or replacing any damaged curb/gutter along the center

Sponsor: Castle Rock

Project will reconstruct Meadows Pkwy from US 85 to Meadows Blvd in asphalt, we 85 median, roadway edge, and sidewalk. Bike lanes will be added to the outside of Blvd

Affected Munici	ipality	y(ies)	Af	fected Co	unt	y(ies)	Project Ph	ase	s		histan	Carl N	e Mees	100
Castle Rock			Do	ouglas			Year	PI	hase		Celes	stiar		ow Mean
							2017	In	itiate Construc	tion				V
Amounts in \$1,00		Prior Funding		FY16		FY17	FY18		FY19	FY20-21	Future Funding		Total Funding	
Federal (STP-M	1)				\$0	\$1,333		\$0	\$0	\$C	I			
State					\$0	\$0		\$0	\$0	\$C				
Local					\$0	\$334		\$0	\$0	\$C				
Total			\$0	I	\$0	\$1,667		\$0	\$0	\$C	I	\$0	\$1,66	67
Date	Stat	us	De	scription										

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



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

Affected County(ies)

TIP-ID: 2016-028

Affected Municipality(ies)

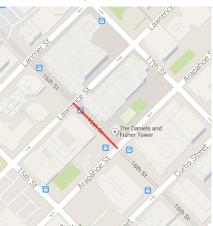
STIP-ID:

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			Denve	r		Year	Ph	nase				
						2016	Ini	tiate Design				
						2017	Ini	tiate Construc	tion			Brooks Tow
Amounts in \$1,0		rior unding	FY1	6	FY17	FY18	l	FY19	FY20-21	Future Funding		Fotal Funding
Federal (STP-N	ሻ)			\$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	\$0	\$5,999
Date	Status	. I	Descrip	tion								
04/16/2015	Approve	ed /	Adopted	into the 2	2016-2021 TIP							

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

TIP-ID: 2016-029

STIP-ID:

Open to Public: 2020

Sponsor: Lafayette

Project Type: Bicycle and Pedestrian

**Projects (New)** 

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(les)	Affected	County(les	)	Project I	Phase			28	37		
Lafayette		Boulder			Year	Pi	nase			S'112th St	ian C	
					2019	In	itiate Constru	ction	Sth St.			
Amounts in \$1,000s	Prior Funding	FY16	FY1	7	FY18		FY19	FY20-21	Future Funding	Total Funding		
Federal (STP-M)			\$0	\$0		\$0	\$999	) \$	0			
State			\$0	\$0		\$0	\$0	) \$	0			
Local			\$0	\$0		\$0	\$250	) \$	0			
Total		\$0	\$0	\$0		\$0	\$1,249	) \$	0 :	\$0 \$1,24	19	

Date	Status	Description
07/21/2016	Amended	Change funding type from federal TAP funds to federal STP-Metro funds. Total project funding remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP



E-Correction of the second of



# 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	y(ies)	Afi	fected Co	unt	y(ies)		Project P	hase	es				hiterock-Ditor	Roaring Fork Trail
Boulder		Во	ulder				Year	P	hase				(-Ditor	
Unincorporated							2019	In	itiate Construc	tion				
	Prior Funding		FY16		FY17		FY18		FY19	FY20-21		Future Funding		Total Funding
Federal (TAP)				\$0		\$0		\$0	\$860	4	\$0			
State				\$0		\$0		\$0	\$0	4	\$0			
Local				\$0		\$0		\$0	\$215	4	\$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

DENVER REGIONAL COUNCIL OF GOVERNMENTS

## Projects (New)

TIP-ID: 2016-031

STIP-ID:

Open to Public: 2020

Sponsor: Douglas County

Project Type: Bicycle and Pedestrian

### **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 County(ies)				ct Phase	es		SkyVen	ture Colorado 🔳	
Lone Tree		Dou	glas		Year	Р	hase				
					2018	In	itiate ROW				
					2019	In	itiate Construc	ction			
Amounts in \$1,000s	Prior Funding		Y16	FY17	FY18		FY19	FY20-21	Future Fundir		otal Junding
Federal (TAP)			\$0	\$	0	\$500	\$1,500	\$0	)		
State			\$0	\$	0	\$0	\$0	\$0	)		
Local			\$300	\$30	0	\$350	\$1,050	\$0	)		
Total		\$0	\$300	\$30	0	\$850	\$2,550	\$0	)	\$0	\$4,000
Date Sta	tus	Desc	ription								

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

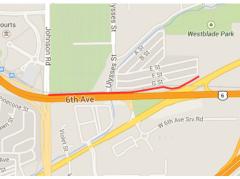
STIP-ID:

### 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 Municip	ality(ies)	Affected	County(ie	es)	Project	Phases			St		
Golden		Jeffersor	ı		Year	Phase					
Unincorporated					2016	Initiate	Design				
					2017	Initiate	Construction				
Amounts in \$1,000	os Prior Funding	FY16	FY	17	FY18	FY19	FY20	-21	Future Funding	Total Funding	
Federal (TAP)			\$50	\$539	)	\$0	\$0	\$0			
State			\$0	\$0	)	\$0	\$0	\$0			
Local			\$13	\$135	5	\$0	\$0	\$0			
Total		\$0	\$63	\$674	1	\$0	\$0	\$0	\$	\$0 \$737	
Date S	Status	Descripti	on								

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

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

CACIFIC OF CONTRACTOR

Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-033

STIP-ID:

Open to Public: 2018

Sponsor: Superior

(170)

170

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	Affected Municipality(ies) Affected County(ies)				ses			∦ Superior	McCas	
Superior		Boulder		Year F	Phase			S 2nd	tecaslin Blvd	
				2016 I	nitiate Constru	ction		Ave 3rd Ave	AL AVAILY	
Amounts in \$1,0	00s Prior Funding	FY16 J	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding	2007	
Federal (TAP)		\$60	00 \$0	) \$(	D \$	D	\$0		_	
State		4	\$0 \$0	) \$(	D \$	D	\$0			
Local		\$15	50 \$0	) \$(	D \$	D	\$0			
Total		\$0 \$75	50 \$0	) \$(	D \$	D	\$0	\$0 \$750	)	
Date	Status	Description								
05/20/2015	Amended	Transfer \$320,0	00 of federal TA	P funds and a	ssociated local	match from	FY2017 to FY	2016. Total proje	ct funding remains un	changed
04/16/2015	Approved	Adopted into the	e 2016-2021 TIF	)						

### 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 wa 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.



Superior		Boulder			Year	P	hase					a
					2017	Ir	nitiate De	esign				07
					2018	Ir	nitiate R	OW				
					2019	Ir	nitiate Co	onstruc	tion			
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18		FY19		FY20-21	Future Funding	To Fu	tal nding
Federal (CMAQ)			\$0	\$200		\$147	,	\$350	\$(	)		
State			\$0	\$0		\$0	)	\$0	\$0	)		
Local			\$0	\$50		\$37	,	\$191	\$0	)		
Total		\$0	\$0	\$250		\$184	ł	\$541	\$0	)	\$0	\$975

Date	Status	Description
06/28/2016	Proposed	Transfer \$350,000 of federal CMAQ and \$191,000 of local matching funds from FY2019 to FY2018. Total project funding remains unchanged.
04/16/2015	Approved	Adopted into the 2016-2021 TIP

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



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

#### TIP-ID: 2016-035

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	\$0	)	
Local		\$100	\$100	\$700	\$2,350	\$0	)	
Total	\$0	) \$500	\$500	\$1,300	\$5,700	\$0	\$	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



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

TIP-ID: 2016-036

Affected Municipality(ies)

Parker

04/16/2015

Approved

STIP-ID:

Affected County(ies)

Adopted into the 2016-2021 TIP

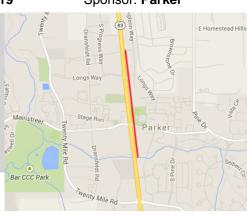
Douglas

Open to Public: 2019

Sponsor: Parker

Project Scope

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



					2018 In	itiate Construc	tion			
Amounts in \$1,	000s <mark>Prior</mark> Fundir	FY16	FY	(17	FY18	FY19	FY20-21	Future Funding	Total Funding	
Federal (CMA	Q)		\$0	\$0	\$504	\$0	\$0	)		
State			\$0	\$0	\$0	\$0	\$0	)		
Local			\$50	\$50	\$126	\$0	\$0	)		
Total		\$0	\$50	\$50	\$630	\$0	\$0	) \$	0 \$730	
Date	Status	Descript	on							
05/20/2015	Amended					d FY2017 and total project fu		f local CMAQ	funds in FY2018	. Transfer \$72,000 of federal CMAQ funds

Phase

Year

# CACIFIC OF GOVERNMENTS

### 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

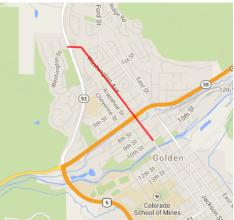
This project reconstructs Washington Ave from CO 93 to 10th St to include a curb-separated 4 ft wide bike facility and 8 ft wide sidewalk, where permitted.

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

Affected Municipality(ie	es) A	ffected Co	unty(i	es)	Project Ph	s				22		
Golden Jefferson					Year	Pl	hase					
					2016	In	itiate Environn	nental				$\sim$
					2016	In	itiate Design					
					2017	In	itiate Construc	tion				
	rior unding	FY16	Fì	(17	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	\$	D \$	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

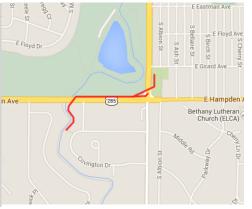
This project constructs two multi-use underpasses: one under Hampden Ave 1,500' west of Colorado Blvd, and another under Colorado Blvd 200' north of Hampden Ave. The 14' box culverts will accommodate new 10 ft multi-use trails from the existing pedestrian bridge at Monroe St to the underpass, along the 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	ffected Municipality(ies) Affected County(ies)							Project Phases					
Cherry Hills Village Arapahoe						PI	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	9	\$1,250	\$0		\$0				
State			\$0	\$0		\$0	\$0		\$0				
Local			\$488	\$362		\$500	\$0		\$0				
Total		\$0	\$1,951	\$1,699	9	\$1,750	\$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 62: Central Park Station to 60th Ave/Dahlia Transfer Station



TIP-ID: 2016-039

STIP-ID:

Open to Public: 2016

(224)

(265)

85

85

Cit

E 64th Ave

Dick's Sp

NORTHEAST PARK HILL r King Jr Blvd

STAP

E 17th Ave

Montview Bly

(Expanded) Sponsor: Commerce City

Rocky Mountain Arsena

NORTHEAST 47th Ave

(36)

E 25th Ave

E 17th Av 287

Project Type: Bus Service Projects

**Project Scope** 

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

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

Affected Municipalit	y(ies)	Affected County(ies)				Project Phases					NORTH		2 E 35th Ave Martin Luther King Jr	
Commerce City		Ac	lams	ims			Year	P	hase					PARK HILL E 2
Denver		De	enver				2016 Initiate Bus Service - Year 1			rer Zoo	<u> </u>	Denver Museum Nature and Scie		
							2017 Initiate Bus Service - Year 2							
							2018	h	nitiate Bus	Serv	rice - Year 3			
Amounts in \$1,000s	Prior Funding		FY16		FY17		FY18		FY19		FY20-21	Future Funding		otal unding
Federal (CMAQ)				\$453	9	\$451		\$451		\$0	\$(	)		
State				\$0		\$0		\$0	)	\$0	\$(	)		
Local				\$114	9	\$113		\$113	;	\$0	\$0	)		
Total		\$0		\$567	9	\$564		\$564	ŀ	\$0	\$0	) :	\$0	\$1,695

Date	Status	Description
03/17/2016	Amended	Change project title from "Route 73 Extension: Smith Rd Station to 60th Ave and Dahlia St" to read "Route 62: Central Park Station to 60th Ave/Dahlia Transfer Station." Update scope to read "This project will create a new RTD Route 62 north from Central Park Station to the 60th/Dahlia Transfer Station, generally along Central Park Blvd, Prairie Pkwy Ave, E. 60th Ave, Holly St, 62nd Ave, and Parkway Dr. The service will be for 12 service hours Monday through Saturday (approximately 6:30 a.m. to 6:30 p.m.), with 30 minute weekday headways and hourly headways on Saturday. The service also will provide special event service at Dicks Sporting Goods Park."
04/16/2015	Approved	Adopted into the 2016-2021 TIP

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

STIP-ID:

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(ies)

Affected County(ies)

Project Ph

Anected Municipality(les) Anected County(les) Ploject Plases											
Aurora		Arapahoe			Year	P	hase				
Unincorporated					2016	In	itiate Design		F BIN	d of	
					2017	In	itiate Environn	nental			
					2018	In	itiate ROW				
					2019	In	itiate Construc	tion			
	Prior Funding		FY16	FY17	FY18		FY19	FY20-21	Future Funding		Total Funding
Federal (CMAQ)			\$500	\$500	) \$1,	,000	\$2,892	\$	0		
State			\$0	\$0	)	\$0	\$0	\$	0		
Local			\$500	\$1,000	) \$2,	,000	\$4,308	\$	0		
Total		\$0	\$1,000	\$1,500	) \$3,	,000	\$7,200	\$	0	\$0	\$12,700

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



Project Type: Roadway Operational

Improvements



## Title: Founders Pkwy and Allen Way Intersection Improvements

STIP-ID: TIP-ID: 2016-041 Open to Public: 2020 Sponsor: Castle Rock **Project Scope** The Home Depot 🍙 Project will widen Founders Pkwy (SH-86) to accommodate a second eastbound left turn lane, and a dedicated westbound right turn lane. The new left turn lane will extend to the I-25 / Founders northbound ramp intersection. Project will also W Allen St add a second southbound right turn lane at Founders and a second through lane 1 Panera Bread at the Allen Way and Allen St intersection. The existing roadside trail will be replaced with a new 8-ft trail. 85 Red Robin Gourmet Burgers King Soopers 🙈 Affected County(ies) 86 Castle Rock Douglas Year Phase Starbucks 💻 2017 Initiate Environmental 2017 Initiate Design 2018 Initiate ROW 2019 Initiate Construction Amounts in \$1,000s FY17 Prior FY16 FY18 **FY19** FY20-21 Future Total Funding Funding Funding \$0 \$0 Federal \$0 \$0 \$0 \$284 \$269 \$0 Federal (STP-M) \$0 \$1,447 State \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$280 \$0 State (Faster-S) \$0 \$0 \$71 \$68 \$905 \$0 Local \$0 \$0 \$355 \$2,632 \$3,324 \$337 \$0 \$0 Total Description Status Date 06/28/2016 Transfer \$1,447,000 of federal STP-Metro, \$280,000 of state FASTER-Safety and \$280,000 of local matching funds from FY2019 to FY2018. Total Proposed Project funding remains unchanged.

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



Project Type: Roadway Operational Improvements

# COC

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

Project Type: Roadway Capacity

TIP-ID: 2016-042

Affected Municipality(ies)

Unincorporated

STIP-ID:

Open to Public: 2020

Sponsor: Douglas County

**Project Scope** 

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

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

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

• New and improved signal interconnection, and ITS infrastructure

Affected County(ies)

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

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

• Landscaped center medians, and access consolidation

Douglas



				2018 In	itiate ROW			
				2019 In	itiate Construc	tion		
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
Federal (STP-M)		\$0	\$0	\$5,000	\$10,000	\$0	I	
State		\$0	\$0	\$0	\$0	\$0	1	
State (R P P)		\$0	\$0	\$2,000	\$1,000	\$0	1	
Local		\$2,500	\$2,500	\$1,250	\$5,750	\$0	1	
Total	\$(	) \$2,500	\$2,500	\$8,250	\$16,750	\$0	9	\$0 \$30,000

Project Phases

Phase

Year

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

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

• New sidewalks of a minimum width of 8 ft



					2019 In	itiate Construc	tion		
Amounts in \$1,00	00s Prior Funding	FY16	F	Y17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M	1)		\$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	Status	Descriptio	n						
04/16/2015	Approved	Adopted int	o the 20	)16-2021 TIP					

Phase

Initiate Design

Year

2018



Project Type: Roadway/Transit Studies

TIP-ID: 2016-044

STIP-ID:

Open to Public: 2019

# 19 Sponsor: Bennett

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

**Project Scope** 

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

Affected Municipa	y(ies)	Project	Phase	es										
Bennett		Adams			Year	Year Phase								
Unincorporated					2016	In	itiate Study							
					2018	In	itiate Design							
Amounts in \$1,000s	Prior Funding	FY16		FY17	FY18		FY19	FY20-21	Future Fundin		tal nding			
Federal			\$0	\$(	)	\$0	\$C	) \$	0					
Federal (STP-M)			\$392	\$392	2	\$392	\$C	) \$	0					
State			\$0	\$0	)	\$0	\$C	) \$	0					
State (R P P)			\$108	\$108	3	\$108	\$C	) \$	0					
Local			\$0	\$0	)	\$0	\$C	) \$	0					
Total		\$0	\$500	\$500	)	\$500	\$C	) \$	0	\$0	\$1,500			
Date St	atus	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:

Open to Pub

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

Date	Statu	us	De	scription								
Total			\$0	\$100	\$150	\$0	0 \$0	\$0		\$0		\$250
Local				\$20	\$30	\$(	0 \$0	\$0				
State				\$0	\$0	\$0	0 \$0	\$0				
Federal (STP-M	1)			\$80	\$120	\$0	0 \$0	\$0				
Amounts in \$1,00		Prior Funding		FY16	FY17	FY18	FY19	FY20-21	Future Funding		Total Funding	g
Unincorporated	ł											
Thornton												
Lafayette			1									
Erie			W	eld								
Broomfield			Br	oomfield		2017 li	nitiate Study					
Brighton			Bc	oulder		2016 li	nitiate Study					
Boulder			Ac	lams		Year F	Phase					
Affected Munici	ipality	y(ies)	Af	fected Count	y(ies)	Project Phas	ses					
	u u			me opport			<i>,</i>					

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



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

TIP-ID: 2016-046

STIP-ID:

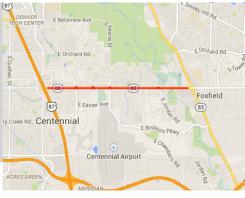
Open to Public: 2017

Project Type: Roadway/Transit Studies

### Sponsor: Centennial

Project Scope

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



Affected Municip	pality(ies)	Affected	County(ie	s)	Project P	hases			ACRES G	REEN	
Aurora		Arapaho	e		Year	Phase					MERIDIAN
Centennial					2016	Initiate St	udy				
Greenwood Villa	ige										
Amounts in \$1,00	0s Prior Funding	FY16	FY1	.7	FY18	FY19	FY20-2		Future Funding	Total Fundir	ıg
Federal (STP-M)	)		\$400	\$0		\$0	\$0	\$0			
State			\$0	\$0		\$0	\$0	\$0			
Local			\$100	\$0	)	\$0	\$0	\$0			
Total		\$0	\$500	\$0	)	\$0	\$0	\$0	\$	0	\$500
Date S	Status	Descripti	on								
04/16/2015	Approved	Adopted in	nto the 2016	-2021 TIP	,						





### 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

Pecos S

8th Ave

Coors Field

Sponsor: Commerce City

E 35th Ave

n Luther King Jr Blvd

NORTH

Dick's Sporting Goods Park

E 56th Ave

NORTHE

### **Project Scope**

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 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)

Date	Statu	IS	Des	cription																
Total			\$0	\$1,0	00	\$0		\$0		\$0		\$0		\$0	4	\$1,000				
Local				\$3	00	\$0		\$0		\$0		\$0								
State				:	50	\$0		\$0		\$0		\$0								
Federal (STP-M	1)			\$7	00	\$0		\$0		\$0		\$0								
Amounts in \$1,00		Prior Funding		FY16	FY1	7	FY18		FY19		FY20-21		Future Funding		Total Fundii	ng				
Unincorporated																				
Denver			De	nver			2016	Ini	itiate Stud	dy										
Commerce City			Ad	ams			Year	Pł	nase				2	X	A.	Denver Zo	00.	Denver M Nature ar	useum of d Science	Montview
Affected Munici	pality	(ies)	Aff	ected Cou	nty(ies	)	Project Pl	nase					87		• FIVE F	POINTS		PARK H	LL E 26th Av	e

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

### Sherrelwood Welby (224 Twin Lakes Rocky M



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

TIP-ID: 2016-048

STIP-ID:

Open to Public: 2017

Project Type: Roadway/Transit Studies
7 Sponsor: Frie

### 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 Municipa	lity(ies)	Affected County(ies)				Project Phases							ouis	ville	
Erie		Boulde	r			Year	Р	hase					4	G	~
Unincorporated						2016	Ir	itiate Stud	у						
Amounts in \$1,000s	Prior Funding	FY1	6	FY17		FY18		FY19		FY20-21		Future Funding		Total Funding	g
Federal (STP-M)			\$160	S	\$0		\$0		\$0		\$0				
State			\$0	5	\$0		\$0		\$0		\$0				
Local			\$40	5	\$0		\$0		\$0		\$0				
Total		\$0	\$200	9	\$0		\$0		\$0		\$0		\$0	1	\$200
Date St	atus	Descrip	tion												

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** 

Project Type: Roadway/Transit Studies Open to Public: 2018

Sponsor: Lakewood

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

				2017 I	nitiate Study			
Amounts in \$1,00	00s Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M	1)	\$8	\$0 \$4	0 \$0	D \$0	) \$C	)	
State		4	i0 \$	0 \$0	) \$0	) \$C	)	
Local		\$2	.0 \$1	0 \$0	D \$0	) \$C	)	
Total		\$0 \$10	0 \$5	0 \$0	0 \$0	) \$C	) \$(	0 \$150
Date	Status	Description						
04/16/2015	Approved	Adopted into the	e 2016-2021 TI	P				

Year

2016

Phase

Initiate Study

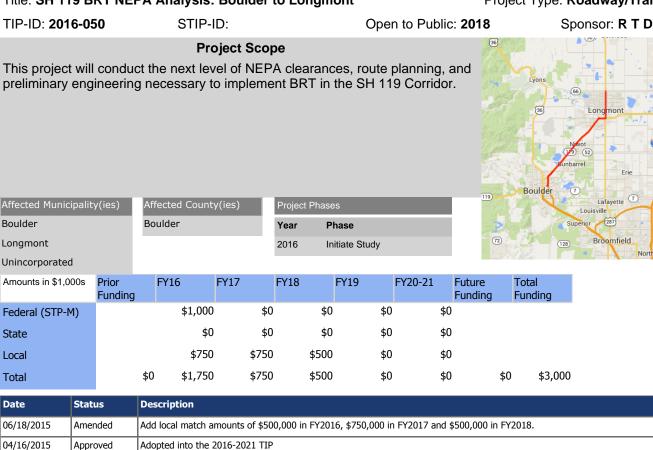


66

Northglen

### 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.



		Affected County(ies)			(ies)	Project Pha	ase	s	_			
		Reg	gional			Year	PI	hase				
						2017	In	itiate Study				
Amounts in \$1,000s	Prior Funding		FY16	I	FY17	FY18		FY19	FY20-21	Future Fundin		Total Funding
Federal (STP-M)				\$0	\$1,000		\$0	\$C	\$	0		
State				\$0	\$0		\$0	\$C	\$	0		
Local				\$0	\$250		\$0	\$C	) \$	0		
Total		\$0		\$0	\$1,250		\$0	\$C	\$	0	\$0	\$1,250
Date Sta	tus	Des	cription									

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

Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-052

STIP-ID:

Open to Public: 2018

Sponsor: Boulder County

Left Hand Cit

### 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

bject will install nage with spaces within	63rd St	GUNBARAL	
	Spine Ro Gunbarrel Ave	GUNBARRE	G un b Boulder
	e Gunbarrel Ave Si di Si Dr	Twin Lakes Rd	

Amounts in \$1,0	-	rior unding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding	
Federal (TAP)	)		\$0	\$632	\$0	\$0	\$0			
State			\$0	\$0	\$0	\$0	\$0	1		
Local			\$0	\$158	\$0	\$0	\$0	1		
Total		\$0	\$0	\$790	\$0	\$0	\$0	\$0	\$790	
Date	Status	Des	scription							
04/16/2015	Approv	ed Ado	pted into the 2	2016-2021 TIP						



okout

Do

Wrst D

arre

Count



## Title: Mead School to School Trail Project

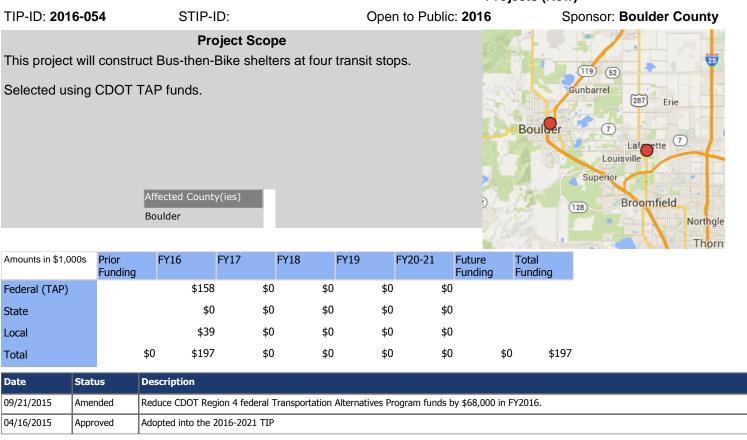
Project Type: **Bicycle and Pedestrian Projects (New)** 

								• • •	ojecis (	iiicii)			
TIP-ID: 201	6-053	5	STIP-ID	):		Oper	n to Public	: 2016		Spon	sor: Mead	ł	
			Proj	ect Scop	be				34	M	ead	5	
This project High School		uct an 8	ft wide	trail fron	n Mead Mi	ddle Scho	ol to Mead		5				_
Selected us	ing CDOT	TAP fun	ds.						32				2
Affected Munici	pality(ies)	Affected	County(	ies)				3			57	Co Hd 9 1/2	D
Mead		Weld							5	28	7	9 1/2	
												-	
Amounts in \$1,00	00s Prior Funding	FY16	F	Y17	FY18	FY19		Future Funding	Total Fundir	g			
Federal (TAP)			\$400	\$0	\$0	\$0	\$0						
State			\$0	\$0	\$0	\$0	\$0						
Local			\$100	\$0	\$0	\$0	\$0						
Total		\$0	\$500	\$0	\$0	\$0	\$0		\$0	\$500			
Date	Status	Descripti	on										
04/16/2015	Approved	Adopted in	nto the 20	16-2021 TIP									



### Title: Boulder County Bus-then-Bike Shelters

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



### 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

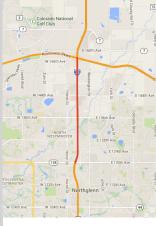
### Project Scope

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		otal Inding
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	4	50	\$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

STIP-ID: Open to Public:

Project Type: Congestion Management

Sponsor: CDOT Region 1

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

Adopted into the 2016-2021 TIP



		Aff	ected Co	unty	(ies)										
		Ada	ams										1		7
		Ara	ipahoe												
		Bro	omfield												
		De	nver												
		Do	uglas												
		Jef	ferson												
Amounts in \$1,000s	Prior Funding		FY16		FY17		FY18	FY19		FY20-21		Future Funding		Fotal Funding	
Federal				\$0		\$0	\$0		\$0		\$0				
State (ITS)				\$0	\$9,4	94	\$7,400		\$0		\$0				
Local				\$0		\$0	\$0		\$0		\$0				
Total		\$0		\$0	\$9,4	94	\$7,400		\$0		\$0		\$0	\$16,894	
Date State	us	Des	cription												

04/16/2015

Approved



### Title: Region 1 RPP Pool Project Type: Other STIP-ID: TIP-ID: 2016-057 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) **Facility Name** Start-At and End-At Start-At and End-At Facility Name (Cont) Start-At and End-At Cost (1,000s) Cost (1,000s) Cost (1,000s)

Small projects/consultants/clo seouts	0			\$15,000	1-70		PPSL		\$4,000	US 85 design	Sedalia to Meadows	\$2,900
Montgomery settlemen	t			\$200	I-25 S	3	PEL		\$1,500	US 85	Louviers to Sedalia	\$16,000
I-70	Tower to Co	olfax		\$2,600	C470		Study		\$1,000	I-25 N	Post-PEL	\$2,000
C470 West	PEL			\$2,100	1-270		Interchange 2016-047)	Study (TIP ID	\$1,000	Regionwide ADA Ramps (Preconstruction)		\$3,000
120th Ave Connection	Broomfield	TIP ID	2007-029	\$1,400	I-25		Operational	Study	\$1,000	Brighton Blvd/42nd Culvert		\$2,500
Amounts in \$1,000s	Prior Funding		-Y16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding		
Federal			9	\$0	\$0	\$0	\$0	\$0				
State (R P P)			\$16,80	00 \$1	.6,800	\$14,100	\$8,500	\$0	)			
Local			9	\$0	\$0	\$0	\$0	\$0	)			
Total		\$0	\$16,80	00 \$1	.6,800	\$14,100	\$8,500	\$0	)	\$0 \$56,200		
Date St	atus	Des	cription									
04/19/2016 Ar	nended	Regi	onwide AD	A Ramps (	precon		3,000,000; Br	ighton Blvd/42		51.5	and corresponding amount and Small Projects/Consulta	,

from \$20,000,000 to \$12,000,000. Increase total project funding.

Proposed for adoption into the 2016-2021 TIP

04/16/2015

Approved



Project Type: Air Quality Improvement

Nitrogen

Oxides

### TIP-ID: 2016-058

for ozone.

STIP-ID:

Projects Open to Public: 2018

Sponsor: R A Q C

Ozone

**Project Scope** 

### Conduct modeling and strategy analysis to ensure that the region will be able to Volatile Organic meet anticipated new standards by the mandated deadlines for tighter standards Compounds

									Biogenic		Mobile	Off-road	Point
		Affected	d County(ie	s)	Project Phas	es			- 1			<b>N</b> -99	
		Regiona	al		Year F	hase							
					2016 I	nitiate Study							
Amounts in \$1,00	os Prior Funding	FY16	FY:	17	FY18	FY19	FY20-21	Future Fundi		otal Inding			
Federal (STP-M	)		\$480	\$C	) \$(	) \$(	)	\$0					
State			\$0	\$C	) \$(	) \$(	)	\$0					
Local			\$120	\$C	) \$(	) \$(	)	\$0					
Total		\$0	\$600	\$0	) \$(	) \$(	)	\$0	\$0	\$600			
Date	Status	Descript	ion										
04/16/2015	Approved	Adopted i	into the 2016	5-2021 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	Y17	FY18	FY19	FY20-21	Future Funding	Total Funding	
Federal			\$0	\$0	\$0	\$0	\$(	)		
State (Bond/Loans)			\$0	\$44,000	\$90,000	\$104,700	\$(	)		
State (Faster-S)			\$0	\$2,000	\$0	\$0	\$(	0		
State (RMP)			\$0	\$32,630	\$60,000	\$0	\$(	C		
State (Safety)			\$0	\$6,300	\$0	\$0	\$0	)		
Local			\$0	\$10,000	\$0	\$0	\$0	0		
Total	\$7,	370	\$0	\$94,930	\$150,000	\$104,700	\$(	) :	\$0 \$357,000	
Date S	Status	Description	I							
01/21/2016	Amended	funds in FY2 Bond/Loans	017. Mo in FY20	ove \$44,000,0 18 and move	000 of Local B \$104,700,000	ond/Loans to S	State Bond/Loa I/Loans to Sta	ans in FY 201 ite Bond/Loar	17, move \$90,000	nmed. Add \$6,300,000 of state Safe ,000 of local Bond/Loans to State nove \$6,000,000 of Local Bond/Loa
09/21/2015	Amended	between app Quebec St.	roxima Improv	tely Platte Ca ements to rar	nyon and I-25	, with auxiliary direct-connect	lanes in requ ramps at I-25	ired location and C-470.	s. Safety and ope " Remove \$20,000	approximately Wadsworth and EB rational improvements between I-2 0,000 of state RAMP funding in FY20 nds/Loans in FY2017, \$96,000,000

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:

### **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. Project awarded with CDOT TAP funds.

> Affected County(ies) Jefferson

							1. 1. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	476	
	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Fundir	ıg
Federal (TAP)		\$700	\$(	D \$	50 s	50	\$0		
State		\$0	\$0	D \$	50 \$	50	\$0		
Local		\$175	\$0	D \$	50 \$	50	\$0		
Total	\$8	3 \$875	\$(	0 \$	50 <b>\$</b>	50	\$0	\$0	\$963
Date State	us De	escription							
04/16/2015 Appro	oved Ad	opted into the 2	2016-2021 TI	P					



Project Type: Bicycle and Pedestrian



Open to Public:

**Projects (New)** 

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

STIP-ID:

**Project Scope** Construct multiuse path on the west side of Sheridan Blvd from north of W. 6th Ave to W. 10th Ave.

FY17

FY18

Awarded with CDOT Region 1 TAP funds.

TIP-ID: 2016-061

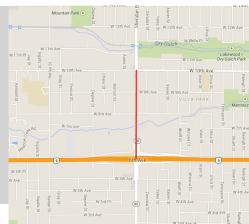
Amounts in \$1,000s

Affected Municipality(ies)	Affected County(ies)
Lakewood	Jefferson

Prior

Funding

FY16



2016-2021 Transportation Improvement Program (Approv	ed TIP)
--	---------

04/16/2015	Approved	Adopte	d into the 2016-2	2021 TIP						
Date	Status	Descri	ption							
Total		\$500	\$500	\$0	\$0	\$0	\$0	\$0	\$1,000	
Local			\$100	\$0	\$0	\$0	\$0			
State			\$0	\$0	\$0	\$0	\$0			
Federal (TAP	?)		\$400	\$0	\$0	\$0	\$0			

FY19



Sponsor: Lakewood

Project Type: Bicycle and Pedestrian

Projects (New)

Open to Public: 2017

FY20-21

Future

Funding

Total

Funding



# 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:

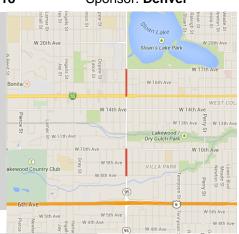
Open to Public: 2018

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	7	FY18	FY19	FY20-21	Future Funding		Total Funding
Federal (TAP)			\$400	\$400	\$0	) \$C	)	\$0		
State			\$0	\$0	\$0	) \$C	)	\$0		
Local			\$100	\$100	\$0	) \$C	)	\$0		
Total		\$0	\$500	\$500	\$0	) \$C	)	\$0	\$0	\$1,000
Date	Status	Descriptio	n							
04/16/2015	Approved	Adopted int	o the 2016-	2021 TIP						



### Title: Intercity Bus Purchase

TIP-ID: 2016-063

STIP-ID:

Project Type: Transit Vehicles

Project Scope

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



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: TIP-ID: 2016-064 STIP-ID: Sponsor: CDOT Region 1 Open to Public: es Park 🌲 n Ra **Project Scope** CDOT Region 1 will construct Regional Water Quality Detention Pond in Golden West Pleasant View W 10th Ave Colora near I-70 and US-6. W 7th Ave FSt GS Jefferson County Fairgrounds W 3rd P 40 Affected Municipality(ies) Affected County(ies) Golden Jefferson Amounts in \$1,000s Prior FY16 FY17 **FY18** FY19 FY20-21 Future Total Funding Funding Funding \$0 \$0 \$0 \$0 \$0 Federal \$175 \$0 \$0 \$0 State (R P P) \$0 \$702 \$0 \$0 \$0 \$0 Local \$0 \$877 \$0 \$0 \$0 \$0 \$0 \$877 Total Date Status Description 09/21/2015 Amended Create new project to build a storm water detention and water quality pond for statewide mitigation. Add \$175,000 of state Regional Priority Project funds and \$702,000 of local funds.

# Title: Transit Operating and Capital (FTA 5311)

Contraction of the second seco

TIP-ID: 2016-065

STIP-ID:

Open to Public:

Sponsor: CDOT

Project Type: Transit Operational

Improvements

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



Affected County(ies) Regional

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

Facility Name	Start-At a	nd End-		Cost (1,000s)	Facil (Con	ity Name t)	Start-At a	Start-At and End-At			Facility (Cont)	Name	Start-At and End-At	Cost (1,000s)
SRC	Rural (SRC Admin/Ops		ו)	\$202	Via M	obility Services	Admin/Ops	(Rural Services)	)	\$333				
Amounts in \$1,000		Prior FY16 Funding		FY17	FY18 F		FY19			uture unding	Total Fundi	ng		
Federal (5311)		\$53		5 \$0		\$0	\$	\$0 \$0						
State		:		0	\$0 \$0		\$	\$0 \$0						
Local			\$10	7	\$0 \$0		\$	0 \$	\$0					
Total		\$0 \$6		2	\$0	\$0	\$	0 4	\$0		\$0	\$642		
Date S	tatus	Descri	ption											
09/21/2015 Ai	mended	Create I	new pool	for CDOT	select	ed non-urbani	zed area tran	sit projects fu	nded	d with fed	eral 5311	funds.		

Title: RoadX Pool

TIP-ID: 2016-066

STIP-ID:

Open to Public:

### **Project Scope**

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

Projects include:

• I-25 Managed Motorway, which will enhance ramp meters to improve traffic flow on I-25

• I-70 Connected Vehicles, which will utilize Dedicated Short-Range Communications and cell phone technology to improve data collection, allowing better informed and more timely delivery of ITS and other roadway management alternatives.

### Affected County(ies) Regional

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

Project -	Type: Roadway Operational
Improve	ements

Sponsor: CDOT



Facility Name	Start-At and End-At Cost (1,000s) Facility Name (Cont)				Start-At an	d End-At	Cost (1,000s)	Facility Nam (Cont)	he Start-At and End-At	Cost (1,000s		
I-25 Managed Motorway Pilot	Ridgegate to				connected les Pilot	Summit Cour	nty to C-470	\$11,200				
Amounts in \$1,000s	Prior Funding		FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding		
Federal			9	50	\$0	\$0	\$0	\$C	)			
State (TCC)			\$5,30	)0 \$	5,300	\$5,300	\$2,900	\$C	)			
Local			S	50	\$0	\$0	\$0	\$C	)			
Total		\$0	\$5,30	)0 \$	5,300	\$5,300	\$2,900	\$C	)	\$0 \$18,80	00	
Date Sta	tus	Des	cription									
03/17/2016 Am	ended				d the f	ollowing projec	ts and corresp	onding amou	nts to the p	ools; I-25 Mana	Y2017, \$5,300,000 in FY2018 ged Motorway Pilot: Ridgegate	

# \_\_\_\_





### Title: 6th Avenue Parkway Extension

TIP-ID: 2016-067

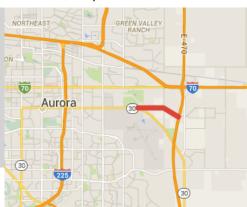
STIP-ID:

Open to Public:

Project Type: Roadway Capacity

# Project Scope

Sponsor: Aurora



This project consists of completing environmental, design and ROW for the ultimate construction of a two lane, two mile extension of 6th Avenue Parkway beginning .9 miles east of the intersection of SH-30/6th Ave and Tower Road and ending at the intersection of 6th Avenue Parkway and Valdai St.

Date	Stat	us	Des	scription										
Total			\$0	\$1,700	\$5,700	)	\$0	4	\$0	\$0		\$0	\$7,400	1
Local (Local)				\$1,700	\$5,700	)	\$0	\$	\$0	\$0				
State				\$0	\$0	)	\$0	4	\$0	\$0				
Federal				\$0	\$0	)	\$0	4	\$0	\$0				
Amounts in \$1,00	00s	Prior Funding		FY16	FY17	FY18		FY19	FY20-21		Future Funding		Total Funding	
						2016	Ir	nitiate ROW						
						2016	Ir	nitiate Desigr	ı					
						2016	Ir	nitiate Enviro	nmental					
Aurora			Ara	apahoe		Year	Р	hase			4			
Affected Munici	ipalit	y(ies)	Aff	fected Count	y(ies)	Project F	Phase	es					225	

04/19/2016	Amended	Create a new project to fund preconstruction work for the extension of 6th Avenue Parkway. Add \$1,700,000 of local funds in FY2016 and \$5,700,000 of local funds in FY2017.



### Title: City of Boulder Quiet Zones

TIP-ID: 2016-068

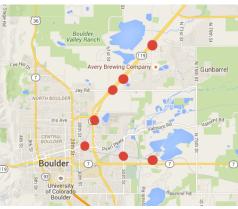
STIP-ID:

Project Type: Safety
Open to Public: 2019 Sponsor

Sponsor: Boulder

**Project Scope** 

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



		Affected Co	unty(ies	)	Project	t Phase	s				
		Boulder			Year	P	hase				
					2017	In	itiate Design				
					2018	In	itiate Construc	tion			
. ,	Prior Funding	FY16	FY1	7	FY18		FY19	FY20-21	Future Funding		Total Funding
Federal (CMAQ)			\$0	\$528		\$528	\$0	\$(	)		
State			\$0	\$0		\$0	\$0	\$0	)		
Local			\$0	\$132		\$132	\$0	\$0	)		
Total		\$0	\$0	\$660		\$660	\$0	\$(	)	\$0	\$1,320

Date	Status	Description
07/21/2016	Amended	Create new project using funds from TIPID 2012-010 Second Commitment to FasTracks Northwest Corridor funding.



### Title: Boulder County Quiet Zones

TIP-ID: 2016-069

STIP-ID:

Project Type: Safety
Open to Public: 2019 Sponso

Sponsor: Boulder County

Project Scope

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

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

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

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

NOAA Table n Mountain Test Facility	Pintees Ind	Si Plateau	Alpert Rd	Plats N stoch 2
R Defue Pas	oders Rd	N73rd St		Cigaritato Rel
N DON DE		Nimbas Ad	Neva Rd	N OOM SI
B A	Niveot Rd 22 86 95 Manarch Rd		and Rid	ni Pid
		NTIN CON	Mineral Rd N Total S	S Nester S
Boulder Valley Rarch	Look	au fai	Lookout Rd	Look
Kelso Rd	Avery Brewing Company	and a second	Gunbarrel Gunbarrel	W (Typical Rd Phillip
Jay Rd	Service Servic	d' Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z		~ ~ ~
Margenderce			Nalmott Rd	Vareont Rd +
Google N	Av Mane			? -

rtainoad brood														
		Affected Co	ounty(ies)		Project Phas									
		Boulder			Year F	hase								
					2017 li	nitiate Design								
					2018 li	nitiate Construc	tion							
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Fundin		Total Funding				
Federal (CMAQ)			\$0	\$136	\$1,253	3 \$0	\$0	)						
State			\$0	\$0	\$0	) \$0	\$0	)						
Local			\$0	\$34	\$313	\$ \$0	\$0	)						
Total		\$0	\$0	\$170	\$1,566	5 \$0	\$0	)	\$0	\$1,736				

Date	Status	Description
07/21/2016	Amended	Create new project using TIPID 2012-010 Second Commitment to FasTracks Northwest Corridor funding.

# Title: Longmont Rail Road Bridge Replacement

Project Type: Safety

TIP-ID: 2016-070

STIP-ID:

Open to Public: 2020

Sponsor: Longmont

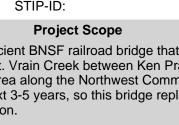
The project replaces a deficient BNSF railroad bridge that is part of the FasTracks system at the St. Vrain Creek between Ken Pratt Blvd. and Main St. The 1st and Main station area along the Northwest Commuter Rail line is to be planned and built in the next 3-5 years, so this bridge replacement is critical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

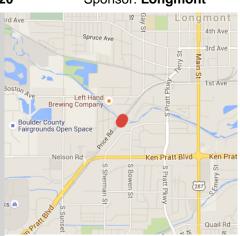
The construction will include a new, expanded bridge deck to convey the 100 -year storm event as well as 2-3 tracks for rail. The existing/adjacent bicycle/pedestrian bridge is to be incorporated into the overall design of the rail bridge as it will not meet the new channel width recommended to carry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

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

	Affected County(ies) Boulder					Project	Phase					
						Year	PI	hase				
						2019	In	itiate Construc	tion			
	Prior Funding		FY16	FY17		FY18		FY19	FY20-21	Future Funding		otal unding
Federal (STP-M)			\$(	)	\$0		\$0	\$1,056	\$0			
State			\$0	)	\$0		\$0	\$0	\$0			
Local			\$0	)	\$100		\$100	\$1,744	\$0			
Total		\$0	\$(	)	\$100		\$100	\$2,800	\$0		\$0	\$3,000

Iotal		<b>\$</b> 0	<b>\$</b> 0	\$100	\$100	\$2,800	<b>\$</b> 0	<b>\$</b> 0	\$3,000		
Date	Status	Descript	ion								
07/21/2016	Amended	Create ne	w project us	ing TIPID 2012	2-010 Second	Commitment to	FasTracks North	west Corric	lor funding.		









### Title: Louisville-Lafayette Quiet Zones

TIP-ID: 2016-071

Open to Public: 2019

Sponsor: Louisville

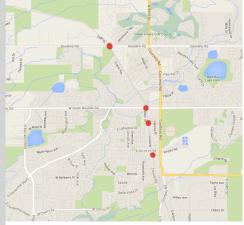
Project Type: Safety

### **Project Scope**

STIP-ID:

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

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



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

			,												
			Af	fected Co	County(ies)			Proje	ct Phase	S					
			Boulder					Year	P	hase					
								2017	In	itiate Design					
							2018	In	itiate Construe	ction					
Amounts in \$1,00	00s	Prior Funding		FY16		FY17		FY18		FY19	FY20-21	Future Fundin		Total Fundi	ng
Federal (CMAQ	<u>)</u> )				\$0		\$226		\$1,330	\$0	\$	0			
State					\$0		\$0		\$0	\$0	\$	0			
Local					\$0		\$57		\$333	\$0	\$	0			
Total			\$0		\$0		\$283		\$1,663	\$0	\$	0	\$0	5	\$1,946
Date	Stat	us	IS Description												
07/21/2016	Ame	nded	Cre	ate new p	rojec	t from	funds t	ransfei	red fron	n TIPID 2012-	010 Second C	ommitme	ent to F	asTrac	ks North

Create new project from funds transferred from TIPID 2012-010 Second Commitment to FasTracks Northwest Corridor. Amended



### Title: Greyhound Bus Facility Study

Project Type: Roadway/Transit Studies

