

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 Scope**

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



Project Type: Transit Vehicles

Affected County(ies)

Regional

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

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP
05/16/2013	Amended	Add \$3,140,000 in FY2013, \$140,000 in FY2014, and \$140,000 in FY2015 of federal Section 5307 funds and \$28,000 in FY2013, \$28,000 in FY2014, and \$28,000 in FY2015 of local match to correct a previous mistake. Increase total project funds.
07/17/2012	Amended	Update project scope to include "In addition to routine capital maintenance, RTD will apply 5307 capital maintenance funds to bus fuel cost and utility cost for LRT vehicles as a result of the Federal Transit Administration expanded definition of allowable cost." Total project funding remains unchanged.
03/13/2012	Amended	Reallocate \$5,000,000 of federal Section 5307 funding from FY2013 to FY2012 and add \$2,500,000 of local funding in FY2012. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/22/2007	Amended	Add the following to Federal funds; \$2,388,000 to FY 2007, \$1,457,000 to FY 2008, and \$651,000 to FY 2009. Add local match funds in the amounts of \$597,000 to FY 2007, \$364,000 to FY 2008, and \$163,000 to FY 2009. Total project costs increase by \$5,620,000 (\$4,496,000 in Section 5307 funds and \$1,124,000 in local funds).
06/14/2006	Approved	Adopted into the 2007-2012 TIP
03/17/2004	Approved	Adopted into the 2005-2010 TIP
05/15/2002	Approved	Adopted into the 2003-2008 TIP
03/21/2001	Amended	Decrease in local funding to reflect actual apportionment
11/15/2000	Approved	Adopted into the 2001-2006 TIP



Title: State of Good Repair

Project Type: Transit Operational **Improvements** 

Sponsor: RTD

STIP-ID: SDR3440 TIP-ID: 1999-052

### **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.

FY17

\$11,000

\$0

FY18

\$11,000

\$0

FY19

\$11,000

\$0

Prior

**Funding** 

\$11,000

\$0

Denver

Amounts in \$1,000s

Federal (5337)

State

Denver

FY16

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	Desc	ription						
04/16/2015	Approved	d Adopt	ed into the 20	16-2021 TIP					
05/16/2013	Amended	addin	g "Includes fur	nds for State o	f Good Repair	funding and hi			to "State of Good Repair." Update project scope, nge all funding from Section 5309 Fixed Guideway to
04/06/2011	Adopted	Adopt	ed into the 20	12-2017 TIP					
02/17/2010	Amended	\$3,29	5,000, and ded	crease FYs 201	2-2013 by \$1,	570,000. Incre		y \$4,878,00	ollows; increase FY 2010 by \$8,589,000, FY 2011 by 0 and adjust the fiscal years as follows; increase FY Il project funding.
12/07/2009	Amended								\$5,453,000 from FY 2009, to FY 2010, and local all funding remains unchanged.
06/23/2009	Amended					e; "preventative " No changes t		the Fixed Gu	ideway Rail and assets, including maintenance of the
03/19/2008	Approved	d Adopt	ed into the 20	08-2013 TIP					
06/14/2006	Approved	d Adopt	ed into the 20	07-2012 TIP					
03/17/2004	Approved	d Adopt	ed into the 20	05-2010 TIP					
01/08/2004	Amended					central corridor		and upgrad	es to fiber optic system, power distribution system,
07/25/2003	Amended		ce FTA 5309 G Guideway"	uideway funds	by \$32k and I	ocal by \$8k in	FY03. Change the	e first part o	f the project name from "16th Street Mall" to "RTD
05/15/2002	Approved	d Adopt	ed into the 20	03-2008 TIP					
03/21/2001	Amended	d Fund	reduction to re	eflect actual ap	portionment				
11/15/2000	Approved	d Adopt	ed into the 20	01-2006 TIP					

Open to Public:

FY20-21

\$22,000

\$0

Future

**Funding** 

Total

**Funding** 



Title: Regional Transportation Demand Management (TDM) Program Pool

STIP-ID: Open to Public: Sponsor: **DRCOG** 

### **Project Scope**

The Regional TDM Program funds projects that promote alternatives to SOV travel, with the intent to reduce mobile source emissions.

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



**Project Type: Congestion Management** 

Affected County(ies)

Regional

TIP-ID: 1999-097

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

Facility Name	Start-At and	End-At	Cost (1,000s)	Facil (Con	lity Name it)	Start-At ar	nd End-At	Cost (1,000s)	Facility (Cont)	Name	Start-At and End-At	Cost (1,000s)										
36 Commuting Solutions (TMA)	Reg. TDM Prog	Reg. TDM Program (FY16-17) \$		eg. TDM Program (FY16-17)		eg. TDM Program (FY16-17)		teg. TDM Program (FY16-17)		Reg. TDM Program (FY16-17)		Reg. TDM Program (FY16-17)			portation ons (TMA)	Reg. TDM Pr	ogram (FY16-17	\$160	eGo Car	share	Multi-modal Access Pass Marketing Campaign and Fleet Expansion (FY16-17)	\$112
Boulder Transportation Connections (TMA)	Reg. TDM Prog	ram (FY16-17)	\$160				Bike-n-Ride Storage Facilities: Aurora and East Line (FY16- 17)		Bike Der	nver	Ambassador Program (FY16- 17)	\$248										
Denver South (TMA)	Reg. TDM Prog	ram (FY16-17)	\$160		ommuting ons (TMA)	Bike-n-Ride S Broomfield/S (FY16-17)	Shelters: heridan Stations	\$259	Walk De	nver	Wayfinder Academy (FY16-17)	\$145										
Downtown Denver Partnership, Inc. (TMA)	Reg. TDM Prog	Reg. TDM Program (FY16-17)		Bould	ler County		Real-Time Transit Signage Project: Boulder County (FY16 -17)		Transpo Solutions		Access Cherry Creek/Access Colorado Blvd (FY16-17)	\$200										
Northeast Transportation Connections (TMA)	Reg. TDM Prog	Reg. TDM Program (FY16-17)		Golde	en	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	Grour	ndwork Denver	Community-E Marketing Pr	Based Social oject (FY16-17)	\$238	Commur	nity Cycles	Community Multi-modal Transportation Center (FY16- 17)	\$124										
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Fund													
Federal (CMAQ)		\$3,45	54	\$0	\$3,200	\$0	\$0															
State		\$	\$0	\$0	\$0	\$0	\$0															
Local		\$86	54	\$0	\$800	\$0	\$0															
Total	\$(	\$4,31	18	\$0	\$4,000	\$0	\$0		\$0	\$8,318												

Date	Status	Description
10/23/2015	Amended	Add \$254,000 of federal CMAQ funds in FY2016. Change scope to read "The Regional TDM Program funds projects that promote alternatives to SOV travel, with the intent to reduce mobile source emissions.
		This pool includes funds for seven TMA regional partnerships and other TDM projects selected through a call for projects." Add the following projects and corresponding amounts to pool; Aurora - Bike-n-Ride Storage Facilities: Aurora and East Line (FY16-17) for \$300,000; 36 Commuting Solutions (TMA) - Bike-n-Ride Shelters: Broomfield/Sheridan Stations (FY16-17) for \$258,623; Boulder County - Real Time Transit Signage Project: Boulder County (FY16-17) for \$257,935; Golden - Bike Library: City of Golden (FY16-17) for \$164,144; Groundwork Denver - Community-Based Social Marketing Project: West/North-Central Denver and Commerce City (FY16-17) for \$238,493; eGo Carshare - Multi-modal Access Pass Marketing Campaign and Fleet Expansion (FY16-17) for \$111,767; Bike Denver - Ambassador Program (FY16-17) for \$248,369; Walk Denver - Wayfinder Academy (FY16-17) for \$144,550; Transportation Solutions (TMA) - Access Cherry Creek/Access Colorado Blvd (FY16-17) for \$200,000; RAQC - Every Trip Counts - Smart Commute Metro North (TMA) (FY16-17) for \$286,364; Community Cycles - Community Multi-modal Transportation Center (FY16-17) for \$124,235; 36 Community 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; Soulder (FY16-17) for \$16
04/16/2015	Approved	Adopted into the 2016-2021 TIP
02/19/2014	Amended	Remove pool project Downtown Denver Partnership: Let's Go LODO for \$145,000 of Federal CMAQ funds in FY2014 and add Community Cycles: Bus-Bike Shelters/BikeStation: Promotion and Services [Boulder] for \$80,000 of Federal CMAQ in FY2014.
12/11/2013	Amended	Transfer \$450,000 of federal STP Metro funds in FY2014 to TIPID #2007-044 and receive \$450,000 of federal CAMQ funds in FY2014 from TIPID #2007-044. Total project funding remains unchanged.

Date	Status	Description
09/20/2013	Amended	Add \$337,000 of federal CMAQ funds and \$84,000 of local match in FY2014. Add 11 new pool projects in FY2014 and increase funding to the six Regional TDM Program projects by \$160,000 each and add one new Regional TDM Program for \$80,000 in FY2015. Increase total project funding.
10/04/2012	Amended	Reallocate \$1,203,000 of federal CMAQ funds, \$225,000 of federal STP Metro funds, and \$357,000 of local match from FY2015 to FY2014. Total project funding remains unchanged.
10/18/2011	Amended	Reallocate \$225,000 in federal STP-Metro funds, \$1,203,000 in federal CMAQ funds and \$357,000 in local match from FY2013 to FY2012. Total project funding remains unchanged.
10/13/2011	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 Community Solutions- US-36 Transit Incentive Program (\$119,218)  •Boulder County- Nederland Monthly Pass Program (\$108,799)  •Community Cycles- Employee Bike Ambassadors (\$50,000)  •RAQC (Wadsworth Corridor)- Every Trip Counts (\$226,082)  •Boulder County- Diagonal Highway Vehicle Trip Reduction Program (\$51,200)  •Stapleton TMA- Building an Active Stapleton (\$50,000)  •Bike Denver- Denver Special Event Bike Parking (\$50,000)  •B-cycle (Denver)- Denver B-cycle Winter Warriors Campaign and Marketing (\$50,000)  •NATA (Thornton)- NATA Transportation Management Organization Start Up (\$156,000)  Correct previous pool project funding levels to reflect federal only, instead of federal and local match. Total project funding remains unchanged.
06/20/2011	Amended	Add the following pool projects: 36 Commuting Solutions Regional TDM Program (FY12-13) (\$193,000), Boulder East Community Regional TDM Program (FY12-13) (\$193,000), Downtown Denver Partnership Regional TDM Program (FY12-13) (\$193,000), Southeast Business Partnership Regional TDM Program (FY12-13) (\$193,000), Transportation Solutions Regional TDM Program (FY12-13) (\$193,000), Unallocated FY2012-2013 (\$2,257,000), and Unallocated FY2014-2015 (\$3,570,000). Total pool funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
07/23/2009	Amended	Add the following projects and corresponding amounts to the pool; eGo Carshare for \$195,000, Groundwork Denver for \$160,000, Transportation Solutions for \$144,000, Boulder East: E-Marketing Campaign for \$180,000, 36 Commuting Solutions: Commute Optimization Program for \$154,000, RAQC-Pilot TDM for \$200,000, Go Boulder Drive Less for \$105,000, South I-25 Pledge Against Pollution Program for \$50,000, I-70 Coalition Rec. Trip Planner for \$68,000, Boulder County Final Mile for \$115,000, DDP-Bicycle Parking Improvements for \$61,000, and Transit Alliance: 10 Toes Express for \$153,000. Modify two existing projects; delete Skicarpool.com and reduce Stapleton TMA by \$135,000 to \$15,000. Reduce federal CMAQ funds by \$700,000 and local funds by \$175,000 in both FY's 2010 and 2011 and transfer to FY 2009. Total funding remains unchanged.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/08/2007	Amended	Add 14 new projects to the pool.
06/14/2006	Approved	Adopted into the 2007-2012 TIP
03/17/2004	Approved	Adopted into the 2005-2010 TIP
12/17/2002	Amended	\$300K in CM/AQ funding advanced into FY03 with reductions of \$107K in FY04 and \$193K in FY05; zero net change in federal funding. Local match amounts redistributed to be 20% of total by year.
05/15/2002	Approved	Adopted into the 2003-2008 TIP
11/15/2000	Approved	Adopted into the 2001-2006 TIP



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

Open to Public: 2020 Sponsor: CDOT Region 1

Project Type: Roadway Capacity

# STIP-ID: SDR5055 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 Municipality(ies)

Castle Rock

Littleton

TIP-ID: 2001-154

Affected County(ies)

Douglas

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)		\$0	\$6,500	\$8,900	\$3,500	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$65,298	3 \$0	\$6,500	\$8,900	\$3,500	\$0	\$37,300	\$121,498

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



Title: FasTracks Projects: DRCOG First Commitment Pool

Project Type: **Transit Operational Improvements** 

TIP-ID: 2007-044 STIP-ID: ST6803 Open to Public: 2017 Sponsor: R T D

### **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:

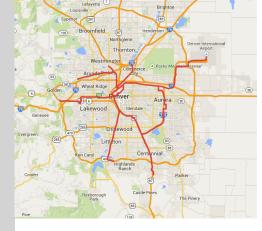
- Southeast Corridor (FY2016
- North Metro Corridor (FY2016)

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

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

Affected County(ies)

• Commuter Rail Vehicles (FY2014)



	Re	egional								
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY	19		Future Funding		otal unding
Federal (CMAQ)		\$4,000	\$(	)	\$0	\$0	\$0			
Federal (STP-M)		\$4,000	\$(	)	\$0	\$0	\$0			
State		\$0	\$1	)	\$0	\$0	\$0			
Local		\$2,000	\$1	)	\$0	\$0	\$0			
Total	\$65,000	\$10,000	\$(	)	\$0	\$0	\$0		\$0	\$75,00

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

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



Title: FasTracks Northwest Rail Corridor

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

Sponsor: R T D

Project Type: Rapid Transit

### **Project Scope**

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

Westminster

Westminster

Westminster

When her

Westminster

Westminster

When her

Westminster

Affected Municipality(ies)

Denver

TIP-ID: 2007-050

Adams Denver

Affected County(ies)

Unincorporated

Westminster

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	\$125,640	\$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 & Project Type: Rapid Transit

**Blake St** 

TIP-ID: 2007-053 STIP-ID: SST7015 Open to Public: Sponsor: R T D

### **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.

RIVER NORTH
ART DISTRICT

The state of the s

Total Funding

\$0

\$10,731

Affected Municipality(ies)

Denver

Total

Denver

\$14

\$10,702

							FI
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding
Federal		\$0	\$0	\$0	\$0	\$0	
State		\$0	\$0	\$0	\$0	\$0	
Local (RTD)		\$14	\$15	\$0	\$0	\$0	

\$15

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

\$0

\$0

\$0

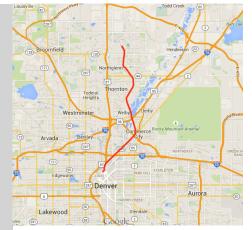


Title: FasTracks North Metro: Denver Union Station to Eastlake / 124th Ave Project Type: Rapid Transit

TIP-ID: 2007-055 STIP-ID: SST7015.008 Open to Public: 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 Municipality(ies)
Commerce City
Denver
Northglenn
Thornton
Unincorporated

Affected County(ies)
Adams
Denver

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local (RTD)		\$252,627	\$147,367	\$14,248	\$0	\$0		
Total	\$283,988	\$252,627	\$147,367	\$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** STIP-ID: **SST7015** 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.



Affected Municipality(ies)
Aurora

Affected County(ies)
Adams
Arapahoe

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

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

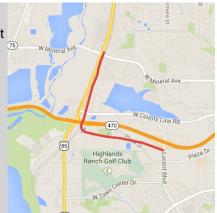


Title: FasTracks Southwest Corridor Extension: Mineral Station to C-470 Project Type: Rapid Transit

TIP-ID: 2007-058 STIP-ID: SST7015 Open to Public: Sponsor: R T D

### **Project Scope**

Extend the Southwest Corridor light rail from the Mineral Station to C-470/Lucent Blvd in Highlands Ranch.



Affected Municipality(ies)

Littleton

Affected County(ies)
Arapahoe

Douglas

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local (RTD)		\$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.

Centennial Arport

Continual A

Affected Municipality(ies)

Affected County(ies)

Lone Tree

Douglas

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18		FY19	FY20-21		Future Funding		otal unding
Federal		\$0		\$0	\$0		\$0	\$0			
Federal (5309S)		\$92,000		\$0	\$0		\$0	\$0			
State		\$0		\$0	\$0		\$0	\$0			
Local		\$0	1	\$0	\$0		\$0	\$0			
Local (RTD)		\$103,280	1	\$0	\$0		\$0	\$0			
Total	\$36,182	\$195,280	1	\$0	\$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 Project Type: Safety

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

### **Project Scope**

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



Affected County(ies)
Adams

Arapahoe Broomfield

Denver Douglas

Jefferson

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

Date	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 Project Type: Safety

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

### **Project Scope**

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



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Tota Fund	
Federal		\$0	\$0	\$0	\$0	\$0			
State (Safety)		\$413	\$413	\$413	\$413	\$0			
Local		\$0	\$0	\$0	\$0	\$0			
Total	\$0	\$413	\$413	\$413	\$413	\$0		\$0	\$1,652

Date	Status	Description
04/16/2015	Approved	Proposed for adoption into 2016-2021
08/21/2013	Amended	Add \$164,000 of state Safety funds in FY2014. Add \$360,000 in FY2014 and \$376,000 in FY2015 of state Safety funds transferred from TIPID #2001-225. Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
06/23/2009	Amended	Reduce state Safety funds in FY 2010 by \$54,000. Decrease total project funding.
08/15/2008	Amended	Reduce state Safety funds by \$85,000 in FY 2009. Decrease total project funding.
03/19/2008	Approved	Adopted into the 2008-2013 TIP
06/14/2006	Approved	Adopted into the 2007-2012 TIP



Title: Region 1 Traffic Signals Pool Project Type: Safety

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

### **Project Scope**

CDOT Region 1 Traffic Signal Pool.



### 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)	Facili (Conf	ity Name t)	Start-At a	nd End-At	Cost (1,000s)		cility Name ont)	Start-At and End-At	Cost (1,000s)
SH-224 (E 74th Ave)	at Dahlia St		\$350	I-70		& Chambers	St NR	\$450	SH- Blvc	121 (Wadsworth d)	& Stanford Dr	\$450
SH-287 (W 120th Ave)	at Greenway Dr.	Lamar St	\$350	I-70		&SH-391/Kip	oling St NR	\$450	SH- Blvd	121 (Wadsworth d)	& 29th Ave	\$600
SH-287	at W 10th Ave		\$350	I-25		& County Lir	e Rd WR	\$450	SH-	287	& Midway Blvd	\$450
SH-121 (Wadsworth Blvd)	& 3 Acre Ln		\$600	SH-85		& SH-22/124	th Ave	\$450	SH- Blvc	177 (University d)	& Easter PI	\$600
SH-287 (Main St)	& 6th Ave		\$600	Cabine (FY17	et Replacements )	:		\$1,500	SH-	128	& Eldorado Blvd	\$300
SH-177 (University Blvd)	& Orchard Rd		\$600	Contro	oller cements (FY17)			\$500	Cab (FY	oinet Replacments 18)		\$1,500
SH-75 (Platte Canyon Rd)	& Coal Mine Rd		\$600	SH-17 Blvd)	7 (University	& Easter Ave	•	\$600	Con (FY	troller Replacment 18)	S	\$500
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding		otal unding		
Federal		\$	50	\$0	\$0	\$0	) :	\$0				
State (Safety)		\$1,05	50 \$	6,650	\$5,000	\$0	) :	\$0				
Local		\$	0	\$0	\$0	\$0	) :	\$0				
Total	\$2,34	L \$1,05	50 \$	6,650	\$5,000	\$0	) :	\$0	\$0	\$15,041		

Date	Status	Description
06/18/2015	Amended	Add the following projects and corresponding amounts to the pool; SH-121 (Wadsworth Blvd) & 3 Acre Ln for \$600,000; SH-287 (Main St) & 6th Ave for \$600,000; SH-177 (University Blvd) & Orchard Rd for \$600,000; SH-75 (Platte Canyon Rd) & Coal Mine Rd for \$600,000; I-70 & Chambers St NR for \$450,000; I-70 & SH-391/Kipling St NR for \$450,000; I-25 & County Line Rd WR for \$450,000; SH-85 & SH-22/124th Ave for \$450,000; Cabinet Replacements (FY17) for \$500,000; SH-177 (University Blvd) & Easter Ave for \$600,000; SH-121 (Wadsworth Blvd) & 29th Ave for \$600,000; SH-287 & Midway Blvd for \$450,000; SH-17 (University Blvd) & Easter Pl for \$600,000; SH-121 (Wadsworth Blvd) & 29th Ave for \$600,000; SH-287 & Midway Blvd for \$450,000; SH-17 (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 Project Type: Bridge

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

### **Project Scope**

The Bridge On-System Pool funds various bridge projects throughout 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 Er	nd-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
I-70 Bridge Replacement	@Havana St (FY1	7)	\$800	I-70 WB to I-225 SB Flyover		\$3,695	I-70 and I-25		\$5,894
BNSF Replacement Study	SH-265		\$250	I-70 WB Deck Rehab	US-40 to DITCH	\$330	State Highway Repairs		\$750
SH-105 Bridge Removal Study	DRAW		\$250	US-40 Deck Rehab/Replacement	Beaver Brook	\$100	US Highway Repairs		\$750
Ramp to I-25 NB Pedestrian Overpass Removal Study			\$250	I-70 and I-270 Repairs		\$1,500	I-76 Repairs		\$1,500
SH-95 Fiber Wrap			\$2,000	I-25 Repairs		\$1,500	I-25	County Line Rd to Bellevue	\$727
US-40	US-6 to Beaver Br	ook	\$241	I-70 Bridge Replacement	@Havana St (FY16)	\$1,400	I-225	I-25 to Parker Rd	\$63
US-6	I-70 to SH-119		\$498	Santa Fe	Florida to I-25	\$56	I-25 T-Rex Narrows		\$5,396
I-76	96th to US-85		\$280	6th Ave	Potomac to Airport	\$263	I-70 and I-25		\$5,381
Colfax	I-70 to Kipling		\$31	C-470	Morrison to Bowles	\$3,508	I-70/I-25 Ramps		\$10,336
Sheridan	Hampden to Arizon	na	\$178	I-25	Hampden to Evans	\$25	Essential Culvert Repairs (FY16)		\$2,085
Federal	92nd to 120th		\$327	US-85	Hampden to Florida	\$3,328	Essential Culvert Repairs (FY17)		\$2,669
University	Arapahoe to Hamp	oden	\$845	US-85	I-76 to 136th	\$92	Essential Culvert Repairs (FY18)		\$2,669
Douglas County Scour Repairs			\$2,207	I-25/I-70/I-76		\$4,110			
Amounts in \$1,000s	Prior F	FY16	FY17	FY18	FY19 FY20-21	Future	Total	-	

Repairs								
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (BR)		\$0	\$0	\$0	\$0	\$0		
State		\$14,692	\$15,920	\$9,472	\$0	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$0	\$14,692	\$15,920	\$9,472	\$0	\$0	\$0	\$40,084

Date	Status	Description
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.

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

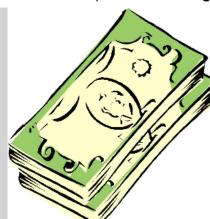


Title: Region 1 Bridge Off-System Pool Project Type: Bridge

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.



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

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



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

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

### **Project Scope**

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

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

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

Previous TIP funding was expended to:

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

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

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



Affected Municipalit	ty(ies)	Afi	fected C	ount	y(ies)		
Commerce City	Ad	Adams					
Denver		De	nver				
Amounts in \$1,000s	nts in \$1,000s Prior Funding		FY16		FY17		
Federal (C-1702)			\$0		\$	n	

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21		Total Funding
Federal (C-1702)		\$0	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$900	\$0	\$0	\$0	\$0		
Total	\$18,821	\$900	\$0	\$0	\$0	\$0	\$0	\$19,721

Date	Status	Description
10/23/2015	Amended	Move project from 2008-2013 TIP to 2016-2021 TIP. Change title to "Funds in the 2016-2021 TIP will be expended to:
		(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.
06/14/2006	Approved	Adopted into the 2007-2012 TIP



Title: Station Area Master Plan/Urban Center Studies Pool

Project Type: Station Area/Urban Center

Studies

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

### **Project Scope**

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



Affected County(ies)

Regional

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
36 Commuting Solutions	Northwest Corridor Bike/Pedestrian Final Wayfinding Plans (FY16)	\$150	Transportation Solutions	Multi-Station Plan and Mobility Study (FY16)	\$160	Thornton	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			
Denver	National Western Center Parking and Transportation Management Study (FY16)	\$200	Longmont	Main Street Corridor Plan (FY17)	\$200			
A	D: 5/46	D/47	D/40	EV40 EV20 24			-	-

	-	* ' '						
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (CMAQ)		\$590	\$610	\$600	\$600	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$148	\$352	\$150	\$150	\$0		
Total	\$0	\$738	\$962	\$750	\$750	\$0	\$0	\$3,200

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



Title: **Region 4 Traffic Signals Pool** Project Type: **Safety** 

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

### **Project Scope**

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



Affected County(ies)
Boulder
Weld

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	ı		Future Funding	Total Funding
Federal		\$	0 9	\$0	\$0	\$0	\$0		
State (Safety)		\$	0 9	\$0	\$0	\$0	\$0		
Local		\$	0 9	\$0	\$0	\$0	\$0		
Total	\$637	7 \$	0 9	\$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



Title: **Region 4 Hot Spot Pool** Project Type: **Safety** 

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

### **Project Scope**

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

Counties). Specific projects will not be listed.



Affected County(ies)
Boulder
Weld

. ,	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State (Safety)		\$0	\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$854	\$0	\$0	\$0	\$0	\$0	\$0	\$854

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 in FY 2008 by \$4,000 and FY 2009 by \$8,000
06/14/2006	Approved	Adopted into the 2007-2012 TIP



Title: Region 4 Hazard Elimination Pool Project Type: Safety

TIP-ID: 2007-094 STIP-ID: SR46666 Open to Public: Sponsor: CDOT Region 4

### **Project Scope**

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



Affected County(ies)
Boulder
Weld

Amounts in \$1,000s	Prior 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	\$15,78	5 \$0	\$0	\$0	\$0	\$0	\$0	\$15,785

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



Title: Region 4 Surface Treatment Pool

Project Type: Roadway Reconstruction

TIP-ID: 2007-095 STIP-ID: SR45218 Open to Public: Sponsor: CDOT Region 4

### **Project Scope**

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



Affected County(ies)

Boulder

Weld

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

,											
Facility Name	Start-At and End-At		Cost (1,000s)	Facil (Con	lity Name t)	Start-At ar	Start-At and End-At		Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
SH-119	Monarch Rd to Fordham St \$6,817 SH-11		19	37.4	\$11,000	SH-119	47th St to Monarch Rd	\$11,10			
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding		
Federal			\$0	\$0	\$0	\$0	\$	0			
State (Surface)		\$14,5	80 \$1	4,580	\$14,580	\$0	\$	0			
Local		:	\$0	\$0	\$0	\$0	\$	0			
Total	\$0	0 \$14,5	80 \$1	4,580	\$14,580	\$0	\$	0	\$0 \$43,740		

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP
02/06/2015	Amended	Add the following projects and corresponding amounts to the pool: SH-119 Boulder East Monarch Rd to Fordham St for \$6,817,000; and US-85 Brighton to Ft Lupton NB Only for \$8,160,000. Remove \$1,873,000 of State Surface Treatment funds from FY2012. Add \$3,803,000 of State Surface Treatment funds in FY2016-17. Increase total project funding.
02/21/2013	Amended	Remove \$1,873,000 of state Surface funds in FY2012. Add \$2,308,000 to SH-66: MP 39-43 (\$5,200,000). Add new pool project: SH-119: MP 59-64 (\$12,000,000). Remove pool project SH-119: Boulder East MP44.24 (\$10,300,000). Reduce total project funding.
05/04/2012	Amended	Add pool project SH-172 Chip Seal- SH-119 to SH-17 (\$2,000,000) using unallocated pool funding. Total project funding remains unchanged.
12/15/2011	Amended	Add \$1,500,000 of state Surface funding in FY2012. Increase total project funding.
07/28/2011	Amended	Reduce state Surface Treatment funding in FY2012 by \$1,873,000 per the adopted budget allocation. Add three new projects to the pool: SH-66: St Vrain Bridge MP 45-48 (\$1,000,000), US-85: Ft Lupton to Brighton MP 236-242 (\$1,492,000), and SH-66: Boulder/Weld County Line East MP 38.92-42.74 (\$2,892,000). Decrease total pool funding.)
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
07/26/2010	Amended	Remove and transfer the following two projects to the Region 4 FASTER Pool; SH-119 at Jay Rd in the amount of \$1,500,000 and SH-119 at Niwot Rd. in the amount of \$1,200,000, and reduce SH-119 at Boulder East by \$4,200,000. Total funding remains unchanged.
02/17/2010	Amended	Add \$7,000,000 of state Surface Treatment funds in FY 2010 and allocate to a new project: I-25, mile marker 243.5 to 249. Increase total project funding.
10/15/2009	Amended	Remove line item SH-287C (Main St. Longmont) and Pike Rd. in the amount of \$300,000 and transfer to the Region 4 Hazard Elimination Pool (TIP ID #2007-094). Total funding remains unchanged.
09/10/2009	Amended	Add line item; SH-287C (Main St. Longmont) and Pike Rd. in the amount of \$300,000. Total funding remains unchanged.
08/12/2009	Amended	Allocate \$2,700,000 of unallocated state Surface Treatment funds to new pool projects in the following amounts; \$1,500,000 to SH-119: Jay Rd. Concrete Intersection and \$1,200,000 to SH-119: Niwot Rd. Concrete Intersection. Total funding remains unchanged.
07/23/2009	Amended	Allocate \$1,500,000 of unallocated state Surface Treatment funds from FY 2010 to existing pool project; SH-119: Resurfacing [MP46 to MP55], and add the following new projects; SH-157: Boulder South, SH-36 [MP 0 to MP 2.83] for \$2,800,000, SH-36: Boulder East [MP 44.3 to 48.1] for \$5,200,000, SH-52 and SH-119 East [MP 0 to MP 4.6] for \$3,400,000, SH-7: Lyons to Raymond [MP 19.3 to MP 33.47] for \$1,500,000, and SH-119: Boulder East [MP44.24 to 54.42] for \$14,500,000. Total funding remains unchanged.
06/23/2009	Amended	Allocate \$3,000,000 of state Surface Treatment funds in FY 2010 to the following new project; SH-119: Resurfacing [MP46 to MP55]. Total funding remains unchanged.
03/23/2009	Amended	Add \$1,000,000 of ARRA (ES9-CDOT) funds to FY 2009 and allocate to the US-36: Estes Park to Lyons (DRCOG portion) project, replacing \$633,000 of Surface Treatment funds allocated to the project. Increase total project funding.

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



Title: Region 1 Surface Treatment Pool

Project Type: Roadway Reconstruction

TIP-ID: 2007-096 STIP-ID: SR15215 Open to Public: Sponsor: CDOT Region 1

### **Project Scope**

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



Affected County(ies)

Adams

Arapahoe

Broomfield

Denver

Douglas

Jefferson

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

Facility Name	Start-At and	End-At	Cost (1,000s)			Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)			
I-25 @ I-225			\$500	0 I-25			Hampden to Evans		\$5,000	Hampden	Dahlia to Yosemite	\$4,000
I-76	96th to US-85 \$6,500		\$6,500	6th			Potomac to A	irport	\$4,500	US-287	@ 120th Ave Intersection	\$250
Colfax	I-70 to Kipling \$		\$3,000	Colfax			Speer to Clar	kson	\$4,000	I-25	120th Ave to SH-7	\$12,000
Federal	92nd to 120th		\$6,000	US-85			Hampden to	Florida	\$2,500	US-6	Frei Pit, east of I-70	\$3,000
Kipling	Jewell to 6th		\$4,000 Santa Fe		Fe		Florida to I-2	5	\$3,500	SH-88 (Federal Blv	d) Alameda Ave to Hampden Ave	\$4,000
SH-128	Eldorado to Wadsworth		\$3,500	3,500 US-85			I-76 to 136th		\$8,000	I-70	32nd Ave to 44th Ave	\$2,500
SH-72	SH-93 to Coal (	Creek Canyon	\$1,500	\$1,500 Wadsworth			Bear Creek to 4th		\$5,500	SH-83 (Leetsdale D	Or) Mississippi Ave to Colorado Blvd	\$3,000
Sheridan	Hampden to Ari	zona	\$3,500	\$3,500 C-470			SH-8 to Bowles		\$7,500	Preventative Maintenance	Concrete Pavement Restoration	\$1,500
University	Arapahoe to Ha	mpden	\$5,000	\$5,000 I-25			County Line I	Rd to Belleview	1 \$12,000	Design Set Aside		\$1,500
US-6	I-70 to SH-119	I-70 to SH-119		\$2,500 I-225			I-25 to Parke	r Rd	\$7,500	Contribution to WQ Pool		\$3,000
Wadsworth	Highland to 10th \$2,500 Colfax			Peoria to Sable		\$2,500	I-25	El Paso County Line Rd to E Greenland Rd	\$5,000			
Amounts in \$1,000s	Prior Funding	FY16	FY17	F	Y18	FY	′19	FY20-21	Future Funding	Total Funding		-
Fodoral			<b>\$</b> Ω	¢Ω	¢	:n	40	¢	:0			

, , ,	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State (Surface)		\$55,000	\$52,800	\$39,600	\$43,400	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$0	\$55,000	\$52,800	\$39,600	\$43,400	\$0	\$0	\$190,800

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	ndd \$2,442,000 of state Surface Treatment funds in FY2014 allocating to pool project: SH-86- Franktown-East (+\$2,442,000 = \$3,642,000 to kdd \$34,813,000 in FY2014 and \$35,563,000 in FY2015 of state Surface Treatment funds transferred from project TIPID #2001-214 adding peroject: SH-121 (Wadsworth Blvd)- 10th Ave to Colfax Ave (\$2,400,000). Increase total project funding.							
06/07/2013	Amended	Add \$2,000,000 of federal Highways for Life funds in FY2013 allocating to pool project: I-70 East: Tower Rd to Colfax Ave (\$18,524,000). Increase total project funding.							
05/16/2013	Amended	Add \$1,200,000 of state Surface Treatment funds in FY2013 allocating to new project: SH-86 Preventative Maintenance: Franktown-East (\$1,200,000). Increase total project funding.							
04/09/2013	Amended	Add \$453,000 of state Surface Treatment funds in FY2013 allocating to pool project: US-40: Byers to Deer Trail (\$1,953,000). Increase total project funding.							
01/15/2013	Amended	Add \$7,500,000 of state Surface Treatment funds in FY2013 allocating to pool project: I-70 East: Tower Rd to Colfax Ave (\$16,524). Increase total project funding.							
08/16/2012	Amended	Reallocate \$4,139,000 of state Surface Treatment funds from FY2013 to FY2012. Reduce state Surface Treatment funds by \$3,652,000 in FY2013, \$10,371,000 in FY2014, and \$5,480,000 in FY2015 based on the revised and updated Region 1 Surface Treatment Program. Add the following new projects: SH-83: Antelope Creek to Castlewood Canyon (\$4,139,000), US-36: Kiowa Creek to East of Byers (\$4,000,000), US-40: Byers to Deer Trail (\$1,500,000), SH-67 at Rampart Range Rd (\$2,500,000), US-36 east of Cabin Creek (\$500,000), SH-74: Evergreen to Morrison (\$3,500,000), SH-79 north of Bennett (\$3,000,000), and SH-30/E 6th Ave: S Picadilly Road to N Airport Blvd (\$2,000,000). Decrease total project funding.							
07/17/2012	Amended	Add \$350,000 of state Regional Priority Project (RPP) funds in FY2012 allocating to I-70 East: Tower Rd to Colfax Ave (\$9,024,000). Increase total project funding.							
04/06/2011	Adopted	Adopted into the 2012-2017 TIP							
04/20/2011	Amended	Add \$150,000 in FY2010 and \$50,000 in FY2011 of state Rockfall Mitigation (RFM) funds, allocating to US-285: Turkey Creek Canyon. Increase total project funding.							
03/02/2011	Amended	Add \$2,617,000 of Surface Treatment funds and \$2,983,000 of Regional Priority Project (RPP) funds to FY2011 and allocate to SH-83 (Parker Rd): Cottonwood Dr S project (\$5,000,000) and US-36: Watkins to Bennett Rehabilitation project (\$600,000). Increase total project funding.							
12/22/2010	Amended	Add \$500,000 of state Surface Treatment funds to SH36: West of Watkins to Bennett project in FY2011 and move \$6,000,000 to FY2012-13. Increase total project funding.							
06/21/2010	Amended	Add \$200,000 of state Surface Treatment funds to FY 2010 and increase SH-72 Junction @ SH-93 North by corresponding amount. Increase total project funding.							
01/15/2010	Amended	Add \$100,000 of state Regional Priority Project (RPP) funds to FY 2010 and allocate to I-70 East Tower Rd. to Colfax Ave. Increase total project funding.							
08/12/2009	Amended	Add \$2,574,000 of HB-1310 Regional Priority Project (RPP) funds in FY 2010 and increase line item; I-70 East Tower Rd. at Colfax Ave. by the corresponding amount. Increase total project funding.							
06/23/2009	Amended	Add the following new projects; US-285: Turkey Creek Canyon for \$1,250,000, SH-72: Junction of SH-93 North for \$900,000, US-285: Pine Junction to Richmond Hill for \$4,000,000, SH-36: West of Watkins-Bennett for \$3,000,000, and I-70 East: Tower Rd. to Colfax Avenue for \$6,000,000. Reduce Pavement Preservation Jobs to \$1,701,000 and the Unallocated 08-10 to \$0. From 2009, reduce by \$95,000 and transfer \$8,331,000 to FY 2010 and \$100,000 to FY 2011. Decrease total project funding.							
04/06/2009	Amended	Shift \$1,750,000 of state Surface Treatment funds from FY 2010 to FY 2009 and adding a new line item to the pool for the corresponding amount; SH-85 (Louviers to C-470), and reduce the Unallocated balance by this same amount. Add \$651,000 of state Surface Treatment funds to FY 2009 (allocating \$325,000 to South I-25: Tomah Rd. to Douglas Lane and \$326,000 to SH-86: Founders Parkway). Increase total project funding.							
01/15/2009	Amended	Decrease state Surface Treatment funds in FY 2009 by \$554,000 and reduce the Pavement Preservation Jobs project by the corresponding amount to a total of \$2,046,000. Decrease total project funding.							
12/09/2008	Amended	Add \$436,000 of HB-1310 Regional Priority Projects (RPP) funds in FY 2009 and increase line item; SH-86: Founders Parkway by the corresponding amount to \$8,213,000. Increase total project funding.							
11/20/2008	Amended	Increase state Surface Treatment funds by \$4,039,000 in FY 2009, \$2,169,000 in FY 2010, and by \$3,061,000 in FY 2011. Increase line item I-25: Tomah Rd to Douglas Lane from \$5,541,000 to \$5,562,000. Add the following new line items: I-70: Tower Rd to Colfax Ave for \$6,000,000; US-285: Turkey Creek Canyon East for \$1,250,000; SH83/Parker Rd: pavement preservation for \$1,008,000; SH-72: Junction of SH-93-North for \$900,000; US-285: Deer Creek to Richmond Hill for \$5,000,000; US-85: Louviers to C-470 (various locations) for \$1,750,000; and I-25 South: El Paso County Line-North for \$3,000,000. Increase total project funding.							
10/15/2008	Amended	Add state Surface Treatment funds in the amounts of \$6,119,000 in FY 2008 and \$2,298,000 in FY 2009, and add state Regional Priority Projects (RPP) funds in the amount of \$837,000 in FY 2008. Modify line items as follows; PE & Design from \$1,600,000 to \$600,000, SH-79: North of Bennett from \$500,000 to \$3,200,000, SH-86: Founders Parkway from \$7,000,000 to \$7,777,000, South I-25: Tomah Rd. from \$5,500,000 to \$5,541,000, and Unallocated 08-10 from \$941,000 to \$12,831,000. Add the following line items; US-6: Golden-West for \$1,629,000 and I-70: Hogback West for \$282,000. Increase total project funding.							
09/29/2008	Amended	Add \$351,000 of state Surface Treatment funds to FY 2009 and increase the US-285: Foxton-Richmond Hill project by the corresponding amount to total \$1,791,000. Increase total project funding.							
06/30/2008	Amended	Reduce state RPP funds in FY 2008 in the amount of \$381,000 and return to the state pool and add \$381,000 of state Surface Treatment funds in FY 2009. Total project funding remains unchanged.							
04/21/2008	Amended	Add \$381,000 of HB-1310 Regional Priority Projects (RPP) funds and \$181,000 of Surface Treatment funds in FY 2008. Increase total project funding.							

Date	Status	Description
03/19/2008	Approved	Adopted into the 2008-2013 TIP
02/13/2008	Amended	Add \$296,000 of Regional Priority Projects (RPP) funds to FY 2008 and allocate same amount to new line item; SH 86: Founders Parkway. Increase total project funding.
12/19/2007	Amended	Add \$273,000 of RPP funds to FY 2008 and increase line items; SH-79: North of Bennett by \$100,000, and the I-70 Hogback West project by \$173,000. Total funding increases by \$273,000.
11/29/2007	Amended	Add \$29,000 of RPP funds to FY 2008 and increase line item, I-70 Hogback West project by the same amount. Transfer \$41,000 from I-25: Larkspur-North to Tomah Rd/Douglas Lane. Total funding increases by \$29,000.
09/12/2007	Amended	Add \$80,000 of state Regional Priority Project (RPP) funds to FY 2008 from Region 1 Safety TSM Pool. Increase line item project I-70 Hogback West by this amount.
08/10/2007	Amended	Add \$41,000 of state Surface Treatment funds in FY 2008. Increase line item project, South I-25: Larkspur-North by this amount.
07/18/2007	Amended	Reduce funding for US-6: Golden West Overlay project. Add funding to the SH-79 Pavement Preservation: North of Bennett project. Add two new projects; Foxton Road to Richmond Hill Road, and Tomah Road to Douglas Lane. Delay the SH-86: Founders Parkway project until FY 2010. Unallocated funding amount will change respectively. Total project costs remain unchanged.
06/21/2007	Amended	Delete two projects; I-25: Tomah Rd to Douglas and I-70: Tower Rd. to Colfax. Add one new project US-6: Golden-West Overlay. Modify funding for Pavement Preservation, I-25 Larkspur-North, I-70 Hogback West and the Unallocated 2007-2009. Total funding is unchanged.
04/13/2007	Amended	Add \$492,000 to State Surface Treatment funds and add \$107,000 of Maintenance Level of Service (MLOS) /System Quality funds to Federal/State (80/20 split) in FY 2007.
03/07/2007	Amended	1) Additional \$4,790,000 awarded to the pool comprised of HB1310 "RSL=0" funds (\$4,200,000), Safety funds (\$450,000 state), and Maintenance Level of Service (MLOS) funds (\$140,000). This funding is to be allocated to 3 existing projects: \$730,000 to the I-70 Hogback West project, \$660,000 to the SH-86 Franktown East project, and \$1,500,000 to the SH 86: Founders Parkway project, and one new project: SH-83: El Paso County Line-North Resurfacing project, \$1,900,000.
06/14/2006	Approved	Adopted into the 2007-2012 TIP



Title: Region 4 Bridge On-System Pool Project Type: Bridge

TIP-ID: 2007-133 STIP-ID: SR46598 Open to Public: Sponsor: CDOT Region 4

### **Project Scope**

Pool funds Region 4 On-System bridge projects.



Affected County(ies)

Boulder

Weld

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

Facility Name	Start-At and	End-At		ost 1,000s)	Facil (Con	lity Name it)	•	Start-At a	ind End-At		Cost (1,000s)	Faci (Cor	ility Name nt)
ridge Asset anagement	I-25, US-157, U	S-287		\$3,410									
Amounts in \$1,000s	Prior Funding	FY16		FY17		FY18	F	-Y19	FY20-21		Future Funding		ital nding
ederal (BR)			\$0		\$0		\$0	\$	0	\$0			
ate			\$110	\$3	3,300		\$0	\$	0	\$0			
ocal			\$0		\$0		\$0	\$	0	\$0			
otal	\$	0	\$110	\$3	3,300		\$0	\$	0	\$0		\$0	\$3,410

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

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

# Project Scope Reconstruct interchanges at I-25/Santa Fe Dr and I-25/Alameda Ave as Phases 1 and 2 of the Valley Highway ROD (TIPID 1999-009). Affected Municipality(ies) Denver Denver Open to Public. 2010 Sponsor. CBOT Region 1 The Home Depot (a) The Home Depot (a) Sponsor. CBOT Region 1 The Home Depot (a) Affected County(ies) Denver

Amounts in \$1,000s	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	)	
Local		\$0	\$0	\$0	\$0	\$0	)	
Total	\$119,724	\$11,156	\$11,346	\$2,000	\$0	\$0	\$	0 \$144,226

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



Title: RTD Enhancements - ADA/Ped/Bus Shelter

TIP-ID: 2007-169

STIP-ID: **SST6741.018** 

Open to Public:

### Project Type: Transit Passenger Facilities

### Sponsor: R T D

### **Project Scope**

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



Affected County(ies)
Regional

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



Project Type: Bridge

Title: Region 4 Bridge Off-System Pool

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

**Project Scope** 

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



Affected County(ies) Boulder Weld

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

Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP
08/21/2013	Amended	Add \$159,000 of federal Bridge Off-System funds and \$40,000 of local match in FY2014 allocating to: County Rd 5 Over Sullivan Ditch (\$159,000). Increase total project funding.
02/15/2012	Amended	Add \$830,000 of federal Bridge-off System funding and \$207,000 of local match in FY2012 allocating to Boulder County Rd 49 over St. Vrain Canal. Increase total project funding.
12/15/2011	Amended	Add \$261,000 of state Regional Priority Project (RPP) funding in FY2012 allocating to Lefthand Creek Bridge- 63rd St (\$221,000) and Weld County Bridge (\$40,000). Increase total project funding.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
07/26/2010	Amended	Add \$320,000 of state Bridge Off-System funds and \$80,000 of local funds in FY 2010 and allocate to the Bridge Rehabilitation Project: Weld County Road (WCR) 6 and US-85. Increase total project funding.



Title: Region 1 FASTER Pool 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 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 I	End-At	Cost (1,000s)	Facil (Con	lity Name t)	Start-At ar	nd End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
I-76 and C-470 Cable Barrier			\$1,224	SH-95 Intersection Improvements		64th Ave	64th Ave		High Line Canal Tra Underpass	ail Parker/Mississippi	\$3,201
I-70 PPSL			\$3,000	SH-12	21/72nd Ave	Right turn ac	cel lanes	\$961	Cable Median Barri	er 104th to 168th Ave	\$2,000
C-470 Path Separations			\$1,572		21 Intersection vements	Waterton Rd		\$2,050	US-85 and Kuner R Barrier Replacemer		\$700
I-70 at 32nd Ave and C-470	Chain Station Lig	ghting	\$594	SH-17	77 Sidewalks	Mineral Ave t	to Orchard Rd	\$521	Founders Pkwy Intersection Reconstruct	Crowfoot Valley Rd	\$1,602
SH-391	Jefferson County Schools Access		\$570	I-70/L	JS-6		Chain station lighting improvements		Wadsworth TOD let turn protection	ft Girton, Eastman and Yale	\$200
SH-2 Traffic Signal Upgrades			\$440		Curve nstruction and Balancing	US-85		\$6,150	Region 1 TSM Stud Outcomes	ly	\$5,000
SH-75 and Mineral Ave	Curb ramp and E improvements	B/P crossing	\$200		Roundabouts at terminals	Bromley Ln		\$2,164	FASTER Safety De	sign	\$4,000
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding		
Federal		:	\$0	\$0	\$0	\$0	\$	0			
State (Faster-S)		\$20,7	24 \$	2,424	\$17,869	\$19,869	\$	0			
Local		:	\$0	\$0	\$0	\$0	\$	0			
Total	\$86,453	\$20,7	24 \$	2,424	\$17,869	\$19,869	\$	0	\$0 \$147,339		

Date	Status	Description
05/20/2015	Amended	Increase US-85 and Kuner Rd Barrier Replacement cost from \$560,000 to \$700,000 to reflect sponsor's original request. Total project funding remains unchanged.
04/16/2015	Approved	Proposed for adoption into 2016-2021
09/20/2013	Amended	Transfer pool project I-25/Santa Fe (#2007-158) and add \$13,000,000 from unallocated (total=\$29,500,000) and transfer US-85: Santa Fe Dr and Oxford UPRR Crossing Surface Replacement and add \$230,000 from unallocated (total=\$730,000) from TIPID #2008-078. Add new pool project: US-285: Shaffers Crossing Interchange (\$500,000) using unallocated funds. Total project funding remains unchanged.
08/21/2013	Amended	Add \$260,000 of state Bridge On-System funds in FY2014 substituting out the FASTER Safety funds to pool project: I-25 SB at Surry Ridge Rd-Concrete Approach Slab Replacements (\$260,000). Add \$24,315,000 in FY2014 and \$25,204,000 in FY2015 of state FASTER Safety funds and pool project "Signal Upgrades- Various Locations (+\$150,000 = \$3,400,000 total)" transferred from project TIPID #2008-078. Increase total project funding.
08/21/2013	Amended	Add \$260,000 of state Bridge On-System funds in FY2014 substituting out the FASTER Safety funds to pool project: I-25 SB at Surry Ridge Rd-Concrete Approach Slab Replacements (\$260,000). Add \$24,315,000 in FY2014 and \$25,204,000 in FY2015 of state FASTER Safety funds and pool project "Signal Upgrades- Various Locations (+\$150,000 = \$3,400,000 total)" transferred from project TIPID #2008-078. Increase total project funding.
07/24/2013	Amended	Add \$917,000 of state FASTER Safety funds, allocating to: I-25 SB at Surrey Ridge Rd: Concrete Approach Slab Replacements (\$1,460,000) and US -40: Byers to Deer Trail- Asphalt and Bridge Repair (\$657,000). Increase total project funding.

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



Title: Region 4 FASTER Pool Project Type: Safety

TIP-ID: 2008-077 STIP-ID: SR460606 Open to Public: Sponsor: CDOT Region 4

### **Project Scope**

Pool contains safety-related improvements and upgrades based on the FASTER funding program (Colorado Senate Bill 108) in CDOT Region 4.



Affected County(ies)

Boulder

Weld

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

Facility Name	Start-At and	End-At	Cost (1,000s)	Faci (Cor	lity Name nt)		Start-At an	d End-At	Cos (1,0	st 100s)	Facility Name (Cont)	St	art-At and	End-At	Cost (1,000
SH-7	Shoulder Gaps (Flood)	and Safety	\$3,000	SH-1	19		Gilpin CL to E Limits	Soulder City	\$	2,000					
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	F	Y19	FY20-21	Futu Fund		Total Funding				
Federal		9	\$0	\$0	:	\$0	\$0	9	50						
State (Faster-S)		\$5,00	00	\$0	:	\$0	\$0	9	0						
Local		9	\$0	\$0	:	\$0	\$0	9	50						
Total	\$(	95,00	00	\$0	:	\$0	\$0	9	50	\$	0 \$5,000				

Date	Status	Description
04/16/2015	Approved	Proposed for adoption into 2016-2021
11/07/2012	Amended	Reduce funding for SH-119 at Jay Rd and SH-119 at Niwot Rd by \$700, returning funds to unallocated. Total project funding remains unchanged.
02/15/2012	Amended	Add the following pool project using existing pool funds: SH-93: SH-170 to SH-128 Shoulders Project (\$2,100,000). Total project funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP
05/19/2011	Amended	Add the following new project: design and Right-of-way for SH93 shoulders from Hwy 170 to Hwy 128 for \$400,000 from existing state FASTER safety funding. Total funding remains unchanged.
08/17/2010	Amended	Decrease SH-7 Lengthen Culverts project by \$300,000 in FY 2011. Decrease total project funding.
07/26/2010	Amended	Add \$8,000,000 of FASTER Safety funds in FY's 2012-2013 and allocate as follows; New projects: SH-119 at WCR 5.5 (signal improvements) for \$350,000, Baseline at US-36: Bike/Ped Underpass for \$500,000, SH-42 at Paschal Underpass for \$650,000, and US-287 at SH-119 (Longmont intersection improvements) for \$1,250,000. Allocate the following amounts to existing projects; SH-119 at Jay Rd. for \$1,500,000, SH-119 at Niwot Rd. for \$1,500,000, and SH-66 WCR 17-19 for \$2,250,000. Increase total project funding.
03/16/2010	Amended	Add \$4,600,000 of FASTER Safety funds in FY 2011, allocating \$2,250,000 to SH-52 at WCR 11 Intersection, and adding the following projects: SH-119 at WCR 7.5 Signal for \$350,000, SH-7: Lengthen Culverts for \$1,000,000, and SH-66, WCR 17-09 surface treatment, shoulders, and turn lanes for \$1,000,000. Increase total project funding.



Title: North I-25: Front Range EIS

Project Type: Roadway/Transit Studies

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

### **Project Scope**

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



Affected County(ies)
Adams
Broomfield
Denver
Weld

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

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



Title: Region 1 FASTER Bridge Enterprise Pool

TIP-ID: 2008-103 STIP-ID: SST8102 Open to Public: Sponsor: CDOT Region 1

### **Project Scope**

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



Project Type: Bridge

Affected County(ies)

Adams

Arapahoe

Broomfield

Denver

Douglas

Jefferson

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
I-70	Over UPRR	\$11,934	US-287 (Federal)	Over BNFN at 69th Ave	\$12,154	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	\$113
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 Gulch	\$874			
Amounts in \$1,000s	Drior EV16	EV17	EV10	EV10 EV20-21	Futuro	Total		

	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding	
Federal		\$0	\$0	\$0	\$0	\$0			
State (FASTER-B)		\$11,000	\$4,154	\$17,000	\$54,773	\$0			
Local		\$0	\$0	\$0	\$0	\$0			
Total	\$113	\$11,000	\$4,154	\$17,000	\$54,773	\$0	\$0	\$87,040	

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



Title: Region 1 FASTER Transit Pool

TIP-ID: 2008-105

Project Type: Transit Operational

**Improvements** 

STIP-ID: **SR17004** Open to Public: Sponsor: **CDOT Region 1** 

#### **Project Scope**

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



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	and End-At		Cost (1,000s)	Fac (Co	ility Name nt)		Start-At and End-At	Cost (1,000s)
RTD	East Colfax/15L Enhancements		\$770	RTD		Light Rail ' Refurb/Ov	Vehicle Midlife erhaul		\$1,760	Via N	Mobility	E	Bus Rehab (2)	\$83
RTD	Speer Blvd Ligh Repair and Rep		\$470	Via Mo	obility	Bus Repla	acements (3)		\$900	RTD			Light Rail Vehicle Overhauls (2)	\$440
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	- 1	Future Funding		otal Inding			
Federal		9	\$0	\$0	\$0		\$0	\$0						
State (Faster-T)		\$4,42	23	\$0	\$0	9	\$0	\$0						
Local		\$1,10	06	\$0	\$0	9	\$0	\$0						
Total	\$8,493	3 \$5,52	29	\$0	\$0	9	\$0	\$0		\$0	\$14,022			

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



Title: Region 4 FASTER Transit Pool

**Project Type: Transit Operational** 

**Improvements** 

TIP-ID: 2008-106

### **Project Scope**

STIP-ID: **SR47005** 

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

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

Facility Name	Start-At and I	End-At	Cost Facility Name (1,000s) (Cont)		Start-At ar	nd End-At	Cost (1,000s)	Facility (Cont)	Name	Start-At and End-At	Cost (1,000s)	
Boulder	14th/Walnut Trai Improv. (Prior Fu		\$370	RTD			Tantra Dr pnR upgrades (Prior Funding)		City of Bou	ılder	Broadway Euclid Transit Stop Improvements (Prior Funding)	\$350
Boulder	Transit Stop Enhancements (Prior Funding)		\$230				Special Transit Mountain Service (Prior Funding)		CDOT DTI	₹	Service Development Plan for Front Range Commuter Rail (Prior Funding)	\$352
Boulder County	Bus Stop Improvements (Prior Funding)		\$84	Integrat		Integrated fo	"SHIFT" (Shared Hubs Integrated for Transp CMAQ Match (Prior Funding)		CDOT Reg	gion 4	DDI Transit Improvements (Prior Funding)	\$964
RTD	US-287 and Niw Expansion (Prior		\$280	36 Comm Solutions		Prepaid Pass 36 BRT (Prio	s Kiosks for US- or Funding)	\$781				
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY	18	FY19		Future Funding	Total Fundin	ıg		
Federal		:	\$0	\$0	\$0	\$0	\$0					
State (Faster-T)		:	\$0	\$0	\$0	\$0	\$0					
Local		!	\$0	\$0	\$0	\$0	\$0					
Total	\$5,374	:	\$0	\$0	\$0	\$0	\$0		\$0 \$	5,374		

Open to Public:

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



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

TIP-ID: 2008-111 STIP-ID: Open to Public: 2016 Sponsor: R T D

### **Project 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)
Arvada
Adams
Aurora
Denver
Jefferson
Wheat Ridge



Project Type: Rapid Transit

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
Federal (5309S)		\$165,000	\$150,000	\$45,950	\$0	\$0	1	
Federal (STP-M)		\$3,650	\$0	\$0	\$0	\$0	1	
State		\$0	\$0	\$0	\$0	\$0	1	
Local		\$913	\$0	\$0	\$0	\$0	1	
Local (RTD)		\$140,729	\$140,856	\$41,696	\$0	\$0	1	
Total	\$1,224,211	\$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

Project Type: Roadway Capacity

TIP-ID: 2008-114 STIP-ID: SDR2073 Open to Public: 2016 Sponsor: HPTE

### **Project Scope**

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

2016-2021 TIP funding will construct ancillary enhancements.

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



Affected Municipality(ies)
Broomfield
Westminster

Affected County(ies)
Adams
Boulder
Broomfield
Jefferson

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

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

Project Type: Transit Operational

**Improvements** 

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

### **Project Scope**

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

Corridor projects previously approved using second commitment funds include:

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

#### Remaining allocations include:

- Northwest Corridor \$6.803.000
- Southeast Extension \$1,928,000
- Southwest Extension \$2,089,000
- Central Corridor \$771,000



Affected	County(i	es)
Regional		

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

Date	Status	Description
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

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(119)

Plateau Ro

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

Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2012-051 STIP-ID: SDR7007.009 Open to Public: 2017 Sponsor: Longmont

#### **Project Scope**

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

(119) Affected Municipality(ies) Longmont Boulder Year Phase 2016 Initiate Construction

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

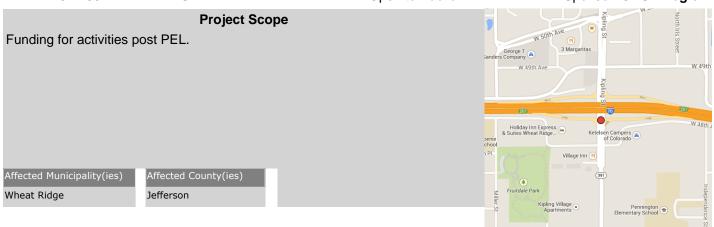
Date	Status	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP
12/11/2013	Amended	Transfer \$955,000 of federal CMAQ funds and \$746,000 of local match from FY2015 to FY2016. Total project funding remains unchanged.
04/09/2013	Amended	Transfer \$120,000 in FY2012 and \$490,000 in FY2014 of state FASTER Transit funds and \$30,000 in FY2012 and \$123,000 in FY2014 of local match to TIPID #2012-058. Decrease total project funding.
03/15/2013	Amended	Add \$490,000 of state FASTER Transit funds and \$123,000 of local match in FY2014. Receives \$240,000 of state FASTER funds and \$60,000 of local match in FY2012 transferred from TIPID #2008-106. Increase total project funding
10/18/2011	Amended	Reallocate \$10,000 in federal CMAQ funds and \$100,000 in local match from FY2013 to FY2012. Total project funding remains unchanged.
04/06/2011	Adopted	Adopted into the 2012-2017 TIP



Title: I-70/Kipling: NEPA Study

Project Type: Roadway Operational Improvements

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



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)		\$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	Proposed for adoption into 2016-2021
04/06/2011	Adopted	Adopted into the 2012-2017 TIP



Title: I-25 North PEL Action Items

Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2012-063 STIP-ID: SDR7067.999 Open to Public: Sponsor: CDOT Region 1

#### **Project Scope**

The PEL Study will look at operational and safety improvements on I-25 from US -36 to SH-7 to provide relief to the existing general purpose lanes.

Lafayette T
Louisville
Derior

Broomfield
Nortnglenn
Thornton

Westminste

Commerce
City

Brooky Mountain

Arvada Berkley

T

Denver

Aurora
30

Affected County(ies)
Adams

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)		\$900	\$1,100	\$0	\$0	\$0	1	
Local		\$0	\$0	\$0	\$0	\$0	1	
Total	\$15,500	\$900	\$1,100	\$0	\$0	\$0	\$0	\$17,500

Date	Status	Description
04/16/2015	Approved	Proposed for adoption into 2016-2021
06/20/2011		Project receives transfer of \$2,000,000 in FY2013, \$1,400,000 in FY2014, and \$5,500,000 in FY2015 of state FASTER Safety funds from TIP ID #2008-078, \$1,100,000 in state Congestion Relief funds in FY2014 from TIP ID #2007-093, and \$5,500,000 in state Surface Treatment funds in FY2013 from TIP ID #2001-214 (\$2,300,000 of which was previously unprogrammed). Increase total project funding.



Title: Regional TDM Program: Way to Go

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

#### **Project Scope**

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

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

Affected	County(ies)
Regiona	

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

Date	Status	Description
04/16/2015	Approved	Proposed for adoption into 2016-2021
10/04/2012	Amended	Reallocate \$1,800,000 of federal CMAQ funds, and \$113,000 of local match from FY2015 to FY2014. Total project funding remains unchanged.
10/18/2011	Amended	Reallocate \$1,800,000 in federal CMAQ funds and \$113,000 in local match from FY2013 to FY2012. Total project funding remains unchanged.
06/20/2011	Amended	Project receives transfer of \$1,800,000 in FY2012, \$1,800,000 in FY2013, \$1,800,000 in FY2014, and \$1,800,000 in FY2015 of federal CMAQ funds and \$113,000 in FY2012, \$113,000 in FY2013, \$113,000 in FY2014, and \$113,000 in FY2015 of local match from TIP ID #1997-044. Increase total project funding.

**Project Type: Congestion Management** 



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Title: RTD Regional Workforce Initiative Now (WIN)

TIP-ID: **2012-068** STIP-ID: **SST7041.001** 

Open to Public:

### **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 transit-construction.

WORKFORGE INITIATIVE NOW

Sponsor: R T D

Project Type: Rapid Transit

Affected County(ies)
Regional

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

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



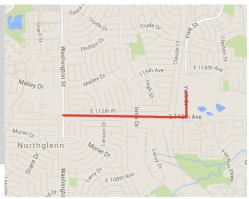
Title: North Metro Rail 112th Ave Corridor Improvements

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.



Affected	Municipality(ies)	
Northale	nn	

Affected	County(ies)
Adams	

Project Phases					
Year	Phase				
2016	Initiate Environmental				
2016	Initiate Design				
2016	Initiate ROW				
2017	Initiate Construction				

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$99	\$728	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$25	\$207	\$0	\$0	\$0		
Total	\$0	\$124	\$935	\$0	\$0	\$0	\$0	\$1,059

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



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

Project Type: Bicycle and Pedestrian

Projects (New)

TIP-ID: 2012-080 STIP-ID: Sponsor: Commerce City Open to Public: 2018

### **Project Scope**

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

- 1. Curb, gutter, and a 5-foot wide (minimum) sidewalk along both sides of the street.
- 2. Drainage improvements, including inlets, manholes and RCP piping
- 3. Street lighting spaced at 300 foot intervals on both sides of the street.

Welby (224) (224) E 72nd Ave (85) E 64tl Holly St Commerce City

Affected	Municipality(ies)
Jnincorp	orated

Affected	County(ies)
Adams	

Project Ph	Project Phases									
Year	Phase									
2016	Initiate Environmental									
2016	Initiate Design									
2016	Initiate ROW									
2017	Initiate Construction									

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$185	\$1,357	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0	١	
Local		\$46	\$339	\$0	\$0	\$0	1	
Total	\$(	9231	\$1,696	\$0	\$0	\$0	\$0	\$1,927

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



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

Project Type: Transit Operational

**Improvements** 

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

### **Project Scope**

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



Affected County(ies)

Regional

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

\$6,329

Total

\$2,169

\$0

\$0

Facility Name	Start-At and	End-At	Cost (1,000s)		Facility Name (Cont)				Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Via	Call Center Ope	rating (FY16)	\$270	Doug	Oouglas County		Mobility Management (FY16)		\$109	Colorado Nonprofit Development Cente		\$200
Via	Mobility Manage Training, MM) (F		\$300	Doug	Oouglas County C		Capital Operating (FY16)		\$176	SRC	Brokerage/Mobility Management (FY16)	\$230
SRC	Operational Sup	port (FY16)	\$250	Via	Via		Mobility Management (Travel Training) (FY16)		\$200			
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	F	Y19	FY20-21	Future Funding	Total Funding		
Federal (5310)		\$1,7	35	\$0		\$0	\$0	\$0	)			
State		:	\$0	\$0		\$0	\$0	\$0	)			
Local		\$43	34	\$0		\$0	\$0	\$0	)			

\$0

\$0

\$0

\$8,498

Date	Status	Description
11/24/2015	Amended	Add funding to pool and projects to pool. Add \$430,000 of federal 5310 funds in FY2016. Add the following projects and corresponding amounts: Colorado Nonprofit Development Center - DRMAC (FY16) for \$200,000 in FY2016; and SRC - Brokerage/Mobility Management (FY16) for \$230,000 in FY2016. Increase total project funds.
09/21/2015	Amended	Add \$1,305,225 of federal Enhance Mobility and Disabled (FTA 5310) funds. Add the following projects and corresponding amounts to pool: Via - Call Center Operating (FY16) for \$270,225; Via - Mobility Management (Travel Training, MM) (FY16) for \$300,000; SRC - Operational Support (FY16) for \$250,000; Douglas County - Mobility Management (FY16) \$109,000; Douglas County - Capital Operating (FY16) for \$176,000; and Via - Mobility Management (Travel Training) (FY16) for \$200,000. Increase total project funding.
09/21/2015	Amended	Add \$320,544 of federal 5310 funding in FY2015. Add Littleton - Vehicle Replacements (FY15) to pool for \$88,000. Increase Via Mobility - Expand Travel Training (FY14-15) in pool to \$538,544. Increase total project funding.
06/18/2015	Amended	Change project sponsor from RTD to CDOT
09/20/2013	Amended	Transfer \$599,000 of federal Section 5310 funds and \$150,000 of local match from FY2013 to FY2014 and transfer \$599,000 of federal Section 5310 funds and \$149,000 of local match from FY2013 to FY2015. Add \$121,000 in FY2014 and \$89,000 in FY2015 of local match. Add 19 new pool projects. Increase total project funding.
07/24/2013	Amended	Add \$1,525,000 in FY2013, \$1,525,000 in FY2014, and \$1,525,000 in FY2015 of federal Section 5310 funds and add \$381,000 in FY2013, \$3681,000 in FY2014, and \$381,000 in FY2015 of local match.



Title: RTD Capital Improvements: Bus and Facilities Funding

TIP-ID: **2012-108** 

STIP-ID:

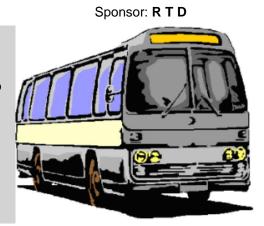
Open to Public:

### **Project Scope**

Funds will be directed to capital improvements including the following:

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

Affected County(ies)
Regional



Project Type: Transit Vehicles

. ,	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	\$0	\$38,273

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



Title: Region 4 RAMP Project Pool

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

### **Project Scope**

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

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



Project Type: Other

Affected Municipality(ies)

Affected County(ies)
Boulder
Weld

Boulder

Longmont

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
SH-119: Boulder Canyon	Trail Extension (MP 39.1-37.8)	\$3,498	US-287 (Main St. Longmont) Adaptive Signals	MP 313.8-318.7	\$1,100			

. ,	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State (RMP)		\$3,723	\$875	\$0	\$0	\$0		
Local		\$1,316	\$219	\$0	\$0	\$0		
Total	\$8,513	\$5,039	\$1,094	\$0	\$0	\$0	\$0	\$14,646

Date	Status	Description
04/16/2015	Approved	Proposed for adoption into 2016-2021
03/19/2015	Amended	Change funding source from State RPP funds to State RAMP funds.
12/19/2013	Amended	Add 4 new projects selected from the RAMP program in FY2014-2017 totaling \$14,646,000, including local match. Specific projects are listed in the pool.



Title: Region 1 RAMP Project Pool

TIP-ID: 2012-112 STIP-ID: Open to Public: Sponsor: CDOT Region 1

### **Project Scope**

Pool contains projects selected under the RAMP program in CDOT Region 1. Projects selected under RAMP that are Regionally Significant will be depicted individually.



Project Type: Other

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

Date	Status	Description
04/16/2015	Approved	Proposed for adoption into 2016-2021 TIP
12/19/2013	Amended	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 Project Type: Safety

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.



Affected County(ies)
Jefferson

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		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

**Project Type: Roadway Reconstruction** 

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

### **Project Scope**

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



Affected County(ies)

Boulder

Weld

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
ERLA 47th St	@ Fourmile Canyon Creek		ERLA Sunset Bridge	@ St. Vrain Creek T19		ER SH 7 St. Malo	MP 11	
ERLA 55th St/Cypress Ave	@ Big Dry Creek		ERLA Boston Bridge	@ St Vrain Creek T17		ER US36	MP21	
ERLA Table Mesa Dr	Lehigh To Broadway		ERLA 57th St	@ Fourmile Canyon Creek T22	\$0	PR US36	D-15-X D-15-I	
ERLA Lehigh	Table Mesa to Cragmoor		ERLA 75th Ave St Repairs T24			PR SH7 Flood Repair	MP 19-33	
ERLA Violet Ave Bridge	@ Fourmile Canyon Creek	\$0	ERLA Kenosha Rd T25	in Erie		PR SH 119A	Boulder Canyon	
19th St	@ Fourmile Canyon Creek	\$0	ERLA Valmont Rd Bridge	@ S. Boulder Creek		PR SH 119B	MP 52.9 to 60.0	
26th St	@ Fourmile Canyon Creek	\$0	ERLA 95th St	@ Left Hand Creek		PR SH 170	MP 1.08 to 3.64	
ERLA Baseline Rd	@ S Boulder Creek Path	\$0	ERLA Airport Rd	@ Left Hand Creek		PR SH 72B Resurfacing		
ERLA Lefthand Canyon Drive T01			ERLA Pike Rd	@ Lefthand Creek Longmont		PR SH 52 Flood Repair	MP 6.9 to 7.2	
ERLA 63rd St	@ Lefthand Creek	\$0	ERLA Airport Rd	@ BNSF RR		ERLA Bella Rosa Pkwy/WCR 20 Repairs		
ERLA 73rd St	@ Lefthand Creek T11		ERLA 9th Ave (Ss)	E Hayden Ct		ERLA WCR 7 Repairs		
ERLA Dillon Rd	Over Rock Creek T28		ERLA 95th St	Over Coal Creek Bridge Repl	\$0	ERLA Godding Hollow Parkway/WCR 18		
ERLA Sunshine Canyon Drive Detour T29			ERLA Dillon Rd Underpass Repairs			ERLA WCR 13 CR 26A Bridge	Over St Vrain	
ERLA Ecl/WCR1 Bridge	@ Bldr Creek T20		ERLA Left Hand Canyon Dr.	MP 16.2 - 16.8		ER SH119 DelCamino	D-16-CG	
ERLA 95th St	@ Boulder Creek T14		ER SH 7 Lyons to Raymond	MDB		ER SH66	@ CR17	
ERLA 71st St Pipe T23			ER SH119	MP 26-41		PR SH 119	MP 61.5-63.9	
ERLA Valmont At Dry Creek T09			ER US36	Just South of SH66		PR SH66B Permanent Flood Repairs		
ERLA South Boulder Road Repair T27			ER US36	MP 28 D-15-X				
ERLA Ecl Rd/WCR 1	@ St Vrain Creek T19		ER CROOK FLOOD					
Amounts in \$1 000s	Prior EV16	EV17	FV18 F	V10 EV20-21	Future	Total		

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (EMR)		\$37,603	\$11,161	\$2,444	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$78,304	\$37,603	\$11,161	\$2,444	\$0	\$0	\$0	\$129,512

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

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



Title: Air Quality Improvements Pool

Project Type: Air Quality Improvement

**Projects** 

STIP-ID: TIP-ID: 2016-002 Open to Public: 2016 Sponsor: RAQC

Phase

Initiate Study Initiate Study

#### **Project Scope**

Funding for three specialized air quality improvement activities:

Affected County(ies)

\$1,650

Regional

\$0

Total

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 ground-

level ozone pollution.

		e Organic ompounds		Nitrogen Oxides	
		7	Ozone	1	
8	Biogenic	Area	Mobile	Off-road	Point
-				A -	

				2017	illate olday			
				2018 In	itiate Study			
				2019 In	itiate Study			
	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)		\$1,320	\$1,800	\$1,800	\$1,800	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$330	\$450	\$450	\$450	\$0		

\$2,250

\$2,250

Year

2016

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

\$2,250

\$0

\$0

\$8,400



Title: I-70 East Reconstruction

Project Type: Roadway Reconstruction

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

### **Project Scope**

Replace the I-70 Viaduct, including the addition of one managed lane in each direction to the east termini to be determined in NEPA.

Broomfield

Northglenn
Thornton

Westminster

Commerce
Arvada Berkley
Cotty

Wheat Ridge

Denver

Aurora

Septimination

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Centennial

Affected Municipality(ies)

Denver

Affected County(ies)

Denver

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

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



**Title: Regional Transportation Operations Pool** 

**Project Type: Congestion Management** 

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

### **Project Scope**

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



Affected County(ies)
Regional

. ,	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)		\$4,839	\$4,200	\$4,200	\$4,200	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$1,210	\$1,050	\$1,050	\$1,050	\$0		
Total	\$0	\$6,049	\$5,250	\$5,250	\$5,250	\$0	\$0	\$21,799

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



Title: Metro Center Station Area Bike/Ped Connector Facility

Project Type: Bicycle and Pedestrian Projects (New)

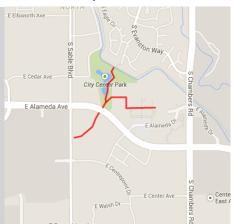
TIP-ID: 2016-005 STIP-ID: Open to Public: 2017 Sponsor: Aurora

#### **Project Scope**

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

- 1) from the south end of the pond to Alameda Pkwy.
- 2) from Alameda Pkwy southwestwardly to the Metro Center Bus/Light Rail Station located at Sable Blvd and Centrepoint Dr.
- 3) from the pond and the Aurora Municipal Center Complex; and
- 4) replaces an existing 6-ft. wide concrete sidewalk that extends along the east side of a pond from the base of the High Line Canal embankment near the north end of the pond to a point near the south end of the pond.

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



Affected Municipalit	Affected Co	unty(ies)	Project	Project Phases				
Aurora		Arapahoe		Year	Phase			
				2016	Initiate Con	struction		
Amounts in \$1,000s	Prior	FY16	FY17	FY18	FY19	FY20-21	F	

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	\$2,291	\$0	\$0	\$0	\$0	\$0	\$2,291

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



Title: Multi-use path on the D10: Wadsworth Blvd to Zephyr St and Kipling St to Oak St

Project Type: Bicycle and Pedestrian Projects (New)

Open to Public: 2019 Sponsor: Lakewood

TIP-ID: **2016-006** 

STIP-ID:

#### **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.

0 0 ,								
Affected Municipality	/(ies) A	Affected County(ies)		Project Phases				
Lakewood	Je	efferson		Year P	Phase			
				2016 Ir	nitiate Environm	nental		
				2016 Ir	nitiate Design			
				2017 Ir	nitiate ROW			
	2018		2018 Ir	Initiate Construction				
	n .	D/4 C	D (4 7	D/40	E) (4.0	E) (0.0 0.4		

	Ouali St 34	Crown Hill Park W 26th Ave 34	W 26th Ave	S 34 Edgewater
	IPPLEWOOD W 20th	MillerS	Carr St (121)	W 20th Ave
•	Oak St Quail St Simms St	W 10th Ave	W-14th Ave	W 14th Ave W 13th Ave W 13th Ave
	Union Blvd Roult Street	33)	Carr St	ot Ave Wilst Ave

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (TAP)		\$320	\$536	\$1,064	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0	ı	
Local		\$80	\$134	\$266	\$0	\$0	1	
Total	\$(	\$400	\$670	\$1,330	\$0	\$0	\$0	\$2,400

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



Title: University of Colorado Boulder East Campus Pedestrian Bridge &

**Trail Connection** 

Project Type: Bicycle and Pedestrian

Projects (New)

TIP-ID: 2016-007 STIP-ID: Open to Public: 2018 Sponsor: University of Colorado-Boulder

### **Project Scope**

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

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

Affected	Municipality(ies)
Boulder	



Project Phases							
Year	Phase						
2016	Initiate Environmental						
2016	Initiate Design						
2017	Initiate Construction						

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (TAP)		\$132	\$254	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$33	\$64	\$0	\$0	\$0		
Total	\$(	\$165	\$318	\$0	\$0	\$0	\$0	\$483

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



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

Project Type: Bicycle and Pedestrian

Projects (New)

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

### **Project Scope**

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

Affected	Municipality(ies)
Boulder	

Affected	County(ies)
Boulder	

Project Phases					
Year	Phase				
2016	Initiate Environmental				
2016	Initiate Design				
2017	Initiate ROW				
2018	Initiate Construction				

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$96	\$96	\$288	\$0	\$0	)	
State		\$0	\$0	\$0	\$0	\$0	)	
Local		\$24	\$24	\$72	\$0	\$0	)	
Total	\$0	\$120	\$120	\$360	\$0	\$0	\$0	\$600

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



Title: MetroRide Service Expansion: DUS to Civic Center

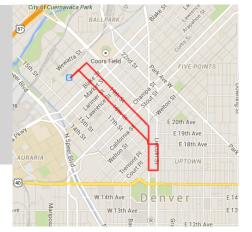
Project Type: Bus Service Projects

(Expanded)

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

### **Project Scope**

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



Affected	Municipality(ies)
Denver	

Affected	County(ies)
Denver	

Project Phases			
Year	Phase		
2016	Initiate Bus Service - Year 1		
2017	Initiate Bus Service - Year 2		
2018	Initiate Bus Service - Year 3		

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)		\$400	\$400	\$400	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0	)	
Local		\$100	\$100	\$100	\$0	\$0	)	
Total	\$0	\$500	\$500	\$500	\$0	\$0	\$0	\$1,500

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



Title: RTD L Route Service Enhancement

Project Type: Bus Service Projects (Expanded)

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

### **Project Scope**

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



Project Phases				
Year	Phase			
2016	Initiate Bus Service - Year 1			
2017	Initiate Bus Service - Year 2			
2018	Initiate Bus Service - Year 3			



Jnincorporated
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Ar	mounts in \$1,000s	Prior Funding	FY16	FY17	7	FY18	FY19	FY20-21	Future Funding	Total Funding
Fe	ederal (CMAQ)		\$	536	\$548	\$580	\$0	\$0	)	
St	tate			\$0	\$0	\$0	\$0	\$0	)	
Lo	ocal		\$	134	\$137	\$145	5 \$0	\$0	)	
To	otal	9	\$0 \$	670	\$685	\$725	5 \$0	\$0	\$(	\$2,080

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



Title: FLEX Route Extension: Boulder to Longmont

Project Type: Bus Service Projects

(Expanded)

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

### **Project Scope**

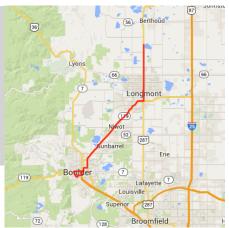
This project will extend the existing FLEX route by providing service from Longmont to Boulder. This extension will create up to five, round-trip, weekday trips. These trips will run as a complement to the existing FLEX trips between Ft. Collins and Longmont, which will remain with their existing run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

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

Affected Municipality(ies) Boulder Longmont Unincorporated



Project Phases						
Year	Phase					
2016	Initiate Bus Service - Year 1					
2017	Initiate Bus Service - Year 2					
2018	Initiate Bus Service - Year 3					



Amou	nts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Feder	ral (CMAQ)		\$380	\$384	\$392	\$0	\$0		
State			\$0	\$0	\$0	\$0	\$0		
Local			\$95	\$96	\$98	\$0	\$0		
Total		\$0	\$475	\$480	\$490	\$0	\$0	\$0	\$1,445

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



Title: Anschutz Medical Campus Shuttle

Project Type: Bus Service Projects (New)

TIP-ID: **2016-012** STIP-ID: Open to Public: **2016** Sponsor: **University of Colorado- Denver** 

### **Project Scope**

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

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

Affected	Municipality(ies)
Aurora	

Affected	County(ies)
Adams	

Project Pha	ases
Year	Phase
2016	Initiate Bus Service - Year 1
2017	Initiate Bus Service - Year 2
2018	Initiate Bus Service - Year 3

	Peoria St. E 30th Ave	E 32nd Ave
E 23rd Ave	- Itzsimons	E 23rd Ave
E 17th Ave	E Montvie NBIVd  E 19th Ave	
E 16th Ave	E 14th Ave E 14th Ave	
Ave	E 13th Ave	10

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local (Local)		\$372	\$136	\$140	\$0	\$0		
Local (RTD)		\$867	\$316	\$326	\$0	\$0		
Total	\$	0 \$1,239	\$452	\$466	\$0	\$0	\$0	\$2,157

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



Title: Superior Call-n-Ride

Project Type: Bus Service Projects (New)

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

### **Project Scope**

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



Affected Municipality(ies)
Superior

Affected County(ies)
Boulder

Year Phase
2016 Initiate Bus Service - Year 1
2017 Initiate Bus Service - Year 2
2018 Initiate Bus Service - Year 3

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)		\$215	\$102	\$106	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0	)	
Local		\$54	\$26	\$27	\$0	\$0	)	
Total	\$(	9 \$269	\$128	\$133	\$0	\$0	\$0	\$530

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



Title: Broomfield Call-n-Ride

Project Type: Bus Service Projects

(Expanded)

(287)

TIP-ID: 2016-014

STIP-ID:

Open to Public: 2016

Sponsor: Broomfield

128

### **Project Scope**

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



Affected Municipality(ies)

Broomfield

Affected County(ies)
Broomfield

Project Phases					
Year	Phase				
2016	Initiate Bus Service - Year 1				
2017	Initiate Bus Service - Year 2				
2018	Initiate Bus Service - Year 3				

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)		\$188	\$89	\$92	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0	1	
Local		\$80	\$38	\$40	\$0	\$0	1	
Total	\$0	\$268	\$127	\$132	\$0	\$0	\$0	\$527

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



Title: RTD Route #324 Frequency Improvements

Project Type: Bus Service Projects (Expanded)

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

#### **Project Scope**

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

119 (119)

Affected Municipality(ies) Longmont

Affected County(ies) Boulder

Project Phases						
Year	Phase					
2016	Initiate Bus Service - Year 1					
2017	Initiate Bus Service - Year 2					
2018	Initiate Bus Service - Year 3					

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)		\$392	\$392	\$392	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0	ı	
Local		\$98	\$98	\$98	\$0	\$0	1	
Total	\$0	\$490	\$490	\$490	\$0	\$0	\$0	\$1,470

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



Star K Ranch Parl

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

Project Type: Bicycle and Pedestrian Projects (New)

(287)

TIP-ID: 2016-016 STIP-ID: Open to Public: 2018 Sponsor: Aurora

#### **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.

Affected Municipality(ies)
Aurora

Affected County(ies)	
Adams	
Arapahoe	

Project Phases					
Year	Phase				
2016	Initiate Environmental				
2016	Initiate Design				
2016	Initiate ROW				
2017	Initiate Construction				

10'
Will

Aurora

Coryman Cory

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

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)** 

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:

TIP-ID: 2016-017

- 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.

ingrianty with also be contacted as part of the project.									
Affected County(ies)	Project F	Project Phases							
Arapahoe	Year	Phase							
	2017	Initiate Environmental							
	2017	Initiate Design							
	2017	Initiate ROW							
	2018	Initiate Construction							
	Affected County(ies)	Affected County(ies) Project F Year 2017 2017							

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	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	\$3,127	\$8,508	\$0	\$0	\$0	\$11,635

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

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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 Sponsor: Aurora

#### **Project Scope**

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

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

Affected	Municipality(ies)
Aurora	



Project Phases						
Year	Phase					
2016	Initiate Construction					



	Prior Funding	FY16	FY17	FY18	FY19			Total Funding
Federal (STP-M)		\$1,492	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$374	\$0	\$0	\$0	\$0		
Total	\$0	\$1,866	\$0	\$0	\$0	\$0	\$0	\$1,866

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



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

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

#### **Project Scope**

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



Affected	Municipality(ies)
Aurora	
Denver	

Affected County(ies)	I
Adams	
Arapahoe	
Denver	

Project Phases							
Year	Phase						
2018	Initiate Construction						
2019	Initiate Construction						

Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$	0	\$0	\$1,300	\$1,300	\$0		
State		\$	0	\$0	\$0	\$0	\$0		
Local		\$	0	\$0	\$325	\$325	\$0		
Total	\$	0 \$	50	\$0	\$1,625	\$1,625	\$0	\$0	\$3,250

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



58

180

W 35th Ave

W 33rd Ave 181

Wheat Ridge

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

Open to Public: 2020

180

Total

**Funding** 

**Funding** 

\$0

Project Type: Roadway Capacity Sponsor: Wheat Ridge

TIP-ID: 2016-020

Federal (STP-M)

STIP-ID:

**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.

\$2,000

Transit stop of	ii iai iooiiic	into intoludi	ing chloricit	3, 50110110	o, and moo	110			
Affected Municipality	r(ies) At	fected Count	y(ies)	Project Phases					
Wheat Ridge	Je	efferson		Year F	Phase				
				2016 li	nitiate Environm	nental			
				2017 II	nitiate Design				
				2018 lı	nitiate ROW				
				2019 li	nitiate Construc	tion			
	<b>.</b> .	D/4.6	D/47	E)/10	D/40	EV(20.24			

Arrected Flurileipant	. y (103)	Allected Cou	110 (103)	1 TOJECT I	Ilases		4
Wheat Ridge		Jefferson		Year	Phase		
				2016	Initiate Enviro	nmental	
				2017	Initiate Design	n	
				2018	Initiate ROW		
				2019	Initiate Constr	ruction	
Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding

\$4,000

Date	Statı	ıs	Descri	ption								
Total			\$0	\$2,500	\$5,000	\$10,000	\$14,100	\$0	\$0	\$31,600		
Local				\$500	\$1,000	\$2,000	\$2,820	\$0				
State				\$0	\$0	\$0	\$0	\$0				
•												

\$8,000

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

\$11,280



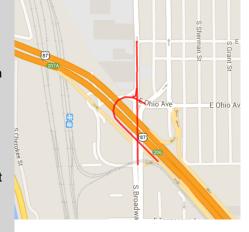
Title: I-25 & Broadway Interchange Reconstruction

TIP-ID: 2016-021 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
- 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



Project Type: Roadway Capacity

Affected Municipality(ies)	Affected County(ies)	Project F	Project Phases					
Denver	Denver	Year	Phase					
		2016	Initiate Design					
		2016	Initiate ROW					
		2017	Initiate Environmental					
		2018	Initiate Construction					

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	)	
Local		\$2,971	\$1,000	\$6,624	\$0	\$0	)	
Total	\$0	\$9,511	\$5,000	\$13,457	\$0	\$0	\$0	\$27,968

Dat	te	Status	Description
04/3	16/2015	Approved	Adopted into the 2016-2021 TIP



Title: Martin Luther King Jr. Blvd Extension: Havana St to Peoria St Project Type: Roadway Capacity

Open to Public: 2018 Sponsor: Denver

TIP-ID: **2016-022** STIP-ID:

#### **Project Scope**

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

- 18 ft landscaped medians, turn lanes, and a 16.5 ft landscaped tree lawn
- A detached 10 ft wide multi-use concrete path on each side, and a 10 ft wide multi-use concrete and 5 ft parallel soft trail outside of a 30 ft buffer from the Bluff Lake Nature Center area
- Several existing access consolidations, bus pads, new or improved traffic signal interconnection, bicycle detection, and a median pedestrian refuge at Peoria St.

Dem	er County Jail 🗈	E 37th Ave Smith Rd	-	E 37th Ave
Forence y			E 33rd Ave	Hevere G.
1 E 291	Dr -			Peoria St
reek Park	ava way	Blvd		a St
	na St			Sand Creek Pa
E 26th				•
	E 25th Ave			
Fulton St	E 23rd Ave		E 23rd Ave	
on St		Moline St		
	E 22nd Ave	ne s	Nome St	
view Blvd E Montvie	9 50 5104h Ave	Lima St	St	Peoria St
17th Ave	Havan		E 17th Ave	

Affected Municipality(ies)

Denver

Affected County(ies)

Denver

Year Phase
2016 Initiate Environmental
2016 Initiate Design
2017 Initiate ROW
2017 Initiate Construction

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (STP-M)		\$1,793	\$5,379	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$1,957	\$5,871	\$0	\$0	\$0		
Total	\$0	\$3,750	\$11,250	\$0	\$0	\$0	\$0	\$15,000

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



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

Project Type: Roadway Operational

**Improvements** 

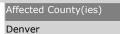
TIP-ID: 2016-023 STIP-ID: Open to Public: 2020 Sponsor: Denver

#### **Project Scope**

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

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

Affected	Municipality(ies)
Denver	



Project Phases					
Year	Phase				
2016	Initiate Environmental				
2017	Initiate Design				
2018	Initiate ROW				
2019	Initiate Construction				

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ve	Greenway Park  E 23rd Ave  E 23rd Ave  E 21st Ave	( O)
Blvd	E 19th Ave E 18th Ave E 17th Ave Batavia Pl E 16th Ave E 16th Ave	
ve ve E 12th Ave E 11th Ave	E 14th Ave  Sy E 13th Ave  Who hash Sy E 19th Ave  E 12th Ave  E 12th Ave  Who hash Sy E 19th Ave  Who hash Sy E 19th Ave  E 12th Ave  F 11th Ave  F 11th Ave	/

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

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



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

Project Type: Roadway Operational

E Florida Ave

(83)

**Improvements** 

E Florida Ave

E Yale Ave

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

#### **Project Scope**

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

- Separate 8 ft minimum wide pedestrian and bike paths
- Add turn and accelerations lanes at several intersections, with some also serving as queue jumps
- · Widening the bridge over Cherry Creek to accommodate bike lanes and a turn
- Drainage upgrades through the corridor, water quality ponds on S. Cherry Creek Dr and Valentia St, and burial of utilities
- Medians, protected roadway crossings, access consolidation, new or improved traffic signal interconnection, bus pads, and bicycle counters and amenities (racks/lockers)

(racito/iocitoro)					
Affected Municipality(ies)	Affected Count	ty(ies)	Project Ph	ases	
Denver	Arapahoe		Year	Phase	
Unincorporated	Denver		2016	Initiate Environr	nental
			2017	Initiate Design	
			2018	Initiate ROW	
			2019	Initiate Construc	ction

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)		\$1,500	\$3,000	\$6,000	\$6,846	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$500	\$1,000	\$2,000	\$2,673	\$0		
Total	\$0	\$2,000	\$4,000	\$8,000	\$9,519	\$0	\$0	\$23,519

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

Page 82 11/24/2015



Title: Ralston Rd Reconstruction: Yukon St to Upham St

**Project Type: Roadway Reconstruction** 

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

#### **Project Scope**

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

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

Affected Municipality(ies)
Arvada

Affected County(ies)

Project Phases

Year Phase

2016 Initiate Environmental

2016 Initiate Design

2018 Initiate ROW

2018 Initiate Construction

010	Oponson. Al vada
Robinson Way	Wadds W 59th Ave W 59th Ave Vance St
	Ralston Rd
Yarrow St	Grant Pl Webster St W.57th Ave
v/St	Grandview Ave (22)

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$286	\$0	\$1,617	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0	ı	
Local		\$72	\$0	\$404	\$0	\$0	1	
Total	\$(	0 \$358	\$0	\$2,021	\$0	\$0	\$0	\$2,379

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



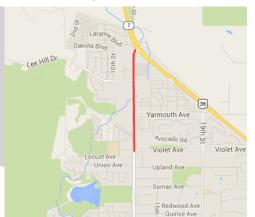
Title: Broadway Reconstruction: Violet Ave to US-36

**Project Type: Roadway Reconstruction** 

TIP-ID: 2016-026 STIP-ID: Open to Public: 2020 Sponsor: Boulder

#### **Project Scope**

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



Affected	Municipality(ies)
Roulder	

Affected	County(ies)
Boulder	

Project Phases					
Year	Phase				
2016	Initiate Design				
2017	Initiate Environmental				
2018	Initiate ROW				
2019	Initiate Construction				

A	. ,	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
F	ederal (STP-M)		\$1,000	\$400	\$1,000	\$3,825	\$0		
S	tate		\$0	\$0	\$0	\$0	\$0		
L	ocal		\$250	\$100	\$250	\$1,475	\$0		
Т	otal	\$0	\$1,250	\$500	\$1,250	\$5,300	\$0	\$0	\$8,300

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



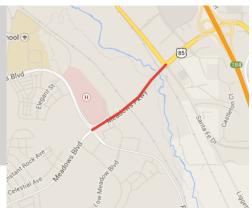
Title: Meadows Pkwy Reconstruction: US-85 to Meadows Blvd

**Project Type: Roadway Reconstruction** 

TIP-ID: 2016-027 STIP-ID: Open to Public: 2018 Sponsor: Castle Rock

#### **Project Scope**

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



Affected Municipality(ies)

Castle Rock

Affected County(ies)

Douglas

Project Phases

Year Phase

2017 Initiate Construction

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$0	\$1,333	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$0	\$334	\$0	\$0	\$0		
Total	\$0	\$0	\$1,667	\$0	\$0	\$0	\$0	\$1,667

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



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

**Project Type: Roadway Reconstruction** 

TIP-ID: 2016-028 STIP-ID: Open to Public: 2017 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).

upgrades to existing furnishings (e.g., fresh paint, powdercoating, and wayfinding upgrades).

Affected Municipality(ies)
Denver

Affected County(ies)
Denver

Project Phases

Year Phase

2016 Initiate Design
2017 Initiate Construction

	0	James	
Laimerst		n liths	Araganoe,
1611/3	R CEST		Alah.
	Land Ce St	The Daniels and	
77		The Daniels and Fisher Tower	Outis Steet
J. Sinst	Arabahoest	I GINST	Cuties
			16th St

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (STP-M)		\$2,399	\$2,400	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$600	\$600	\$0	\$0	\$0		
Total	\$0	\$2,999	\$3,000	\$0	\$0	\$0	\$0	\$5,999

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



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

Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-029

STIP-ID:

Open to Public: 2020

Sponsor: Lafayette

#### **Project Scope**

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

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

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

Project Phases					
Year	Phase				
2019	Initiate Cons	Initiate Construction			
FY18	FY19	FY20-21			

W Chester St E Chester St (287)

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (TAP)		\$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	\$1,249

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



Title: 71st St Multimodal Pathway Connection: Winchester to Idylwild Trail

Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-030 STIP-ID: Open to Public: 2020 Sponsor: Boulder County

#### **Project Scope**

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

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

	information will be included.									
Affected Municipality(ies)			Affected Count	ty(ies)	Project Phases					
Boulder		E	Boulder		Year	Phase				
	Unincorporated				2019	Initiate Constru	ction			
	Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	F		

Unincorporated	t			2	019 Ini	tiate Construc	tion		
Amounts in \$1,0	00s Prior Funding	FY16	FY1	l7 F	Y18	FY19		Future Funding	Total Funding
Federal (TAP)			\$0	\$0	\$0	\$860	\$0		
State			\$0	\$0	\$0	\$0	\$0		
Local			\$0	\$0	\$0	\$215	\$0		
Total		\$0	\$0	\$0	\$0	\$1,075	\$0	\$	0 \$1,075

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



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

Project Type: Bicycle and Pedestrian

Projects (New)

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

#### **Project Scope**

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



Affected Municipality(ies)

Lone Tree

Affected County(ies) Douglas

Year Phase 2018 Initiate ROW 2019 Initiate Construction

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (TAP)		\$0	\$0	\$500	\$1,500	\$0	)	
State		\$0	\$0	\$0	\$0	\$0	)	
Local		\$300	\$300	\$350	\$1,050	\$0	)	
Total	\$(	\$300	\$300	\$850	\$2,550	\$0	\$	0 \$4,000

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



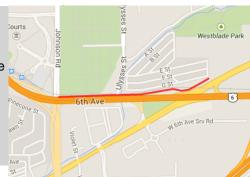
Title: US-6 Shared-Use Path: Colfax Ave to Johnson Rd

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	Municipality(ies)
Golden	
Unincorp	oorated

Affected (	County(ies)
Jefferson	

Project Phases						
Year	Phase					
2016	Initiate Design					
2017	Initiate Construction					
D/40	E) (10 E) (20 24					

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (TAP)		\$50	\$539	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0	)	
Local		\$13	\$135	\$0	\$0	\$0	)	
Total	\$(	963	\$674	\$0	\$0	\$0	\$0	\$737

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



Title: Superior Trail: McCaslin BRT Station to Coal Creek

Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-033 STIP-ID: Open to Public: 2018 Sponsor: Superior

#### **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	Municipality(ies)
Superior	

Affected County(ies)

Boulder

Project Phases						
Year	Phase					
2016	Initiate Construction					

Cowidrey Reservoir Reservo

	Funding	FY16	FY1/	FY18	FY19		Future Funding	Funding
Federal (TAP)		\$600	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$150	\$0	\$0	\$0	\$0		
Total	\$0	\$750	\$0	\$0	\$0	\$0	\$0	\$750

Date	Status	Description
05/20/2015	Amended	Transfer \$320,000 of federal TAP funds and associated local match from FY2017 to FY2016. Total project funding remains unchanged
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: Superior Trail: McCaslin BRT to Davidson Mesa Underpass

Project Type: Bicycle and Pedestrian Projects (New)

Davidson Mesa Open Space

TIP-ID: 2016-034 STIP-ID: Open to Public: 2020 Sponsor: Superior

#### **Project Scope**

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

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

Affected Municipality(ies)	Affected County(ies)	Project F	Phases
Superior	Boulder	Year	Phase
		2017	Initiate Design
		2018	Initiate ROW
		2019	Initiate Construction

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (CMAQ)		\$0	\$200	\$147	\$350	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$0	\$50	\$37	\$191	\$0		
Total	\$0	\$0	\$250	\$184	\$541	\$0	\$0	\$975

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



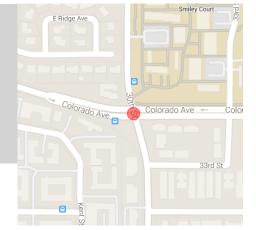
Title: 30th St and Colorado Ave Bike/Ped Underpass

Project Type: Bicycle and Pedestrian Projects (New)

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

#### **Project Scope**

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



Affected	Municipality(ies)
Bouldor	

Affected County(ies)

Boulder

Project Phases					
Year	Phase				
2016	Initiate Design				
2017	Initiate Environmental				
2018	Initiate ROW				
2019	Initiate Construction				

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	ı	
Local		\$100	\$100	\$700	\$2,350	\$0	1	
Total	\$0	\$500	\$500	\$1,300	\$5,700	\$0	\$0	\$8,000

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



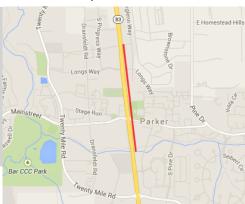
Title: Parker Rd Sidewalk Connection: Plaza Dr to Sulphur Gulch Trail

Project Type: Bicycle and Pedestrian Projects (New)

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

#### **Project Scope**

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



Affected Municipality(ies)

Parker

Affected County(ies)

Douglas

Project Phases

Year Phase

2018 Initiate Construction

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)		\$0	\$0	\$504	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$50	\$50	\$126	\$0	\$0		
Total	\$(	\$50	\$50	\$630	\$0	\$0	\$0	\$730

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



Title: Washington Ave Complete Streets

Project Type: Bicycle and Pedestrian Projects (New)

TIP-ID: 2016-037 STIP-ID: Open to Public: 2018 Sponsor: Golden

#### **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.

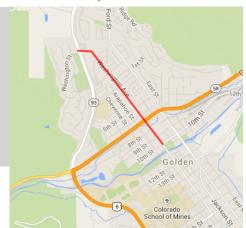
Intersection safety improvements, ADA/AASHTO compliant lighting, transit supporting amenities, and way-finding signage with destination and distance information will be included.

Affected	Municipality(ies)
Solden	

Affected County(ies)

Jefferson

Project Phases				
Year	Phase			
2016	Initiate Environmental			
2016	Initiate Design			
2017	Initiate Construction			



Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		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	\$(	\$435	\$3,386	\$0	\$0	\$0	\$0	\$3,821

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



E Hampden

Bethany Lutheran Church (ELCA)

Title: High Line Canal Trail Underpass at Hampden and Colorado

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

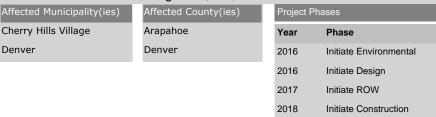
TIP-ID: 2016-038 STIP-ID: Open to Public: 2019 Sponsor: Cherry Hills Village

#### **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.



Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (TAP)		\$1,463	\$1,337	\$1,250	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0	)	
Local		\$488	\$362	\$500	\$0	\$0	)	
Total	\$0	\$1,951	\$1,699	\$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 73 Extension: Smith Rd Station to 60th Ave and Dahlia St

Project Type: Bus Service Projects

(Expanded)

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

#### **Project Scope**

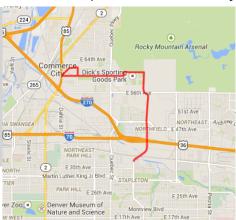
This project will extend RTD Route 73 north from Central Park Station to the 60th/Dahlia Transfer Station, generally along Central Park Blvd, Prairie Pkwy Ave, E. 60th Ave, Holly St, 62nd Ave, and Parkway Dr.

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

Affected Municipality(ies)
Commerce City
Denver

Affected	County(ies)
Adams	
Denver	

Project Phases					
Year	Phase				
2016	Initiate Bus Service - Year 1				
2017	Initiate Bus Service - Year 2				
2018	Initiate Bus Service - Year 3				



Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (CMAQ)		\$453	\$451	\$451	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$114	\$113	\$113	\$0	\$0		
Total	\$(	0 \$567	\$564	\$564	\$0	\$0	\$0	\$1,695

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



Title: Gun Club Rd and Quincy Ave Operational Improvements

Project Type: Roadway Operational Improvements

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

#### **Project Scope**

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

Features include:

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

Affected	Municipality(ies)					
Aurora						
Unincorporated						





Shawnee way	
Confidence of B	
16/lvd	E Wagontrail Ave

Amounts in \$1,000s	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



Title: Founders Pkwy and Allen Way Intersection Improvements

Project Type: Roadway Operational

**Improvements** 

TIP-ID: 2016-041 STIP-ID: Open to Public: 2020 Sponsor: Castle Rock

#### **Project Scope**

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



Castle Rock

Affected County(ies) Douglas

Project Phases						
Year	Phase					
2017	Initiate Environmental					
2017	Initiate Design					
2018	Initiate ROW					
2019	Initiate Construction					



Starbucks =

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	\$284	\$269	\$1,447	\$0		
State			\$0	\$0	\$0	\$0	\$0		
State (Faster-S)			\$0	\$0	\$0	\$280	\$0		
Local			\$0	\$71	\$68	\$905	\$0		
Total	\$	0	\$0	\$355	\$337	\$2,632	\$0	\$(	\$3,324

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



**Sponsor: Douglas County** 

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

Improvements
TIP-ID: 2016-042

STIP-ID: Open to Public: **2020** 

Project Type: Roadway Capacity

#### **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

<ul> <li>Reconstructing and/ofeasible</li> <li>New and improved si</li> <li>10 ft wide detached n</li> <li>Transit stop enhance sidewalk connections</li> <li>Landscaped center m</li> </ul>	or repaving existing language interconnection, multi-use path, bike and ments including bus process.	and menit pads,	ITS in ities, as, shelt	frastructure and bike counters ers, benches, and	Chatfield State Park	
Affected Municipality(ies)	Affected County(ies)	Pro	roject Pha	ases	×t.	
Unincorporated	Douglas	Ye	ear	Phase		
		20	018	Initiate ROW		

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
Federal (STP-M)		\$0	\$0	\$5,000	\$10,000	\$0		
State		\$0	\$0	\$0	\$0	\$0		
State (R P P)		\$0	\$0	\$2,000	\$1,000	\$0		
Local		\$2,500	\$2,500	\$1,250	\$5,750	\$0		
Total	\$(	92,500	\$2,500	\$8,250	\$16,750	\$0	\$0	\$30,000

2019

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

Initiate Construction



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

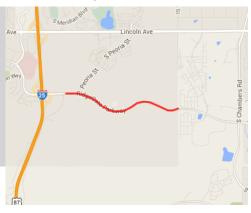
Project Type: Roadway Capacity

TIP-ID: 2016-043 STIP-ID: Open to Public: 2020 Sponsor: Lone Tree

#### **Project Scope**

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

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



Affected	Municipality(ies)
Lone Tre	e

Affected	County(ies)
Douglas	

Project Phases							
Year	Phase						
2018	Initiate Design						
2019	Initiate Construction						

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$	) \$(	\$1,400	\$5,000	\$0		
State		\$	) \$0	\$0	\$0	\$0		
Local		\$	) \$0	\$3,400	\$12,200	\$0		
Total	\$(	0 \$	) \$0	\$4,800	\$17,200	\$0	\$0	\$22,000

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



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

Project Ty

Project Type: Roadway/Transit Studies

TIP-ID: 2016-044 STIP-ID: Open to Public: 2019 Sponsor: Bennett

#### **Project Scope**

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

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

Affected Municipality(ies)
Bennett
Unincorporated

Affected	County(ies)
Adams	

Project Phases						
Year	Phase					
2016	Initiate Study					
2018	Initiate Design					



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)		\$392	\$392	\$392	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
State (R P P)		\$108	\$108	\$108	\$0	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$	0 \$500	\$500	\$500	\$0	\$0	\$0	\$1,500

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



52 Fort Lupton

Northglenn Thornton

(36)

Niwot 119 52

Title: SH-7 BRT Study: Boulder to Brighton Project Type: Roadway/Transit Studies

TIP-ID: 2016-045 STIP-ID: Open to Public: 2017 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

Thornton Unincorporated

- 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

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Affected Municipality(ies)	Affected County(ies)	Project F	Project Phases			
Boulder	Adams	Year	Phase			
Brighton	Boulder	2016	Initiate Study			
Broomfield	Broomfield	2017	Initiate Study			
Erie	Weld					
Lafayette						

Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19		Future Funding	Total Funding
Federal (STP-M)		\$	80	\$120	\$0	\$0	\$0		
State			\$0	\$0	\$0	\$0	\$0		
Local		\$	20	\$30	\$0	\$0	\$0		
Total		\$0 \$1	00	\$150	\$0	\$0	\$0	\$0	\$250

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



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

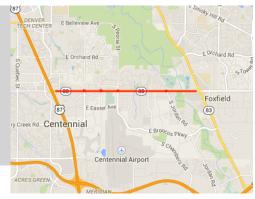
Project Type: Roadway/Transit Studies

STIP-ID:

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	Municipality(ies)
Aurora	
Centenn	ial

TIP-ID: 2016-046

Affected	County(ies)
Arapaho	e

Project Phases							
Year	Phase						
2016	Initiate Study						

Open to Public: 2017

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19			Total Funding
Federal (STP-M)		\$400	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$100	\$0	\$0	\$0	\$0		
Total	\$(	\$500	\$0	\$0	\$0	\$0	\$0	\$500

Date	Status	Description
04/16/2015	Approved	Adopted into 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

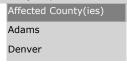
Sponsor: Commerce City

#### **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)

Affected Municipality(ies)
Commerce City
Denver
Unincorporated







Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$700	\$0	\$0	\$0	\$0		
State		\$(	\$0	\$0	\$0	\$0		
Local		\$300	\$0	\$0	\$0	\$0		
Total		\$0 \$1,000	\$0	\$0	\$0	\$0	\$0	\$1,000

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



(52)

Firestone

Frederick

Dacono

287

(52)

Title: Erie Pkwy Study: SH-287 to I-25 Project Type: Roadway/Transit Studies

TIP-ID: 2016-048 STIP-ID: Open to Public: 2017 Sponsor: Erie

#### **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

<ul> <li>Review traffic studies for existing developments, obtain additional traffic of and prepare updated traffic study.</li> <li>Review drainage reports for existing developments and existing outfall pland Prepare conceptual hydraulic design and preliminary drainage memorandum Prepare conceptual roadway design report, plan set, and cost estimate. To design report will include timing for improvements based on existing and projected traffic volume.</li> </ul>	ans. Jm.
Affected Municipality(ies)	Louisville
Erie Boulder Year Phase	Atmes.
Unincorporated Weld 2016 Initiate Study	

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$160	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$40	\$0	\$0	\$0	\$0		
Total	\$	0 \$200	\$0	\$0	\$0	\$0	\$0	\$200

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



Title: Jeffco Bike Wayfinding Study

Project Type: Roadway/Transit Studies

TIP-ID: 2016-049 STIP-ID: Open to Public: 2018 Sponsor: Lakewood

#### **Project Scope**

This project will study and make recommendations for a unified county bike/ped wayfinding signage program. Specific tasks include:

- Public involvement
- Development of a wayfinding brand/signage design and a standards manual and placement guidelines
- Review of current signage, plans and best practices
- Network mapping

	Affected Cour	nty(ies)	Project Phases					
Jefferson			Year	Phase				
			2016	Initiate Study				
			2017	Initiate Study				
	FY16	FY17	FY18	FY19	FY20-21			
3								



Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding	
Federal (STP-M)		\$80	\$40	\$0	\$0	\$0			
State		\$0	\$0	\$0	\$0	\$0			
Local		\$20	\$10	\$0	\$0	\$0			
Total	\$0	\$100	\$50	\$0	\$0	\$0	\$0	\$150	)

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

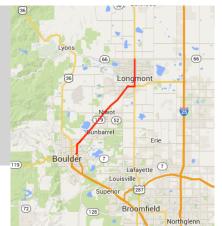


Title: SH 119 BRT NEPA Analysis: Boulder to Longmont Project Type: Roadway/Transit Studies

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

### **Project Scope**

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



Affected Municipality(ies)
Boulder
Longmont

Unincorporated

Affected County(ies)
Boulder

Project Phases

Year Phase

2016 Initiate Study

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (STP-M)		\$1,000	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$750	\$750	\$500	\$0	\$0		
Total	:	\$0 \$1,750	\$750	\$500	\$0	\$0	\$0	\$3,000

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



Title: Regional BRT Feasibility Study

Project Type: Roadway/Transit Studies

TIP-ID: 2016-051 STIP-ID: Open to Public: 2018 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)
Regional

Project Phases							
Year	Phase						
2017	Initiate Study						

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$0	\$1,000	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$0	\$250	\$0	\$0	\$0		
Total	\$(	) \$0	\$1,250	\$0	\$0	\$0	\$0	\$1,250

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** 

#### **Project Scope**

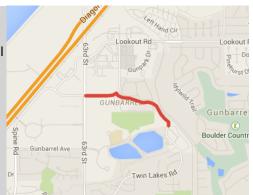
This project will construct a 10 ft wide concrete multi use path for 3,800 ft along Williams Fork Trail between N 63rd St and Twin Lakes Rd. The project will install pedestrian-scale ADA/AASHTO compliant lighting, way-finding signage with destination and distance information and 20 or more bike parking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

Selected using CDOT TAP funds.

Affected Municipality(ies) Boulder

Affected County(ies)

Boulder



Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (TAP)		\$0	\$632	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$0	\$158	\$0	\$0	\$0		
Total	\$0	\$0	\$790	\$0	\$0	\$0	\$0	\$790

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



Title: Mead School to School Trail Project

Project Type: Bicycle and Pedestrian

Projects (New)

TIP-ID: 2016-053 STIP-ID: Open to Public: 2016 Sponsor: Mead

#### **Project Scope**

This project will construct an 8 ft wide trail from Mead Middle School to Mead High School.

Selected using CDOT TAP funds.

Affected Municipality(ies)

Mead

Affected County(ies)

Weld

	oponioon iniou	~
34	Mead	25
32		
3	28 7	Co Rd 91/2

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
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	Description
04/16/2015	Approved	Adopted into the 2016-2021 TIP



Title: Boulder County Bus-then-Bike Shelters

Project Type: Bicycle and Pedestrian

Projects (New)

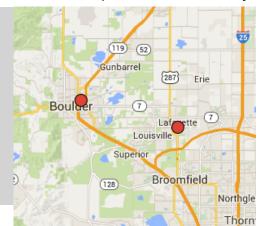
TIP-ID: 2016-054 STIP-ID: Open to Public: 2016 **Sponsor: Boulder County** 

#### **Project Scope**

This project will construct Bus-then-Bike shelters at four transit stops.

Selected using CDOT TAP funds.

Affected County(ies) Boulder



Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (TAP)		\$158	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$39	\$0	\$0	\$0	\$0		
Total	\$0	\$197	\$0	\$0	\$0	\$0	\$0	\$197

Date	Status	Description
09/21/2015	Amended	Reduce CDOT Region 4 federal Transportation Alternatives Program funds by \$68,000 in FY2016.
04/16/2015	Approved	Adopted into the 2016-2021 TIP

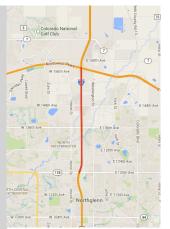


Title: I-25: 120th Ave to E-470 Managed Lanes

TIP-ID: 2016-055 STIP-ID: Open to Public: 2020 Sponsor: CDOT Region 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, and tolling/ITS equipment.



\$70,000

\$0

Project Type: Roadway Capacity

Affected Municipality(ies)
Broomfield
Thornton
Westminster

Unincorporated

Total

Affected County(ies)
Adams
Broomfield

\$47,000

\$11,000

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal		\$0	\$0	\$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		

\$0

\$0

Date	Status	Description
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

\$12,000

\$0



Title: Region 1 ITS Pool Project Type: Congestion Management

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

### **Project Scope**

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



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State (ITS)		\$0	\$9,494	\$7,400	\$0	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$(	\$0	\$9,494	\$7,400	\$0	\$0	\$0	\$16,894

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



Title: Region 1 RPP Pool Project Type: Other

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

### **Project Scope**

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



Affected County(ies)

Adams

Arapahoe

Broomfield

Denver

Douglas

Jefferson

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Small projects/consultants/clo seouts		\$20,000	1-70	PPSL	\$4,000	US 85 design	Sedalia to Meadows	\$2,900
Montgomery settlement		\$200	I-25 S	PEL	\$1,500	US 85	Louviers to Sedalia	\$16,000
I-70	Tower to Colfax	\$2,600	C470	Study	\$1,000	I-25 N	Post-PEL	\$2,000
C470 West	PEL	\$2,100	I-270	Interchange Study (TIP ID 2016-047)	\$1,000			
120th Ave Connection	Broomfield TIP ID 2007-029	\$1,400	I-25	Operational Study	\$1,000			

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State (R P P)		\$17,600	\$15,700	\$13,900	\$8,500	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
Total	\$0	\$17,600	\$15,700	\$13,900	\$8,500	\$0	\$0	\$55,700

Date	Status	Description
04/16/2015	Approved	Proposed for adoption into the 2016-2021 TIP



Title: Ozone State Implementation Plan (SIP) Modeling Study

Project Type: Air Quality Improvement

**Projects** 

TIP-ID: 2016-058 STIP-ID: Open to Public: 2018 Sponsor: R A Q C

### **Project Scope**

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



Affected County(ies)
Regional

Project Phases

Year Phase

2016 Initiate Study

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19	FY20-21	Future Funding	Total Funding
Federal (STP-M)		\$480	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$120	\$0	\$0	\$0	\$0		
Total	\$(	\$600	\$0	\$0	\$0	\$0	\$0	\$600

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



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

TIP-ID: **2016-059** STIP-ID: Open to Public:

Project Type: Roadway Capacity

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#### **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

Amounts in \$1,000s	Prior Funding	FY16	FY17	'	FY18	FY19			otal unding
Federal		\$	0	\$0	\$0	\$0	\$0		
State		\$	0	\$0	\$0	\$0	\$0		
State (Faster-S)		\$	0	\$2,000	\$0	\$0	\$0		
State (RMP)		\$	50 \$	40,000	\$60,000	\$0	\$0		
Local		\$	so \$	10,000	\$0	\$0	\$0		
Local (Bond/Loans)		\$	50 \$	544,000	\$96,000	\$105,000	\$0		
Total	\$(	0 \$	so \$	96,000	\$156,000	\$105,000	\$0	\$0	\$357,000

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



Title: I-70/Genesee Bike Path

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

TIP-ID: **2016-060** STIP-ID: Open to Public:

Sponsor: CDOT

#### **Project Scope**

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

Affected County(ies)
Jefferson



Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (TAP)		\$700	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$175	\$0	\$0	\$0	\$0		
Total	\$88	8 \$875	\$0	\$0	\$0	\$0	\$0	\$963

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



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

Project Type: Bicycle and Pedestrian

Projects (New)

TIP-ID: 2016-061 STIP-ID: Open to Public: 2017 Sponsor: Lakewood

### **Project Scope**

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

Awarded with CDOT Region 1 TAP funds.

Jefferson

Lakewood



Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (TAP)		\$400	\$0	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$100	\$0	\$0	\$0	\$0		
Total	\$500	\$500	\$0	\$0	\$0	\$0	\$0	\$1,000

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



Title: Sheridan Blvd Sidewalks: W. 8th Ave to W. 10th Ave and Colfax Ave

to W. 17th Ave

Project Type: Bicycle and Pedestrian

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) Denver

Affected County(ies)

Denver

ingalls St lay St Lamar St rshall St	pew St nton St	Stuart St Stuart St Lake	Meade St Jewton St Seola St
W 20th Ave		Sloan's Lake Park	W 20th Ave
N Report St. Jay St. Jay St. Bonita (1)	Depew St Eaton St	W 16th Ave	17th Ave
Pierce St. W 11th Ave	W 14th Ave	W 14th W 13th Ave Lakewood / Dry Gulch Park	WEST COLI Ave Pery W 13th Ave
	0th Ave	W	10th Ave
akewood Country Club	W 9th Ave W 8th Ave	VILLA PARK	Lowell Blvd Meade St Newton St
6th Ave	W 5th Ave	6	W 5th Ave
Pierce W 5th Ave Ingal	W 4th Ave	Tennyson W 4th Ave	W 4th Ave

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal (TAP)		\$400	\$400	\$0	\$0	\$0		
State		\$0	\$0	\$0	\$0	\$0		
Local		\$100	\$100	\$0	\$0	\$0		
Total	\$0	\$500	\$500	\$0	\$0	\$0	\$0	\$1,000

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



Title: Intercity Bus Purchase Project Type: Transit Vehicles

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

### **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:

Open to Public:

Sponsor: CDOT Region 1

### **Project Scope**

CDOT Region 1 will construct Regional Water Quality Detention Pond in Golden near I-70 and US-6.

W 10th Ave 92

West Pleasant

View

Colorad

Wy Disher Ave W Elisaberth Ave W Area Arrestell

W 10th Ave W 10t

Affected Municipality(ies)

Golden

Affected County(ies)

Jefferson

Amounts in \$1,000s	Prior Funding	FY16	FY17	FY18	FY19		Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State (R P P)		\$175	\$0	\$0	\$0	\$0		
Local		\$702	\$0	\$0	\$0	\$0		
Total	\$(	0 \$877	\$0	\$0	\$0	\$0	\$0	\$877

Date	Status	Description
09/21/2015		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: Operating and Capital (FTA 5311)

Project Type: Transit Operational

Improvements

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

### **Project Scope**

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



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

Facility Name	Start-At and	End-At	Cost (1,000s)	Facil (Con	lity Name it)	Start-At ar	d End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s
SRC	Rural (SRC Eve Admin/Ops Sup		\$202	Via M	obility Services	Admin/Ops (I	Rural Services)	\$333			
Amounts in \$1,000s	Prior Funding	FY16	FY17		FY18	FY19	FY20-21	Future Funding	Total Funding		
Federal (5311)		\$!	535	\$0	\$0	\$0	\$0	)			
State			\$0	\$0	\$0	\$0	\$0	)			
Local		\$	107	\$0	\$0	\$0	\$0	)			
Total	\$(	0 \$6	542	\$0	\$0	\$0	\$0	)	\$0 \$642		

Date	Status	Description
09/21/2015	Amended	Create new pool for CDOT selected non-urbanized area transit projects funded with federal 5311 funds.