

## ATTACHMENT C

To: Chair and Members of the Transportation Advisory Committee

From: Todd Cottrell, Senior Transportation Planner  
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Subject: **First quarter 2013 policy amendments to the 2012-2017 Transportation Improvement Program (TIP)**

Meeting Date	Agenda Category	Agenda Item #
January 28, 2013	Action	5

### REQUESTED ACTION

Motion to recommend to the Regional Transportation Commission first quarter 2013 policy amendments to the *2012-2017 Transportation Improvement Program (TIP)*.

### SUMMARY

- Per the *Policy on Transportation Improvement Program Preparation*, policy amendments to the Transportation Improvement Program are processed quarterly.
- Projects amended are listed below, with reasons for the amendment and the specific details contained in the attached table.

### PRIOR BOARD ACTION

- Quarterly policy amendments procedures are outlined in the *Policy on Transportation Improvement Program Preparation*, as adopted July 2010.
- The *2012-2017 Transportation Improvement Program* was originally adopted March 2011, and has been amended quarterly since.

### FINANCIAL CONSIDERATIONS

- As noted in the table

### ALTERNATIVES

1. Recommend approval
2. Do not recommend approval

### PROPOSED ACTION/RECOMMENDATIONS

- DRCOG staff recommends approval of the following policy amendments:
  - TIP ID 2008-104: Region 6 FASTER Bridge Enterprise Pool
  - TIP ID 2007-081: Region 6 Hazard Elimination Pool
  - TIP ID 2012-073: North I-25 Interim Managed Lanes: US-36 to 120th Ave
  - TIP ID 2007-053: Central Corridor: 30th Ave & Downing St to 38th Ave & Blake St
  - TIP ID 2007-058: Southwest Corridor Extension: Mineral Station to C-470
  - TIP ID 2007-050: Northwest Rail: Denver Union Station to Westminster
  - TIP ID 2007-055: North Metro: Denver Union Station to 72nd Ave
  - TIP ID 2007-056: I-225 LRT Corridor: Parker Rd to East Corridor Commuter Rail
  - TIP ID 2007-059: Southeast Corridor Extension: Lincoln Ave to Ridgegate Pkwy

**First Quarter 2013 Policy Amendments to the 2012-2017 Transportation Improvement Program (TIP)**

January 28, 2013

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- Summary
  - The Region 6 FASTER Bridge Enterprise pool adding \$21,500,000 for the construction of SH-88: Arapahoe @ Cherry Creek and reducing the funding for the US-6 Bridges by \$12,249,000.
  - The Region 6 Hazard Elimination pool is transferring \$8,500,000 of funds to the North I-25 Interim Managed Lanes: US-36 to 120th Ave.
  - In addition to the transferred funds above, North I-25 Interim Managed Lanes: US-36 to 120th Ave is receiving an additional \$7,240,000 in Safety, FASTER Safety, and Surface Treatment Funds.
  - The Central Corridor and Southwest Corridor FasTracks projects are removing all current and future funds as they are no longer funded within the time horizon of the fiscally constrained Regional Transportation Plan (RTP).
  - The Northwest Rail and North Metro FasTracks projects are reducing funds as well as altering the projects' titles and scopes due to new termini, consistent with the fiscally constrained Regional Transportation Plan (RTP) funding.
  - The I-225 LRT Corridor reduces the total project funding by \$36,021,000 and advances funds from FY2015, FY2016-17, and Future Funds into FY2013 and FY2014.
  - The Southeast Corridor Extension increases the total project funding, advancing some funds into FY2012 and FY2013, but primarily deferring funds into Future Funding.
  
- The attached table provides reasons and details.
  
- The above policy amendments to the *2012-2017 Transportation Improvement Program* have been found to conform with the State Implementation Plan for Air Quality. Specifically, the RTD FasTracks revisions are addressed in the 2012 Cycle 2 RTP amendment conformity determinations.

<b>BACKGROUND INFORMATION</b>
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- Attachments:
  - Amendments table

## 2012-2017 Transportation Improvement Program

Policy Amendments

Pending

TIP#	Project Name: Limits,Sponsor,Scope	Current Funding (dollars in thousands)								
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
2008-104	Region 6 FASTER Bridge Enterprise Pool			\$0	\$0	\$0	\$0	\$0		
Sponsor:	CDOT Region 6	Federal		\$0	\$0	\$0	\$0	\$0		
Scope:	Pool contains bridge-related improvements and repairs based on the new FASTER Bridge Enterprise funding program (Colorado Senate Bill 108) in CDOT Region 6.	State (FASTER-B)		\$72,435	\$116,110	\$0	\$0	\$0		
		Local		\$0	\$0	\$0	\$0	\$0		
		Total	\$138,156	\$72,435	\$116,110	\$0	\$0	\$0	\$0	\$326,701

## 2012-2017 Transportation Improvement Program

Facility Name	Start-At and End-At	Cost (1,000s)
County Rd. (Design)	Old Wadsworth@US-36	\$14,000
Federal Blvd	69th Ave	\$15,000
I-25 (Construction)	Santa Fe	\$22,000
I-70	Sand Creek	\$11,500
I-70 EB (Design)	UPRR	\$3,300
I-76	S Platte	\$16,000
I-76 (Design)	UPRR	\$2,835
Pecos (Design)	I-70	\$6,600
Pecos (Construction)	I-70	\$15,740
Peoria (Construction)	I-76	\$4,500
Peoria (Design)	I-76	\$1,000
Perry St. (Design)	US-6	\$815
SH-121 (Wadsworth)	Bear Creek	\$8,200
SH-121 (Wadsworth)	US-36	\$32,000
SH-121 EB (Design)	UPRR	\$500
SH-2 (Design)	BNSF	\$500
SH-287	Colfax	\$8,000
SH-30 (Construction)	Havana@Cherry Creek	\$6,500
SH-30 (Construction)	Havana @ I-70 Bridge Replacement	\$16,000
SH-30 (Design)	Havana@ Cherry Creek	\$300
SH-30 (Design)	Havana @ I-70 Bridge Replacement	\$1,800
SH-40 (Construction)	Sand Creek	\$16,000
SH-44 (Design)	104th Ave@Bull Seep	\$1,000
SH-44 (Design)	104th Ave@ S. Platte	\$700
SH-58 (Design)	Ford	\$982
<b>SH-88 (Construction)</b>	<b>Arapahoe Rd@Cherry Creek</b>	<b>\$21,500</b>
<b>SH-88 (Pre-Construction)</b>	<b>Arapahoe Rd@Cherry Creek</b>	<b>\$5,350</b>
Sheridan (Design)	UPRR	\$7,400
US-40 EB (Design)	Tollgate Creek	\$1,400
US-40 EB (Design)	Sand Creek	\$1,300
US-6	Bridge Construction (Platte, Bryant, BNSF)	\$54,608
<b>US-6 (Design)</b>	<b>BNSF</b>	<b>\$2,000</b>
US-6 (Design)	Bryant and S Platte	\$2,000
US-6 (Design)	Sheridan	\$11,533
US-85	Dad Clark Gulch	\$2,031
US-85 NB (Design)	Dad Clark Gulch	\$870

## 2012-2017 Transportation Improvement Program

### Revised Funding (dollars in thousands)

Why Amend?

Change the name of an existing pool project. Project awarded additional funding, allocating to a new project, and decreases funding to another existing project.

Change the title of "SH-88 (Construction): Arapahoe Rd @ Cherry Creek" (\$5,350,000) to "SH-88 (Pre-construction): Arapahoe Rd @ Cherry Creek". Add \$21,500,000 of state FASTER Bridge funds in FY2013 allocating to new project: SH-88 (Construction): Arapahoe Rd @ Cherry Creek. Remove \$12,249,000 from US-6 Bridge Construction (Platte, Bryant, BNSF) (\$54,608,000), netting in a \$9,251,000 increase in project funding. Increase total project funding.

Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0	\$0		
State (FASTER-B)		\$72,435	\$125,361	\$0	\$0	\$0		
Local		\$0	\$0	\$0	\$0	\$0		
<b>Total</b>	\$138,156	\$72,435	\$125,361	\$0	\$0	\$0	\$0	\$335,952

## 2012-2017 Transportation Improvement Program

Policy Amendments

1/15/2013

Pending

TIP#	Project Name: Limits,Sponsor,Scope	Current Funding (dollars in thousands)								
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
2007-081	Region 6 Hazard Elimination Pool									
Sponsor:	CDOT Region 6									
Scope:	This pool funds Region 6 hazard elimination projects. Specific projects will not be listed.									
		Federal		\$0	\$0	\$0	\$0	\$0		
		State (Safety)		\$7,044	\$8,954	\$8,954	\$8,954	\$0		
		Local		\$0	\$0	\$0	\$0	\$0		
		<b>Total</b>	\$34,366	\$7,044	\$8,954	\$8,954	\$8,954	\$0	\$0	\$68,272

### Revised Funding (dollars in thousands)

Why Amend?	Project transfers funds to another project.	Revised Funding (dollars in thousands)								
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
		Federal		\$0	\$0	\$0	\$0	\$0		
		State (Safety)		\$7,044	\$454	\$8,954	\$8,954	\$0		
		Local		\$0	\$0	\$0	\$0	\$0		
		<b>Total</b>	\$34,366	\$7,044	\$454	\$8,954	\$8,954	\$0	\$0	\$59,772

## 2012-2017 Transportation Improvement Program

Policy Amendments

**Pending**

TIP#	Project Name: Limits,Sponsor,Scope	Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
2012-073	North I-25 Interim Managed Lanes: US-36 to 120th Ave									
Sponsor:	CDOT Region 6	Federal		\$0	\$0	\$0	\$0	\$0		
Scope:	Project will extend the existing managed lanes utilizing existing ROW. The project will result in one new managed lane in each direction between the current terminus near US36 and 120th Avenue. Project will resurface the entire stretch and add traffic management, tolling and ITS equipment.	Federal (CMAQ)		\$0	\$5,000	\$0	\$0	\$0		
		Federal (TIGER)		\$0	\$15,000	\$0	\$0	\$0		
		State		\$0	\$0	\$0	\$0	\$0		
		State (Faster-S)		\$0	\$2,200	\$0	\$0	\$0		
		State (Faster-T)		\$0	\$3,500	\$0	\$0	\$0		
		State (R P P)		\$0	\$10,000	\$0	\$0	\$0		
		State (Surface)		\$0	\$0	\$3,300	\$0	\$0		
		Local		\$0	\$5,300	\$0	\$0	\$0		
		<b>Total</b>		\$0	\$0	\$41,000	\$3,300	\$0	\$0	\$0

**New Funding (dollars in thousands)**

## 2012-2017 Transportation Improvement Program

Why Amend?	Project awarded new and transferred funding.	Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
	Add \$2,000,000 of state Safety funds and \$3,000,000 of state FASTER Safety funds in FY2013 and add \$2,240,000 of state Surface Treatment funds in FY2014. Add \$8,500,000 of state Safety funds in FY2013 transferred from TIP ID 2007-081. Increase total project funding.	Federal		\$0	\$0	\$0	\$0	\$0		
		Federal (CMAQ)		\$0	\$5,000	\$0	\$0	\$0		
		Federal (TIGER)		\$0	\$15,000	\$0	\$0	\$0		
		State		\$0	\$0	\$0	\$0	\$0		
		State (Faster-S)		\$0	\$5,200	\$0	\$0	\$0		
		State (Faster-T)		\$0	\$3,500	\$0	\$0	\$0		
		State (R P P)		\$0	\$10,000	\$0	\$0	\$0		
		State (Safety)		\$0	\$10,500	\$0	\$0	\$0		
		State (Surface)		\$0	\$0	\$5,540	\$0	\$0		
		Local		\$0	\$5,300	\$0	\$0	\$0		
		<b>Total</b>		\$0	\$0	\$54,500	\$5,540	\$0	\$0	\$0

Policy Amendments

**Pending**

## 2012-2017 Transportation Improvement Program

TIP#	Project Name: Limits,Sponsor,Scope	Current Funding (dollars in thousands)									
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding	
2007-053	Central Corridor: 30th Ave & Downing St to 38th Ave & Blake St										
Sponsor:	R T D	Federal (RTD)		\$0	\$0	\$0	\$0	\$0			
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.	State		\$0	\$0	\$0	\$0	\$0			
		Local		\$0	\$158	\$3,724	\$28,413	\$20,925			
		Total		\$0	\$0	\$158	\$3,724	\$28,413	\$20,925	\$0	\$53,220

		Revised Funding (dollars in thousands)								
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
Why Amend?	Project no longer funded within the fiscally constrained Regional Transportation Plan (RTP). Remove all funding for the current TIP and add \$10,702,000 to Previous Funding. Decrease total project funding.									
		Federal (RTD)		\$0	\$0	\$0	\$0	\$0		
		State		\$0	\$0	\$0	\$0	\$0		
		Local		\$0	\$0	\$0	\$0	\$0		
		Total	\$10,702	\$0	\$0	\$0	\$0	\$0	\$0	\$10,702

## 2012-2017 Transportation Improvement Program

Policy Amendments

1/15/2013

**Pending**

TIP#	Project Name: Limits,Sponsor,Scope	Current Funding (dollars in thousands)								
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
2007-058	Southwest Corridor Extension: Mineral Station to C-470									
Sponsor:	R T D	Federal (RTD)		\$0	\$0	\$0	\$0	\$0		
Scope:	Extend the Southwest Corridor light rail from the Mineral Station to C-470/Lucent Blvd in Highlands Ranch.	State		\$0	\$0	\$0	\$0	\$0		
		Local		\$0	\$617	\$722	\$52,492	\$98,880		
		<b>Total</b>	\$45,000	\$0	\$617	\$722	\$52,492	\$98,880	\$2,059	\$199,770

### Revised Funding (dollars in thousands)

Why Amend?	Project no longer funded within the fiscally constrained Regional Transportation Plan (RTP). Remove all funding for the current TIP and reduce Previous Funding to \$23,150,000. Decrease total project funding.	Revised Funding (dollars in thousands)								
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
		Federal (RTD)		\$0	\$0	\$0	\$0	\$0		
		State		\$0	\$0	\$0	\$0	\$0		
		Local		\$0	\$0	\$0	\$0	\$0		
		<b>Total</b>	\$23,150	\$0	\$0	\$0	\$0	\$0	\$0	\$23,150

## 2012-2017 Transportation Improvement Program

Policy Amendments

1/15/2013

Pending

TIP#	Project Name: Limits,Sponsor,Scope	Current Funding (dollars in thousands)								
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
2007-050	Northwest Rail: Denver Union Station to Westminster									
Sponsor:	R T D	Federal (RTD)		\$0	\$0	\$0	\$0	\$0		
Scope:	The Northwest Rail Corridor is a 5.5-mile electrified commuter rail corridor from DUS to South Westminster/71st Ave Station.	State		\$0	\$0	\$0	\$0	\$0		
		Local		\$18,046	\$133,936	\$238,091	\$183,539	\$103,197		
		Total	\$273,770	\$18,046	\$133,936	\$238,091	\$183,539	\$103,197	\$0	\$950,579

### Revised Funding (dollars in thousands)

Why Amend?		Revised Funding (dollars in thousands)								
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
	Reduce funding and update project title and scope consistent with the updated Regional Transportation Plan (RTP) funding.									
	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.	Federal (RTD)		\$0	\$0	\$0	\$0	\$0		
		State		\$0	\$0	\$0	\$0	\$0		
		Local		\$0	\$23,838	\$41,076	\$5,530	\$7,078		
		Total	\$55,196	\$0	\$23,838	\$41,076	\$5,530	\$7,078	\$0	\$132,718

## 2012-2017 Transportation Improvement Program

Policy Amendments

1/15/2013

**Pending**

TIP#	Project Name: Limits,Sponsor,Scope	Current Funding (dollars in thousands)									
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding	
2007-055	North Metro: Denver Union Station to 72nd Ave										
Sponsor:	R T D	Federal (RTD)		\$0	\$0	\$0	\$0	\$0			
Scope:	Commuter rail corridor from Denver Union Station to 72nd Ave. Alignment generally follows the BNSF rail alignment to near 54th Ave, then further north it joins the UPRR Boulder Branch ROW. Future funds are anticipated expenditures from 2018-2035, and may not represent total build out costs.	State		\$0	\$0	\$0	\$0	\$0			
		Local		\$18,000	\$46,000	\$47,000	\$83,000	\$397,000			
		Total		\$75,000	\$18,000	\$46,000	\$47,000	\$83,000	\$397,000	\$239,000	\$905,000

### Revised Funding (dollars in thousands)

Why Amend?		Revised Funding (dollars in thousands)									
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding	
	Reduce funding and update project title and scope consistent with the updated Regional Transportation Plan (RTP) funding.										
	Increase Previous Funds by \$5,456,000.	Federal (RTD)		\$0	\$0	\$0	\$0	\$0			
	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.	State		\$0	\$0	\$0	\$0	\$0			
		Local		\$0	\$22,087	\$17,569	\$37,568	\$35,360			
		Total		\$80,456	\$0	\$22,087	\$17,569	\$37,568	\$35,360	\$174,131	\$367,171

## 2012-2017 Transportation Improvement Program

Policy Amendments

Pending

TIP#	Project Name: Limits,Sponsor,Scope	Current Funding (dollars in thousands)								
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
2007-056	I-225 LRT Corridor: Parker Rd to East Corridor Commuter Rail									
Sponsor:	R T D	Federal (RTD)		\$0	\$0	\$0	\$0	\$0		
Scope:	Extend double-track light rail train from the Southeast Corridor Nine Mile Station to Smith/Peoria and intersect the East Corridor.	State		\$0	\$0	\$0	\$0	\$0		
		Local		\$27,000	\$27,000	\$80,000	\$158,000	\$280,000		
		Total	\$151,000	\$27,000	\$27,000	\$80,000	\$158,000	\$280,000	\$27,000	\$750,000

**Revised Funding (dollars in thousands)**

Why Amend?		Revised Funding (dollars in thousands)								
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
	Reduce project funding and reallocated funds between fiscal years consistent with the updated Regional Transportation Plan (RTP).									
	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.									
		Federal (RTD)		\$0	\$0	\$0	\$0	\$0		
		State		\$0	\$0	\$0	\$0	\$0		
		Local		\$0	\$211,896	\$168,800	\$95,505	\$2,731		
		Total	\$208,047	\$0	\$211,896	\$168,800	\$95,505	\$2,731	\$0	\$686,979

## 2012-2017 Transportation Improvement Program

Policy Amendments

Pending

TIP#	Project Name: Limits,Sponsor,Scope	Current Funding (dollars in thousands)								
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
2007-059	Southeast Corridor Extension: Lincoln Ave to RidgeGate Pkwy									
Sponsor:	R T D	Federal (RTD)		\$0	\$0	\$0	\$0	\$0		
Scope:	Extend Southeast Corridor LRT from Lincoln Ave to RidgeGate Pwy in the City of Lone Tree.	State		\$0	\$0	\$0	\$0	\$0		
		Local		\$0	\$422	\$587	\$50,495	\$97,728		
		<b>Total</b>	\$41,000	\$0	\$422	\$587	\$50,495	\$97,728	\$2,059	\$192,291

**Revised Funding (dollars in thousands)**

Why Amend?	Increase total project funding and reallocate funds between fiscal years.  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.	Revised Funding (dollars in thousands)								
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
		Federal (RTD)		\$0	\$0	\$0	\$0	\$0		
		State		\$0	\$0	\$0	\$0	\$0		
		Local		\$0	\$2,216	\$3,058	\$1,499	\$0		
		<b>Total</b>	\$32,606	\$0	\$2,216	\$3,058	\$1,499	\$0	\$182,041	\$221,420