

Date: October 24, 2011  
To: Chair and Members of the Transportation Advisory Committee  
From: Todd Cottrell, Transportation Planner  
Subject: **Fourth Quarter 2011 Policy Amendments to the 2012-2017 Transportation Improvement Program (TIP)**

### REQUESTED ACTION

Motion to recommend to the Regional Transportation Committee fourth quarter 2011 policy amendments to the *2012-2017 Transportation Improvement Program (TIP)*.

### SUMMARY EXPLANATION

- Per the *Policy on Transportation Improvement Program Preparation*, policy amendments to the Transportation Improvement Program are processed quarterly.
- Two modifications reallocate funds between fiscal years and award additional funding to a project.

#### **TIP ID# 2007-055: North Metro: Denver Union Station to 160th Ave**

18.4-mile commuter rail corridor from DUS to SH 7/162nd Avenue. Alignment generally follows the BNSF rail alignment to near 54th Avenue, then further north it joins the UPRR Boulder Branch ROW.

***Amendment:*** Increase project funds and reallocate funding between fiscal years, advancing Phase I (Denver Union Station to National Western Station) due to savings from the Eagle P3 Project (Eagle P3 savings goes towards advancing Phase I, while increased project costs are due to updated financial plan and extended opening dates for other phases). 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.

**TIP ID# 2007-056: I-225 LRT Corridor: Parker Rd to East Corridor Commuter Rail**

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

***Amendment:*** Increase project funds and reallocate funding between fiscal years, advancing Phase I (Nine Mile Station to Iliff Station) due to savings from the Eagle P3 Project (Eagle P3 savings goes towards advancing Phase I, while increased project costs are due to updated financial plan and extended opening dates for other phases). 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.

- Two modifications transfer funds between projects. This amount of STP-Metro and CMAQ was “committed in principle” by the DRCOG Board on July 16, 2008 to the East Corridor, contingent on all of the East Corridor partners approving where the funding would be spent (see attached corridor partners letter).

**TIP ID# 2012-010: FasTracks: DRCOG Unallocated Second Commitment Pool**

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 with second commitment funding and DRCOG board approval include:

- West Corridor (TIP ID 2007-042)- May 2009, \$7,422,000
- Denver Union Station (TIP ID 2007-057)- July 2010, \$2,519,000
- US36 Corridor (TIP ID 2007-051)- July 2010, \$2,755,000
- East Corridor (TIP ID 2008-111)- Nov 2011, \$13,350,000

***Amendment:*** Transfer funds to another project and update project scope. 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.

### **TIP ID# 2008-111: Eagle P-3 FasTracks Corridors (Gold and East Line)**

Build electrified commuter rail line running from DUS to DIA (East Line) and DUS 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.

***Amendment:* Project awarded additional funding transferred from TIP ID #2012-010. 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.**

- The above policy amendments to the *2012-2017 Transportation Improvement Program* have been found to conform with the State Implementation Plan for Air Quality.

#### **BACKUP INFORMATION**

Attachments: TIP Tables and East Corridor TIP Funding Agreement

#### **ADDITIONAL INFORMATION**

Please contact Todd Cottrell at 303-480-6737 or [tcottrell@drcog.org](mailto:tcottrell@drcog.org) with questions or comments.

## 2012-2017 Transportation Improvement Program

Policy Amendments

10/5/2011

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 160th Ave									
Sponsor:	R T D	Federal (RTD)		\$0	\$0	\$0	\$0	\$0		
Scope:	18.4-mile commuter rail corridor from DUS to SH 7/162nd Avenue. Alignment generally follows the BNSF rail alignment to near 54th Avenue, then further north it joins the UPRR Boulder Branch ROW.	State		\$0	\$0	\$0	\$0	\$0		
		Local		\$3,755	\$72,929	\$165,722	\$289,882	\$353,231		
		Total		\$0	\$3,755	\$72,929	\$165,722	\$289,882	\$353,231	\$12,306 \$897,825

### Revised Funding (dollars in thousands)

Why Amend?	Increase project funds and reallocate funding between fiscal years, advancing Phase I (Denver Union Station to National Western Station) due to savings from the Eagle P3 Project (Eagle P3 savings goes towards advancing Phase I, while increased project costs are due to updated financial plan and extended open dates for other phases).  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.	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		\$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

## 2012-2017 Transportation Improvement Program

Policy Amendments

10/5/2011

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		\$4,825	\$54,521	\$131,982	\$169,812	\$214,850		
		<b>Total</b>	\$123,994	\$4,825	\$54,521	\$131,982	\$169,812	\$214,850	\$8,961	\$708,945

### 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
	Increase project funds and reallocate funding between fiscal years, advancing Phase I (Nine Mile Station to Iliff Station) due to savings from the Eagle P3 Project (Eagle P3 savings goes towards advancing Phase I, while increased project costs are due to updated financial plan and extended open dates for other phases).	Federal (RTD)		\$0	\$0	\$0	\$0	\$0		
		State		\$0	\$0	\$0	\$0	\$0		
		Local		\$27,000	\$27,000	\$80,000	\$158,000	\$280,000		
	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.	<b>Total</b>	\$151,000	\$27,000	\$27,000	\$80,000	\$158,000	\$280,000	\$27,000	\$750,000

## 2012-2017 Transportation Improvement Program

Policy Amendments

10/5/2011

**Pending**

TIP#	Project Name: Limits,Sponsor,Scope									
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
2012-010	FasTracks: DRCOG Second Commitment Pool									
Sponsor:	DRCOG									
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).	Federal (CMAQ)		\$2,000	\$2,000	\$2,000	\$2,000	\$4,000		
		Federal (STP-M)		\$3,000	\$3,000	\$3,000	\$3,000	\$6,000		
		State		\$0	\$0	\$0	\$0	\$0		
		Local		\$1,250	\$1,250	\$1,250	\$1,250	\$2,500		
		<b>Total</b>	\$15,871	\$6,250	\$6,250	\$6,250	\$6,250	\$12,500	\$21,629	\$75,000
	Corridor projects approved using second commitment funds include:									
	- West Corridor (TIP ID 2007-042)- July 2010, \$7,422,000									
	- Denver Union Station (TIP ID 2007-057)- July 2010, \$2,519,000									
	- US36 Corridor (TIP ID 2007-051)- Feb. 2011, \$2,755,000									
	- East Corridor (TIP ID 2008-111)- Nov 2011, \$13,350,000									

### New Funding (dollars in thousands)

		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding
Why Amend?	Transfer funds to another project and update project scope, title and funding.	Federal (CMAQ)		\$0	\$0	\$0	\$2,000	\$4,000		
	Transfer \$2,000,000 in FY2012, \$2,000,000 in FY2013, and \$350,000 in FY2014 of federal Congestion Mitigation / Air Quality (CMAQ) funds, and \$3,000,000 in FY2012, \$3,000,000 in FY2013, and \$3,000,000 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.	Federal (STP-M)		\$0	\$0	\$1,650	\$3,000	\$6,000		
		State		\$0	\$0	\$0	\$0	\$0		
		Local		\$0	\$0	\$413	\$1,250	\$2,500		
		<b>Total</b>	\$0	\$0	\$0	\$2,063	\$6,250	\$12,500	\$21,629	\$42,442

## 2012-2017 Transportation Improvement Program

Policy Amendments

10/5/2011

**Pending**

TIP#	Project Name: Limits,Sponsor,Scope										
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding	
2008-111	Eagle P-3 FasTracks Corridors (Gold and East Line)										
Sponsor:	R T D	Federal (5309S)		\$150,000	\$150,000	\$150,000	\$150,000	\$300,000			
Scope:	Build electrified commuter rail line running from DUS to DIA (East Line) and DUS 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.	Federal (CMAQ)		\$0	\$0	\$0	\$0	\$0			
		Federal (RTD)		\$0	\$0	\$0	\$0	\$0			
		Federal (STP-M)		\$0	\$0	\$0	\$0	\$0			
		State		\$0	\$0	\$0	\$0	\$0			
		Local		\$136,671	\$132,312	\$122,992	\$84,344	\$0			
		Total		\$624,211	\$286,671	\$282,312	\$272,992	\$234,344	\$300,000	\$45,950	\$2,043,143

### New Funding (dollars in thousands)

Why Amend?	Project awarded additional funding transferred from TIP ID #2012-010.										
		Amounts in \$1,000s	Prior Funding	FY12	FY13	FY14	FY15	FY16-17	Future Funding	Total Funding	
	Add \$2,000,000 in FY2012, \$2,000,000 in FY2013, and \$350,000 in FY2014 of federal Congestion Mitigation / Air Quality (CMAQ) funds and \$3,000,000 in FY2012, \$3,000,000 in FY2013, and \$3,000,000 in FY2014 of federal STP Metro funds. Increase total project funding.	Federal (5309S)		\$150,000	\$150,000	\$150,000	\$150,000	\$300,000			
		Federal (CMAQ)		\$2,000	\$2,000	\$2,000	\$0	\$0			
		Federal (RTD)		\$0	\$0	\$0	\$0	\$0			
		Federal (STP-M)		\$3,000	\$3,000	\$1,350	\$0	\$0			
		State		\$0	\$0	\$0	\$0	\$0			
		Local		\$136,671	\$132,312	\$122,992	\$84,344	\$0			
		Total		\$624,211	\$291,671	\$287,312	\$276,342	\$234,344	\$300,000	\$45,950	\$2,059,830