



**COLORADO**  
**Department of Transportation**  
Division of Accounting and Finance

4201 East Arkansas Avenue, Room 262  
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**MEMORANDUM**

DATE: October 15, 2015  
TO: Transportation Commission  
FROM: Maria Sobota, Chief Financial Officer  
SUBJECT: Fourth Supplement - FY 2016

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The project request included in the Supplement are consistent with the FY 2016 through FY 2019 STIP. Funds are available from the Regions' allocations unless otherwise indicated.

Per Transportation Commission direction, Emergency Relief project updates are included in the Budget Supplement.

As requested by the Transportation Commission, the current RAMP Partnership and Operations Master Summary Report is included with this supplement.

Transportation Commission Contingency Reserve Fund

**Region 2**

\$125,000 – *US-50 NEAR PARKDALE, EMBANKMENT REPAIR* – **TCCRF**- Additional funds for project originally approved for Transportation Commission Contingency Reserve Funds in October 2013. During the construction time, heavy rains caused additional damage with the area receiving over 8 inches of rain in a 3 week period. This funding will repair/replace damaged embankment protector, curb, and asphalt shoulder, replace eroded embankment, additional embankment protector and curb, rock check dams and stabilization of downstream ditch and final seeding and stabilization of embankment.  
 (19897/ 10001...)

**US-50 NEAR PARKDALE, EMBANKMENT REPAIR**

*Budget Components by Phase, Funding Program, Fiscal Year*

Phase of Work	Program Area	Current Budget	Fourth Supplement Action				Revised Budget	Expended To-Date
			Year of Budget			Total Request		
			FY2016	FY2017	FY2018			
Right of Way	<i>TCCRF</i>	\$296	\$0	\$0	\$0	\$0	\$296	\$281
	<b>Total Right of Way</b>	<b>\$296</b>	\$0	\$0	\$0	\$0	<b>\$296</b>	<b>\$281</b>
Design	<i>TCCRF</i>	\$103,762	\$0	\$0	\$0	\$0	\$103,762	\$84,808
	<b>Total Design</b>	<b>\$103,762</b>	\$0	\$0	\$0	\$0	<b>\$103,762</b>	<b>\$84,808</b>
Construction	<i>TCCRF</i>	\$1,112,105	\$125,000	\$0	\$0	\$125,000	\$1,237,105	\$998,338
	<b>Total Construction</b>	<b>\$1,112,105</b>	<b>\$125,000</b>	\$0	\$0	<b>\$125,000</b>	<b>\$1,237,105</b>	<b>\$998,338</b>
<b>Total Project Budget</b>		<b>\$1,216,163</b>	<b>\$125,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$125,000</b>	<b>\$1,341,163</b>	<b>\$1,083,427</b>
			Year of Expenditure			Total Request		
			FY2016	FY2017	FY2018			
			\$125,000	\$0	\$0	\$125,000		

\$11,431,000 – *Baptist Road Liability* – **TCCRF**-This action repays the Baptist Road Rural Transportation Authority for construction and construction management costs incurred during the 2009 construction.

*Please refer to Attachment A for more information.*

**Transportation Systems Management & Operations**

\$2,085,000 – *Tolled Express Lanes* – **TCCRF** – Three tolling corridors contain over 850 ITS devices that are critical to the tolling revenue generation and the safe operations of the corridors. The division has identified the need for additional contracted staff to support ITS device maintenance, IT network management, Traffic Management Center operators and dispatchers, and additional equipment and vehicles. The funding request is to support these contracted staff through FY16.

**Property Management**

\$546,321 – *Pave 2 CDOT facilities* – **TCCRF** – Combined cost to pave Platteville Yard and Greeley West Yard. This item was presented last month as part of the TCCRF reconciliation, now requesting formal approval.

RAMP

**\$20,000,000-RAMP HPTE P3 Development Fund-** Request access to the RAMP HPTE P3 Development fund for C-470. The likely and preferred financial scenario (currently balanced) includes a TIFIA loan. However, a non-TIFIA dependent initial finance plan (IFP) is required in order for C-470 to go to construction Summer 2016 prior to TIFIA loan close scheduled for Fall 2016. The IFP is also referred to as the All Bonds scenario. While the TIFIA scenario is currently balanced, the non-TIFIA IFP or All Bonds scenario currently indicates a \$20M funding gap. C-470 is requesting \$20M from the HPTE Development Fund to support a worst case scenario of not receiving the TIFIA loan. While CDOT's capability to execute the IFP must be demonstrated for C-470 to go to construction prior to TIFIA close, the associated bonding is not planned prior to TIFIA close as remaining RAMP funding will be spent first.

*Please refer to Attachment B for more information.*

# **COLORADO DEPARTMENT OF TRANSPORTATION**

## **STATE OF COLORADO**

### **Fourth Supplement**

**Fiscal year 2015-2016**

**Dated: October 15, 2015**

**COLORADO DEPARTMENT OF TRANSPORTATION**

**STATE OF COLORADO**

**RESOLUTION NO. TC –**

**“BE IT RESOLVED, That the Fourth Supplement to the Fiscal Year 2015-2016  
Budget be approved by the Commission”**

**Transportation Commission Contingency Reserve Fund Reconciliation  
Fourth Supplement FY 2016 Budget**

<b>Transaction Date</b>	<b>Transaction Description</b>	<b>Amount</b>	<b>Balance</b>	<b>Reference Document</b>
June-15	<i>Final Balance 12S15</i>		<b>\$64,416,755</b>	
	<i>state match for ER permanent repair projects</i>	\$ (1,682,770)		1000209366-1000210687
	<i>FY16 Budget Allocation</i>	\$ 1,972,914		1000209249
	<i>TREX Coping Panel Reenforcement</i>	\$ (4,250,000)		1000211551
	<i>SH139 in Garfield County roadway failure due to rainfall</i>	\$ (400,000)		1000211551
July-15	<i>Balance 1S16</i>		<b>\$60,056,899</b>	
	<i>SH6 Devolution as approved by resolution in the June Commission meeting</i>	\$ (6,606,196)		1000211883
	<i>Savings from 2012 ER project K-16-W BRIDGE REPLACEMENT</i>	\$ 162		1000211198-1000211861
	<i>state match for ER permanent repair projects</i>	\$ 45,778		1000211198-1000211861
	<i>SH13 Stabillization Wall Failure</i>	\$ (1,500,000)		1000212439
August-15	<i>Balance 2S16</i>		<b>\$51,996,643</b>	
	<i>Savings from 2009 Snowplow restoration</i>	\$ 1,309		1000212265
	<i>state match for Emergency Repair and Permanent Repair projects</i>	\$ 6,576		10002123358-1000213730
	<i>Transfer State funds to Safe Routes to School</i>	\$ (2,500,000)		1000213834
September-15	<i>Balance 3S16</i>		<b>\$49,504,528</b>	
	<i>Savings from Region 2 SH67 ER project</i>	\$ 3,134		1000215459
	<i>Savings from Region 5 US550 ER project</i>	\$ 15,995		1000215459
	<i>Return savings from R2 SH139 Douglas Pass</i>	\$ 111,082		1000214577
	<i>Payback of On the Job Training and Disadvantage Business Advancement</i>	\$ 319,068		1000214364
	<i>state match for Emergency Repair and Permanent Repair projects</i>	\$ (354,294)		1000214082-1000215243
	<i>US-50 Near Parkdale Embankment Repair</i>	\$ (125,000)		Pending
	<i>Pave Platteville Yard Facility</i>	\$ (79,540)		Pending
	<i>Pave Greeley West Yard Facility</i>	\$ (466,781)		Pending
	<i>Tolled Express Lanes Operations and Maintenance</i>	\$ (2,085,000)		Pending
	<i>Baptist Road</i>	\$ (11,431,000)		Pending
October-15	<i>Pending Balance 4S16</i>		<b>\$35,412,192</b>	

**Transportation Commission Contingency Snow & Ice Fund Reconciliation  
Fourth Supplement FY 2016 Budget**

<b>Transaction Date</b>	<b>Transaction Description</b>	<b>Amount</b>	<b>Balance</b>	<b>Reference Document</b>
June-15	<i>Carry forward from FY 2015</i>		\$0	
	<i>FY 2016 allocation</i>	\$10,000,000		1000209249
July-15	<i>Balance 1S16</i>		<b>\$10,000,000</b>	

**Transportation Commission Transition Fund Reconciliation  
Fourth Supplement FY 2016 Budget**

<b>Transaction Date</b>	<b>Transaction Description</b>	<b>Amount</b>	<b>Balance</b>	<b>Reference Document</b>
June-15	<i>Balance 12S15</i>		<b>\$5,810,730</b>	
	<i>Region 4-SH52 at WCR 59 Intersection-return surplus</i>	\$ 43,325		1000210169
July-15	<i>Balance 1S16</i>		<b>\$5,854,055</b>	
	<i>Region 3-SH 24/50/348 Minturn/Montrose Culverts</i>	\$ (995,000)		1000214263
September-15	<i>Balance 3S16</i>		<b>\$4,859,055</b>	
	<i>Region 3 - SH340 Kingsview Interesection, return savings</i>	\$ 11,588		10002015021
October-15	<i>Balance 4S16</i>		<b>\$4,870,643</b>	

**Transportation Commission Contingency RAMP Reserve  
Fourth Supplement FY 2016 Budget**

<b>Transaction Date</b>	<b>Transaction Description</b>	<b>Amount</b>	<b>Balance</b>
December-14	<i>Beginning Balance</i>		<b>\$0</b>
	<i>Transfer from TCCRF</i>	\$40,000,000	
	<i>Region 2-19039 I-25/CIMARRON EXPRESSWAY</i>	(\$5,000,000)	
	<i>Region 3-19910 SH 9 CO River South Wildlife</i>	(\$6,627,747)	
January-15	<i>Balance 7S15</i>		<b>\$28,372,253</b>
February-15	<i>Balance 8S15</i>		<b>\$28,372,253</b>
	<i>Region 2-19039 I-25/CIMARRON EXPRESSWAY</i>	\$2,468,862	
March-15	<i>Balance 9S15</i>		<b>\$30,841,115</b>
April-15	<i>Balance 10S15</i>		<b>\$30,841,115</b>
	<i>Region 3-19911 I-70 Exit 31 Horizon Drive (correction to previous month)</i>	(\$423,000)	
May-15	<i>Balance 11S15</i>		<b>\$30,418,115</b>
	<i>Region 3-19094 I-70 Vail Underpass</i>	(\$6,570,000)	
June-15	<i>Balance 12S15</i>		<b>\$23,848,115</b>
	<i>Region 3-19930 SH 9 - Frisco to Breckenridge</i>	(\$4,489,815)	
July-15	<i>Balance 1S16</i>		<b>\$19,358,300</b>
	<i>Region 4-12372 North College / US 287 Conifer to Laporte Bypass</i>	(\$7,833,509)	
August-15	<i>Balance 2S16</i>		<b>\$11,524,791</b>
	<i>Region 1-1-46 I-25 / Arapahoe Road Interchange</i>	(\$6,000,000)	
September-15	<i>Balance 3S16</i>		<b>\$5,524,791</b>
October-15	<i>Balance 4S16</i>		<b>\$5,524,791</b>

**Transportation Commission Contingency Reserve Fund  
September 11, 2013 Flood Related Monthly Activity Report**

Provides detail level information for any (disbursements from)/reimbursements to the TCCRF

Fourth Supplement 2016

**Emergency and Permanent Repairs-Nonparticipating costs and state match  
(not reimbursable if expended)**

<b>Reg</b>	<b>State Highway</b>	<b>Mileposts</b>	<b>Project Description</b>	<b>County</b>	<b>Total Budget TCCRF</b>
4	034A	8.000-10.000	ER US34 Bypass 18th Street	Grand	\$ 2,950
4	119A	26.000-41.000	PR SH 119A Boulder Canyon	Boulder	\$ (285,124)
4	144A	4.500-7.000/19.500-21.000	PR SH 144 Flooding Repairs	Morgan	\$ (91,519)
1			PRLA (ER) Chambers Rd in Aurora	Arapahoe, Boulder	\$ (1)
4	119C	62.040-63.640	ER SH119 DelCamino to D-16-CG	Weld	\$ 19,400
Total					<b>\$ (354,294)</b>
<b>Grand Total TCCRF Activity for Flood Relief Since Last Reporting</b>					<b>\$ (354,294)</b>



### FY 2016 Contingency Balance Reconciliation

September FY 2015 TC Contingency Balance	\$49,504,528
Savings from Region 2 SH67 ER Project	\$3,134
Savings from Region 5 US550 ER Project	\$15,995
Savings from R2 SH139 Douglas Pass	\$111,082
Payback of annual advancement of OJT and DBE	\$319,068
State Match for ER and Permanent Flood repairs	(\$354,294)
US50 Near Parkdale Embankment Repair (pending)	(\$125,000)
Pave Platteville Yard Facility (pending)	(\$79,540)
Pave Greeley West Yard Facility (pending)	(\$466,781)
Tolled Express Lanes Ops and Maintenance (pending)	(\$2,085,000)
Repayment of Baptist Road liability (pending)	(\$11,431,000)

Pending October FY 2016 TC Contingency Balance	\$35,412,192
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**FY 2016 Contingency Balance Projection**

**Please Refer to the Budget  
Workshop for the FY 16 Projection**

# RAMP Partnership and Operations Projects - Status Through September 2015 TC Meeting

Public-Private Partnership

Key	
	TC Approved or Staff Recommends Budgeting Funds (Group 1)
	Staff Recommends Budgeting Funds (Group 2)
	Staff Recommends Further Development (Group 3)
	Projects that have been Withdrawn or Removed (Group 4)

** Numbers are shown as a COST VARIANCE	
-\$4,800.00	Numbers shown in red or with a negative represent an overage
\$6,000.00	Numbers shown in green represent an underage

Tracking #	PCN	Project Name	Original TC Approved Total Project Cost	Current TC Approved Total Project Cost	** Total Project Cost Delta	Original TC Approved RAMP Request	Current TC Approved RAMP Request	** RAMP Request Delta	Local Contribution	In Kind Contributions	Local Delta	Other Funds	Other Funds Delta	Status through July TC	
Group 1	N/A	19879 19880	WB Twin Tunnels Expansion	\$55,000,000	\$55,000,000	\$0	\$48,000,000	\$48,000,000	\$0	\$0	\$0	\$0	\$7,000,000	\$0	RAMP Funding Approved by TC in February 2014; Project Complete - Project Acceptance 4/15/15.
	4-5a*	19626*	I-25: Tolled Express Lanes: 120th North to SH7 * (Southern Segment / Segment 3)	\$500,000,000	\$73,250,000	\$0	\$55,000,000	\$55,000,000	\$0	\$750,000	\$0	\$750,000	\$17,500,000	\$17,500,000	RAMP Funding of 10% granted by TC in March 2014; Additional \$2.85M RAMP Funding for the continuation of preconstruction activity was approved by TC in the 5th Supplement FY15 (November 2014) (#TC-3208).  * TC informed of I-25 Express Lanes project scope, schedule, and budget - including the reduction in scope and alternative advertisement packaging; Authority to budget all remaining RAMP Funds (\$55.0M) granted by TC in the PMO Workshop (April 2015) and resolved via the 10th Supplement FY15 (April 2015)(#TC-15-4-5).
	4-5b**	20575**	I-25: Tolled Express Lanes: SH7 North to SH14 ** (Northern Segment / Crossroads Interchange)	\$540,000,000	\$35,000,000	\$0	\$35,000,000	\$35,000,000	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding of 10% granted by TC in March 2014 for continued preconstruction activity;  ** TC informed of the I-25 Crossroads Interchange project scope, schedule, and budget; Authority to budget the RAMP Funds (\$35.0M) granted by TC in the RAMP Program Controls Workshop (December 2014) and resolved via the 6th Supplement FY15 (#TC-3214, walk-on).
	1-2	18999	C-470 Managed Toll Express Lanes: Kipling to I-25	\$200,000,000	\$269,000,000	-\$69,000,000	\$100,000,000	\$100,000,000	\$0	\$10,000,000	\$5,500,000	\$0	\$153,500,000	\$69,000,000	RAMP Funding and Additional Total Project Costs Approved by TC in the 8th Supplement FY15 (February 2015) (#TC-15-2-4, walk-on);  TC informed of C-470 Express Lanes project scope, schedule, and budget - including the results of Level 3 tolling & revenue studies, loan finance options, and additional revenue and construction costs elements of the project.
4	TC Approved or Staff Recommends Budgeting Funds (Group 1)		\$1,295,000,000	\$432,250,000	-\$69,000,000	\$238,000,000	\$238,000,000	\$0	\$10,750,000	\$5,500,000	\$750,000	\$178,000,000	\$86,500,000		

Tracking #	PCN	Project Name	Original TC Approved Total Project Cost	Current TC Approved Total Project Cost	** Total Project Cost Delta	Original TC Approved RAMP Request	Current TC Approved RAMP Request	** RAMP Request Delta	Local Contribution	In Kind Contributions	Local Delta	Other Funds	Other Funds Delta	Status through July TC
Group 2														None
	Staff Recommends Budgeting Funds (Group 2)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Tracking #	PCN	Project Name	Original TC Approved Total Project Cost	Current TC Approved Total Project Cost	** Total Project Cost Delta	Original TC Approved RAMP Request	Current TC Approved RAMP Request	** RAMP Request Delta	Local Contribution	In Kind Contributions	Local Delta	Other Funds	Other Funds Delta	Status through July TC	
Group 3	N/A	-	HTPE P3 Development Fund	\$200,000,000	\$200,000,000	\$0	\$40,000,000	\$40,000,000	\$0	\$0	\$0	\$0	\$160,000,000	\$0	Staff Recommends Further Development; \$4.6M of HTPE RAMP Funds approved by TC in the 2nd Supplement FY15 (August 2014)(#TC-3188), for the I-70 EB PPSL (RAMP Ops Project #1-09).
	1	Staff Recommends Further Development (Group 3)		\$200,000,000	\$200,000,000	\$0	\$40,000,000	\$40,000,000	\$0	\$0	\$0	\$0	\$160,000,000	\$0	

5	SUB-TOTAL Public-Public Partnership Projects		\$1,495,000,000	\$632,250,000	-\$69,000,000	\$278,000,000	\$278,000,000	\$0	\$10,750,000	\$5,500,000	\$750,000	\$338,000,000	\$86,500,000	
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Tracking #	PCN	Project Name	Original TC Approved Total Project Cost	Current TC Approved Total Project Cost	** Total Project Cost Delta	Original TC Approved RAMP Request	Current TC Approved RAMP Request	** RAMP Request Delta	Local Contribution	In Kind Contributions	Local Delta	Other Funds	Other Funds Delta	Status through July TC
Group 4														None
	Projects that have been Withdrawn (Group 4)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

5	TOTAL Partnership Projects: HTPE P3 Projects		\$1,495,000,000	\$632,250,000	-\$69,000,000	\$278,000,000	\$278,000,000	\$0	\$10,750,000	\$5,500,000	\$750,000	\$338,000,000	\$86,500,000	
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Percentage over Transportation Commission Approved Amount

4.62% 0.00%

RAMP Program totals are within currently approved program total plus 3.5%. Staff may make individual authorizations per PD 703.0

## RAMP Partnership and Operations Projects - Status Through September 2015 TC Meeting

### Public-Public Partnership

Key	
	TC Approved or Staff Recommends Budgeting Funds (Group 1)
	Staff Recommends Budgeting Funds (Group 2)
	Staff Recommends Further Development (Group 3)
	Projects that have been Withdrawn or Removed (Group 4)

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Tracking #	PCN	Project Name	Original TC Approved Total Project Cost	Current TC Approved Total Project Cost	** Total Project Cost Delta	Original TC Approved RAMP Request	Current TC Approved RAMP Request	** RAMP Request Delta	Local Contribution	In Kind Contribution	Local Delta	Other Funds	Other Funds Delta	Status through July TC	
Group 1	1-7	17810	Eisenhower-Johnson Memorial Tunnels (EJMT) Fire Suppression System	\$25,000,000	\$25,000,000	\$0	\$9,000,000	\$9,000,000	\$0	\$5,000,000	\$0	\$0	\$11,000,000	\$0	RAMP Funding Approved by TC in February
	1-14	19969 19970	SH 2 in Commerce City Widening and Devolution	\$20,800,000	\$20,800,000	\$0	\$13,600,000	\$13,600,000	\$0	\$5,100,000	\$0	\$0	\$2,100,000	\$0	RAMP Funding Approved by TC in February Devolution resolution approved by TC in Dec 2014 (#TC-3206).
	1-15	19896	US 6 and 19th St. Intersection Grade Separation	\$25,000,000	\$25,000,000	\$0	\$20,000,000	\$20,000,000	\$0	\$5,000,000	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
	1-19	17219	Colorado Blvd. in Idaho Springs Final Phase and Devolution	\$21,900,000	\$21,900,000	\$0	\$21,900,000	\$21,900,000	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February Devolution resolution approved by TC in April 2014 (#TC-15-3-9).
	1-37	19957	Federal Blvd: 6th to Howard Reconstruction and Multimodal Improvements	\$29,203,881	\$29,181,821	\$22,060	\$23,363,105	\$23,341,821	\$21,284	\$5,840,000	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
	1-46	19192	I-25 and Arapahoe Rd. Interchange	\$74,000,000	\$80,000,000	-\$6,000,000	\$50,400,000	\$56,400,000	-\$6,000,000	\$16,400,000	\$0	\$0	\$7,200,000	\$0	RAMP Funding Approved by TC in February; Additional RAMP Funding Approved by TC for ROW phase in the 3rd Supplement FY16 (Sept 2015).
	2-1	19964	SH 67 in Victor Devolution (cash payment)	\$307,702	\$307,702	\$0	\$307,702	\$307,702	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February; Devolution resolution approved by TC in Nov 2014 (#TC-3198); Approval of Time Extension granted by TC in April 2015 (#TC-15-3-5).
	2-5	19954	US 160 Turnouts	\$1,015,000	\$1,015,000	\$0	\$840,000	\$840,000	\$0	\$0	\$175,000	\$0	\$0	\$0	RAMP Funding Approved by TC in February
	2-7	19965	US 24 Business Route Devolution (cash payment)	\$2,602,475	\$2,602,475	\$0	\$2,602,475	\$2,602,475	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February; Devolution resolution approved by TC in Dec 2014 (#TC-3204).
	2-20	19906	US 50 / Dozier / Steinmeier Intersection / Signal Improvements (companion project to 2-9)	\$1,500,000	\$1,500,000	\$0	\$1,200,000	\$1,200,000	\$0	\$300,000	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
	2-21	18331 19039	I-25 and Cimarron Interchange Reconstruction	\$95,000,000	\$113,624,588	-\$18,624,588	\$24,000,000	\$26,531,138	-\$2,531,138	\$8,050,000	\$0	\$2,050,000	\$79,043,450	\$14,043,450	RAMP Funding Approved by TC in March; RAMP Contingency, RPP, LA Funding approved by TC in RAMP Program Controls Workshop (December 2014) and resolved in the 6th Supplement FY15 (#TC-3214, walk-on).
	2-22	18367	I-25 Fillmore Interchange Diverging Diamond Interchange (DDI) Conversion	\$21,300,000	\$23,300,000	-\$2,000,000	\$11,000,000	\$11,700,000	-\$700,000	\$1,300,000	\$7,000,000	\$1,300,000	\$3,300,000	\$0	RAMP Funding Approved by TC in February
	2-23	19522	SH 21 / Old Ranch Rd. Interchange Completion	\$9,266,000	\$10,333,779	-\$1,067,779	\$600,000	\$600,000	\$0	\$8,600,000	\$0	\$600,000	\$1,133,779	\$467,779	RAMP Funding Approved by TC in February
	2-31	19205 19208 19408	I-25 Ilex to 1st St. in Pueblo (includes devolution match in RAMP request)	\$33,200,000	\$42,153,270	-\$8,953,270	\$22,000,000	\$30,953,270	-\$8,953,270	\$1,200,000	\$0	\$0	\$10,000,000	\$0	RAMP Funding Approved by TC in February; Additional RAMP Funding Approved by TC in the 5th Supplement FY15 (November 2014) (#TC-3208).
	2-33	19056 19751	US 50 / SH 45 Interchange, Wills to Purcell-Pueblo (companion project 2-10)	\$10,000,000	\$10,075,452	-\$75,452	\$5,000,000	\$5,000,000	\$0	\$0	\$0	\$0	\$5,075,452	-\$75,452	RAMP Funding Approved by TC in February; Awarded bid includes companion FY16 Surface Treatment project (\$1.6M).
	3-6	20087	SH 6/SH13 in Rifle Devolution	\$5,600,000	\$5,600,000	\$0	\$5,600,000	\$5,600,000	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February; Devolution resolution approved by TC in Dec 2014 (#TC-3203).
	3-9	19094	I-70 Vail Underpass (Simba Run)	\$20,800,000	\$30,100,000	-\$9,300,000	\$14,600,000	\$21,170,000	-\$6,570,000	\$6,000,000	\$0	\$0	\$2,930,000	\$0	RAMP Funding Approved by TC in February; RAMP Contingency Funding & Local Cash match approved by TC in PMO Workshop and resolved in the 12th Supplement FY15 (June 2015).
	3-12/29	19930	SH 9 - Frisco to Breckenridge: Iron Springs Phase and Vail Pass Multi-Use Path Devolution	\$21,985,000	\$27,487,269	-\$5,502,269	\$17,500,000	\$21,989,815	-\$4,489,815	\$1,012,454	\$4,485,000	\$1,012,454	\$0	\$0	RAMP Funding Approved by TC in February; RAMP Contingency Funding & Local Cash match approved by TC in PMO Workshop and resolved in the 1st Supplement FY16 (July 2015).
	3-14	19459	I-70 Eagle Interchange Upgrade	\$9,887,365	\$9,887,365	\$0	\$3,500,000	\$3,500,000	\$0	\$3,437,364	\$0	\$0	\$2,950,001	\$0	RAMP Funding Approved by TC in February
	3-24	19911	I-70 Exit 31 Horizon Drive	\$5,000,000	\$6,312,300	-\$1,312,300	\$4,000,000	\$4,423,000	-\$423,000	\$1,624,300	\$0	\$624,300	\$265,000	\$0	RAMP Funding Approved by TC in February; RAMP Contingency Funding & Local Cash match approved by TC in PMO Workshop and resolved in the 11th Supplement FY15 (May 2015); Additional Local Contribution Funds added in July 2015 to award the project.
3-31	19874	US 40 Improvements in Fraser	\$1,950,390	\$2,145,320	-\$194,930	\$1,267,754	\$1,394,458	-\$126,704	\$750,862	\$0	\$68,226	\$0	\$0	RAMP Funding Approved by TC in February	
3-40	19910	SH 9 Grand County Safety Improvement Project	\$46,000,000	\$52,627,747	-\$6,627,747	\$36,222,000	\$42,849,747	-\$6,627,747	\$9,200,000	\$0	-\$522,000	\$578,000	\$522,000	RAMP Funding Approved by TC in February; RAMP Contingency Funding approved by TC in RAMP Program Controls Workshop (December 2014) and resolved in the 6th Supplement FY15 (#TC-3214, walk-on).	
4-6	19893	US 34 in Estes Park Improvements and Devolution	\$16,000,000	\$16,005,000	-\$5,000	\$4,200,000	\$4,200,000	\$0	\$0	\$0	\$0	\$11,805,000	\$5,000	RAMP Funding Approved by TC in February; Devolution resolution approved by TC in Nov 2014 (#TC-3199).	

## RAMP Partnership and Operations Projects - Status Through September 2015 TC Meeting

Tracking #	PCN	Project Name	Original TC Approved Total Project Cost	Current TC Approved Total Project Cost	** Total Project Cost Delta	Original TC Approved RAMP Request	Current TC Approved RAMP Request	** RAMP Request Delta	Local Contribution	In Kind Contribution	Local Delta	Other Funds	Other Funds Delta	Status through July TC
4-20	12372 18401 19561 20632	North College / US 287 Conifer to Laporte Bypass	\$36,000,000	\$43,833,509	-\$7,833,509	\$17,500,000	\$25,333,509	-\$7,833,509	\$4,648,500	\$0	\$248,500	\$13,851,500	-\$90,818	RAMP Funding Approved by TC in February; Additional RAMP Funding Approved by TC in the 2nd Supplement FY16 (Aug 2015)(#TC-15-8-7).
4-25	19889	SH 14 / Greenfields Ct. - Frontage Rd. Relocation and Intersection Improvements	\$2,100,000	\$2,100,000	\$0	\$1,680,000	\$1,680,000	\$0	\$420,000	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in March
4-28	19891	SH 392 & CR 47 Intersection Safety Improvements	\$3,685,180	\$3,685,180	\$0	\$1,842,590	\$1,842,590	\$0	\$1,842,590	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
4-29	19890	US 34 & CR 49 Intersection Safety Improvements	\$2,200,000	\$2,200,000	\$0	\$1,500,000	\$1,500,000	\$0	\$700,000	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
4-30	19892	SH 392 & CR 74 Intersection Safety Improvements	\$2,249,875	\$2,249,875	\$0	\$1,000,000	\$1,000,000	\$0	\$1,249,875	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
4-34/51/52	19894 20204 20203 20700	Turning Lanes at US 34 and County Road H / US 385 & YCR 33.6 / US 34 & YCR J	\$1,752,000	\$1,591,000	\$161,000	\$944,200	\$944,200	\$0	\$0	\$627,000	\$0	\$19,800	-\$161,000	RAMP Funding Approved by TC in February
4-54	18397	SH 119 Diagonal: 30th to Foothills Parkway Multi-modal Improvements Project	\$5,570,000	\$5,570,000	\$0	\$4,456,000	\$4,456,000	\$0	\$1,114,000	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
4-58	19888	SH 119 Boulder Canyon Trail Extension	\$5,466,350	\$5,466,350	\$0	\$4,373,080	\$4,373,080	\$0	\$1,093,270	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in March
5-6	19909	US 550 Sky Rocket Box Culvert Replacement	\$2,000,000	\$2,000,000	\$0	\$1,600,000	\$1,600,000	\$0	\$400,000	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
5-8	19908	SH 172 / 151 Signalization	\$1,800,000	\$1,800,000	\$0	\$1,430,000	\$1,430,000	\$0	\$370,000	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
5-10	19902	US 160 / Wilson Gulch Road Extension	\$6,400,000	\$6,400,000	\$0	\$4,288,000	\$4,288,000	\$0	\$2,112,000	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
5-13	19397	SH 145 at CR P Safety Improvements	\$1,660,194	\$1,660,194	\$0	\$1,577,185	\$1,577,185	\$0	\$83,036	\$0	\$0	-\$27	\$0	RAMP Funding Approved by TC in February
5-14	18972	US 285 Antonito Storm Drain System Replacement	\$2,742,429	\$3,343,337	-\$600,908	\$2,193,944	\$2,794,852	-\$600,908	\$100,000	\$448,485	\$0	\$0	\$0	RAMP Funding Approved by TC in February; Additional RAMP Funding approved by TC in 6th Supplement FY15 (December 2014); Awarded bid includes approved Surface Treatment project (\$7.02M).
5-15	19411	SH 62 Ridgway Street Improvements (pending approval of local match)	\$13,791,257	\$13,291,257	\$500,000	\$10,494,509	\$10,494,509	\$0	\$2,000,000	\$796,748	\$0	\$0	-\$500,000	RAMP Funding Approved by TC in February
5-18	19643	US 24 Enhancement Project in Buena Vista	\$2,497,090	\$2,497,090	\$0	\$1,997,090	\$1,997,090	\$0	\$500,000	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
38	TC Approved or Staff Recommends Budgeting Funds (Group 1)		\$587,232,188	\$654,646,880	-\$67,414,692	\$349,579,634	\$394,414,441	-\$44,834,807	\$95,448,251	\$13,532,233	\$5,381,480	\$151,251,955	\$14,210,959	

Tracking #	PCN	Project Name	Original TC Approved Total Project Cost	Current TC Approved Total Project Cost	** Total Project Cost Delta	Original TC Approved RAMP Request	Current TC Approved RAMP Request	** RAMP Request Delta	Local Contribution	In Kind Contribution	Local Delta	Other Funds	Other Funds Delta	Status through July TC
														None
	Staff Recommends Budgeting Funds (Group 2)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

Tracking #	PCN	Project Name	Original TC Approved Total Project Cost	Current TC Approved Total Project Cost	** Total Project Cost Delta	Original TC Approved RAMP Request	Current TC Approved RAMP Request	** RAMP Request Delta	Local Contribution	In Kind Contribution	Local Delta	Other Funds	Other Funds Delta	Status through July TC
														None
	Staff Recommends Further Development (Group 3)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

38	SUB-TOTAL Public-Public Partnership Projects		\$587,232,188	\$654,646,880	-\$67,414,692	\$349,579,634	\$394,414,441	-\$44,834,807	\$95,448,251	\$13,532,233	\$5,381,480	\$151,251,955	\$14,210,959	
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Tracking #	PCN	Project Name	Original TC Approved Total Project Cost	Current TC Approved Total Project Cost	** Total Project Cost Delta	Original TC Approved RAMP Request	Current TC Approved RAMP Request	** RAMP Request Delta	Local Contribution	In Kind Contribution	Local Delta	Other Funds	Other Funds Delta	Status through July TC
2-27	-	I-25A Exit 18 NW Frontage Rd Devolution	\$110,544	\$0	\$110,544	\$110,544	\$0	\$110,544						Local Agency Withdrew Project in December 2013
2-29	-	I-25 Exit 11 SW Frontage Rd Devolution	\$155,307	\$0	\$155,307	\$155,307	\$0	\$155,307						Local Agency Withdrew Project in December 2013
2	Projects that have been Withdrawn (Group 4)		\$265,851	\$0	\$265,851	\$265,851	\$0	\$265,851						

40	TOTAL Public-Public Partnership Projects		\$587,498,039	\$654,646,880	-\$67,148,841	\$349,845,485	\$394,414,441	-\$44,568,956	\$95,448,251	\$13,532,233	\$5,381,480	\$151,251,955	\$14,210,959	
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Percentage over Transportation Commission Approved Amount

11.43%

12.74%

Program totals are currently in excess of original TC approved program total plus 3.5%. The TC must budget additional project funds per PD 703.0 and resolution TC#-3209, Establishment of RAMP Program Project Controls.

## RAMP Partnership and Operations Projects - Status Through September 2015 TC Meeting

### Operations

Key	
	TC Approved or Staff Recommends Budgeting Funds (Group 1)
	Staff Recommends Budgeting Funds (Group 2)
	Staff Recommends Further Development (Group 3)
	Projects that have been Withdrawn or Removed (Group 4)

** Numbers are shown as a COST VARIANCE	
-\$4,800.00	Numbers shown in red or with a negative represent an overage
\$6,000.00	Numbers shown in green represent an underage

Tracking #	PCN	Project Name	Original TC Approved Total Project Cost	Current TC Approved Total Project Cost	** Total Project Cost Delta	Original TC Approved RAMP Request	Current TC Approved RAMP Request	** RAMP Request Delta	Local Contribution	In Kind Funds	Local Delta	Other Funds	Other Funds Delta	Status through July TC	
Group 1	1-09	19474 19984 20092 20306 20307 20308 <del>20309</del> I-70 Eastbound Peak Period Shoulder Lanes	\$34,000,000	\$78,487,480	-\$44,175,026	\$20,000,000	\$26,998,000	-\$6,998,000	\$500,000	\$0	\$0	\$50,989,480	\$37,489,480	RAMP Funding Approved for Construction Pkg 2 by TC in 2nd Supplement FY15 (August 2014) (#TC-3188); Other Funds includes \$4.6M from HPTE RAMP Funding which may be returned upon closure of commercial loan;  Included as an informational item in the 5th Supplement FY15 (November 2014); Other Funds includes HPTE Loan funding for Construction Package 3 design services and procurement of long lead time items (backed by RPP funds until closure of HPTE loan);  Included as an informational item in the 6th Supplement FY15 (December 2014); Other Funds includes HPTE Loan, Safety, and ITS funding for Construction Package 3; CMGC execution date estimated February 2015 (in conjunction with CBE project).  Other Funding Approved for Construction Pkg 3 by TC in the PMO Workshop and resolved in the 9th Supplement FY15 (March 2015)(#TC-15-3-11);	
	1-27	20063 SH-74 South of El Rancho Safety Shoulders	\$57,947	\$55,000	\$2,947	\$57,947	\$55,000	\$2,947	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February	
	1-41	19978 State Highway Signal Upgrades: Phase I - Colfax Signals	\$2,495,000	\$3,486,615	-\$991,615	\$2,200,000	\$2,200,000	\$0	\$0	\$0	\$1,286,615	\$991,615	\$0	\$0	RAMP Funding Approved by TC in February; Local Partner has committed additional funds;
	1-42	19979 State Highway Signal Upgrades: Phase III - Denver Slipfit													
	1-44	19980 State Highway Signal Upgrades: Phase I - Santa Fe and Evans													
	1-51	20070 Continuous Flow Metering (CFM), Weight-in-Motion (WIM), and Relocated Portal Attendant Stations at Eisenhower-Johnson Memorial Tunnel (EJMT)	\$2,575,000	\$2,529,035	\$45,965	\$2,575,000	\$2,529,035	\$45,965	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
	1-53	20182 New Traffic Signal Controllers for Congested Corridors in the Denver Metropolitan Area	\$1,060,000	\$1,060,000	\$0	\$1,060,000	\$1,060,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in March
	1-54	19958 I-76 at 88th Ave. Interchange Improvements (MP 10)	\$1,050,000	\$2,633,693	-\$1,583,693	\$1,050,000	\$1,583,693	-\$533,693	\$0	\$0	\$0	\$1,050,000	\$1,050,000	RAMP Funding Approved by TC in March Additional RAMP Funding and Other CDOT Program Funds Approved by TC in the 10th Supplement FY15 (May 2015)(#TC-15-4-5).	
	1-63	20089 I-70 at Grapevine Rd. (MP 256.0)	\$189,000	\$344,342	-\$155,342	\$189,000	\$296,091	-\$107,091	\$0	\$0	\$0	\$48,251	\$0	RAMP Funding Approved by TC in February Additional RAMP Funding Approved by TC in 5th Supplement FY15 (November 2014) (#TC-3208); An additional \$20K added for Safety concerns post-award in June 2015.	
	1-77	20202 New Ramp Meters and Ramp Meter Upgrades	\$965,000	\$998,639	-\$33,639	\$965,000	\$998,639	-\$33,639	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in 1st Supplement FY15 (July 2014) (#TC-3177, walk-on); Additional RAMP Funding Approved by TC in the 3rd Supplement FY15 (September 2014) (#TC-3194).	
	1-81	19086 US 40 Berthoud Pass Remote Avalanche Control System Pilot Program	\$1,000,000	\$1,275,000	-\$275,000	\$1,000,000	\$1,000,000	\$0	\$225,000	\$0	\$225,000	\$50,000	\$50,000	RAMP Funding Approved by TC in 1st Supplement FY15 (July 2014) (#TC-3177); Local Partner committed to providing additional funds; RAMP ID # changed from 3-51 to 1-81.	
	2-08	19905 US 24 / Judge Orr Rd. Intersection Improvement	\$2,000,000	\$200,000	\$1,800,000	\$2,000,000	\$200,000	\$1,800,000	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February; RAMP Funding Withdrawn with TC Approval in the 9th Supplement 2015 (March 2015)(#TC-15-3-11); Project will be shelved until other funding is made available.
	2-09	19906 US 50 / Dozier Ave. Intersection Improvement (companion project Partnership 2-20)	\$1,000,000	\$1,000,000	\$0	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
	2-10	19751 US 50 / Purcell and US 50 / McCulloch Intersection Improvement (companion project Partnership 2-33)	\$1,200,000	\$1,200,000	\$0	\$1,200,000	\$1,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
	2-17	19884 US 50 / 32nd Ln., US 50 / Cottonwood Ave., US 50 / 34th Ln. Intersection Improvements	\$1,500,000	\$5,800,000	-\$4,300,000	\$1,500,000	\$3,300,000	-\$1,800,000	\$0	\$0	\$0	\$2,500,000	\$2,500,000	RAMP Funding Approved by TC in February; Additional RAMP Funding and Other Funds Approved by TC in the 9th Supplement FY15 (March 2015)(#TC-15-3-11).	
	3-33	19490 I-70 Vail Chain Station Improvements	\$4,500,000	\$6,535,000	-\$2,035,000	\$4,500,000	\$6,535,000	-\$2,035,000	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February; RAMP Funding withdrawn from RAMP Ops project #3-34; Approved by TC in the 12th Supplement FY15 (June 2015)(#TC-15-6-6); Additional RAMP Funding reallocated from RAMP Ops project #3-34; Approved by the TC in the 3rd Supplement FY16 (Sept 2015).
	3-34	19875 I-70 Glenwood Canyon Variable Speed Signing	\$2,200,000	\$165,000	\$2,035,000	\$2,200,000	\$165,000	\$2,035,000	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February; RAMP Funding Withdrawn with TC Approval in the 12th Supplement FY15 (June 2015)(#TC-15-6-6); Additional RAMP Funding reallocated to RAMP Ops project #3-33 with TC Approval in the 3rd Supplement FY16 (Sept 2015); Project to remain shelved until other funding is made available.
	4-13	19960 Adaptive Signal Control - US 85 Greeley	\$750,000	\$750,000	\$0	\$600,000	\$600,000	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February; Bundled project advertisement with RAMP Ops #4-41 (see below).
	4-35	19886 Loveland I-25 and Crossroads Blvd. Anti-Icing Spray System	\$250,000	\$250,000	\$0	\$200,000	\$200,000	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
	4-36	19887 Loveland Road Weather Information System (RWIS) Update / Expansion	\$380,000	\$380,000	\$0	\$304,000	\$304,000	\$0	\$76,000	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
4-41	19959 Adaptive signals on US 34 Bypass in Greeley	\$500,000	\$646,448	-\$146,448	\$400,000	\$546,448	-\$146,448	\$0	\$100,000	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February; Bundled with RAMP Ops #4-13; TC Approved additional RAMP Funding via the 3rd Supplement FY16 (Aug 2015).	
4-42	19963 Fiber Optics and ITS Devices on I-76	\$11,000,000	\$4,475,000	\$6,525,000	\$5,000,000	\$4,475,000	\$525,000	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February; Partial RAMP Funds reallocated to RAMP Ops project #4-50 with TC Approval in the 9th Supplement FY15 (March 2015)(#TC-15-3-11).	
4-44/4-49	19961 Adaptive Signals on SH 119 Airport Rd. to Zlaten Dr. in Longmont / Adaptive Signals on SH 119: I-25 to WCR 3.5	\$1,850,000	\$1,850,000	\$0	\$1,680,000	\$1,680,000	\$0	\$0	\$170,000	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February	

# RAMP Partnership and Operations Projects - Status Through September 2015 TC Meeting

## Operations

Tracking #	PCN	Project Name	Original TC Approved Total Project Cost	Current TC Approved Total Project Cost	** Total Project Cost Delta	Original TC Approved RAMP Request	Current TC Approved RAMP Request	** RAMP Request Delta	Local Contribution	In Kind Funds	Local Delta	Other Funds	Other Funds Delta	Status through July TC	
Group 1 (cont.)	4-50	19962	Fiber Optic Communication from I-25 to CDOT West Yard	\$1,700,000	\$2,225,000	-\$525,000	\$1,700,000	\$2,225,000	-\$525,000	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February; Additional RAMP Funds reallocated from RAMP Ops project #4-42 with TC Approval in the 9th Supplement FY15 (March 2015) (#TC-15-3-11)
	4-66	20059	Adaptive Traffic Signals System along US 287 (Main St.) in Longmont	\$1,760,000	\$1,760,000	\$0	\$1,100,000	\$1,100,000	\$0	\$0	\$600,000	-\$60,000	\$60,000	\$60,000	RAMP Funding Approved by TC in February
	5-03	20061	US 160 Corridor Signalized Intersection Improvements and Signal Coordination	\$3,757,844	\$3,753,865	\$3,979	\$3,757,844	\$3,753,865	\$3,979	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
	O-01	20179	Fiber Optic Backbone - I-25 (Pueblo to Walsenburg); and US 285 (C-470 to Conifer)	\$7,000,000	\$7,000,000	\$0	\$3,500,000	\$3,500,000	\$0	\$0	\$0	\$0	\$3,500,000	\$0	RAMP Funding Approved by TC in February
	O-02	-	I-70 Mountain Corridor Wireless Improvement	\$5,300,000	\$5,300,000	\$0	\$1,700,000	\$1,700,000	\$0	\$0	\$0	\$0	\$3,600,000	\$0	RAMP Funding Approved by TC in February
	O-03	20378	CDOT ITS Information Kiosks - Pilot Project	\$480,000	\$480,000	\$0	\$480,000	\$480,000	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
	O-04	20222	Regional Satellite Solar Powered Cameras (LiveView)	\$1,750,000	\$1,750,000	\$0	\$1,750,000	\$1,750,000	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February
	O-06	20181	Enhanced Traffic Incident Management Software - Phase I	\$3,700,000	\$3,700,000	\$0	\$3,000,000	\$3,000,000	\$0	\$0	\$0	\$0	\$700,000	\$0	RAMP Funding Approved by TC in February
	O-07	20234	Enhanced Incident Management Software - Phase II	\$2,000,000	\$2,000,000	\$0	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in June (#TC-3168)
	O-08	20233	Integration of CAD Dispatch Systems - Phase I	\$250,000	\$250,000	\$0	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in June (#TC-3168)
	O-09	20249	Upgrade Snow Plows with Advanced Instrumentation	\$300,000	\$300,000	\$0	\$300,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in June (#TC-3168)
	O-10	20251	Maintenance Decision Support System (MDSS)	\$250,000	\$250,000	\$0	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in June (#TC-3168)
	O-11	19782 20166	I-25: Expansion of Traffic and Weather Surveillance	\$2,200,000	\$5,200,000	-\$3,000,000	\$2,200,000	\$2,200,000	\$0	\$0	\$0	\$0	\$3,000,000	\$3,000,000	RAMP Funding Approved by TC in June (#TC-3168)
	O-12	20236	I-70: Expansion of Traffic and Weather Surveillance	\$2,500,000	\$7,900,000	-\$5,400,000	\$2,500,000	\$2,500,000	\$0	\$0	\$0	\$0	\$5,400,000	\$5,400,000	RAMP Funding Approved by TC in June (#TC-3168)
	O-13	20232	Enhancing Incident Detection Capabilities	\$300,000	\$300,000	\$0	\$300,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in June (#TC-3168)
O-14	20238	Operation Data Integration	\$500,000	\$900,000	-\$400,000	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$400,000	\$400,000	RAMP Funding Approved by TC in June (#TC-3168)	
O-15	20250	On-Scene Incident Command Vehicles Communication Equipment	\$182,000	\$182,000	\$0	\$182,000	\$182,000	\$0	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in June (#TC-3168)	
40	Staff Recommends Budgeting Funds (Group 1)		\$104,451,791	\$157,372,117	-\$52,607,872	\$75,150,791	\$82,916,771	-\$7,765,980	\$851,000	\$2,306,615	\$1,156,615	\$71,297,731	\$49,949,480		
Group 2	Tracking #	PCN	Project Name	Original TC Approved Total Project Cost	Current TC Approved Total Project Cost	** Total Project Cost Delta	Original TC Approved RAMP Request	Current TC Approved RAMP Request	** RAMP Request Delta	Local Contribution	In Kind Funds	Local Delta	Other Funds	Other Funds Delta	Status through July TC
	Staff Recommends Budgeting Funds (Group 2)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	None
Group 3	Tracking #	PCN	Project Name	Original TC Approved Total Project Cost	Current TC Approved Total Project Cost	** Total Project Cost Delta	Original TC Approved RAMP Request	Current TC Approved RAMP Request	** RAMP Request Delta	Local Contribution	In Kind Funds	Local Delta	Other Funds	Other Funds Delta	Status through July TC
	Staff Recommends Further Development (Group 3)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	None
40	SUB-TOTAL Operations Projects			\$104,451,791	\$157,372,117	-\$52,607,872	\$75,150,791	\$82,916,771	-\$7,765,980	\$851,000	\$2,306,615	\$1,156,615	\$71,297,731	\$49,949,480	
Group 4	Tracking #	PCN	Project Name	Original TC Approved Total Project Cost	Current TC Approved Total Project Cost	** Total Project Cost Delta	Original TC Approved RAMP Request	Current TC Approved RAMP Request	** RAMP Request Delta	Local Contribution	In Kind Funds	Local Delta	Other Funds	Other Funds Delta	Status through July TC
	1-56	20071 20302	US 285 at Mount Evans Blvd./Pine Valley Rd. (MP 229)	\$422,000	\$0	\$422,000	\$422,000	\$0	\$422,000	\$0	\$0	\$0	\$0	\$0	CDOT Staff Recommends Withdrawing Project; TC Informed in November 2015
	1-59	20090	SH 86 Intersection Improvement at Crowfoot Valley Rd. (MP 101.53)	\$516,000	\$0	\$516,000	\$516,000	\$0	\$516,000	\$0	\$0	\$0	\$0	\$0	CDOT Staff Recommends Withdrawing Project; TC Informed in March 2014
2	Projects that have been Withdrawn (Group 4)			\$938,000	\$0	\$938,000	\$938,000	\$0	\$938,000						
42	TOTAL Operations			\$105,389,791	\$157,372,117	-\$51,669,872	\$76,088,791	\$82,916,771	-\$6,827,980	\$851,000	\$2,306,615	\$1,156,615	\$71,297,731	\$49,949,480	

Percentage over Transportation Commission Approved Amount

49.03%

8.97%

Program	\$156,139,550
Remainder	-\$1,232,567

Program	\$85,706,243
Remainder	\$2,454,472

Proposed Total Program Funding Amount per the 4th Supplement FY15 (October 2014). When approved funding amount (by TC and staff action) is below this amount, staff may budget additional project funds per PD 703.0 and per resolution TC#-3209, Establishment of RAMP Program Project Controls.

# STATE OF COLORADO

**DEPARTMENT OF TRANSPORTATION**

Region 2 – South Program Engineering  
902 N. Erie Avenue  
Pueblo, CO 81001  
(719) 546-5429 FAX (719) 546-5702


**MEMORANDUM**

**TO:** COLORADO TRANSPORTATION COMMISSION  
**FROM:** AJIN HU, ACTING REGIONAL TRANSPORTATION DIRECTOR  
**CC:** JOSH LAIPPLY, CHIEF ENGINEER  
 MARIA SOBOTA, CHIEF FINANCIAL OFFICER  
 RICHARD ZAMORA, DIRECTOR, OFFICE OF PROGRAM MANAGEMENT  
 MARK ANDREW, REGION 2 NORTH PROGRAM ENGINEER  
**DATE:** OCTOBER 15, 2015  
**SUBJECT:** PAYBACK OF LOAN TO THE BAPTIST ROAD REGIONAL TRANSPORTATION AUTHORITY

Purpose

The purpose of this memorandum is to request \$11,431,169 of Transportation Contingency Funds to reimburse the Baptist Road Rural Transportation (BRRTA) for the construction cost on the I-25 Baptist Road Interchange that was completed in the Fall of 2009.

Action

Per Policy Directive 703.0, dated August 27, 2014, Appendix C states that Transportation Commission approval is needed for requests of Transportation Commission Contingency Reserve Funds. As such, the Transportation Commission is being asked to approve this funding request that will pay the remaining balance for the construction costs that is due to BRRTA.

Background

Originally, this project was funded by BRRTA using Revenue Bonds to pay for the reconstruction of the interchange construction. In May 2008, CDOT and BRRTA entered into an Inter-Governmental Agreement (IGA) which states CDOT will reimburse BRRTA costs related to the reconstruction of the interchange. At the time the IGA was executed, the construction cost was estimated to be around \$16,000,000. However, when the interchange was completed in the Fall of 2009 the actual cost of construction was \$13,364,389.

Details

On June 24, 2015, the Regional Transportation Director for Region 2 indicated that \$10,364,400 was the remaining balance on the project. However, this amount did not include construction management costs. Taking this into account, the total amount of project reimbursement cost is \$11,431,169 which includes the contractors bid, change orders, construction management, and utility relocations. In May 2011 CDOT paid \$3,000,000 toward the balance and \$1,083,000 is currently budgeted and STIPed through the Pikes Peak Area Council of Governments for use toward the remaining balance. Taking these into consideration, Table 1 below is a summary of current obligations and payments.

Table 1: Project Summary

Construction Costs	\$13,364,389
Utility Costs	\$526,726
Construction Management	\$1,623,054
May 2011 Payment	(\$3,000,000)
Metro Funds within STIP	(\$1,083,000)
<b>Balance Outstanding</b>	<b>\$11,431,169</b>

Key Benefits

Funding will satisfy CDOT's obligation under its current IGA with BRRTA.

Recommendations

- 1.) Approve funding to pay the remaining balance due to BRRTA. (Staff Recommendation)
- 2.) Deny funding and request additional information to be provided at a future TC meeting.
- 3.) Deny funding request.

Next Steps

If the Transportation Commission approves the funding request, the Resident Engineer will submit a Budget Action Request to the Region 2 Business Office who will work with OFMB to complete the necessary steps to encumber the funds and complete the reimbursement to BRRTA.

# STATE OF COLORADO

**DEPARTMENT OF TRANSPORTATION**

Region 1 – South Program Engineering  
2000 South Holly Street  
Denver, CO 81001  
(303) 757-9295


**MEMORANDUM**

**TO:** COLORADO TRANSPORTATION COMMISSION  
**FROM:** MARIA SOBOTA, CHIEF FINANCIAL OFFICER  
**CC:** PAUL JESAITIS, REGION 1 TRANSPORTATION DIRECTOR  
 JOSH LAIPPLY, CHIEF ENGINEER  
 RICHARD ZAMORA, DIRECTOR, OFFICE OF PROGRAM MANAGEMENT  
 CARRIE DEJIACOMO-WIEDNER, REGION 1 SOUTH PROGRAM ENGINEER  
**DATE:** OCTOBER 15, 2015  
**SUBJECT:** C-470 EXPRESS LANES \$20M REQUEST OF HPTE DEVELOPMENT FUND

Purpose

The purpose of this memorandum is to request \$20,000,000 of the HPTE Development Fund for Segment 1 of the C-470 Express Lanes Project from I-25 to Wadsworth.

Action

The Transportation Commission is being asked to approve this funding request that will allow C-470 to begin construction Summer 2016 rather than after TIFIA financial close scheduled for Fall 2016.

Background

Request access to the RAMP HPTE P3 Development fund for C-470. The likely and preferred financial scenario (currently balanced) includes a TIFIA loan. However, a non-TIFIA dependent initial finance plan (IFP) is required in order for C-470 to go to construction Summer 2016 prior to TIFIA loan close scheduled for Fall 2016. The IFP is also referred to as the All Bonds scenario. While the TIFIA scenario is currently balanced, the non-TIFIA IFP or All Bonds scenario currently indicates a \$20M funding gap. C-470 is requesting \$20M from the HPTE Development Fund to support a worst case scenario of not receiving the TIFIA loan. While CDOT's capability to execute the IFP must be demonstrated for C-470 to go to construction prior to TIFIA close, the associated bonding is not planned prior to TIFIA close as remaining RAMP funding will be spent first.

Details

Table 1: Balanced TIFIA Scenario

<b>Capital Sources (\$ millions)</b>	<b>No Development Loan</b>
RAMP Funding	100.0
FASTER + Douglas County Funding	12.0
HSIP Funding	6.3
O&M Loan Proceeds	5.8
Development Fund Loan	-
Tax Exempt CIB Proceeds	87.1
Tax Exempt CAB Proceeds	-
TIFIA Loan Proceeds	106.5
<b>Total Capital Sources</b>	<b>317.7</b>
<b>Capital Uses (\$ millions)</b>	
Construction	276.0
Financial Closing & Issuance Costs	3.5
Reserve Deposits	28.5
Capitalized Interest	9.7
<b>Total Capital Uses</b>	<b>317.7</b>
<i>Funding Surplus (Deficit)</i>	<i>0.0</i>

Table 2: All Bonds Scenario

<b>Capital Sources (\$ millions)</b>	<b>No Development Fund Contribution</b>	<b>\$20M Development Fund Contribution</b>
RAMP Funding	100.0	100.0
FASTER + Other Local Funding	12.0	12.0
HSIP Funding	6.3	6.3
Development Fund Proceeds	-	20.0
Tax Exempt CIB Proceeds	205.1	205.1
Tax Exempt CAB Proceeds	-	-
TIFIA Loan Proceeds	-	-
<b>Total Capital Sources</b>	<b>323.4</b>	<b>343.4</b>
<b>Capital Uses (\$ millions)</b>		
Construction	276.0	276.0
Financial Closing & Issuance Costs	3.0	3.0
Reserve Deposits	50.5	50.5
Capitalized Interest	13.9	13.9
<b>Total Capital Uses</b>	<b>343.4</b>	<b>343.4</b>
<i>Funding Surplus (Deficit)</i>	<i>(20)</i>	<i>--</i>

Key Benefits

Granting this request will enable the Project to take advantage of as much of the 2016 construction season as possible by not precluding construction prior to TIFIA loan close. This will provide the public beneficial use of the improved facility as soon as possible also accelerating commencement of Express Lane toll collection.

Recommendations

Access to \$20M of the HPTE Development Fund has been discussed with HPTE Director, Michael Cheroutes and the RAMP Governance Committee. Staff recommends approving the needed funding request.

Next Steps

If the Transportation Commission approves the funding request, the Project will move forward with showing the \$20M of HPTE Development funding in the demonstrative IFP or All Bonds scenario.