

4201 East Arkansas Avenue, Room 262 Denver, CO 80222-3400 (303) 757-9793

#### MEMORANDUM

DATE:

April 21, 2016

TO:

Transportation Commission

FROM:

Maria J. Sobota, Chief Financial Officer

SUBJECT: Tenth Supplement - FY 2016

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.

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### Region 4

\$2,463,641—SH 7 Safety Imp. S. of Estes Park PH II— FASTER Safety and Emergency Relief- Bid adjustment for project award. Improve safety by replacing culverts, resurfacing and update guardrail. Project will also address 2013 flood related permanent repairs to SH-7.

SH 7 Safety Imp. S. of Estes Park PH II

				2					
Phase of Work	Funding Program	Current Budget	Year of Budget FY2016 FY2017		FY2018	Total Request	Percent Increase	Revised Budget	Expended Budget
Right of Way	FASTER Safety	\$70,248	\$0	\$0	\$0	\$0	7000000	\$70,248	\$67,581
	TC Contingency	\$172	20	\$0	\$0	\$0	2000	\$172	\$0
	Federal ER Funds	\$828	\$0	\$0	\$0	\$0		\$828	\$0
7	Total Right of Way	\$71,248	50	\$0	\$0	\$0	V = 3	\$71,248	\$67,581
Design	FASTER Safety	\$963,575	\$0	50	\$0	\$0	3.== 9	\$963,575	\$928,683
	TC Contingency	\$56,833	(\$25,813)	\$0	\$0	(\$25,813)		\$31,020	\$23,281
	Federal ER Funds	\$1,567,476	(\$69,947)	\$0	SO	(\$69,947)		\$1,497,529	\$1,344,035
	Total Design	\$2,587,884	(\$95,760)	\$0	50	(\$95,760)		\$2,492,124	\$2,295,999
Construction	FASTER Safety	\$1,700,000	\$0	\$2,003,224	\$0	\$2,003,224		\$3,703,224	\$0
	Bridge Construction	\$570,000	\$0	SO	\$0	\$0		\$570,000	\$0
T I	Culvert Construction	\$4,120,000	\$0	\$0	20	\$0		\$4,120,000	\$0
	TC Contingency	\$90,417	\$25,813	\$0	\$0	\$25,813	3	\$116,230	\$0
	Federal ER Funds	\$6,179,583	\$530,364	\$0	\$0	\$530,364		\$6,709,947	\$0
	Total Construction	\$12,660,000	\$556,177	\$2,003,224	\$0	\$2,559,401		\$15,219,401	\$0
Total Project Budget \$15.		\$15,319,132	\$460,417	\$2,003,224	50	\$2,463,641	16%	\$17,782,773	\$2,363,580
	3402	10000000	Year	of Expenditure		Total		1000	
			FY2016	FY2017	FY2018	Request			
			20	\$2,463,641	50	\$2,463,641			

This item is being included in the Supplement per PD703.0 as the increase is above the 15% and \$500,000 thresholds.

### Information Only

ER I-70 Glenwood Canyon MP 124.2—TCCRF- The previous Supplement indicated that the Commission would receive \$1,000,000 back from the region upon receipt of Federal "Quick Release". Although we received the funds, the region requests to retain the \$1,000,000 at this time.

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### Walk On

\$1,828,170 - ER I-70 Glenwood Canyon, SH131 Bridge—TCCRF- Repairs needed to the SH 131 Bridge due to detour damage & deterioration of the bridge structure which was not anticipated at the time of the original request. This work will be covered by Change Modification Order to the existing project resulting in overall cost savings negotiated with the contractor. This bridge is critical to I-70 corridor's resiliency as well as the passing heavy freight vehicles. The region is discussion with FHWA the eligibility of these costs for Emergency Relief funding. The region is also exploring the possibility of using Bridge Construction funds, which would be used to reimburse the TCCRF.

\$3,500,000 - ER I-70 Glenwood Canyon, Fencing—TCCRF- Permanent rockfall fencing on I-70. Time frames are critical to assure completion of the work in the 2016 construction season. In discussions with FHWA, there is a possibility that these funds will be reimbursed; pending the completion of a cost/benefit analysis. Advertisement for this work is scheduled for the week of May 2, 2016 using the ER contracting method in order to assure that this work is completed and the temporary fencing removed this year.

If approved, the \$1,000,000 previously scheduled for return to the TCCRF on page 2 will be used to cover a portion of the above requests. Otherwise the funds will be returned to TCCRF.

More information in regards to the walk on was presented during the Program Management Office Workshop.

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## **COLORADO DEPARTMENT OF TRANSPORTATION**

# **STATE OF COLORADO**

## Tenth Supplement

Fiscal year 2015-2016

Dated: April 21, 2016

# COLORADO DEPARTMENT OF TRANSPORTATION STATE OF COLORADO

RESOLUTION NO. TC-16-4-6

"BE IT RESOLVED, That the Tenth Supplement to the Fiscal Year 2015-2016 Budget be approved by the Commission"

## Transportation Commission Contingency Snow & Ice Fund Reconciliation Tenth Supplement FY 2016 Budget

Transaction				Reference
Date	Transaction Description	Amount	Balance	Document
June-15	Carry forward from FY 2015		\$0	
	FY 2016 allocation	\$10,000,000		1000209249
July-15	Balance 1S16		\$10,000,000	
	Transfer to Region 5 Section 3	(\$500,000)		1000219648
February-16	Balance 8S16		\$9,500,000	
	Transfer to Region 3 Grand Junction	(\$1,017,052)		1000220660
	Transfer to Region 5 Durango	(\$552,797)		1000220660
March-16	Balance 9S16		\$7,930,151	
April-16	Balance 10S16		\$7,930,151	

### Transportation Commission Contingency Reserve Fund Reconciliation Tenth Supplement FY 2016 Budget

Transaction Date	Transaction Description	_ #	Amount	Balance	Reference Document
June-15	Final Balance 12S15		<del></del>	\$64,416,755	<del></del> -
July-15	state match for ER permanent repair projects FY16 Budget Allocation TREX Coping Panel Reenforcement SH139 in Garfield County roadway failure due to rainfall Balance 1S16	\$ \$ \$	(1,682,770) 1,972,914 (4,250,000) (400,000)	\$60,056,899	1000209366-1000210687 1000209249 1000211551 1000211551
SH6	Devolution as approved by resolution in the June Commission meeting	\$	(6,606,196)	, ,	1000211883
	Savings from 2012 ER project K-16-W BRIDGE REPLACEMENT	\$	162		1000211198-1000211861
	state match for ER permanent repair projects	_	45,778		1000211198-1000211861
	SH13 Stabillization Wall Failure	\$	(1,500,000)		1000212439
August-15	Balance 2S16			\$51,996,643	
	Savings from 2009 Snowplow restoration	\$	1,309		1000212265
	state match for Emergency Repair and Permanent Repair projects		6,576		10002123358-1000213730
ptember-15	Transfer State funds to Safe Routes to School Balance 3S16		(2,500,000)	\$49,504,528	1000213834
	Savings from Region 2 SH67 ER project		3,134		1000215459
	Savings from Region 5 US550 ER project		15,995		1000215459
	Return savings from R2 SH139 Douglas Pass		111,082		1000214577
Paj	back of On the Job Training and Disadvantage Business Advancement	\$	319,068		1000214364
	state match for Emergency Repair and Permanent Repair projects	\$	(354,294)		1000214082-1000215243
	US-50 Near Parkdale Embankment Repair		(125,000)		1000215790
	Pave Platteville Yard Facility	_	(79,540)		1000215793
	Pave Greeley West Yard Facility		(466,781)		1000215793
	Tolled Express Lanes Operations and Maintenance	\$	(2,085,000)		1000215796
October-15	Baptist Road Balance 4S16		(11,431,000)	\$35,412,192	1000215795
	Return savings from FASTER Transition Fund to patially fund Road X		4,870,643		1000216149
	Savings from Region 2 SH67 ER project		79,331		1000215788
	Additional 2015 Rollforwards and Revenue		55,222,423		1000213823/1000217348
	Road X		(10,000,000)		1000216581
	state match for Emergency Repair and Permanent Repair projects	\$	(2,087,790)		1000215791-1000215925
ovember-15	urHub Settlement (Approved as Confirmation Item) Balance 5S16	\$	(900,000)	\$82,596,799	1000216075
ecember-15	state match for Emergency Repair and Permanent Repair projects Balance 6S16	\$	303,780	\$82,900,579	1000216009-1000216170
Jamuary-16	state match for Emergency Repair and Permanent Repair projects Balance 7S16	\$	(60,018)	\$82,840,561	1000216030/1000217467
	FY16 Capital Construction Funds		500,000		1000216447
	Savings from Region 2 US24 ER Project		1,378,442		1000218698
cbruary-16	state match for Emergency Repair and Permanent Repair projects Balance 8S16	\$	(686,880)	\$84,032,123	1000217831-1000218755
	state match for Emergency Repair and Permanent Repair projects	\$	(2,863,919)		1000218816-1000219477
	savings from TREX repair project		80,143		1000219619
March-16	Region 3 1-70 Rockslide Confirmation Item Balance 9S16	\$	(5,000,000)	\$76,248,347	1000219665
	state match for Emergency Repair and Permanent Repair projects	\$	3,518,043		1000219672-1000221275
	Savings from Region 2 SH 24 Subsidence Monitoring		56,716		1000220040
	Savings from Region 1 SH 5 EMERGENCY STABILIZATION		232,225		1000220606
	Region 3 1-70 Rockslide Return of Funds		1,000,000		Pending
	Region 3 1-70 Rockslide Walk On SH131 Bridge	\$	(1,828,170)		Pending
April-16	Region 3 I-70 Rockslide Walk On Rockfall Fencing Pending Balance 10S16	\$	(3,500,000)	\$75,727,161	Pending

# Transportation Commission Contingency RAMP Reserve Tenth Supplement FY 2016 Budget

Transactio	m

Transaction			
Date	Transaction Description	Amount	Balance
December-14	Beginning Balance		\$0
	Transfer from TCCRF	\$40,000,000	
	Region 2-19039 I-25/CIMARRON EXPRESSWAY	(\$5,000,000)	
	Region 3-19910 SH 9 CO River South Wildlife	(\$6,627,747)	
Jamuary-15	Balance 7S15		\$28,372,253
February-15	Balance 8S15		\$28,372,253
	Region 2-19039 I-25/CIMARRON EXPRESSWAY	\$2,468,862	14
March-15	Balance 9S15		\$30,841,115
April-15	Balance 10S15		\$30,841,115
	Region 3-19911 I-70 Exit 31 Horizon Drive (correction to previous month)	(\$423,000)	
May-15	Balance 11S15		\$30,418,115
	Region 3-19094 I-70 Vail Underpass	(\$6,570,000)	
June-15	Balance 12S15		\$23,848,115
	Region 3-19930 SH 9 - Frisco to Breckenridge	(\$4,489,815)	
July-15	Balance 1S16		\$19,358,300
	Region 4-12372 North College / US 287 Conifer to Laporte Bypass	(\$7,833,509)	
August-15	Balance 2S16		\$11,524,791
	Region 1-1-46 I-25 / Arapahoe Road Interchange	(\$6,000,000)	, ,
September-15	Balance 3S16	<b>(</b> , , , , , , , , , , , , , , , , , , ,	\$5,524,791
•	Region 4-12372 North College / US 287 Conifer to Laporte Bypass	\$279,814	
	Region 3-19094 I-70 Vail Underpass	\$234	
January-16	Balance 7S16		\$5,804,839
February-16	Balance 8S16		\$5,804,839
	Region 1-1-46 I-25 / Arapahoe Road Interchange	(\$3,500,000)	, ,
March-16	Balance 9S16		\$2,304,839
April-16	Balance 10S16		\$2,304,839
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# Transportation Commission Contingency Reserve Fund Emergency and Permanent Repairs-Nonparticipating costs and state match

## September 11, 2013 Flood Related Monthly Activity

	State						To	tal Budget
Reg	Highway	Mil	lepo	osts	Project Description	County		TCCRF
4	072B	32.369	-	54.063	PR SH 72B Resurfacing	Boulder	\$	(6,011)
4	060B	15.316	-	15.640	PR Construction SH60 & SH257 STRS	Weld	\$	200,396
4	036B	7.000	-	19.000	PR US 36 Phase 2 MP 7.7 - 18.6	Larimer/Boulder	\$	100,000
	Various				PR Emergency Fence Project West of I-25	Various	\$	(2)
1	072A	11.000	-	29.377	ER SH72 Coal Creek Canyon: SH93 to SH119	Various	\$	(1,727)
1	070A	241.400	-	241.800	PR I-70 MP 241.6 Flood Repair:Slide	Clear Creek	\$	(29,560)
					Total		\$	263,096
				S	pring 2015 Flood Related Monthly Acti	vity		
	State					·	To	al Budget
Reg	Highway	Mil	еро	sts	Project Description	County	5	CCRF
3	013A	28.000	-	30.000	ER SH 13 Slide Repair Milepost 29	Rio Blanco	\$	3,254,947
					Total		\$ :	3,254,947
	(	Grand To	ota	I TCCR	F Activity for Emergency Relief Since L	ast Reporting	\$ :	3,518,043



FY 2016 Contingency Balance Reconciliation						
March FY 2016 TC Contingency Balance	\$76,248,347					
State Match for ER and Permanent Flood repairs	\$3,518,043					
Savings from SH24 Subsidence Monitoring	\$56,716					
Savings from SH5 Emergency Stabilization	\$232,225					
Region 3 I-70 Rockslide Return of Funds (Pending)	\$1,000,000					
Region 3 1-70 Rockslide Walk On, SH131 Bridge (Pending)	(\$1,828,170)					
Region 3 I-70 Rockslide Walk On, Fencing (Pending)	(\$3,500,000)					

Pending April FY 2016 TC Contingency Balance	\$75,727,161



FY 2016 Contingency Balance Projection								
Pending April FY 2016 TC Contingency Balance	\$75,727,161							
FY 2016 State Match for	Low Estimate	High Estimate						
Emergency Relief/Permanent Recovery	(\$9,500,000)	(\$15,000,000)						
FY 2016 State Match for Spring 2015 Floods	(\$0)	(\$2,500,000)						
Union Pacific Railroad Right of Way Resolution	(\$12,500,000)	(\$12,500,000)						
Backfill Southwest Chief Decision to SB228	(\$1,000,000)	(\$1,000,000)						
Return of HPTE loans, Potential Insurance	Max Reimbursement Estimate	Min Reimbursement Estimate						
Reimbursements and Other Impacts	\$6,000,000	\$0						
FY 2016 Contingency Estimate -	High Balance	Low Balance						
Prior to FY 2015 TCCRF Funding Requests	\$58,727,161	\$44,727,161						
Estimated FY2016 TCCRF Funding Requests	(\$4,000,000)	(\$4,000,000)						
Projected FY 2016 YE Contingency Balance	\$54,727,161	\$40,727,161						
TCCRF Fund Balance Adjustment to Reach \$40M Balance - Period 1 FY2017	(\$14,727,161)	(\$727,161)						