TRAI.15/2013-14/SUPP 2



STATE OF COLORADO

DEPARTMENT OF TRANSPORTATION

Division of Accounting and Finance 4201 East Arkansas Avenue Denver CO 80222 (303) 757-9262



DATE:

July 3, 2013

TO:

Transportation Commission

FROM:

Ben Stein, CFO

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SUBJECT:

Second Supplement - FY 2014

This supplement budgets projects for FY '14 unless otherwise noted in the explanations on the following pages. The project requests are consistent with the FY 2012 through FY 2017 STIP. Funds are available from the Regions' allocations unless otherwise indicated.

The balance of the Transportation Commission Contingency Fund is \$48,117,499.

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Budget actions requested:

Region 1

• \$175,000 - Highway Safety Improvement/Local Agency - 14th Avenue and Lamar Street in Lakewood - Roundabout - This action establishes the ROW phase of work. The city of Lakewood is providing the required match. Construction advertisement is scheduled for June 2014. (19180/1000181458)

14th Avenue and Lamor Street - Roundabout

	Budget Components by Phase, Funding Programs, Fiscal Veur											
			Current	Budget								
Phase	Funding			Sectional Supplierment	Revised	Expended						
af Work	Program	Years	FV:2014	(FY')	Total	Action	Budget	To-Data				
Design	Highery Safety Improvement	\$\$2,800	\$0	\$0	\$82,800	50	\$82,800	\$45,052				
	City of Lakeroad	\$9,200	\$0	\$0	\$9,200	20	\$9,200	\$2,745				
	Total Design	\$92,000	02	50	\$91,000	10	392,000	\$47,797				
ROW	Highway Safaty Improvement	20	\$0	\$0	\$0	\$157,500	\$137,500	\$0				
	City of Enhausopal	52	\$0	\$0	\$0	\$17,500	\$17,500	20				
	Total ROW	5 0	\$0	\$0	\$0	\$175,000	\$175,000	\$0				
	Total Project Budget	\$92,000	\$0	\$6	292,000	\$175,000	\$267,000	\$47,797				

• \$196,535 - Highway Safety Improvement/Local Agency - Three Locations within city of Centennial - Operational Improvements - This action establishes the construction phase of work. The city of Centennial is providing the required match. Construction advertisement is scheduled for September 2013. (19119/1000181459)

Operational Improvements at 3 Locations in Centennial

	В	ndget Conspose	nts by Plause, Fa	ruling Program, i	Fiscui Year	_		
			Convent	Budget				
Phase of Work	Funding Program	Prior Years	FY 2014	Advanced (FY')	Total	Second Supplement Action	Revised Budget	Espended To-Date
Construction	Highway Safety Improvement	\$0	\$0	\$0	\$0	\$176,882	5176,882	\$0
	City of Centennial	50	\$0	50	50	\$19,653	\$19.653	50
	Total Construction	50	50	50	50	\$196,535	\$196,535	\$8
	Total Project Budert	50	\$0	50	50	\$196,535	\$196,535	\$0

• \$200,000 - <u>Bridge On-System</u> - *I-70: Tower Road to Colfax* - Miscellaneous - This action establishes a project to comply with the monitoring requirements that are a condition of the Federal Highways for Life Grant that the construction project received in FY 2013. (19719/10001181446)

1-70: Tower Road to Collax

	Frading Program	ENTRE COMP	Overes by Please, Current	Funding Program Budget	n, Fiscul Year		T	
Phase of Work		Prior Years	EV. 3014	Advanced (FV')	Total	Second Supplement Action	Revised Budget	Expended To-Date
Aliseellaneous	Federal-old	50	\$0	50	50	\$160,000	\$160,000	50
	Store HUFT	\$0	50	\$0	\$0	\$40,000	\$40,000	20
	Total Aliscelinocous	şa	50	50	50	5200,000	\$200,000	50
Tota	il Project Badget	50	\$0	50	SÐ	5209,000	\$200,600	50

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• \$260,344 - <u>Bridge On-System</u> - *I-25: Ridgegate to Surrey Ridge* - Slab Repairs - This action augments the construction phase of work to allow award of the project. (19051/1000181464)

1-25: Ridgegate to Surrey Ridge

		Budget Comp	onents by Phase.	Funding Progra	m. Fiscal Year				
			Current	Budget					
Phase of Work	Fording Program	Prior Years	FY 2014	Advanced FV 2014 (FV')		Second Supplement Action	Revised Budget	Expended To-Date	
Censtruction	State HUTF	\$1,000,000	02	\$0	51,000,000	\$260.344	51.260.344	50	
	FASTER Safety	\$1,200,000	20	50	\$1,200,000	50	\$1,200,000	\$0	
	Total Construction	\$2,200,000	\$20	50	\$2,700,600	\$769,344	\$2,460,344	50	
Teta	al Project Budget	\$2,200,000	50	50	52,700,900	\$269,344	52,460,341	50	

• \$650,000 - <u>FASTER Safety</u> - C470: At Colorado Boulevard - Multi-modal Path - This action establishes the construction phase of work to provide a grade separation for the path. Construction advertisement is scheduled for July 2013. (19268/1000181465)

C-470: At Colorado Boulevard - Muhl-modal Path

	Funding Program		Current	Dudgel				
Plane of Work		Prior Vegra	FY 2014	Advanced (FY')	Total	Serond Supplement Action	Revised Budget	Expended To-Date
Construction	FASTER Safer	50	50	\$0	CZ	\$650,000	\$650,000	21
30.00 Day 200 B 1.000 C	Total Construction	50	50	50	\$0	5650,000	\$450,000	5/
Te	tal Project Rudget	\$0	50	50	50	\$650,000	\$450,000	34

• \$657,131 - <u>FASTER Safety</u> - SH 40: Byers to Deer Trail - Overlay - This action augments the construction phase of work to allow award of the project. (19336/1000181449)

SH 40: Byers to Deer Trail

			Current	Funding Progra Budget				
Phase of Work	Funding Program	Prior Years	FY 2014	Advanced (FY')	Total	Second Supplement Action	Revised Budget	Expended To-Date
Construction	Federal-and	\$2.701.071	\$0	50	\$2,701,071	50	\$2,701.071	50
	State HUFT	\$586,929	\$0	50	\$586,929	50	\$586,929	50
	FASTER Salety	\$0	50	02	\$0	\$657.131	\$657.131	50
	Total Comtruction	\$3,288,000	\$0	50	\$3,288,000	\$657,131	53,945,131	\$0
Total Project Budget		\$3,288,000	50	50	\$3,288,000	\$657,131	53,945,131	\$0

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\$1,528,250 - <u>Highway Safety Improvement/Local Agency</u> - Colorado Boulevard at 120th - Intersection Improvements - This action establishes the construction phase of work to provide double left turn lanes and replace traffic signal system. The city of Thornton is providing the required match. Construction advertisement is scheduled for September 2013. (18544/1000181671)

Colorado Boulevard and 120th Avenue-Intersection Improvements

			Current	Budget				
Phase of Work	Fundag Program	Prior Years	FV 2014	Advanced (FV')	Tetal	Second Supplement Action	Revised Budget	Expended To-Date
Design	Hichray Safety Improvement	\$247.500	\$0	\$0	\$247.500	\$0	\$247,500	\$225,317
20	City of Thornton	\$27.500	\$0	20	\$27,500	30	\$27,500	\$17.52
	Total Dealer	\$275,000	50	50	\$175,000	\$0	\$275,000	\$212.834
ROW	Highway Safety Improvement	\$297,675	02	50	\$297.675	\$0	5297.675	\$13.87
1002CALL 1	City of Thursday	\$13.075	\$0	20	\$33.075	\$0	\$33,075	\$1,10
	Tetal ROW	\$330,750	50	50	\$330,750	\$0	\$3,30,750	\$12,97
Construction	Highway Safety Improvement	\$0	\$0	02	50	\$1,375,425	\$1,375,425	50
	City of Thornton	20	\$0	20	02	\$132,825	\$152,825	24
	Total Construction	50	50	50	SO	\$1,528,250	\$1,518,250	50
To	ani Project Budget	\$405,750	\$0	50	\$605,750	\$1,528,250	\$2,134,000	\$755,817

• \$2,000,000 - FASTER Safety - US 40: Mount Vernon Canyon - Guardrail - This action establishes the construction phase of work. Construction advertisement is scheduled for August 2013. (19405/1000181456)

US 40: Mount Vernon Canyon

		udget Competee	nts by Phase, Fu	nding Program, i	Tscul Year			
			Current	Budget				
Phase of Work	Funding Program	Prior Years	FY 2014	Advanced (FY')	Total	Second Supplement Action	Revised Budget	Expended Te-Date
Construction	FASTER Salett	20	20	50	02	\$7,000,000	\$2,000,000	\$
	Total Construction	50	\$0	50	50	\$2,000,000	\$2,000,000	\$1
1	Cotal Profest Rudget	50	50	50	50	\$2,000,000	\$2,000,000	

• \$7,187,208 – Statewide Rail Highway Grade Separation – Peoria and Smith Road – Construction – This action budgets Federal Rail Highway funds to this local City and County of Denver project for a new grade separation with UPRR and RTD. Rather than allow these funds to lapse at Federal fiscal year end 2013 (no state highway projects were prepared to utilize the funding), CDOT chose to apply them to this project already under construction. (18529/1000181307)

Budget Components by Phase, Funding Program, Fiscal Vea Current Budget Funding Prior Advanced Second Supplement Revised Expended of Work Program Years Tatal Budget To-Date Action Feckral-a \$2,080,795 \$2,080,795 \$2,080,795 \$2,080,795 Circ and County of Denver \$412 546 30 \$432,546 50 \$432,546 \$417 546 Total Dezien \$2,513,341 \$0 50 \$2,513,341 50 52,513,341 57.513,341 Federal-old (STP Urban \$2 336 205 \$16.989,336 50 \$19,325,541 \$19,325,541 50 Federal-old (Rail Hickory) 187,208 \$7,187,208 City and County of Denver 50 \$4.815.895 \$4.815.895 \$4.815.895 Total Construction 52,336,205 \$21,005,231 57,187,208 \$31,328,644 50 524,141,436 \$4,249,546 57,187,208 \$21,805,231 50 | \$16,654,777 \$33,841,985

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• \$7,336,391 – 7th Pot, Faster Safety, Surface Treatment, and Regional Priority

Program – I-70: Twin Tunnels – Widening – This action budgets funds for the
construction phase of work to remove all detour items, restore the frontage road, and
open I-70, completing the Twin Tunnels project. Construction advertisement is
scheduled for October 2013. Note: The funds being requested were earmarked for
this project in FY 2013 but were not budgeted to the project prior to the fiscal year
end roll forward process. Thus, the FY 2014 request, as the program funds now
reside in Statewide pools and require Commission approval prior to project
allocation. (19037/1000181608)

1-70: Twin Tunnels Widening

	712 747		Current	Budget				
Phose of Work	Funding Program	Prior Years	FV 2014	Advanced (FV')	Total	Second Supplement Action	Revised Budget	Expended To-Date
Construction	7th Por	\$260,137	20	50	\$260.137	\$2,012,945	\$2,273,082	\$0
	Surface Treatment	\$0	50	50	20	\$432.446	\$431,446	50
	FASTER Salety	50	50	\$0	\$0	\$1,891.000	\$1,891,000	30
	Revioual Priority Program	50	30	SO	\$0	\$3,000,000	23,000,000	\$0
	Total Construction	\$260,137	\$0	50	\$260,137	\$7,336,391	\$7,596,528	\$0
Total Project Budget		\$260,137	\$0	50	\$240,137	\$7,334,391	\$7,596,528	\$0

Operations and Maintenance

\$155,987 - Transfer FY2014 funds from Maintenance Operations to Region 4 Capital Equipment - Road Weather Information System (RWIS) - Purchase and installation of additional sensors for participation in researching improvements in how CDOT measures, tracks, and delivers levels of service as it pertains to snow and ice operations. (R41MS-010 (OPER)/R4001-010(CAPT)/1000181642)

Staff Branches

• \$70,000 – Transfer FY 2014 operating funds to the *HQ 4th Floor Remodel* project. Work will include removing 14 existing cubicles and building four walled offices, a conference room, a file room, six open cubicles, and an upgrade to the existing break room. (19641/10001... and /10001...)

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WALK-ON

\$4,200,000 - Bridge On-System - Preventative Maintenance for FY 2014 - These
funds will be used to identify preservation action/maintenance bridge projects and to
prepare construction documents for multiple project packages. Work needs to begin
immediately in order to meet program objectives, as outlined in the Asset
Management Program document. (19684/1000181480)

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CONFIRMATION ACTION

• \$350,000 - FASTER Safety - SH 287 (Federal Boulevard) at 54th Avenue in Adams County - Storm Sewer and Highway Repair - A failed storm sewer line has created a sinkhole and collapse of the roadway, despite repairs earlier this month. This work is necessary and critical to reduce the risk of further damage to the roadway, to restore the full capacity of the roadway and the storm sewer system, and to assure safe operation of the roadway. The repairs will be completed utilizing emergency contracting procedures as outlined in Section 120.8 of the CDOT Construction Manual. (19737/1000181479)

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Transportation Commission Contingency Reserve Fund Second Supplement FY 2014 Budget

	Second Supplement FY 2014 Budget			
Transaction Date	Transaction Description	Amount	Balance	Reference Document
May-13	Final Balance 12S13		\$49,301,722	
	project closure (16984)	\$380,000		1000176263
	rollforward adjustment for FY 2013 (R15MS-010)	\$187,950	,	1000176365
	write off funds adjustment FY 13 COPS refunding	-\$1,752,173	,	1000178381
June-13	Balance ISI4		\$48,117,499	
July-13	Balance 2S14		\$48,117,499	

COLORADO DEPARTMENT OF TRANSPORTATION

STATE OF COLORADO

Second Supplement

Fiscal year 2013-2014

Dated: July 18, 2013

COLORADO DEPARTMENT OF TRANSPORTATION STATE OF COLORADO

RESOLUTION NO. TC - 3090

"BE IT RESOLVED, That the Second Supplement to the Fiscal Year 2013-2014 Budget be approved by the Commission"

PROGRAM DETAILS

		PROJECT			CURRENT	
STIP	ROUTE	DESCRIPTION	COUNTY(S)	PHASE(S)	BUDGET	SUPPLEMENT

					Rail Hahway					
Region 1 SDR6745/SDR6641	Local	Petria and Smah Road - Oracle Separation	•	18529	Denver	c	\$	26,654,777	s	7,187,208
					Safety				3	7,187,208
Repton 1 SDR6731 SDR6731/SDR6744 SDR7065 SDR6731 SR17002 SDR6743/SDR6641	Local Local Local Local 40B/40C Local	14th Avenue and Lamar Street - Roundabout Intersection Improvements in Centernial - 3 Locations C-470 at Colorado Boulavard - Multi-modal Path Colorado Boulavard and 120th - Intersection Improvements US 40, Mr. Vernon Canyon - Guardrail Peoria and Smith Road - Grade Separation	P P P P P	19180 19119 19269 18544 19405 18329	Jefferson Arspehoc Douglas Adams Clear Creek/Jefferson Denver	D.R.C C D.R.C C	\$ \$ \$ \$ \$		\$ \$ \$	175,000 196,535 650,000 1,528,250 2,000,000 7,187,208
Region 1 5SP4126	Q70.A	I-70 Twen Turnels Widerang	,	19037	Tunnels Clear Creek	c	5	260,137	\$	11,736,993 7,336,391 7,336,391
						Total			S	16,260,592

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