

To: Chair and Members of the Board of Directors

From: Douglas W. Rex, Executive Director
(303) 480-6701 or drex@drcog.org

Meeting Date	Agenda Category	Agenda Item #
May 15, 2019	Action	

SUBJECT

2018-2021 Transportation Improvement Program (TIP) amendments.

PROPOSED ACTION/RECOMMENDATIONS

DRCOG staff recommends approval of the proposed amendments because they comply with the current Board-adopted [TIP Amendment Procedures](#).

ACTION BY OTHERS

[May 6, 2019](#) – TAC recommended approval

[May 14, 2019](#) – RTC will act on a recommendation

SUMMARY

DRCOG's transportation planning process allows for Board-approved amendments to the current Transportation Improvement Program (TIP) on an as-needed basis. Typically, these amendments involve the addition or deletion of projects, or adjustments to existing projects and do not impact funding for other projects in the TIP.

The TIP projects to be amended are shown below and listed in Attachment 1. The proposed policy amendments to the [2018-2021 Transportation Improvement Program](#) have been found to conform with the State Implementation Plan for Air Quality.

- **2008-105** **Region 1 FASTER Transit Pool**
 - Add funding and three pool projects
- **2012-116** **Region 4 2013 Flood-Related Projects Pool**
 - Add funding to one existing pool project
- **2012-121** **Region 4 Non-Regionally Significant RPP Pool**
 - Add funding to one existing and one new pool project

New funding for the I-25 Capacity Improvements: Castle Rock to El Paso County Line project (TIP ID 2018-014) comes from both the Region 1 Surface Treatment Pool (TIP ID 2007-096) and the R1 FASTER Pool (TIP ID 2008-076). The additional funding will cover project expenses for the transition between phases 2 and 3, as anticipated phase 2 project savings will not be in place before the start of phase 3.

- **2007-096** **Region 1 Surface Treatment Pool**
 - Transfer funds out and move to the I-25 project
- **2008-076** **Region 1 FASTER Pool**
 - Transfer funds out and move to the I-25 project. Add one new pool project
- **2018-014** **I-25 Capacity Improvements: Castle Rock to the El Paso County Line**
 - Add funding to cover the transition between project phases

PREVIOUS DISCUSSIONS/ACTIONS

N/A

PROPOSED MOTION

Move to approve the attached amendments to the *2018-2021 Transportation Improvement Program (TIP)*.

ATTACHMENTS

1. Draft resolution
2. Proposed TIP amendments

ADDITIONAL INFORMATION

If you need additional information please contact Douglas W. Rex, Executive Director, at 303-480-6701 or drex@drcog.org; or Todd Cottrell, Senior Transportation Planner, Transportation Planning and Operations at 303-480-6737 or tcottrell@drcog.org.

2008-105: Add FASTER funding, local match, and three pool projects selected by CDOT

Existing

Title: **Region 1 FASTER Transit Pool**

Project Type: **Transit Operational Improvements**

TIP-ID: **2008-105**

STIP-ID: **SR17004**

Open to Public:

Sponsor: **CDOT Region 1**

Project Scope

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



- Affected County(ies)
- Adams
 - Arapahoe
 - Broomfield
 - Denver
 - Douglas
 - Jefferson

- Performance Measures
- Bridge Condition
 - Congestion
 - Freight Reliability
 - Pavement Condition
 - Safety
 - Travel Time Reliability

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
RTD	East Colfax/15L Transit Enhancements Project	\$770	RTD	Thornton PnR Passenger Amenities (FY17)	\$308	RTD	Downtown Track and Switches (FY18)	\$1,150
RTD	First and Last Mile Study (FY17)	\$200	RTD	US-36 and Sheridan PnR (FY18)	\$1,500	RTD	Bus Replacements (FY19)	\$3,000
RTD	Mineral PnR Bridge Rehab (FY17)	\$57	RTD	Rider Alert System (FY18)	\$350			

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Faster-T)		\$3,000	\$3,000	\$3,000	\$3,000		
Local		\$0	\$0	\$0	\$0		
Total	\$1,335	\$3,000	\$3,000	\$3,000	\$3,000	\$0	\$13,335

Revised

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
RTD	East Colfax/15L Transit Enhancements Project	\$770	RTD	US-36 and Sheridan PnR (FY18)	\$1,500	RTD	Bus Replacements (FY20)	\$3,000
RTD	First and Last Mile Study (FY17)	\$200	RTD	Rider Alert System (FY18)	\$350	RTD	Purchase Electric Buses and Chargers (FY20)	\$8,543
RTD	Mineral PnR Bridge Rehab (FY17)	\$57	RTD	Downtown Track and Switches (FY18)	\$1,150	Senior Resource Center	Repave Evergreen Parking Lot (FY20)	\$46
RTD	Thornton PnR Passenger Amenities (FY17)	\$308	RTD	Bus Replacements (FY19)	\$3,000			

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Faster-T)		\$3,000	\$3,000	\$11,588	\$3,000		
Local		\$0	\$0	\$761	\$0		
Total	\$1,335	\$3,000	\$3,000	\$12,349	\$3,000	\$0	\$22,684

2012-116: Add \$20,000,000 of Federal Emergency funding specifically for the SH-7 flood repairs (MP 19-33) project

Existing

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

Performance Measures

- Bridge Condition
- Congestion
- Freight Reliability
- Pavement Condition
- Safety
- Travel Time Reliability

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
ERLA 47th St	Fourmile Canyon Creek		ERLA Sunset Bridge	St. Vrain Creek T19		ER SH 7 St. Malo	MP 11	
ERLA 55th St/Cypress Ave	Big Dry Creek		ERLA Boston Bridge	St Vrain Creek T17		ER US36	MP21	
ERLA Table Mesa Dr	Lehigh To Broadway		ERLA 57th St	Fourmile Canyon Creek T22		PR US36	D-15-X D-15-I	
ERLA Lehigh	Table Mesa to Cragmoor		ERLA 75th Ave St Repairs T24			PR SH7 Flood Repair	MP 19-33	
ERLA Violet Ave Bridge	Fourmile Canyon Creek		ERLA Kenosha Rd T25	In Erie		PR SH 119A	Boulder Canyon	
19th St	Fourmile Canyon Creek		ERLA Valmont Rd Bridge	S. Boulder Creek		PR SH 119B	MP 52.9 to 60.0	
26th St	Fourmile Canyon Creek		ERLA 95th St	Left Hand Creek		PR SH 170	MP 1.08 to 3.64	
ERLA Baseline Rd	S Boulder Creek Path		ERLA Airport Rd	Left Hand Creek		PR SH 72B Resurfacing		
ERLA Lefthand Canyon Drive T01			ERLA Pike Rd	Lefthand Creek Longmont		PR SH 52 Flood Repair	MP 6.9 to 7.2	
ERLA 63rd St	Lefthand Creek		ERLA Airport Rd	BNSF RR		ERLA Bella Rosa Pkwy/WCR 20 Repairs		
ERLA 73rd St	Lefthand Creek T11		ERLA 9th Ave (Ss)	E Hayden Ct		ERLA WCR 7 Repairs		
ERLA Dillon Rd	Over Rock Creek T28		ERLA 95th St	Over Coal Creek Bridge Repl		ERLA Godding Hollow Parkway/WCR 18		
ERLA Sunshine Canyon Drive Detour T29			ERLA Dillon Rd Underpass Repairs			ERLA WCR 13 CR 25A Bridge	Over St Vrain	
ERLA Ecl/WCR1 Bridge	Bidr 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					

ATTACHMENT 1

Policy Amendments – May 2019

2018-2021 Transportation Improvement Program

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (EMR)		\$61,922	\$30,000	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$127,433	\$61,922	\$30,000	\$0	\$0	\$0	\$219,355

Revised

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal (EMR)		\$61,922	\$50,000	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$127,433	\$61,922	\$50,000	\$0	\$0	\$0	\$239,355

2012-121: Add funds to one new project (UPRR ROW Settlement) and to one existing project (I-25 Wetlands Mitigation)

Existing

Title: **Region 4 Non-Regionally Significant RPP Pool**

Project Type: **Roadway Operational Improvements**

TIP-ID: **2012-121**

STIP-ID:

Open to Public:

Sponsor: **CDOT Region 4**

Project Scope

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



Affected County(ies)
Boulder
Weld

Performance Measures	
<input type="checkbox"/>	Bridge Condition
<input type="checkbox"/>	Congestion
<input type="checkbox"/>	Freight Reliability
<input type="checkbox"/>	Pavement Condition
<input type="checkbox"/>	Safety
<input type="checkbox"/>	Travel Time Reliability

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
SH-86: WCR 7 Intersection Imp		\$1,000	Cherryvale Rd to N. 75th St		\$550	I-25 Future Parallel Road	WCR 9.5	\$100
SH-86: Lyons to I-25 Access and PEL		\$2,187	SH-119: Bike/Ped Study	Boulder to Longmont	\$250	I-25 Wetlands Mitigation	MP 240.135	\$300
SH-7: Adaptive Signals - SH-287 to 28th St		\$1,474	I-25 Mead Frontage Road Devolution	MP 234.86 to 234.162	\$75			

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (R P P)		\$2,697	\$1,325	\$1,887	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$3,900	\$2,697	\$1,325	\$1,887	\$0	\$0	\$9,809

Revised

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-86: WCR 7 Intersection Imp		\$1,000	Cherryvale Rd to N. 75th St		\$550	I-25 Future Parallel Road	WCR 9.5	\$100
SH-86: Lyons to I-25 Access and PEL		\$2,187	SH-119: Bike/Ped Study	Boulder to Longmont	\$250	I-25 Wetlands Mitigation	MP 240.135	\$330
SH-7: Adaptive Signals - SH-287 to 28th St		\$1,474	I-25 Mead Frontage Road Devolution	MP 234.88 to 234.162	\$75	UPRR ROW Settlement	MP 236.1 to 265.763	\$5,600

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (R P P)		\$2,697	\$6,955	\$1,887	\$0		
Local		\$0	\$0	\$0	\$0		
Total	\$3,900	\$2,697	\$6,955	\$1,887	\$0	\$0	\$15,439

2007-096: Transfer \$2,831,000 to TIPID 2018-014 to help cover the transition between project phases 2 and 3

Existing

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

Performance Measures
<input type="checkbox"/> Bridge Condition
<input type="checkbox"/> Congestion
<input type="checkbox"/> Freight Reliability
<input type="checkbox"/> Pavement Condition
<input type="checkbox"/> Safety
<input type="checkbox"/> Travel Time Reliability

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
University	Arapahoe to Hampden	\$5,000	I-70	32nd Ave to 44th Ave	\$2,500	SH-67	MP 125.6 to SH-105	\$750
Colfax	Galapago to Colorado	\$8,500	SH-83 (Leetsdale Dr)	Mississippi Ave to Colorado Blvd	\$3,000	I-25	Greenland to Larkspur	\$5,000
US-85	Hampden to Florida	\$2,500	Preventative Maintenance	Various Locations (\$2M/yr)	\$8,000	I-70	Floyd Hill to Chief Hosa	\$11,000
Santa Fe	Florida to I-25	\$3,500	I-70	EJMT Tunnel Paving	\$3,000	SH-86	Woodlands Blvd to IREA Access	\$8,000
US-85	124th to 168th	\$8,000	SH-74	I-70 to CR-65	\$2,500	US-85	MP 191.75 to Louviers	\$4,000
Wadsworth	Bear Creek to 4th	\$5,500	US-85	H. Ranch Pkwy to O-470	\$3,000	US-36	28th St to Table Mesa Dr	\$4,000
I-25	County Line Rd to Belleview	\$12,000	SH-88	University to I-25	\$4,000	US-85 NB	County Line Dr to Aspen Grove	\$2,000
I-225	I-25 to Parker Rd	\$7,500	US-287	Colfax to I-70	\$4,000	SH-7	I-25 to US-85	\$8,000
Colfax	Peoria to Sable	\$2,500	US-6	SH-119 to SH-58/SH-93	\$5,000	SH-121	I-70 to 65th Ave	\$4,000
Hampden	Dahlia to Yosemite	\$4,000	I-25	SH-86 to Castle Pines Pkwy	\$2,500	US-40	Genesee to CR-93	\$5,000
US-6	Frei Pit, east of I-70	\$3,000	I-70 EB	Georgetown to Empire Junction	\$3,000			
SH-88 (Federal Blvd)	Alameda Ave to Hampden Ave	\$4,000	US-6	Loveland Pass to I-70	\$5,000			
Amounts In \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding	
Federal		\$0	\$0	\$0	\$0			
State (Surface)		\$39,600	\$40,400	\$32,000	\$46,000			
Local		\$0	\$0	\$0	\$0			
Total	\$19,000	\$39,600	\$40,400	\$32,000	\$46,000	\$0	\$177,000	

Revised

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Surface)		\$39,600	\$37,569	\$32,000	\$46,000		
Local		\$0	\$0	\$0	\$0		
Total	\$19,000	\$39,600	\$37,569	\$32,000	\$46,000	\$0	\$174,169

2008-076: Transfer \$2,269,000 to TIPID 2018-014 to help cover the transition between project phases 2 and 3. Add one new pool project using existing balances

Existing

Title: **Region 1 FASTER Pool**

Project Type: **Safety**

TIP-ID: **2008-076**

STIP-ID: **SR17002**

Open to Public:

Sponsor: **CDOT Region 1**

Project Scope

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



Affected County(ies)
Adams
Arapahoe
Broomfield
Denver
Douglas
Jefferson

Performance Measures
<input type="checkbox"/> Bridge Condition
<input type="checkbox"/> Congestion
<input type="checkbox"/> Freight Reliability
<input type="checkbox"/> Pavement Condition
<input type="checkbox"/> Safety
<input type="checkbox"/> Travel Time Reliability

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

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
SH-75 and Mineral Ave	Curb ramp and B/P crossing Improvements	\$200	I-70 between MP 252 & 255	Median Barrier	\$2,000	SH391 (Kipling) @ 13th Ave and 13th Place	Intersection Improvements	\$660
SH-95 Intersection Improvements	64th Ave	\$851	SH 121 @ Deer Creek Canyon, C-470 @ Kipling, SH-95 @ WB I-76 Ramp Mod, SH-98 @ US 285, SH-93 @ Washington St, SH-177 @ Otero, SH-121 @ Chatfield	Traffic Signal Replacements	\$2,500	I-25 and Plum Creek/Meadows	Signal poles, storage, and left turn lane and restriping Improvements	\$2,300
SH-121/72nd Ave	Right turn accel lanes	\$961	SH-95 @ 1st Ave, 32nd Ave, 38th Ave, 46th Ave, Wellington Ave	Traffic Signal Replacements	\$2,000	I-70 EB Aux Lanes	Ward Rd to Kipling	\$2,300
SH-177 Sidewalks	Mineral Ave to Orchard Rd	\$521	US-65 @ Dartmouth	Hampden to Florida SUR	\$2,500	I-70: 32nd to 44th	guardrails	\$220
High Line Canal Trail Underpass	Parker/Mississippi	\$3,201	Roundabouts at C-470 @ Ken Caryl and I-70 @ Harian	Roundabouts - design	\$500	South Federal Blvd	safety Improvements	\$300
Cable Median Barrier	104th to 168th Ave	\$2,000	VMS for I-25 south of Denver	VMS installation	\$500	SH2 and SH95 Traffic Signals	SH2@Arizona, Kentucky, Bayaud, 1st. SH95@14th, 16th, 44th, 38th, 1st	\$1,500
Founders Pkwy Intersection Reconstruct	Crowfoot Valley Rd	\$1,602	Long mast arm signal design (3 locations)	88 @ Revere, 121 @ Ken Caryl, 121 @ C-470 (2)	\$2,000	SH83	Mississippi to Colorado	\$3,500
Wadsworth TOD left turn protection	Ginton, Eastman and Yale	\$200	Aurora Signal Package	I-70 at Tower	\$600	SB I-225 Parker Rd Ramp	safety project	\$2,000
FASTER Safety Design		\$4,000	SH224 @ Dahlia St.	Traffic Signal Replacement	\$450	I-25 SB Bottleneck	restripe from I-76 to I-70	\$1,200
SH-2 Traffic Signal Upgrades		\$440	Ramp Metering	I-76	\$1,500	Aurora Signals 2019	SH30 @ Jewell and Yale	\$500
I-70-A Pecos	Roundabout Improvements	\$700	US-285/SH-30	Resurfacing	\$1,400	Lakewood Safety Package 2020	I-70 @ Corfax, Corfax @ Quail, SH8 @ Garrison, and SH121 @ 1st Ave	\$4,960
Wadsworth	Right Turn Lane Extensions	\$1,621	North Signal Replacement Package	SH-128 @ Eldorado, SH-287 @ Midway, 6th, and SH-121 @ Ralston	\$1,000	I-70 and Kipling	Traffic signal replacement and access consolidation	\$1,500
US-95	I-76 to 168th	\$1,443	SH-40 and SH-121	Signal Improvements	\$900			

ATTACHMENT 1

Policy Amendments – May 2019

2018-2021 Transportation Improvement Program

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Faster-S)		\$21,950	\$19,616	\$22,500	\$22,200		
Local		\$0	\$0	\$0	\$0		
Total	\$23,148	\$21,950	\$19,616	\$22,500	\$22,200	\$0	\$109,414

Revised

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-75 and Mineral Ave	Curb ramp and B/P crossing improvements	\$200	I-70 between MP 252 & 255	Median Barrier	\$2,000	SH391 (Kipling) @ 13th Ave and 13th Place	Intersection Improvements	\$680
SH-95 Intersection Improvements	64th Ave	\$851	SH 121 @ Deer Creek Canyon, C-470 @ Kipling, SH-95 @ WB I-76 Ramp Mod, SH-88 @ US 285, SH-93 @ Washington St, SH-177 @ Otero, SH-121 @ Chatfield	Traffic Signal Replacements	\$2,500	I-25 and Plum Creek/Meadows	Signal poles, storage, and left turn lane and restriping improvements	\$2,300
SH-121/72nd Ave	Right turn accel lanes	\$961	SH-95 @ 1st Ave, 32nd Ave, 38th Ave, 46th Ave, Wellington Ave	Traffic Signal Replacements	\$2,000	I-70 EB Aux Lanes	Ward Rd to Kipling	\$2,300
SH-177 Sidewalks	Mineral Ave to Orchard Rd	\$521	US-85 @ Dartmouth	Hampden to Florida SUR	\$2,500	I-70: 32nd to 44th	guardrails	\$220
High Line Canal Trail Underpass	Parker/Mississippi	\$3,201	Roundabouts at C-470 @ Ken Caryl and I-70 @ Harlan	Roundabouts - design	\$500	South Federal Blvd	safety improvements	\$300
Cable Median Barrier	104th to 168th Ave	\$2,000	VMS for I-25 south of Denver	VMS Installation	\$500	SH2 and SH95 Traffic Signals	SH2@Arizona, Kentucky, Bayaud, 1st, SH95@14th, 16th, 44th, 38th, 1st	\$1,500
Founders Pkwy Intersection Reconstruct	Crowfoot Valley Rd	\$1,602	Long mast arm signal design (3 locations)	88 @ Revere, 121 @ Ken Caryl, 121 @ C-470 (2)	\$2,000	SH83	Mississippi to Colorado	\$3,500
Wadsworth TOD left turn protection	Girton, Eastman and Yale	\$200	Aurora Signal Package	I-70 at Tower	\$600	SB I-225 Parker Rd Ramp	safety project	\$2,000
FASTER Safety Design		\$4,000	SH224 @ Dahlia St.	Traffic Signal Replacement	\$450	I-25 SB Bottleneck	restripe from I-76 to I-70	\$1,200
SH-2 Traffic Signal Upgrades		\$440	Ramp Metering	I-76	\$1,500	Aurora Signals 2019	SH30 @ Jewell and Yale	\$500
I-70-A Pecos	Roundabout Improvements	\$700	US-285/SH-30	Resurfacing	\$1,400	Lakewood Safety Package 2020	I-70 @ Colfax, Colfax @ Quail, SH8 @ Garrison, and SH121 @ 1st Ave	\$4,980
Wadsworth	Right Turn Lane Extensions	\$1,621	North Signal Replacement Package	SH-128 @ Eldorado, SH-287 @ Midway, 6th, and SH-121 @ Ralston	\$1,000	I-70 and Kipling	Traffic signal replacement and access consolidation	\$1,500
US-85	I-76 to 168th	\$1,443	SH-40 and SH-121	Signal Improvements	\$900	6" Lane Lines Pavement Marking (2019-2021)	I-25, I-70, I-225, I-76, I-270	\$9,100

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (Faster-S)		\$21,950	\$19,616	\$20,231	\$22,200		
Local		\$0	\$0	\$0	\$0		
Total	\$23,148	\$21,950	\$19,616	\$20,231	\$22,200	\$0	\$107,145

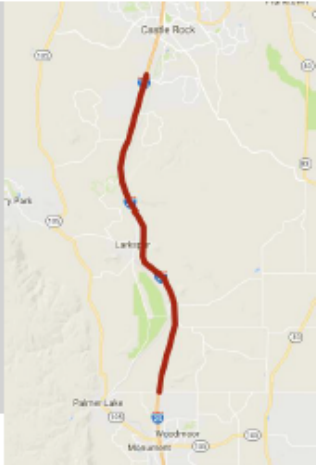
2018-014: Add Surface Treatment and FASTER funding to cover the transition between phases 2 and 3

Existing

Title: **I-25 Capacity Improvements: Castle Rock to El Paso County Line** Project Type: **Roadway Capacity**
 TIP-ID: **2018-014** STIP-ID: Open to Public: **2021** Sponsor: **CDOT Region 1**

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

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



Affected County(ies)
 Douglas

- Performance Measures**
- Bridge Condition
 - Congestion
 - Freight Reliability
 - Pavement Condition
 - Safety
 - Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (FR8)		\$0	\$2,500	\$0	\$0		
Federal (INFRA)		\$0	\$65,000	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (FASTER-B)		\$0	\$5,000	\$0	\$0		
State (Faster-S)		\$0	\$8,900	\$0	\$0		
State (SB-1)		\$0	\$92,000	\$0	\$0		
State (SB267)		\$0	\$133,000	\$0	\$0		
Local		\$0	\$10,000	\$0	\$0		
Total	\$0	\$0	\$316,400	\$0	\$0	\$0	\$316,400

Revised

Amounts in \$1,000s	Prior Funding	FY18	FY19	FY20	FY21	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
Federal (FR8)		\$0	\$2,500	\$0	\$0		
Federal (INFRA)		\$0	\$65,000	\$0	\$0		
State		\$0	\$0	\$0	\$0		
State (FASTER-B)		\$0	\$5,000	\$0	\$0		
State (Faster-S)		\$0	\$8,900	\$2,269	\$0		
State (SB-1)		\$0	\$92,000	\$0	\$0		
State (SB267)		\$0	\$133,000	\$0	\$0		
State (Surface)		\$0	\$2,831	\$0	\$0		
Local		\$0	\$10,000	\$0	\$0		
Total	\$0	\$0	\$319,231	\$2,269	\$0	\$0	\$321,500