



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

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## MEMORANDUM

DATE: July 16, 2015  
TO: Transportation Commission  
FROM: Maria Sobota, Budget Director  
SUBJECT: First Supplement - FY 2016

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This supplement budgets projects for FY 2016 unless otherwise noted in the explanations on the following pages. The project requests 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.

Baseline Program

**Region 1**

\$1,725,000 – *SH103 OVERLAY MM .2-13.5- Surface Treatment*- Additional funds for Change Modification Order to add back original scope that was cut which includes 2 1/2" of mill and HMA paving on SH103 in both directions from MP 8.25 to 13.25 through the Denver Mountain Park, Echo Lake and the entrance to Mt. Evans road. (19735/1000210708)

*Per PD703.0, adjustment above 15% and \$500,000 requires Commission approval.*

Transportation Commission Contingency Reserve Fund

**Region 1**

\$4,250,000 – *I-25 & I-225 TREX DEFECT REPAIRS*- Transportation Commission Contingency funds are requested to repair structural coping panels installed as part of the TREX project. These at-risk coping panels are concrete blocks weighing generally from 1,000-2,000 pounds each and mounted with zinc coated steel anchor rods. The collapse of a coping panel in RTD right-of-way in 2012, along with subsequent inspections, indicates that the existing anchors are corroding and will fail well ahead of the 75 year design life. This puts life and property at risk. The specific scope is to install a redundant stainless steel anchor system in 100% of the at-risk TREX installed coping panels. It is anticipated that the final funding for this project will be resolved by a settlement or litigation between CDOT, RTD, the TREX Project Controlled Insurance Program (PCIP) insurance providers. Once the claim is settled, the TCC will be reimbursed net the deductibles and associated costs.

**Region 3**

\$400,000 – *SH139 in Garfield County Roadway Failure*- Transportation Commission Contingency funds are requested to repair roadway and slope causing roadway to sag. Above average rainfall has caused the area to slide. Stabilization and paving work to be contracted out using emergency procedures.

RAMP

**Region 3**

**\$4,489,815–RAMP Public-Public Contingency Fund-** Increase RAMP funding approved for project #3-12/29 SH 9 - Frisco to Breckenridge: Iron Springs Phase and Vail Pass Multi-Use Path Devolution from \$17,500,000 to \$21,989,815 based on completed Independent Cost Estimate. In addition to the RAMP Contingency funds the local agency will contribute an additional match of \$1,012,454. The project ad is scheduled for March 2016 but may be moved to late 2015 to obtain better bids.  
(19930/1000...)

*Per PD703.0 this project is being brought to the Commission as it requires additional RAMP funds from the RAMP contingency pool. If there are bid savings upon award, the additional RAMP funds are to be returned to the RAMP contingency fund at an 80% rate with the local agency receiving 20% of the savings. Refer to the Program Management Office presentation for more information.*

**COLORADO DEPARTMENT OF TRANSPORTATION**

**STATE OF COLORADO**

**First  
Supplement**

**Fiscal year 2015-2016**

**Dated: July 16, 2015**

**COLORADO DEPARTMENT OF TRANSPORTATION**  
**STATE OF COLORADO**

**RESOLUTION NO. TC –**

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

**Transportation Commission Contingency Reserve Fund Reconciliation  
First 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)		Pending
	<i>SH139 in Garfield County roadway failure due to rainfall</i>	\$ (400,000)		Pending
July-15	<i>Balance 1S16</i>		<b>\$60,056,899</b>	

**Transportation Commission Contingency Snow & Ice Fund Reconciliation  
First 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 Contingency RAMP Reserve  
First 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>(Pending) Region 3-19930 SH 9 - Frisco to Breckenridge</i>	(\$4,489,815)	
July-15	<i>Balance 1S16</i>		<b>\$19,358,300</b>

**Transportation Commission Transition Fund Reconciliation  
First 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>	

# 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

First Supplement 2016

## Permanent Repair Emergency Relief-Nonparticipating costs and state match (not reimbursable if expended)

Reg	State Highway	Mileposts	Project Description	County	Total Budget TCCRF
2	115A	39.000-41.000	PR Repair and Clean Culverts - SH115	El Paso	\$ (30,039)
4			PR SH14 & US287 NW of Ft Collins	Larimer	\$ (63,139)
4	034A	114.000-1160.000	PR US 34A MP 114 to MP 116	Weld	\$ (163,420)
4			PR 1ST AVE AND 37TH ST	Weld	\$ 591
4	034A	64.100-87.700	PR US 34 Big Thompson Canyon	Larimer	\$ (1,123,165)
4	007A	10.750-19.250	PR SH-7 Flood, Estes Park to Jct SH-72	Boulder	\$ (27,720)
4	036B	7.000-19.000	PR US 36 Phase 2 MP 7.7 - 18.6	Boulder/Larimer	\$ (129,075)
1	225A	7.100-11.740	PR I-225:Miss to I-70 Flood Repairs	Adams/Arapahoe	\$ (5,966)
4	006J	404.500-407.00	PR SH 6 Flood Repairs	Logan	\$ (140,837)
Total Permanent Restoration					\$ (1,682,770)
<b>Grand Total TCCRF Activity for Flood Relief Since Last Reporting</b>					<b>\$ (1,682,770)</b>



FY 2016 Contingency Balance Reconciliation	
June FY 2015 TC Contingency Balance	\$64,416,755
State Match for Permanent Flood repairs	(\$1,682,770)
FY16 Budget Allocation	\$1,972,914
(Pending) TREX Coping Panel Reinforcement	(\$4,250,000)
(Pending) SH139, Garfield County failure due to rainfall	(\$400,000)
<b>Pending July FY 2016 TC Contingency Balance</b>	<b>\$60,056,899</b>





## FY 2016 Contingency Balance Projection

Pending July FY 2016 TC Contingency Balance	\$60,056,899	
FY 2016 State Match for Emergency Relief/Permanent Recovery	Low Estimate	High Estimate
	(\$10,000,000)	(\$27,000,000)
Return of HPTE loans, Potential Insurance Reimbursements and Other Impacts	Max Reimbursement Estimate	Min Reimbursement Estimate
	\$4,000,000	\$0
FY 2016 Contingency Estimate - Prior to FY 2015 TCCRF Funding Requests	High Balance	Low Balance
	\$56,056,899	\$35,056,899
Estimated FY2016 TCCRF Funding Requests	(\$24,000,000)	(\$24,000,000)
Projected FY 2016 YE Contingency Balance	\$30,056,899	\$9,056,899
<b><i>TCCRF Fund Balance Adjustment to Reach \$40M Balance - Period 1 FY2017</i></b>	<b><i>\$9,943,101</i></b>	<b><i>\$31,943,101</i></b>

# RAMP Partnership and Operations Projects - Status Through June 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 June 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.
	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	\$308,000,000	-\$108,000,000	\$100,000,000	\$100,000,000	\$0	\$10,000,000	\$5,500,000	\$0	\$192,500,000	\$108,000,000	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	\$471,250,000	-\$108,000,000	\$238,000,000	\$238,000,000	\$0	\$10,750,000	\$5,500,000	\$750,000	\$217,000,000	\$125,500,000		

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 June 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 June 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 I70 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	\$671,250,000	-\$108,000,000	\$278,000,000	\$278,000,000	\$0	\$10,750,000	\$5,500,000	\$750,000	\$377,000,000	\$125,500,000	
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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 June 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	\$671,250,000	-\$108,000,000	\$278,000,000	\$278,000,000	\$0	\$10,750,000	\$5,500,000	\$750,000	\$377,000,000	\$125,500,000		
			Percentage over Transportation Commission Approved Amount			7.22%	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 June 2015 TC Meeting

## Public-Public Partnership

Key	
	TC Approved or Staff Recommends Budgeting Funds (Group 1)
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	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 June TC
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	\$74,000,000	\$0	\$50,400,000	\$50,400,000	\$0	\$16,400,000	\$0	\$0	\$7,200,000	\$0	RAMP Funding Approved by TC in February
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 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 (June 2015) 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	\$22,013,668	-\$28,668	\$17,500,000	\$17,528,668	-\$28,668	\$0	\$4,485,000	\$0	\$0	\$0	RAMP Funding Approved by TC in February
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	\$5,778,000	-\$778,000	\$4,000,000	\$4,423,000	-\$423,000	\$1,155,000	\$0	\$105,000	\$200,000	\$0	RAMP Funding Approved by TC in February; RAMP Contingency Funding & Local Cash match approved by TC in PMO Workshop (May 2015) and resolved in the 11th Supplement FY15 (May 2015).
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 June 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 June TC	
Group 1 (cont.)	4-20	12372 18401 19561 20632	North College / US 287 Conifer to Laporte Bypass	\$36,000,000	\$36,157,682	-\$157,682	\$17,500,000	\$17,500,000	\$0	\$4,648,500	\$0	\$248,500	\$14,009,182	-\$90,818	RAMP Funding Approved by TC in February
	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	\$634,963,152	-\$47,730,964	\$349,579,634	\$376,119,785	-\$26,540,151	\$93,966,497	\$13,532,233	\$3,849,726	\$151,344,637	\$14,210,959		
Group 2														None	
	Staff Recommends Budgeting Funds (Group 2)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Group 3														None	
	Staff Recommends Further Development (Group 3)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
38	SUB-TOTAL Public-Public Partnership Projects		\$587,232,188	\$634,963,152	-\$47,730,964	\$349,579,634	\$376,119,785	-\$26,540,151	\$93,966,497	\$13,532,233	\$3,849,726	\$151,344,637	\$14,210,959		
Group 4	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	\$634,963,152	-\$47,465,113	\$349,845,485	\$376,119,785	-\$26,274,300	\$93,966,497	\$13,532,233	\$3,849,726	\$151,344,637	\$14,210,959		

Percentage over Transportation Commission Approved Amount

8.08%

7.51%

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 June 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 June 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	-\$44,487,480	\$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	\$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	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	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).
	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 has 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	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	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	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	\$6,200,000	-\$1,700,000	\$4,500,000	\$6,200,000	-\$1,700,000	\$0	\$0	\$0	\$0	\$0	RAMP Funding Approved by TC in February; Additional RAMP Funding Approved by TC in the 12th Supplement FY15 (June 2015)(#TC_____).
	3-34	19875	I-70 Glenwood Canyon Variable Speed Signing	\$2,200,000	\$296,800	\$1,903,200	\$2,200,000	\$296,800	\$1,903,200	\$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#_____); Project will be 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	RAMP Funding Approved by TC in February
	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	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	RAMP Funding Approved by TC in February
4-41	19959	Adaptive signals on US 34 Bypass in Greeley	\$500,000	\$500,000	\$0	\$400,000	\$400,000	\$0	\$0	\$100,000	\$0	\$0	\$0	RAMP Funding Approved by TC in February	
4-42	19963	Fiber Optics and ITS Devices on I-76	\$11,000,000	\$10,478,607	\$521,393	\$5,000,000	\$4,478,607	\$521,393	\$0	\$0	\$0	\$6,000,000	\$0	RAMP Funding Approved by TC in February; RAMP Funding Withdrawn 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	RAMP Funding Approved by TC in February	

# RAMP Partnership and Operations Projects - Status Through June 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 June 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 Funding Approved by TC in 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	\$2,500,000	\$0	\$2,500,000	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	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	\$500,000	\$0	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	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	\$157,226,076	-\$52,774,285	\$75,150,791	\$82,570,730	-\$7,419,939	\$851,000	\$2,306,615	\$1,156,615	\$71,497,731	\$44,149,480		

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 June 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 Funds	Local Delta	Other Funds	Other Funds Delta	Status through June TC
Group 3														None
	Staff Recommends Further Development (Group 3)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

40	SUB-TOTAL Operations Projects		\$104,451,791	\$157,226,076	-\$52,774,285	\$75,150,791	\$82,570,730	-\$7,419,939	\$851,000	\$2,306,615	\$1,156,615	\$71,497,731	\$44,149,480	
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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 Funds	Local Delta	Other Funds	Other Funds Delta	Status through June TC	
Group 4	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	\$157,226,076	-\$51,836,285	\$76,088,791	\$82,570,730	-\$6,481,939	\$851,000	\$2,306,615	\$1,156,615	\$71,497,731	\$44,149,480	
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Percentage over Transportation Commission Approved Amount

49.19%

8.52%

Program \$156,139,550

Program \$85,706,243

Remainder -\$1,086,526

Remainder \$3,135,513

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.