

MEMORANDUM

DEPARTMENT OF TRANSPORTATION

Chief Engineer's Office

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Date: September 10, 2013

To: Transportation Commissioners

From: Timothy J. Harris, Chief Engineer and
Michael Cheroutes, HPTE Director

Subject: RAMP Workshop – Recommended Projects

Very glad to report we have reached a major milestone in the Responsible Acceleration of Maintenance and Partnerships (RAMP) program. Attached is a list of projects recommended for the Partnership and Operations portions of the RAMP program as well as maps showing locations of the recommended projects.

The list shows the following groupings of recommended projects:

- Public-Public Partnership Projects sorted by project size
- Public-Private Partnership projects, including an HPTE Development Fund
- Operations Projects

You'll recall we received 165 Detailed Applications totaling over \$1.5 billion, with a wide diversity of project types, funding needs, and financing approaches. Technical staff, financial staff, and senior management have all been involved in evaluation of those applications leading up to this list of recommended projects. Our next steps are a more refined review of cost estimates, cost sharing, and cash flow on some projects, and addressing any feedback we receive from you this month with respect to the recommendation. The entire list of applications with highlighting to indicate "recommendation" is also attached.

Notable thoughts to keep in mind as you review the list:

- RAMP is a good thing!
- A lot of very worthwhile projects are either not included on the recommended list or have been scaled back in order to remain within the overall fiscal constraint of the RAMP program. Some applicants will be disappointed.
- Partnerships and Operations projects are not the only projects in the RAMP program. Asset Management projects for FY '14 have been previously identified and it is anticipated that future fiscal years will also include increased funding for programs such as surface treatment, bridge repair or replacement, rockfall mitigation, Intelligent Transportation Systems (ITS), tunnels, culverts, road equipment and facilities. The

FY '15 RAMP allocation to the Asset Management programs will be discussed with you at a workshop in October.

- The back page of the list includes summary tables of the recommended projects by CDOT Region, Planning Region (TPR or MPO), and a pie chart showing a broad grouping of projects by type of benefit.
- Inclusion on this list, or even selection by the Commission in October, does not guarantee that a project will move forward as all projects must complete an agreement with regard to final budget and scope.

Public-Private Partnerships: HPTE P3 Projects				
Tracking #	Project Name	County	Total Project Cost	RAMP Request
1-2	C-470 Managed Tolleed Express Lanes: Kipling to I-25 <i>(pending P3 financial review and local govt. agreement)</i>	Douglas	\$200,000,000	\$100,000,000
1-66	North Metro Rail Corridor Loan	Denver	\$445,805,036	\$50,000,000
4-5(a)	I-25: 120th to SH 7* Tolleed Express Lanes <i>(pending local govt. agreement)</i>	Broomfield / Weld	\$1,040,000,000	\$55,000,000
4-5(b)	I-25: SH 7 North Tolleed Express Lanes			\$35,000,000
N/A	HPTE P3 Development Fund	N/A	>\$200,000,000	\$40,000,000
TOTAL- Public-Private Partnerships: HPTE P3 Projects			>\$1,885,805,036	\$280,000,000

*4-5a in Region 1, 4-5b in Region 4

Public-Public Partnership Projects: Large Projects \$20 M +				
Tracking #	Project Name	County	Total Project Cost	RAMP Request
1-15	US 6 and 19th St. Intersection Grade Separation	Jefferson	\$25,000,000	\$20,000,000
1-19	Colorado Blvd. in Idaho Springs Final Phase and Devolution	Clear Creek	\$21,900,000	\$21,900,000
1-37	Federal Blvd: 6th to Howard Reconstruction and Multimodal Improvements	Denver	\$29,203,881	\$23,363,105
1-46	I-25 and Arapahoe Rd. Interchange	Arapahoe	\$74,000,000	\$50,400,000
2-21	I-25 and Cimarron Interchange Reconstruction	El Paso	\$30,000,000	\$24,000,000
2-31	I-25 Ilex to 1st St. in Pueblo <i>(includes devolution match in RAMP request)</i>	Pueblo	\$33,200,000	\$22,000,000
3-40	SH 9 Grand County Safety Improvement Project	Grand	\$46,000,000	\$36,222,000
TOTAL- Public-Public Partnership Projects (Large)			\$259,303,881	\$197,885,105

Public-Public Partnership Projects: Medium Projects \$10 M - \$19.9 M				
Tracking #	Project Name	County	Total Project Cost	RAMP Request
1-7	Eisenhower-Johnson Memorial Tunnels (EJMT) Fire Suppression System	Clear Creek / Summit	\$25,000,000	\$9,000,000
1-14	SH 2 in Commerce City Widening and Devolution	Adams	\$20,800,000	\$13,600,000
2-22	I-25 Fillmore Interchange Diverging Diamond Interchange (DDI) Conversion	El Paso	\$21,300,000	\$11,000,000
3-9	I-70 Simba Run Underpass	Eagle	\$20,800,000	\$14,600,000
3-12/29	SH 9 - Frisco to Breckenridge: Iron Springs Phase and Vail Pass Multi-Use Path Devolution	Summit	\$21,985,000	\$17,500,000
4-20	North College / US 287 Conifer to Laporte Bypass	Larimer	\$36,000,000	\$17,500,000
5-15	SH 62 Ridgway Street Improvements <i>(pending approval of local match)</i>	Ouray	\$13,791,257	\$10,494,509
TOTAL- Public-Public Partnership Projects (Medium)			\$159,676,257	\$93,694,509

Public-Public Partnership Projects: Small Projects <\$10 M				
Tracking #	Project Name	County	Total Project Cost	RAMP Request
2-1	SH 67 in Victor Devolution <i>(cash payment)</i>	Teller	\$307,702	\$307,702
2-5	US 160 Turnouts	Huerfano	\$1,015,000	\$840,000
2-7	US 24 Business Route Devolution <i>(cash payment)</i>	El Paso	\$2,602,475	\$2,602,475
2-20	US 50 / Dozier / Steinmeier Intersection / Signal Improvements <i>(companion project to 2-9)</i>	Fremont	\$1,500,000	\$1,200,000
2-23	SH 21 / Old Ranch Rd. Interchange Completion	El Paso	\$9,266,000	\$600,000
2-27	I-25A Exit 18 NW Frontage Rd. Devolution <i>(cash payment)</i>	Las Animas	\$110,544	\$110,544
2-29	I-25 Exit 11 SW Frontage Rd. Devolution <i>(cash payment)</i>	Las Animas	\$155,307	\$155,307
2-33	US 50 / SH 45 Interchange, Wills to Purcell-Pueblo <i>(pending local govt. agreement) (includes devolution match in RAMP request)</i>	Pueblo	\$10,000,000	\$5,000,000
3-6	SH 6 / SH 13 in Rifle Devolution	Garfield	\$5,600,000	\$5,600,000
3-14	I-70 Eagle Interchange Upgrade	Eagle	\$9,887,365	\$3,500,000
3-24	I-70 Exit 31 Horizon Drive	Mesa	\$5,000,000	\$4,000,000
3-31	US 40 Improvements in Fraser	Grand	\$1,950,390	\$1,267,754
4-6	US 34 in Estes Park Improvements and Devolution	Larimer	\$16,000,000	\$4,200,000
4-25	SH 14 / Greenfields Ct. - Frontage Rd. Relocation and Intersection Improvements	Larimer	\$2,100,000	\$1,680,000
4-28	SH 392 & CR 47 Intersection Safety Improvements	Weld	\$3,685,180	\$1,842,590
4-29	US 34 & CR 49 Intersection Safety Improvements	Weld	\$2,200,000	\$1,500,000
4-30	SH 392 & CR 74 Intersection Safety Improvements	Weld	\$2,249,875	\$1,000,000
4-34/51/52	Turning Lanes at US 34 and County Road H / US 385 & YCR 33.6 / US 34 & YCR J	Yuma	\$1,752,000	\$944,200
4-54	SH 119 Diagonal: 30th to Foothills Parkway Multi-modal Improvements Project	Boulder	\$5,570,000	\$4,456,000
4-58	SH 119 Boulder Canyon Trail Extension	Boulder	\$5,466,350	\$4,373,080
5-6	US 550 Sky Rocket Box Culvert Replacement	Ouray	\$2,000,000	\$1,600,000
5-8	SH 172 / 151 Signalization	La Plata	\$1,800,000	\$1,430,000
5-10	US 160 / Wilson Gulch Road Extension	La Plata	\$6,400,000	\$4,288,000
5-13	SH 145 at CR P Safety Improvements	Montezuma	\$1,660,194	\$1,577,185
5-14	US 285 Antonito Storm Drain System Replacement	Conejos	\$2,742,429	\$2,193,944
5-18	US 24 Enhancement Project in Buena Vista	Chaffee	\$2,497,090	\$1,997,090
TOTAL- Public-Public Partnership Projects (Small)			\$103,517,901	\$58,265,871
TOTAL- Public-Public Partnership Projects			\$522,498,039	\$349,845,485

Operations Projects				
Tracking #	Project Name	County	Total Project Cost	RAMP Request
1-9	I-70 Eastbound Peak Period Shoulder Lanes	Clear Creek	\$34,000,000	\$20,000,000
1-27	SH-74 South of El Rancho Safety Shoulders	Jefferson	\$57,947	\$57,947
1-41	State Highway Signal Upgrades - Phase I - Colfax Signals	Denver	\$900,000	\$800,000
1-42	State Highway Signal Upgrades - Phase III - Denver Slipfit Traffic Signals	Denver	\$24,900,000	\$900,000
1-44	State Highway Signal Upgrades - Phase I - Santa Fe and Evans Traffic Signal	Denver	\$585,000	\$500,000
1-51	Continuous Flow Metering (CFM), Weight-in-Motion (WIM), and Relocated Portal Attendant Stations at Eisenhower-Johnson Memorial Tunnel (EJMT)	Summit / Clear Creek	\$2,575,000	\$2,575,000
1-53	New Traffic Signal Controllers for Congested Corridors in the Denver Metropolitan Area	Arapahoe / Broomfield / Denver / Jefferson	\$1,060,000	\$1,060,000
1-54	I-76 at 88th Ave. Interchange Improvements (MP 10)	Adams	\$1,050,000	\$1,050,000
1-56	US 285 at Mount Evans Blvd./Pine Valley Rd. (MP 229)	Jefferson	\$422,000	\$422,000
1-59	SH 86 Intersection Improvement at Crowfoot Valley Rd. (MP 101.53)	Douglas	\$516,000	\$516,000
1-63	I-70 at Grapevine Rd. (MP 256.0)	Jefferson	\$189,000	\$189,000
2-8	US 24 / Judge Orr Rd. Intersection Improvement	El Paso	\$2,000,000	\$2,000,000
2-9	US 50 / Dozier Ave. Intersection Improvement <i>(companion project to 2-20)</i>	Fremont	\$1,000,000	\$1,000,000
2-10	US 50 / Purcell and US 50 / McCulloch Intersection Improvement	Pueblo	\$1,200,000	\$1,200,000
2-17	US 50 / 32nd Ln., US 50 / Cottonwood Ave., US 50 / 34th Ln. Intersection Improvements	Pueblo	\$1,500,000	\$1,500,000
3-33	I-70 Vail Chain Station Improvements	Eagle	\$4,500,000	\$4,500,000
3-34	I-70 Glenwood Canyon Variable Speed Signing	Garfield / Eagle	\$2,200,000	\$2,200,000
4-13	Adaptive Signal Control - US85 Greeley	Weld	\$750,000	\$600,000
4-35	Loveland I-25 and Crossroads Blvd. Anti-Icing Spray System	Larimer	\$250,000	\$200,000
4-36	Loveland Road Weather Information System (RWIS) Update / Expansion	Larimer	\$380,000	\$304,000
4-41	Adaptive signals on US 34 Bypass in Greeley	Weld	\$500,000	\$400,000
4-42	Fiber Optics and ITS Devices on I-76	Weld / Morgan / Washington / Logan /	\$11,000,000	\$5,000,000
4-44/49	Adaptive Signals on SH 119 Airport Rd. to Zlaten Dr. in Longmont / Adaptive Signals on SH 119: I-25 to WCR 3.5	Boulder / Weld	\$1,850,000	\$1,680,000
4-50	Fiber Optic Communication from I-25 to CDOT West Yard Adaptive Traffic Signals System along US 287 (Main St.) in Longmont	Larimer / Weld	\$1,700,000	\$1,700,000
4-66	US 160 Corridor Signalized Intersection Improvements and Signal Coordination	Montezuma / La Plata / Archuleta / Rio Grande	\$3,757,844	\$3,757,844
5-3	Fiber Optic Backbone - I-25(Pueblo to Walsenburg); and US 285 (C-470 to Conifer)	Huerfano / Pueblo / Jefferson	\$3,500,000	\$3,500,000
O-2	I-70 Mountain Corridor Wireless Improvement	Clear Creek / Summit	\$5,300,000	\$1,700,000
O-3	CDOT ITS Information Kiosks- Pilot Project	Statewide	\$480,000	\$480,000
O-4	Regional Satellite Solar Powered Cameras (LiveView)	Statewide	\$1,750,000	\$1,750,000
O-6	Enhanced Traffic Incident Management Software	Statewide	\$7,000,000	\$3,000,000
TOTAL- Operations Projects			\$118,632,791	\$65,641,791

RAMP Partnership and Operations Projects- Preliminary Recommendations 9/10/2013

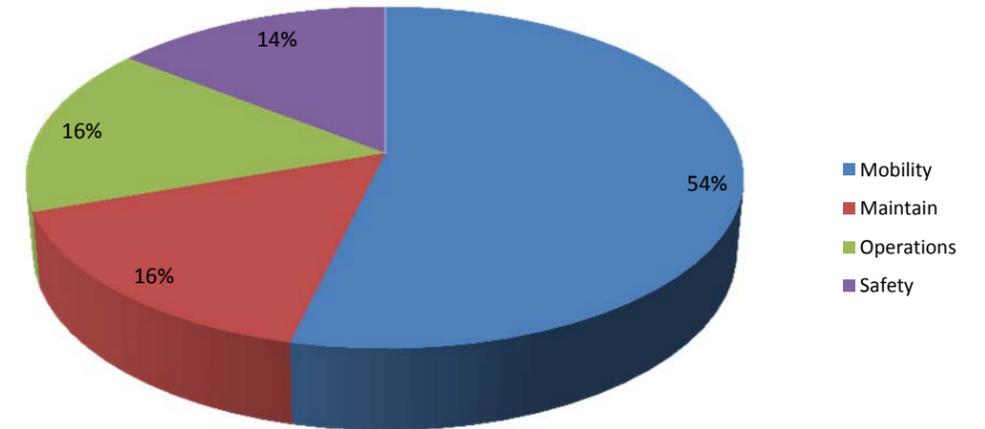
Region	Partnership Projects								
	Public-Private: HPTE P3 Projects			Public-Public Projects			Total Partnership Projects		
	Count	RAMP Request	%	Count	RAMP Request	%	Count	RAMP Request	%
1*	3	\$ 205,000,000	73.2%	6	\$ 138,263,105	39.5%	9	\$ 343,263,105	54.5%
2	0	\$ -	0.0%	11	\$ 67,816,028	19.4%	11	\$ 67,816,028	10.8%
3	0	\$ -	0.0%	7	\$ 82,689,754	23.6%	7	\$ 82,689,754	13.1%
4	1	\$ 35,000,000	12.5%	9	\$ 37,495,870	10.7%	10	\$ 72,495,870	11.5%
5	0	\$ -	0.0%	7	\$ 23,580,728	6.7%	7	\$ 23,580,728	3.7%
Statewide	0	\$ -	0.0%	0	\$ -	0.0%	0	\$ -	0.0%
HPTE Development Fund	1	\$ 40,000,000	14.3%	0	\$ -	0.0%	1	\$ 40,000,000	6.4%
TOTAL	5	\$ 280,000,000	100.0%	40	\$ 349,845,485	100.0%	45	\$ 629,845,485	100.0%

Operations Projects		
Count	RAMP Request	%
11	\$ 28,069,947	42.8%
4	\$ 5,700,000	8.7%
2	\$ 6,700,000	10.2%
8	\$ 10,984,000	16.7%
1	\$ 3,757,844	5.7%
5	\$ 10,430,000	15.9%
0	\$ -	0.0%
31	\$ 65,641,791	100.0%

TPR	Partnership Projects								
	Public-Private: HPTE P3 Projects			Public-Public Projects			Total Partnership Projects		
	Count	RAMP Request	%	Count	RAMP Request	%	Count	RAMP Request	%
Central Front Range	0	\$ -	0.0%	2	\$ 1,507,702	0.4%	2	\$ 1,507,702	0.2%
Eastern	0	\$ -	0.0%	1	\$ 944,200	0.3%	1	\$ 944,200	0.1%
Grand Valley	0	\$ -	0.0%	1	\$ 4,000,000	1.1%	1	\$ 4,000,000	0.6%
Greater Denver*	3	\$ 205,000,000	73.2%	8	\$ 147,092,185	42.0%	11	\$ 352,092,185	55.9%
Gunnison Valley	0	\$ -	0.0%	2	\$ 12,094,509	3.5%	2	\$ 12,094,509	1.9%
Intermountain	0	\$ -	0.0%	4	\$ 41,200,000	11.8%	4	\$ 41,200,000	6.5%
North Front Range	1	\$ 35,000,000	12.5%	3	\$ 21,022,590	6.0%	4	\$ 56,022,590	8.9%
Northwest	0	\$ -	0.0%	2	\$ 37,489,754	10.7%	2	\$ 37,489,754	6.0%
Pikes Peak Area	0	\$ -	0.0%	4	\$ 38,202,475	10.9%	4	\$ 38,202,475	6.1%
Pueblo Area	0	\$ -	0.0%	2	\$ 27,000,000	7.7%	2	\$ 27,000,000	4.3%
San Luis Valley	0	\$ -	0.0%	2	\$ 4,191,034	1.2%	2	\$ 4,191,034	0.7%
South Central	0	\$ -	0.0%	3	\$ 1,105,851	0.3%	3	\$ 1,105,851	0.2%
Southeast	0	\$ -	0.0%	0	\$ -	0.0%	0	\$ -	0.0%
Southwest	0	\$ -	0.0%	3	\$ 7,295,185	2.1%	3	\$ 7,295,185	1.2%
Upper Front Range	0	\$ -	0.0%	3	\$ 6,700,000	1.9%	3	\$ 6,700,000	1.1%
Statewide	0	\$ -	0.0%	0	\$ -	0.0%	0	\$ -	0.0%
HPTE Development Fund	1	\$ 40,000,000	14.3%	0	\$ -	0.0%	1	\$ 40,000,000	6.4%
TOTAL	5	\$ 280,000,000	100.0%	40	\$ 349,845,485	100.0%	45	\$ 629,845,485	100.0%

Operations Projects		
Count	RAMP Request	%
1	\$ 1,000,000	1.5%
0	\$ -	0.0%
0	\$ -	0.0%
13	\$ 30,849,947	47.0%
0	\$ -	0.0%
2	\$ 6,700,000	10.2%
5	\$ 3,204,000	4.9%
0	\$ -	0.0%
1	\$ 2,000,000	3.0%
2	\$ 2,700,000	4.1%
0	\$ -	0.0%
0	\$ -	0.0%
0	\$ -	0.0%
1	\$ 3,757,844	5.7%
1	\$ 5,000,000	7.6%
5	\$ 10,430,000	15.9%
0	\$ -	0.0%
31	\$ 65,641,791	100.0%

Transportation Partnerships and Operations - Percentage of RAMP Requested Funds by Primary Benefit



*Eisenhower-Johnson Memorial Tunnel (EJMT) projects 1-7 and 1-51 included in figures for Region 1 and Greater Denver.

Project Information							Prgm Category			Applicant Information		Funding Information					Other Information	
Region	Tracking #	Project Name	Project Description	Primary Benefit	TPR/MPO	County	1 - Operational	2a - Public/Private	2b - Public/Public	2c - Devolution	Applicant (Entity) Name	Total Project Cost	RAMP Request	Local Proportional Contribution (in-kind)	Local Proportional Contribution (cash)	Other Funds	Local Contribution % of Total Cost	Reason for Selection
Partnership Projects																		
1	1-1	US-85 Louviers to Mile Post 191.75	Reconstructing and widening of approximately 2.5 miles of US 85 between Louviers and Sedalia, replacing the existing two lanes of asphalt pavement with four lanes of concrete pavement with a raised median and a storm drain system with water quality features.		DRCOG	Douglas County			X		Douglas County	\$30,939,000	\$17,121,000		\$10,000,000	\$3,818,000	32.3%	
1	1-2	C-470 Managed Tolle Express Lanes: Kipling to I-25 (pending P3 financial review)	Adding one Managed Tolle Express Lane in each direction; full reconstruction of existing pavement; adding Auxiliary Lanes at select locations; improving on and off ramps to current standards; re-aligning substandard curves.	Mobility	DRCOG	Douglas County	X	X	X		C-470 Corridor Coalition	\$200,000,000	\$100,000,000	\$13,000,000		\$87,000,000	6.5%	High technical review. Strong local support.
1	1-3	SH 170 (Marshall Road)/McCasin Intersection	This project widens all four approaches to provide bike lanes, double left-turn lanes on three approaches and triple left-turn lanes on the east bound approach and three through lanes on northbound McCasin to coordinate with the planned Diverging Diamond interchange (DDI) at US 36/ McCasin.		DRCOG	Boulder	X		X		Town of Superior	\$1,000,000	\$700,000		\$300,000		30.0%	
1	1-4/5	US 6th/Wadsworth	This project would replace the existing US 6/ Wadsworth interchange with a tight diamond interchange with a single loop ramp in the northwest quadrant and widen Wadsworth between 4th and 14th Avenues.		DRCOG	Jefferson	X		X		City of Lakewood	\$125,759,937	\$60,300,000	\$4,361,000		\$61,098,937	3.5%	
1	1-6	Northwest Parkway – SH 128 Extension	This project completes two tolled lanes for the Northwest Parkway from its current terminus at South 96 th Street to SH 128.		DRCOG	Broomfield			X		Northwest Parkway Public Highway Authority/ HPTE	\$155,000,000	\$50,000,000		\$100,000,000	\$5,000,000	64.5%	
1	1-7	Eisenhower-Johnson Memorial Tunnels(EJMT) Fire Suppression System	The installation of a fixed fire suppression system in the EJMT to protect the asset, improve safety to workers and the traveling public, as well as the potential to improve commerce mobility.	Maintain	DRCOG / IMTPR	Clear Creek & Summit	X		X		CDOT – Region 1	\$25,000,000	\$9,000,000		\$5,000,000	\$11,000,000	20.0%	High technical review. Safety and mobility benefits. Reduces truck miles by allowing trucks through EJMT instead of US 6. Project received \$5M directed from legislature.
1	1-13	Highway 44 Widening	This project widens East 104th Avenue (Highway 44) to a 4 lane principal arterial from Highway 85 to Brighton Road. Roadway shall be constructed with concrete travel lanes, median, curb, gutter, and sidewalk/ trail, drainage, and street lighting.		DRCOG	Adams			X	X	City of Commerce City	\$17,200,000	\$13,760,000		\$3,440,000		20.0%	
1	1-14	SH 2 in Commerce City Widening and Devolution	Widen Highway 2 to a 4 lane facility with asphalt pavement, widened shoulders, improved drainage system, and street lighting between East 72nd Ave and I-76.	Mobility	DRCOG	Adams			X	X	City of Commerce City	\$20,800,000	\$13,600,000		\$5,100,000	\$2,100,000	24.5%	High/Medium technical review. NPV savings.
1	1-15	US 6 and 19th St. Intersection Grade Separation	Grade separation intersections along the corridor, add two new lanes to the SH 93 section and relocate to new city owned right of way.	Mobility	DRCOG	Jefferson		X	X		City of Golden	\$25,000,000	\$20,000,000		\$5,000,000		20.0%	High technical review.
1	1-16	SH 119 Widening Project, Phase 2	This project will widen SH 119 from 2 lanes to 4 lanes.		DRCOG	Gilpin			X		Silver Dollar Metro District	\$20,000,000	\$16,000,000		\$4,000,000		20.0%	
1	1-17	I-70 over Havana and Realigning of I-70 UPRR Underpass	This project replaces I-70 Bridge over Havana Street, resurfaces I-70 from Havana Street to I-225, and replaces ramps from Havana to I-70 Mainline on the west side of Havana.		DRCOG	Denver	X				CDOT – Region 1	\$1,600,000	\$1,600,000				0.0%	
1	1-19	Colorado Blvd. In Idaho Springs Final Phase and Devolution	The project consists of construction improvements to Colorado Blvd. from the East Interchange at exit 241 to the western end of the City in Idaho Springs and includes improvements to CO 103 between I-70 and Colorado Blvd.	Maintain	DRCOG	Clear Creek				X	City of Idaho Springs	\$21,900,000	\$21,900,000				0.0%	Continues and finishes existing effort. NPV savings.
1	1-20	Arapahoe Rd. turn lane improvements (Havana to Jordan)	This corridor project would include the addition of turn lanes along Arapahoe Rd. from Havana St. to Jordan Rd. to reduce delay along Arapahoe Rd. during the peak hours.		DRCOG	Arapahoe	X		X		City of Centennial	\$4,000,000	\$3,200,000		\$800,000		20.0%	
1	1-21	6th Avenue Northwest Frontage Rd. Relocation at Kipling	This project relocates North Frontage Road at 6 th Ave. and Kipling Street, northwest quadrant.		DRCOG	Jefferson			X		City of Lakewood	\$4,800,000	\$3,840,000		\$960,000		20.0%	
1	1-22	Highway 44 Widening from Grandview Ponds to Brighton Boulevard	This project will widen East 104 th Ave. to a 4-lane principal arterial from Brighton Road to Grandview Ponds.		DRCOG	Adams				X	Adams County	\$15,000,000	\$15,000,000				0.0%	
1	1-23	I-25 Permanent Soundwall Project	This project rehabilitates an existing wood fence with a permanent sound wall and makes improvements according to the North I-25 ROD and subsequent I-25 PEL Study.		DRCOG	Adams		X	X		Adams County	\$10,300,000	\$6,300,000		\$2,000,000	\$2,000,000	19.4%	
1	1-25	Clear Creek County Rd. 314	This project will upgrade CR 314 to the current county and frontage road standards. This work includes asphalt rehabilitation, reconstruction of a dirt road section of the frontage road, standard 2' shoulders and a separated multi-use trail.		DRCOG	Clear Creek				X	Clear Creek County	\$18,000,000	\$15,000,000	\$3,000,000			16.7%	
1	1-28	I-70, Genessee to El Rancho, Multi Purpose Trail	This project would construct an off-road trail on the north side of I-70 to provide an alternative bicycle facility to I-70.		DRCOG	Jefferson				X	Jefferson County	\$1,300,000	\$480,000		\$120,000	\$700,000	9.2%	

Project Information				Prgm Category				Applicant Information		Funding Information					Other Information			
Region	Tracking #	Project Name	Project Description	Primary Benefit	TPR/MPO	County	1 - Operational	2a - Public/Private	2b - Public/Public	2c - Devolution	Applicant (Entity) Name	Total Project Cost	RAMP Request	Local Proportional Contribution (in-kind)	Local Proportional Contribution (cash)	Other Funds	Local Contribution % of Total Cost	Reason for Selection
1	1-30	SH-93, Jefferson Parkway to north Golden	The purpose of this request is to start pre-construction work on SH 93 segment to make it more compatible with the adjacent segments and to help position all segments for project financing delivery.		DRCOG	Jefferson		X			Jefferson County	\$8,960,000	\$7,160,000		\$1,800,000		20.1%	
1	1-36	MLK Blvd. Extension	The MLK Extension project between Havana and Peoria Streets will consist of 5,300 linear feet of four-lane, median-divided roadway with turn lanes, which provides a detached 10-foot wide multi-use trail on both sides of the roadway with tree lawns, and a raised, landscaped median.		DRCOG	Denver		X	X		City of Denver	\$12,500,000	\$8,000,000		\$4,500,000		36.0%	
1	1-37	Federal Blvd: 6th to Howard Reconstruction and Multimodal Improvements	The project provides for the complete reconstruction of the roadway and includes the following elements: a raised median, intersection reconfiguration, curb and gutter, ped amenities, and bicycle facilities, as well as bus access and drainage improvements.	Maintain	DRCOG	Denver			X		City of Denver	\$29,203,881	\$23,363,105	\$300,000	\$5,540,776		20.0%	High/Medium technical review. High mobility and safety benefits.
1	1-38	I-25 & Broadway Interchange Improvement	This project will reconfigure the three I-25/ Broadway Interchange ramps, and complete the City and County of Denver's reconstruction of South Broadway Blvd. from Arizona Ave to Exposition Ave.		DRCOG	Denver	X	X	X		City of Denver	\$54,114,000	\$39,838,000		\$9,960,000	\$4,316,000	18.4%	
1	1-39	Denver Devolution -- 3 projects: 40th Ave. Bridge, Quebec St. Bridge, & SH 26 / Alameda to Sheridan	The devolution of the Quebec Street Bridge to complete the 1995 devolution from Colfax Ave. to interstate 70.		DRCOG	Denver				X	City of Denver	\$62,500,000	\$62,500,000				0.0%	
1	1-45	Jefferson Parkway Public Highway Authority	The initial project will have signalized intersections with SH 93 and SH 128. The ultimate project will have interchanges at those locations. SH 72 and Candelas Blvd. will initially have partial interchanges. The ultimate project with full interchanges at all intersecting routes can be staged.		DRCOG	Jefferson		X	X		Jefferson Parkway Public Highway Authority	\$210,000,000	\$50,000,000			\$160,000,000	0.0%	
1	1-46	I-25 and Arapahoe Rd. Interchange	The project entails the reconstruction of the I-25 and Arapahoe Road (SH 88) Interchange and the ancillary improvements recommended as part of the FONSI for the project signed February 2013.	Maintain	DRCOG	Arapahoe	X		X		Arapahoe County & the I-25/Arapahoe Interchange Coalition	\$74,000,000	\$50,400,000		\$16,400,000	\$7,200,000	22.2%	High technical review. High mobility and safety benefits. Improves transit access to nearby stations.
1	1-47	SH 30 Quincy to Yale Devolution	This project would devolve SH 30 between Quincy Ave. and Yale Ave. in exchange for paying the cost to upgrade the roadway from the current 2-lane configuration to 6 lanes.		DRCOG	Arapahoe				X	Arapahoe County & the I-25/Arapahoe Interchange Coalition	\$23,600,000	\$23,100,000	\$500,000			2.1%	
1	1-49	State Highway 30 Devolution – I-225 to Yale Avenue	This project is the devolution of SH 30 (I-225 to Yale Ave) to the City of Aurora in exchange for \$25 million in improvements on 6 th Ave.		DRCOG	Arapahoe				X	City of Aurora	\$25,000,000	\$25,000,000				0.0%	
1	1-66	North Metro Rail Corridor Loan	The North Metro Rail project will operate electric multiple unit trains on an 18-mile high-capacity, fixed guideway transit corridor. The project's southern terminus is at Denver Union Station and northern terminus is on the CO SH 7 - 162nd Ave. area in Thornton.	Mobility	DRCOG	Denver		X	X		RTD	\$445,805,036	\$50,000,000		\$388,305,036	\$7,500,000	87.1%	Multimodal project. Supports large project with significant other funds with a RAMP loan.
1	1-75	SH-95 (Sheridan) Multimodal Improvements	This project includes several multimodal improvements which encourage and improve multimodal travel on SH 95 between two FasTracks Corridors.		DRCOG	Jefferson, Adams	X		X		City of Arvada	\$3,000,000	\$2,400,000		\$600,000		20.0%	
2	2-1	SH 67 in Victor Devolution (cash payment)	Cash payment for devolution. CDOT relinquishment of ownership, access, control and maintenance responsibility of 1/2 mile of SH67 within the City limits of Victor.	Maintain	CFRTPR	Teller				X	City of Victor	\$307,702	\$307,702				0.0%	High technical review.
2	2-3	Hwy 239	Devolution of SH 239A to Las Animas County. (Cash)		SCTPR	Las Animas				X	Las Animas County	\$1,049,386	\$1,049,386				0.0%	
2	2-5	US 160 Turnouts	Install a west bound to south bound left turn deceleration land on SH 160 and a east bound to south bound right turn deceleration land on SH 160, both at CR 450.	Safety	SCTPR	Huerfano	X		X		Town of La Veta/Huerfano	\$1,015,000	\$840,000	\$175,000			17.2%	Highest priority project for SCTPR.
2	2-6	Highway 115 Reconstruction & Drainage	This project widens shoulders along Highway 115, reconstructs South Hwy 67 to provide drainage, reconstructs Florence Ave to all allow all drainage from Hwy 115 and lowering water main.		CFRTPR	Fremont				X	City of Florence	\$4,725,000	\$3,625,000	\$550,000	\$550,000		23.3%	
2	2-7	US 24 Business Route Devolution (cash payment)	El Paso County requests that CDOT Region 2 relinquish ownership, access control and maintenance responsibility of US 24 (US 24E) Business Route to El Paso County.	Maintain	PPACG	El Paso				X	El Paso County	\$2,602,475	\$2,602,475				0.0%	High technical review.
2	2-18	New and Old Meridian Road Intersection with Falcon Park N Ride	This project will complete the connection to US 24 for New Meridian Road north and south of US 24.		PPACG	El Paso				X	PPACG	\$8,596,540	\$400,000		\$4,600,000	\$3,596,540	53.5%	

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2	2-19	US 287 Lamar Reliever Route	Construct the Lamar Reliever Route (LRR) from south US 287 at MP 72.5 to the junction of US 50 at MP 78.9 and US 50 MP 436.7. Then northerly from US 50 MP 436.7 to MP 432.8. Construct embankment, concrete pavement, interchange and intersections. Structures including minor drainage, CBC (canals), interchange bridges, and crossings over the Arkansas River and the BNSF Railroad.		SETPR	Prowers			X	X	City of Lamar & Prowers County	\$56,700,000	\$41,200,000	\$500,000		\$15,000,000	14.1%	
2	2-20	US 50 / Dozier / Steinmeier Intersection / Signal Improvements (companion project to 2-9)	Replacement/relocation/upgrade of existing signal and realignment/reconstruction of intersections with US50 to align two major local north/south thoroughfare connections to US50 improving the operation and the safety. The existing signal will be replaced and relocated east of current location with a realignment of Dozier Ave.	Operations	CFRTPR	Fremont	X		X		City of Canon City	\$1,500,000	\$1,200,000	\$300,000			20.0%	Related to selected Operational project 2-9. Allows for badly needed safety improvements.
2	2-21	I-25 and Cimarron Interchange Reconstruction	This project constructs the northbound phase of the new interchange.	Operations	PPACG	El Paso	X		X		PPACG	\$30,000,000	\$24,000,000		\$6,000,000		20.0%	High technical review. Highest priority project for PPACG.
2	2-22	I-25 Fillmore Interchange Diverging Diamond Interchange (DDI) Conversion	Colorado Springs' Fillmore Street and I-25 Diverging Diamond Interchange (DDI) project will replace a congested and obsolete interchange on I-25. The proposed improvements will replace the obsolete interchange, including replacing the existing bridge with twin east and west bound bridges. The new bridge spans will also accommodate a future I-25 mainline HOV lane.	Operations	PPACG	El Paso			X		PPACG	\$21,300,000	\$11,000,000	\$7,000,000		\$3,300,000	32.9%	High technical review. High local contribution.
2	2-23	Old Ranch Rd. / SH 21 Interchange Completion	This project will construct both the Old Ranch Road bridge over, and the new mainline of SH 21 (Powers Boulevard). The existing at grade intersections will be used for on and off ramp traffic. This will allow SH 21 to pass under the new Old Ranch Road Bridge, tying Powers on either side and thus completing a four lane freeway from north of Union Boulevard to SH 83.	Operations	PPACG	El Paso			X		PPACG	\$9,266,000	\$600,000		\$8,000,000	\$666,000	86.3%	High technical review. High local contribution. Improves safety and mobility.
2	2-24	SH 21 Widening	This project will widen SH 21 from the existing 4-lane section to a 6-lane section between Platte Avenue and Fountain Boulevard.		PPACG	El Paso			X		PPACG	\$10,000,000	\$7,500,000	\$2,000,000		\$500,000	20.0%	
2	2-25	I 25 bypass Aguilar	Devolution of the state bypass that lies between CR 60, near I-25's Exit 34, and the Town of Aguilar's Main Street to the Town of Aguilar.		SCTPR	Las Animas			X		Las Animas County	\$1,078,291	\$1,078,291				0.0%	
2	2-27	I-25A Exit 18 NW Frontage Rd. Devolution (cash payment)	Cash payment for devolution. Las Animas County is willing to accept the maintenance of a segment of the state frontage road that is west of I-25 and north of exit 18.	Maintain	SCTPR	Las Animas			X		Las Animas County	\$110,544	\$110,544				0.0%	High technical review. SCTPR #4 priority.
2	2-29	I-25 Exit 11 SW Frontage Rd. Devolution (cash payment)	Cash payment for devolution. Las Animas County is willing to maintain a segment of SH that lies south of I-25 exit 11. This segment at exit 11 travels south to the north end of CR 69.1 segment 500, all on the west side of I-25.	Maintain	SCTPR	Las Animas			X		Las Animas County	\$155,307	\$155,307				0.0%	High technical review. SCTPR #5 priority.
2	2-31	I-25 Ilex to 1st St. in Pueblo (includes devolution match in RAMP request)	This project reconstructs I-25 from Ilex to 1st St. including a multi-modal/alternative fueling station.	Safety	PACOG	Pueblo			X	X	PACOG	\$33,200,000	\$22,000,000	\$0	\$1,200,000	\$10,000,000	22.9%*	High technical review. Supported by PACOG. Highly traveled road which needs safety improvements. *Local contribution % includes devolution component of RAMP request.
2	2-33	US 50 / SH 45 Interchange, Wills to Purcell-Pueblo (pending local govt. agreement) (includes devolution match in RAMP request)	This project (\$30.4 M) improves the intersection at US 50 / SH 45 and adds a 3rd lane eastbound and westbound from Wills to Purcell for congestion mitigation. Scaled project (\$10 M) adds the third lane eastbound which improves operations at Purcell and relieves congestion eastbound from Pueblo West to Pueblo.	Mobility	PACOG	Pueblo	X		X	X	PACOG	\$10,000,000	\$5,000,000	\$0		\$5,000,000	22.9%*	High technical review. Strong support from Region 2. Project provides badly needed safety, capacity, and mobility improvements. *Local contribution % includes devolution component of RAMP request.
3	3-1	SH 9 & French St. Roundabout	This project constructs a roundabout at the intersection of SH 9 and French Street in Breckenridge.		IMTPR	Summit		X			Town of Breckenridge	\$800,000	\$400,000		\$400,000		50.0%	
3	3-2	I-70G Edwards Spur Road Phase II	The project will construct a roundabout at the intersection of I-70G and US 6 and widen I-70G to tie into the phase I roundabout at Miller Ranch Road.		IMTPR	Eagle			X		Eagle County	\$6,500,000	\$5,200,000		\$1,300,000		20.0%	
3	3-4	I-70 North Roundabout Exit 90	This project completes the final of three roundabouts and completes the main entrance into Rifle.		IMTPR	Garfield			X		City of Rifle	\$2,500,000	\$1,500,000		\$500,000	\$500,000	20.0%	
3	3-6	SH 6 / SH 13 in Rifle Devolution	This request is for devolution of a portion of State Highway 13 (approximately 1.65 total miles) to the City of Rifle in perpetuity.	Maintain	IMTPR	Garfield			X		City of Rifle	\$5,600,000	\$5,600,000				0.0%	High/Medium technical review. IMTPR 1st tier priority.
3	3-8	US 6 Devolution Gypsum/Eagle	Devolution of Highway 6 from Gypsum Roundabout through Eby Creek Roundabout in Eagle.		IMTPR	Eagle			X		Town of Gypsum	\$11,946,827	\$11,946,827				0.0%	

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3	3-9	I-70 Simba Run Underpass	This project is located along the I-70 corridor between West Vail (173) and Main Vail (176) and will connect the North and South I-70 Frontage Roads by means of a new underpass at MM 174.8.	Mobility	IMTPR	Eagle			X		Town of Vail	\$20,800,000	\$14,600,000	\$3,500,000	\$2,500,000	\$200,000	28.8%	High technical review. IMTPR 1st tier priority. Relieves congestion at two I-70 interchanges.
3	3-10	I-70 Water Quality Improvements	The improvements include a water treatment facilities such as detention ponds at multiple locations along 2-mile stretch of I-70 in near East Vail.		IMTPR	Eagle			X		Town of Vail	\$1,140,000	\$700,000	\$440,000			38.6%	
3	3-11	I-70 Vail Frontage Roads	This project improves the North and South I-70 Frontage Roads within Vail to meet current CDOT standards, including: turn/auxiliary lanes, medians, shoulders and bike lanes; as well as providing spot reconstruction where necessary, water quality improvements, and a 2" structural asphalt resurfacing.		IMTPR	Eagle			X		Town of Vail	\$23,300,000	\$13,700,000		\$9,600,000		41.2%	
3	3-12/29	SH 9 - Frisco to Breckenridge: Iron Springs Phase and Vail Pass Multi-Use Path Devolution	The SH 9 Corridor project will widen existing 2 lanes to 4 lanes for increased safety and mobility, including construction of recreational pathway. This project is the last major phase of a multi-phase, multi-year project which began nearly a decade ago. County agrees to devolution of Vail Pass Multi-Use Path.	Mobility	IMTPR	Summit			X	X	Summit County	\$21,985,000	\$17,500,000	\$4,485,000	\$0	\$0	20.4%*	High/Medium technical review. IMTPR 1st tier priority. *Local contribution includes devolution value of Vail Pass Multi-Use Path.
3	3-13	I-70 Exit 203 Roundabout Impv	I-70 and SH 9 Corridor project to widen existing single lane interchange roundabout to 2 lanes for increased safety and mobility. This would also re-stripe existing bridge over I-70 to 3 lanes, gaining efficiency from existing asset.		IMTPR	Summit			X		Summit County	\$2,400,000	\$2,000,000	\$0	\$400,000		16.7%	
3	3-14	I-70 Eagle Interchange Upgrade	Construction of intersection improvements (roundabouts), associated roadway improvements, and pedestrian/bicycle improvements along the I-70F spur road corridor. Project also includes a new bus pull-out and shelter for use by the Eagle County transit system.	Safety	IMTPR	Eagle			X		Town of Eagle	\$9,887,365	\$3,500,000		\$3,437,365	\$2,950,000	34.8%	High technical review. IMTPR 1st tier priority. High local contribution. Major safety project for I-70 Corridor.
3	3-16	South Bridge	This project includes a new roundabout at Four Mile Road and Airport Road, improvements Airport Road to handle expected traffic and provide access to South Bridge, cut-and-cover tunnel under the south end of the Glenwood Springs Municipal Airport, three span vehicular bridge over the Roaring Fork River, roadway across the Holy Cross Energy and Lazy H/11 Ranch, and a signalized intersection that consolidates 5 access points.		IMTPR	Garfield			X		City of Glenwood Spgs	\$39,000,000	\$31,200,000		\$7,800,000		20.0%	
3	3-17	Grade Separated Pedestrian Improvements at 27th Street and SH 82 in Glenwood Springs	This project includes the completion of the project environmental clearance, design and construction of grade separated pedestrian improvements at the intersection of SH 82 and 27 th Street in Glenwood Springs.		IMTPR	Garfield			X		City of Glenwood Spgs	\$5,000,000	\$4,000,000	\$500,000	\$500,000		20.0%	
3	3-18	Pedestrian and Paving Improvements on SH 6&24	This project includes a two inch overlay of the Frontage Road along with pedestrian and safety upgrades within the project limits.		IMTPR	Garfield			X		City of Glenwood Spgs	\$3,000,000	\$2,400,000	\$600,000			20.0%	
3	3-19	12th Street Pedestrian Underpass Improvements	This project includes the completion of the project environmental clearance, design and construction of a new box culvert and lighting under SH 82 at 12 th Street.		IMTPR	Garfield			X		City of Glenwood Spgs	\$1,500,000	\$1,200,000		\$300,000		20.0%	
3	3-20	Basalt Avenue/SH 82 Pedestrian Crossing	The scope of work includes constructing a grade-separated underpass immediately up valley of the Basalt Avenue and Highway 82 intersection.		IMTPR	Eagle			X		Town of Basalt	\$3,100,000	\$2,480,000		\$620,000		20.0%	
3	3-24	I-70 Exit 31 Horizon Drive	The I-70 interchange reconstruction effort will include beautification, traffic flow and safety of the Horizon Drive corridor. Overall improvement plans for the 1.6 mile corridor include medians, detached sidewalks, bike lanes pedestrian crossings, access control, intersection upgrades and landscaping.	Mobility	GrVaMPO	Mesa			X		City of Grand Junction	\$5,000,000	\$4,000,000		\$1,000,000		20.0%	High/medium technical review. Highest priority project for GVMPO. Significant to economic development and other transportation linkages.
3	3-25	US 50 and Hookless Blvd. Signal	Salient features include a roadway design that utilizes a "free flow" Tee intersection, auxiliary lanes in conformance with State Highway Access Code, and a mast arm signal design (future) to work in coordination with a "free flow" signalized tee intersection at SH 141 and US 50.		GrVaMPO	Mesa			X		Mesa County	\$1,000,000	\$500,000		\$500,000		50.0%	
3	3-30	SH82/Buttermilk BRT Station Ped Crossing	Construct a at grade-separated bicycle and pedestrian crossing of SH82, connecting RFTA's Buttermilk BRT stations, the Buttermilk ski area, and the surrounding areas; reducing the need for a pedestrian signal phase on SH82.		IMTPR	Pitkin			X		Roaring Fork Transportation Authority	\$4,500,000	\$3,000,000		\$1,500,000		33.3%	

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3	3-31	US 40 Improvements in Fraser	This project will allow for the widening of US 40 from 2 travel lanes to 4 travel lanes in the Town of Fraser to the edge of Winter Park, incorporating Rendezvous Road, 1st Street and 2nd Street intersections in Fraser and abutting King's Crossing Road in Winter Park.	Mobility	NWTPR	Grand			X		Town of Fraser	\$1,950,390	\$1,267,754		\$682,636		35.0%	High/medium technical review. This project has been cited as a very high priority.
3	3-32	SH 92/ SH 65 Intersection Impv	Signalizing the SH 92 and SH 65 intersection and constructing a new road segment south of SH 92 aligned with SH 65 and connecting to H Rd (approx. 0.4 miles long). Close the south intersection of 1900 Rd and the commercial driveway access to address 19440 - both off SH 92. Remove westbound decel lane and median crossing at 1900 Rd on SH 92.		GunVaTPR	Delta	X		X		CDOT/Delta County	\$1,200,000	\$960,000	\$223,000	\$17,000		20.0%	
3	3-40	SH 9 Grand County Safety Improvement Project	Traffic safety improvement and re-construction of a 10.6 miles segment of Colorado State Highway 9, including the addition of 8-foot paved shoulders; new cross-drainage structures; changes to vertical and horizontal alignment to improve site distances; installation of continuous game fencing on both sides of roadway, with interior "game ramps"; controlled highway access; construction of seven wildlife crossings (5 underpasses and 2 overpasses).	Safety	NWTPR	Grand			X		Grand County	\$46,000,000	\$36,222,000	\$128,000	\$4,829,000	\$4,821,000	21.3%*	High technical review. IMTPR 1st tier priority. Leverages large local private donation. Project addresses strong need for wildlife mitigation improvements. *Local contribution % includes private donation included as other funds.
3	3-41	US 550 and 12th Street Intersection impv	This project will install new traffic signal equipment; re-align the center line of 12th Street to match the centerline of Columbia Way; increase all of the curb radii; and improve safety, all critical needs at the intersection of U.S. Highway 550 and 12th Street/Columbia Way in Montrose.		GunVaTPR	Montrose	X		X		City of Montrose	\$954,245	\$763,396	\$100,245	\$90,604		20.0%	
3	3-42	SH 64 and CR5 Intersection Impv	This projects include geometry changes for improved turning movements, the addition of 6 auxiliary lanes for acceleration/deceleration, a new bridge over the White River with increased load capacity and improved channel opening, river bank stabilization, and new intersection lighting, striping and signing.		NWTPR	Rio Blanco			X		Rio Blanco County	\$12,344,000	\$7,954,000		\$4,390,000		35.6%	
3	3-43	SH 90 Chipeta Rd Intersection	Several design solutions have been proposed to make the intersection safer: construct a roundabout; construct a Florida-T, improve the alignment by widening, channelization, and re-striping; install traffic signal; limiting or eliminating turning movements.		GunVaTPR	Montrose	X		X		Montrose County	\$500,000	\$410,000		\$90,000		18.0%	
3	3-44	SH 348 / CR 5700 Intersection	Realignment of the County road approaches to provide a common point of intersection and improve entering sight distance. Widening of the shoulders and possibly limiting the access of the commercial dairy store on the new corner. Ironstone Canal structure under the intersection will have to be replaced and lengthened.		GunVaTPR	Montrose	X		X		Montrose County	\$700,000	\$560,000	\$140,000			20.0%	
3	3-45	SH 90 Popular Rd. Intersection	This project Realigns the SH 90 curve to improve left turn sight distance, relocates the existing residential driveway access that crosses an irrigation canal and enters the intersection and realigning Popular Road.		GunVaTPR	Montrose	X		X		Montrose County	\$300,000	\$220,000	\$80,000			26.7%	
3	3-46	I-70 Exit 105 Pedestrian Safety Enhancements	This project constructs a pedestrian facility across the UPRR, I-70, and the Colorado River adjacent to the I-70 Exit 105 spur road.		IMTPR	Garfield	X				Town of New Castle	\$2,031,000	\$800,000		\$1,231,000		60.6%	
3	3-49	Eagle Valley Trail	This project will construct the last multi-use trail segment in Avon, Colorado, on the larger Eagle Valley Trail system.		IMTPR	Eagle			X		Town of Avon	\$1,930,000	\$477,000	\$0	\$800,000	\$653,000	41.5%	
4	4-2/3/4	I-25: SH392 to SH14/I-25 at US34 Interchange/I-25: SH 66 to SH 56	Construction elements of this project include replacing inadequate/obsolete bridges, reconstructing / widening aging infrastructure to accommodate High Occupancy Managed Lanes, reconstructing interchanges, and construct carpool lots.		NFRMPO	Larimer/Weld		X			CDOT R4	\$88,000,000	\$88,000,000				0.0%	
1	4-5	I-25: 120th to SH7 Tolleed Express Lanes / I-25: SH 7 North Tolleed Express Lanes	This project includes all design, ROW, utility relocation, environmental evaluation and construction to provide new High Occupancy Managed Lanes on I-25 from 120th Avenue in Denver to SH7. \$55 M for Phase to SH 7 (in Region 1), \$35 M for Phase north of SH 7 (in Region 4)	Mobility	DRCOG / NFRMPO	Broomfield & Weld		X			CDOT R4	\$90,000,000	\$90,000,000				0.0%	Critical corridor- will alleviate congestion on secondary routes and provide trip reliability.
4	4-6	US 34 in Estes Park Improvements and Devolution	This project reconfigures the main roadways and travel patterns through Estes Park. Sections of current US 34 and US 36 will be converted to one-ways roadways, segments of local streets will be expanded and converted to one-way roadways, and CDOT and Estes Park will exchange segments of roadways with a net reduction in CDOT administered lane miles.	Safety	UFRTPR	Larimer			X	X	CDOT R4	\$16,000,000	\$4,200,000		\$11,800,000		73.8%	High technical review. High local contribution. Traffic has reached capacity at Elkhorn Ave / Moraine Ave Intersection.

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4	4-7	SH42 Gateway Project	The project recommends upgrading SH 42 from a rural undivided two-lane highway to a continuous context sensitive, urban, divided two lane highway with one travel lane in each direction, a raised median and left-turn lane, enhanced intersection mobility, bike lanes, sidewalk/trails, and roadway landscape improvements.		DRCOG	Boulder			X		City of Louisville	\$17,400,000	\$11,400,000		\$6,000,000		34.5%	
4	4-8	Intersection Improvements at SH7 & 119th / 120th	This project would improve the SH 7/119 th Street intersection to accommodate the future through lanes, turn lanes, bus queue jump lanes, bike lanes and sidewalks.		DRCOG	Boulder			X		City of Lafayette	\$2,381,000	\$1,881,000		\$500,000		21.0%	
4	4-9	US85 Drainage Improvements	Storm Sewer upgrade and extension including improvements to the existing system along US 85 in the town of Eaton, extending the existing system further south with a boring under the UPRR to an existing detention pond southeast of town.		UFRTPR	Weld			X		Town of Eaton	\$770,000	\$615,000		\$155,000		20.1%	
4	4-10	Traffic Signal at US 85 and WCR 18	This project constructs a traffic signal at WCR 18 and US 85.		UFRTPR	Weld	X		X		City of Ft. Lupton	\$400,000	\$320,000		\$80,000		20.0%	
4	4-15	8th Street (SH263) Devolution	Devolution of 8th Street in Greeley from US 85 Bypass east to WCR . The roadway would be upgraded to include appropriate lanes, shoulders and drainage improvements.		NFRMPO	Weld			X		City of Greeley	\$29,000,000	\$29,000,000				0.0%	
4	4-16	18th Street (US34D) Devolution	Devolution of 18th Street in Greeley.		NFRMPO	Weld			X		City of Greeley	\$1,917,000	\$1,917,000				0.0%	
4	4-18	College Ave (SH287) & Horsetooth Road Intersection Improvements	The project consists of the addition of a dual left turn lane for both north and south bound directions on US 287.		NFRMPO	Larimer			X		City of Ft. Collins	\$3,500,000	\$2,450,000		\$1,050,000		30.0%	
4	4-19	SH287 & SH 392 Intersection	This project will expand a planned CDOT intersection improvement at the US 287 and SH 392 intersection.		NFRMPO	Larimer		X			City of Ft. Collins	\$1,500,000	\$1,100,000		\$400,000		26.7%	
4	4-20	North College / US 287 Conifer to Laporte Bypass	This is a three phase project which will address multi-modal safety improvements, reduce accident rates, and enhance connectivity along US 287. Approximately 90% of the proposed improvements, over all three phases, lie within the Fort Collins Growth Management Area (GMA) with the remainder of the project footprint located in unincorporated Larimer County.	Mobility	NFRMPO	Larimer			X		City of Ft. Collins	\$36,000,000	\$17,500,000		\$4,400,000	\$14,100,000	12.2%	High technical review. High use regional truck route.
4	4-21	Lemay Ave. & Mulberry Ave. (SH14) Intersection Improvements	The project consists of the addition of a dual left turn lane for the southbound direction onto State Highway 14.		NFRMPO	Larimer			X		City of Ft. Collins	\$1,000,000	\$700,000		\$300,000		30.0%	
4	4-23	SH34 / CR27 West of Loveland - Intersection Improvements	Addition of an eastbound left turn lane at the intersection of US 34 and CR 27 in west Loveland.		NFRMPO	Larimer			X		Larimer County	\$375,000	\$300,000		\$75,000		20.0%	
4	4-24	SH 1 / CR54 (Douglas Road) in northeast Fort Collins Intersection Improvements	Signalization of the intersection of SH 1 and CR 54 (Douglas Road) in northeast Fort Collins.		NFRMPO	Larimer			X		Larimer County	\$350,000	\$280,000		\$70,000		20.0%	
4	4-25	SH 14 / Greenfields Ct. - Frontage Rd. Relocation and Intersection Improvements	This project relocates the Frontage Roads nearing Greenfields Court from immediately adjacent to SH 14 to provide necessary separation from SH 14. It also constructs a missing structure on Frontage Road to complete the road connection southwest of the intersection.	Safety	NFRMPO	Larimer			X		Larimer County	\$2,100,000	\$1,680,000		\$420,000		20.0%	High technical review. Project opens up area for economic development. Helps with future SH 14 interchange reconstruction.
4	4-26	SH 402 Devolution	Public-Public Partnership (Devolution) Project for SH 402 in its entirety, the 4.16 miles from US 287 to the west ramp termini for the I-25 / SH 402 interchange.		NFRMPO	Larimer			X		City of Loveland	\$36,426,920	\$36,426,920				0.0%	
4	4-27	US 34 and Clayton Street Safety Improvement Project	Improvements for this project include: Concrete resurfacing of US 34 B from Carson Street to Colorado Avenue, curb and gutter repair from Carson Street to Cameron Street, ensure ADA compliance at curb ramps, replace signal at US 34 and Clayton Street, improve cross slope of roadway to improve surface drainage, and implementation of drainage improvements.		UFRTPR	Morgan			X		City of Brush	\$7,183,602	\$4,954,382		\$1,436,720	\$792,500	20.0%	
4	4-28	SH 392 & CR 47 Intersection Safety Improvements	Weld County is requesting funding for safety improvements to widen the SH 392 and WCR 47 intersection. This request is for the addition of travel lanes, auxiliary turn lanes and turning radius movements. These improvements would accommodate the future widening of WCR 47 from 2 lanes to 4 lanes.	Safety	NFRMPO	Weld			X		Weld County	\$3,685,180	\$1,842,590	\$300,000	\$1,542,590		50.0%	High technical review. High local contribution. Economic development considerations.
4	4-29	US 34 & CR 49 Intersection Safety Improvements	Weld County requests funding for safety improvements to widen the existing concrete intersection of US 34 and Weld County Road (WCR) 49 for the addition of travel lanes, auxiliary lanes and proper turning radius movements.	Safety	UFRTPR	Weld			X		Weld County	\$2,200,000	\$1,500,000		\$700,000		31.8%	High technical review. Provides alternate route for oil and gas traffic, reducing impacts to US 34.
4	4-30	SH 392 & CR 74 Intersection Safety Improvements	The purpose of this project is to add warranted auxiliary lanes to the intersection of WCR 74 & SH 392. This project is a public-private partnership with High Sierra Water Services who constructed their facilities on the northwest corner of the intersection.	Safety	UFRTPR	Weld		X			Weld County	\$2,249,875	\$1,000,000		\$839,900	\$409,975	37.3%	High/medium technical review. High local contribution. Improves safety and mobility at intersection.
4	4-31	US 85 Business (Denver Avenue) Devolution	Devolution of Old Highway 85 to the City of Fort Lupton. (Cash)		UFRTPR	Weld			X		City of Fort Lupton	\$2,257,379	\$2,257,379				0.0%	

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4	4-32	Intersection improvements at SH 36 and Community Drive, Estes Park	This project is anticipated to include pavement widening (for storage, deceleration, and redirect taper), relocation of the guardrail, slope stabilization, retaining walls, and other required and related construction. The location of Lake Estes puts constraints on the area where improvements can be made.		UFRTPR	Larimer			X		Town of Estes Park	\$395,000	\$245,000		\$150,000		38.0%	
4	4-33	US34 / Barlow Road Intersection	This project creates an additional acceleration lane and roadway work to accompany CDOT signal project on US34/Barlow Road intersection.		UFRTPR	Morgan	X		X		City of Fort Morgan	\$1,320,000	\$500,000		\$450,000	\$370,000	34.1%	
4	4-34/51/52	Turning Lanes at Hwy. 34 and County Road H/Turning lanes at US 385 & YCR 33.6/Turning lanes at US 34 & YCR J	This project widens and installs acceleration and deceleration lanes at three separate intersections in Yuma County.	Safety	EastTPR	Yuma			X		Yuma County	\$1,752,000	\$944,200	\$807,800			46.1%	High/medium technical review. High local contribution. Significant safety improvements.
4	4-53	US36 & Violet Ave Intersection Safety Improvements	This project would realign Violet Avenue to create a right angle with the intersection of US 36. This realignment would force northbound vehicles to reduce their speed in order to safely make the left turn and increase their ability to see and react to oncoming bicyclists.		DRCOG	Boulder	X		X		City of Boulder	\$610,000	\$488,000		\$122,000		20.0%	
4	4-54	SH 119 Diagonal: 30th to Foothills Parkway Multi-modal Improvements Project	The project is a reconstruction of SH119 between 30th Street and Foothills Parkway and includes replacement of existing asphalt roadway likely with concrete pavement, including storm sewer, curb and gutter and other street elements.	Safety	DRCOG	Boulder			X		City of Boulder	\$5,570,000	\$4,456,000		\$1,114,000		20.0%	Medium technical review.
4	4-55	SH157- Table Mesa to Colorado deficient Overpass Replacement achieving ADA compliance	This project would replace the two existing bicycle/pedestrian overpasses with bicycle/pedestrian underpasses to provide a grade separated crossing of Foothills Parkway meeting ADA guidelines.		DRCOG	Boulder			X		City of Boulder	\$8,000,000	\$6,000,000		\$2,000,000		25.0%	
4	4-57	SH7 Transit stop and transit access improvement	This project includes design and installation of transit stop enhancements as well as improved transit stop access and connections.		DRCOG	Boulder			X		City of Boulder	\$500,000	\$400,000		\$100,000		20.0%	
4	4-58	SH 119 Boulder Canyon Trail Extension	This project extends the Boulder Canyon Trail on SH 119 from the existing terminus at Four Mile to the Tunnel. Remove the existing at-grade pedestrian/cyclist crossing at Four Mile Drive.	Safety	DRCOG	Boulder			X		Boulder County	\$5,466,350	\$4,373,080		\$1,093,270		20.0%	High technical review. Multi-modal project separating bike from vehicular traffic. Only Boulder County application.
4	4-61	SH7 & County Line Road Intersection Safety Improvements	This project reconfigures the main roadways and travel patterns through Estes Park.		DRCOG	Weld			X		Town of Erie	\$5,200,000	\$4,160,000		\$1,040,000		20.0%	
5	5-1	Durango-La Plata County Airport-State Highway 172-Intersection Project	Improvements at this intersection include right and left turn lanes and left and right acceleration lanes.		SWTPR	La Plata	X		X		La Plata County	\$5,000,000	\$4,000,000		\$1,000,000		20.0%	
5	5-2	SH 141 / CR 90 Intersection	Widen SH 141 to provide a right-turn decel lane for large truck traffic bound for the Tri-State Nucia Powerplant. Provide WB 50 turning radius for this movement. New concrete pavement should be considered due to the large truck turning movements through the intersection.		GunVaTPR	Montrose	X		X		Montrose County	\$1,970,000	\$1,576,000		\$394,000		20.0%	
5	5-5	Bayfield East Mobility Improvements	Full movement signalized intersection at the US 160 and Bayfield Parkway east intersection, establishment collector route, and access restrictions to business access on south side of US 160.		SWTPR	La Plata	X	X	X		Town of Bayfield	\$3,859,275	\$3,087,420		\$771,855		20.0%	
5	5-6	US 550 Sky Rocket Box Culvert Replacement	Replacement of a deteriorating metal culvert under HWY 550 at mile marker 94.282 with a concrete box culvert large enough to handle debris from Sky Rocket drainage and a run off event .	Maintain	GunVaTPR	Ouray	X		X		City of Ouray	\$2,000,000	\$1,600,000		\$400,000		20.0%	High technical review. Relieves frequent road closures due to debris flow. Bike/ped benefits.
5	5-7	Mancos Main Street Acquisition	This project is the devolution of Hwy 184 in the Town of Mancos and to include streetscape improvements.		SWTPR	Montezuma			X		Town of Mancos	\$1,793,212	\$1,793,212				0.0%	
5	5-8	SH 172 / 151 Signalization	State Highways 172 and 151 intersect in downtown Ignacio, the current configuration of the intersection has no turn lanes and is not signalized. The lack of signal creates a dangerous intersection for pedestrians as well as creating long traffic delays at peak times.	Safety	SWTPR	La Plata	X		X		Town of Ignacio	\$1,800,000	\$1,430,000		\$370,000		20.6%	High/medium technical review. Top priority in the Ignacio Area Corridor Access Plan.
5	5-9	Town of Pagosa Springs HWY 160 Improvements	Improvements for this project include: Drainage facilities along the south side of U.S. Hwy 160 between 2nd and 3rd Streets, pedestrian crossing facilities at Piedra Road and U.S. Hwy 160 intersection, pedestrian trail and sidewalk connection at the Pagosa Blvd and HWY 160 Intersection, street lighting installation and sidewalk improvements through the Downtown District.		SWTPR	Archuleta			X		Town of Pagosa Springs	\$2,400,532	\$1,920,000		\$480,532		20.0%	

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5	5-10	US 160 / Wilson Gulch Rd. Extension	This Public-Public Partnership would facilitate the construction of an approximately 3,516 LF section of Wilson Gulch Road between the US Hwy 160/550 Roundabout and the existing Wilson Gulch Road to the east. The project is viewed by the City as integration into U.S. Hwy 160 given its direct and tangible benefit to the highway.	Safety	SWTPR	La Plata			X		City of Durango	\$6,400,000	\$4,288,000		\$2,112,000		33.0%	High/medium technical review. Would alleviate traffic impacts on the highway.
5	5-13	SH 145 at CR P Safety Improvements	This project includes the construction of auxiliary turn lanes to minimize traffic accidents and delays. The proposed auxiliary lanes include northbound and southbound left turn deceleration lanes and a southbound right turn deceleration lane.	Safety	SWTPR	Montezuma			X		Montezuma County	\$1,660,194	\$1,577,185	\$0	\$83,009		5.0%	High/medium technical review. The project is ranked next on the project list from the Regional Intersection Analysis and Prioritization Study.
5	5-14	US 285 in Antonito Storm Drain System Replacement	The Town of Antonito would like to replace the storm drain system from 2nd Ave & Main Street - 12th Ave & Main Street also known as SH 285. The proposed project will allow the storm water to be collected at the basins and run through a storm drain through Main Street then be discharged in a receiving pond west of the town limits.	Maintain	SLVTPR	Conejos			X		Town of Antonito	\$2,742,429	\$2,193,944	\$195,012	\$353,473		20.0%	High/medium technical review. Will reduce maintenance costs and damage to highway as result of deficient drainage. Strong local effort and local contribution for small community. 1 of 2 SLVTPR applications.
5	5-15	SH 62 Ridgeway Street Improvements (pending approval of local match)	The project includes creating whole streets both through and in downtown Ridgway. Specifically, the project would add a center turn lane from US Hwy 550 to Laura St on SH 62. In that corridor it would also include bike lanes, lighting, landscaping and context sensitive design features including traffic calming and storm water management facilities as well as intersection improvements to improve the safety for the travelling public.	Safety	GunVaTPR	Ouray			X		Town of Ridgway	\$13,791,257	\$10,494,509	\$796,748	\$2,000,000	\$500,000	20.3%	1 of 3 GVTPR applications. The proposed center turn lane will improve mobility and traffic operations.
5	5-16	Hwy 160 Pedestrian Bridge	This project inserts a signaled (HAWK) at-grade pedestrian crossing with pedestrian refuge/landscaped median.		SWTPR	Montezuma			X		Town of Mancos	\$167,199	\$133,759		\$33,440		20.0%	
5	5-18	US 24 Enhancement Project in Buena Vista	The purpose of this project is to enhance State Highway US 24 as it passes through the town. These enhancements include sidewalks, raised medians, curb and gutter, pedestrian ramps and drainage improvements. The limits of the work will be from the northern town boundary line to the southern town boundary line.	Maintain	SLVTPR	Chaffee	X		X		Town of Buena Vista	\$2,497,090	\$1,997,090		\$500,000		20.0%	High/medium technical review. Project would improve mobility and operations for vehicles and peds. One of the two projects from the SLV TPR

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Operations Projects																		
1	1-9	I-70 Eastbound Peak Period Shoulder Lanes	This project calls for the design and construction of an eastbound PPSL from Empire Junction to the Twin Tunnels. The project will also include 60% to 90% design of Clear Creek County's Greenway (bike/PED trail) within the same limits.	Operations	DRCOG	Clear Creek	X				CDOT – Region 1	\$34,000,000	\$20,000,000			\$14,000,000	0.0%	High technical review. Strategically critical project for the mobility of the I-70 Mountain Corridor.
1	1-27	SH-74 South of El Rancho Safety Shoulders	This project includes the restriping and shoulder widening of approximately 1000 feet of SH-74 in Bergen Park for the purposes of accommodating the local bicycle traffic.	Operations	DRCOG	Jefferson	X				Jefferson County	\$57,947	\$57,947				0.0%	High technical review. Very high b/c ratio for safety; low cost project with high crash reduction percentage.
1	1-41	State Highway Signal Upgrades - Phase I - Colfax Signals	CCD Public Works will rebuild traffic signals on SH 40 (Colfax) at Adams, Fillmore, and Garfield.	Operations	DRCOG	Denver	X				City of Denver	\$900,000	\$800,000		\$100,000		11.1%	Will improve safety for CDOT signal locations; good local match.
1	1-42	State Highway Signal Upgrades - Phase III - Denver Slipfit Traffic Signals	CCD Public Works will rebuild 83 traffic signals. This work will install new poles and mast arms, multiple 12-12-12 overhead indications, accessible pedestrian signals, vehicle detection; curb ramps, and durable pavement markings.	Operations	DRCOG	Denver	X				City of Denver	\$24,900,000	\$900,000			\$24,000,000	0.0%	Will recommend a scaled version to replace 3 signal locations since total costs are too high; good safety benefits.
1	1-43	State Highway Signal Upgrades - Phase II - Denver Traffic Signals	CCD Public Works will rebuild 13 traffic signals. This work will install new poles and mast arms, multiple 12-12-12 overhead indications, accessible pedestrian signals, vehicle detection; curb ramps, and durable pavement markings.	Operations	DRCOG	Denver	X				City of Denver	\$4,200,000	\$4,200,000				0.0%	
1	1-44	State Highway Signal Upgrades - Phase I - Santa Fe and Evans Traffic Signal	CCD Public Works will rebuild the traffic signal on SH 85 (Santa Fe) at Evans. This work will install new poles and mast arms, multiple 12-12-12 overhead indications, accessible pedestrian signals, vehicle detection; curb ramps, and durable pavement markings.	Operations	DRCOG	Denver	X				City of Denver	\$585,000	\$500,000		\$85,000		14.5%	High technical review. High b/c ratio for safety.
1	1-51	Continuous Flow Metering (CFM), Weight-in-Motion (WIM), and Relocated Portal Attendant Stations at Eisenhower-Johnson Memorial Tunnel (EJMT)	This project makes two significant improvements: the construction of a permanent installation for Continuous Flow Metering (CFM) and replacement of weight-in-motion equipment which is currently inoperable.	Operations	DRCOG / IMTPR	Summit & Clear Creek	X				CDOT – Region 1 Traffic	\$2,575,000	\$2,575,000				0.0%	High technical review.
1	1-53	New Traffic Signal Controllers for Congested Corridors in the Denver Metropolitan Area	This project would initiate the process to upgrade existing traffic signal controllers along congested corridors in the Denver Metro Area from the Type 170 controller to current generation controller.	Operations	DRCOG	Arapahoe / Broomfield / Denver / Jefferson	X				CDOT – Region 1 Traffic	\$1,060,000	\$1,060,000				0.0%	High technical review.
1	1-54	I-76 at 88th Avenue Interchange Improvements (MP 10)	The project would widen the northbound I-76 off-ramp to three lanes wide so that two right-turn lanes and one left-through lane is available to handle traffic on a full-time basis.	Operations	DRCOG	Adams	X				CDOT – Region 1 Traffic	\$1,050,000	\$1,050,000				0.0%	High crash reduction percentage, high mobility ranking.
1	1-56	US 285 at Mount Evans Blvd. / Pine Valley Rd. (MP 229)	This project has three improvements. The first improvement would provide additional signal heads at the intersection of US 285 and Mount Evans Blvd. The second improvement would provide additional pavement to create a 30-foot radius at the edge of the intersection for vehicles turning off of northbound US 285 onto Jubilee Trail, install rumble strips, and re-stripe. The final improvement would provide an acceleration lane to allow right turning traffic from Houston Street to allow for safe merger onto northbound US 285.	Operations	DRCOG	Jefferson	X				CDOT – Region 1 Traffic	\$422,000	\$422,000				0.0%	Medium technical review. Improves sight distance and other safety improvement for an area with a high crash history.
1	1-59	SH 86 Intersection Improvement at Crowfoot Valley Rd. (MP 101.53)	The proposed project would improve traffic operations as well as future trail connectivity at the SH 86 intersection at Crowfoot Valley Road. The southbound right turn would be modified to include a right turn channelizing island and improved acceleration lane. SH 86 and the existing median would be widened to allow dual lanes for the eastbound left-turn movement.	Operations	DRCOG	Douglas	X				CDOT – Region 1 Traffic	\$516,000	\$516,000				0.0%	High/Medium technical review.
1	1-63	I-70 at Grapevine Rd. (MP 256.0)	This project would widen the eastbound I-70 on ramp. This widening would create separate lanes to receive the northbound right turn and the southbound left turn movements from Grapevine Road. This additional lane would then merge into the existing lane just before the physical ramp gore on I-70.	Operations	DRCOG	Jefferson	X				CDOT – Region 1 Traffic	\$189,000	\$189,000				0.0%	Medium technical review. Low cost solution in an area with frequent user complaints.
1	1-74	UPRR Grade Separation Projects at W 72nd Ave	The City is currently employing a consultant to prepare preliminary design plans and NEPA documentation for the W 72nd Ave. Grade Separation, and then continue with final design and construction.	Operations	DRCOG	Jefferson	X				City of Arvada	\$41,025,000	\$32,820,000		\$8,205,000		20.0%	
1	1-76	SH-72 (Indiana St) at W 72nd Ave Intersection Widening	The project reconstructs the intersection of SH-72 (Indiana St) and W 72nd Ave by re-constructing box culverts, increasing the roadway footprint, and rebuilding the traffic signal to properly accommodate capacity and increase safety.	Operations	DRCOG	Jefferson	X				City of Arvada	\$6,875,000	\$5,500,000		\$1,375,000		20.0%	

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2	2-8	US 24 / Judge Orr Rd. Intersection Improvement	This project improves the operations and safety of the US 24/Judge Orr Rd intersection located in a high-growth area. Judge Orr Rd needs to be realigned to intersect US 24 at a 90-degree angle, turn lanes need to be added to both US 24 and Judge Orr Rd, and the traffic signal needs to be rebuilt.	Operations	PPACG	El Paso	X				CDOT R2 Traffic	\$2,000,000	\$2,000,000				0.0%	High technical review.
2	2-9	US 50 / Dozier Ave Intersection Improvement (companion project to 2-20)	The City and County would like to realign Dozier Ave. This realignment would require CDOT to relocate the signalized intersection on US 50 approximately 425 feet to the east.	Operations	CFRTPR	Fremont	X				CDOT R2 Traffic	\$1,000,000	\$1,000,000				0.0%	High technical review.
2	2-10	US 50 / Purcell and US 50 / McCulloch Intersection Improvement	This project improves two intersections by creating channelized northbound right-turn movements leading into longer acceleration lanes, with the signal poles located in raised islands. These improvements will make the right-turn movement safer, more efficient, and less confusing.	Operations	PACOG	Pueblo	X				CDOT R2 Traffic	\$1,200,000	\$1,200,000				0.0%	High/medium technical review.
2	2-17	US 50 / 32nd Ln, US 50 / Cottonwood Ave., US 50 / 34th Ln. Intersection Improvements	This project would add turning lanes at the two highest-volume intersections. At 32nd Ln, a westbound left-turn deceleration lane and an eastbound right-turn deceleration lane (which would be an extension of the right-turn acceleration lane from SH 233) would be constructed at the intersection. At Cottonwood Ave, westbound left-turn deceleration and acceleration lanes would be constructed at the intersection.	Operations	PACOG	Pueblo	X				CDOT R2 Traffic	\$1,500,000	\$1,500,000				0.0%	Medium technical review. This project is the No. 2 Operational priority for Region 2 due to safety concerns with the mix of high speed and turning traffic without accel and decel lanes.
3	3-33	I-70 Vail Chain Station Improvements	Extends the existing I-70 chain station and upgrade lighting to current chain station lighting standards.	Operations	IMTPR	Eagle	X				CDOT R3	\$4,500,000	\$4,500,000				0.0%	Good crash reduction percentage of heavy vehicle crashes, increases mobility during chain law.
3	3-34	I-70 Glenwood Canyon Variable Speed Signing	Installation of full-matrix variable speed limit signs and integration into fiber optic network.	Operations	IMTPR	Garfield/Eagle	X				CDOT R3	\$2,200,000	\$2,200,000				0.0%	Medium safety benefit with high mobility benefit.
3	3-47	I-70 Exit 105 Traffic Safety enhancements	This project constructs a roundabout (as determined from a Corridor Study) to enhance traffic safety at Highway 6 and I-70 Exit 105 Spur Road and to mitigate peak hour ramp back-ups onto westbound I-70.	Operations	IMTPR	Garfield	X				Town of New Castle	\$2,450,000	\$1,837,000	\$0	\$378,000	\$235,000	15.4%	
3	3-50	US 40 intersection Impv	This project will include the Engineering and ROW plans for the Hwy 40 and Cty Rd 129/Elk River Road intersection, and Phase I Design and Construction of the Hwy 40 and Downhill Drive Intersection, which includes installation of signals, crosswalks, sidewalks, bike lanes, and connections to the bus stop, realignment of intersecting roads, additional deceleration lane, and improvements to sight distances for traffic turning onto Hwy 40.	Operations	NWTPR	Routt		X			City of Steamboat Spgs	\$1,568,100	\$1,156,877	\$120,000	\$291,223		26.2%	
4	4-13	Adaptive Signal Control - US 85 Greeley	This project will install an adaptive signal system on the US 85 Bypass from 22nd Street to 5th Street in Greeley to reduce stop-and-go traffic, and vehicle idling while improving regional air quality.	Operations	NFRMPO	Weld	X				City of Greeley	\$750,000	\$600,000	\$150,000			20.0%	High/medium technical review. All recommended adaptive signal projects will be screened through FHWA SEA and CDOT statewide signal study.
4	4-35	Loveland I-25 and Crossroads Blvd. Anti-Icing Spray System	Install an anti-icing spray system for the off ramps and roundabouts at I-25 / Crossroads Boulevard Interchange. This system automatically applies chemical to treat the adjacent roadway to prevent formation of ice. The system includes tanks for liquid storage anti-icing chemical, pumps, distribution lines, spray nozzles, roadway condition sensors and video camera for system oversight.	Operations	NFRMPO	Larimer	X	X			City of Loveland	\$250,000	\$200,000		\$50,000		20.0%	Good crash reduction percentage of weather related crashes, good local match.
4	4-36	Loveland Road Weather Information System (RWIS) Update / Expansion	Update existing Roadway Weather Information System (RWIS) in Loveland. This includes installing new sensors at field locations (Remote Processing Units (RPUs)) and installing 2 completely new RPU locations. All work will be on US 34, US 287 or SH 402 except at the city's existing Taft Avenue / 1st Street RPU.	Operations	NFRMPO	Larimer	X	X			City of Loveland	\$380,000	\$304,000		\$76,000		20.0%	Good crash reduction percentage of weather related crashes, good local match.
4	4-41	Adaptive signals on US 34 Bypass in Greeley	This project will install an Adaptive Signal System hardware and software on US34 Bypass from 65th Ave to 8th Ave in Greeley to reduce stop-and-go traffic, and vehicle idling while improving regional air quality.	Operations	NFRMPO	Weld	X	X			CDOT R4	\$500,000	\$400,000	\$100,000			20.0%	High/medium technical review. All recommended adaptive signal projects will be screened through FHWA SEA and CDOT statewide signal study.
4	4-42	Fiber Optics and ITS Devices on I-76	Design and install fiber optic communication lines and numerous ITS devices that include but not limited to pan/tilt/zoom (PTZ) cameras, Variable Message Signs (VMS), weather stations (RWIS), trip travel time indicators, automated snow gates, high wind warning devices.	Operations	UFRTPR	Weld, Morgan, Washington, Logan, Sedgwick	X				CDOT R4	\$11,000,000	\$5,000,000			\$6,000,000	0.0%	High technical review. RAMP request reflects the expected CDOT costs through a public/private partnership.