

## Statewide Surface Treatment Projects for FY2015

Interstate								
FY	Region	Highway	BMP	EMP	Description	Estimate	Treatment Type	Pavement Traffic Category
2015	1	070A	280.0	282.4	Havana St. to I-225; To be incorporated into I-70 over Havana FBR D/B Project	\$3,500,000	2" Mill and 2" Overlay	Interstate
2015	1	070A	232.6	241.5	US-40 to Idaho Springs (Eastbound); Incorporated in Peak Period Shoulder Project	\$5,000,000	2" Mill and 2" Overlay	Interstate
2015	1	Various	Various	Various	Preventive Maintenance; Region-Wide Crack Sealing Project (Estimated to treat 100 - 150 center line miles, depending upon bid prices)	\$2,000,000	Asphalt Pavement Crack Sealing Preventive Maintenance	Interstate/High Vol.
2015	1	070A	215.0	228.1	Eisenhower-Johnson Memorial Tunnel to Georgetown (Eastbound)	\$6,000,000	Mill and Overlay	Interstate
2015	2	025A	153.7	155.5	SA 18842 I-25 Academy North - ST Fund Advancement	\$2,500,000	Stone Mastic Asphalt (SMA) Overlay	Interstate
2015	2	025A	26.6	32.5	Ludlow North to Apishipa River (2015 RAMP Project)	\$9,830,000	4" mill and 4" asphalt overlay (top 2" with modified asphalt binder)	Interstate
2015	3	070A	118.6	131.0	I-70 Glenwood Canyon Concrete Phase 5	\$6,000,000	thin concrete on structures	Interstate
2015	3	070A	49.4	60.0	I-70 Debeque Canyon (I-70 Exit 49 East Resurfacing)	\$7,000,000	2" Mill and 2" Overlay	Interstate
2015	4	070A	402.3	418.3	I-70 Alkali Silica (Phase 1)	\$19,645,000	Concrete Major Rehab. RAMP FUNDING - Portions done this phase-Funding balance in FY16	Interstate
2015	4	025A	259.9	265.5	I-25 Rubblization Harmony South	\$2,900,000	Supplement FY 13 project for readvertisement due to price escalation	Interstate
<b>Total Center Line Miles</b>				<b>201.7</b>		<b>\$64,375,000</b>		

High Volume								
FY	Region	Highway	BMP	EMP	Description	Estimate	Treatment Type	Pavement Traffic Category
2015	1	058A	0.0	5.6	US-6/SH-93 Intersection to I-70	\$11,000,000	2.5" Mill and 3" Overlay	High Volume
2015	1	040C	298.7	300.7	Clarkson St. to Colorado Blvd.	\$4,500,000	Mill and Overlay; Curb Ramps	High Volume
2015	1	085B	200.1	204.2	Blakeland Dr. to Crestline Ave.	\$8,200,000	Mill and Overlay	High Volume
2015	1	095A	6.9	9.7	25th Ave. to 58th Ave.	\$4,000,000	Mill and Overlay; Curb Ramps	High Volume
2015	1	074A	0	7.5	I-70 to CR-73	\$5,500,000	Mill and Overlay	High Volume
2015	1	086B	100.0	101.0	I-25 to Woodlands Blvd.	\$8,000,000	Concrete Reconstruction	High Volume
2015	2	Various	Various	Various	I-25 Ramps at Exits 102, 128, 132 and SH 115 in Penrose. Project will address approximately 9 miles of centerline roadway	\$2,380,000	Concrete pavement preventive maintenance rehab (Pueblo, El Paso and Fremont Counties)	High Volume
2015	2	016A	2.3	2.8	Between Mesa Ridge Parkway and Fountain Mesa Road	\$1,800,000	Asphalt Reconstruction	High Volume
2015	2	045A	0.0	4.7	Jct I-25 to Thatcher Blvd	\$6,550,000	3" mill and 3" modified asphalt overlay	High Volume
2015	2	047A	0.1	3.1	Jct I-25/US 50 to East of Troy	\$6,450,000	3" mill and 3" modified asphalt overlay mainline, 2" mill and overlay ramps	High Volume
2015	2	050B	434.8	435.4	Washington to Jct US 287 in Lamar	\$5,390,000	11" concrete reconstruction	High Volume
		287A	77.0	77.6	Cedar to Jct US 50 in Lamar			
2015	2	085A	128.0	129.6	Jct I-25 through Fountain	\$4,740,000	4.5" mill and 4.5" asphalt overlay (top 2.5" with modified asphalt binder)	High Volume
			129.6	131.2	Fountain to SH 16		2.5" mill and 2.5" modified asphalt overlay	
			135.4	137.1	Academy Blvd to B St		2.5" mill and 2.5" modified asphalt overlay	
2015	3	050A	158.0	181.8	US 50 East of Gunnison	\$12,000,000	2" milling with 3" asphalt overlay	High Volume
2015	3	040A	233.0	242.9	US 40 Berthoud Pass	\$5,900,000	2" mill and overlay	High Volume
2015	4	287C	335.2	339.2	29th St. to SH 392	\$10,154,000	3" mill and overlay	High Volume
2015	4	287C	342.2	346.3	Harmony to Mulberry	\$8,106,000	3" mill and overlay	High Volume
2015	4	066B	36.6	42.4	US 287 to I-25	\$4,800,000	Surgical Mill and 4" Overlay	High Volume
2015	4	071D	138.0	154.5	Woodrow South Chips	\$2,000,000	Chipseal	High Volume
2015	4	036E	0.0	0.4	Baseline Road/Bike Ped partnership with Boulder	\$300,000	Local Agency project (Resurfacing portion of project)	High Volume
2015	5	160A	110.0	118.0	US 160 Bayfield to Yellow Jacket PH 1	\$6,750,000	asphalt leveling course and overlay	High Volume

## Statewide Surface Treatment Projects for FY2015

2015	5	160A	186.3	201.5	US 160 Del Norte to Monte Vista PH 1	\$1,450,000	chip seal	High Volume
2015	5	160A	66.0	71.1	US 160 Cherry Creek to Hesperus	\$8,250,000	asphalt leveling course and overlay	High Volume
<b>Total Center Line Miles</b>				<b>138.9</b>		<b>\$128,220,000</b>		

### Medium Volume

FY	Region	Highway	BMP	EMP	Description	Estimate	Treatment Type	Pavement Traffic Category
2015	3	013A	50.8	56.0	SH 13 Nine Mile Hill	\$4,500,000	2" mill and asphalt overlay	Medium Volume
		013B	98.0	111.0				
2015	3	133A	50.0	66.0	SH 133 Redstone N & S	\$4,400,000	2" Hot-In-Place Recycle with chip seal	Medium Volume
2015	4	059B	99.5	104.5	Yuma South Chips	\$630,000	Chipseal	Medium Volume
2015	5	050A	199.8	209.7	US 50 Monarch to Maysville	\$7,730,000	asphalt leveling course and overlay	Medium Volume
<b>Total Center Line Miles</b>				<b>49.1</b>		<b>\$17,260,000</b>		

### Low Volume

FY	Region	Highway	BMP	EMP	Description	Estimate	Treatment Type	Pavement Traffic Category
2015	2	160C	405.0	425.7	Kim - East and West	\$4,660,000	Thin asphalt overlay (less than 1.5 inches)	Low Volume
2015	3	134A	0.0	27.2	Gore Pass and Cowdrey Chip Seal	\$2,500,000	chip seal with crack seal	Low Volume
		125A	66.6	75.4			chip seal with crack seal	
		127A	0.0	9.2			chip seal with crack seal	
<b>Total Center Line Miles</b>				<b>65.9</b>		<b>\$7,160,000</b>		

### Design Pool Funding

	Total Planning Budget	Design Funding	Design Fund Percent of Planning Budget
Region 1	\$61,340,000	\$3,640,000	6%
Region 2	\$47,630,000	\$3,330,000	7%
Region 3	\$45,498,000	\$3,198,000	7%
Region 4	\$52,903,000	\$4,368,000	8%
Region 5	\$26,000,000	\$1,820,000	7%
<b>Statewide</b>	<b>\$233,371,000</b>	<b>\$16,356,000</b>	<b>7%</b>

#### Pavement Traffic Categories:

Interstate: Any Interstate facility regardless of traffic volume

High Volume: Average Annual Daily Traffic > 4,000 or Average Annual Daily Truck Traffic > 1,000

Medium Volume: Average Annual Daily Traffic 2,000 - 4,000 and/or Average Annual Daily Truck Traffic 100 - 1,000

Low Volume: Average Annual Daily Traffic < 2,000 and Average Annual Daily Truck Traffic < 100

#### RAMP:

FY15 RAMP dollars must be spent by December 31, 2015.