PRELIMINARY PERMANENT REPAIR PROJECT LIST

Highway	Location	Description of Work	Est. Design Start	Est. Construction Start	Est. Project Budget
US 6 (MP 404.5 - 407)	In Sterling	Clean/repair culverts; roadway pavement and embankment repairs; structure scour repairs; channel restoration; re-vegetate.	Spring 2015	Winter 2015-2016	\$4M - \$10M
SH 7 (MP 0 - 19)	From Estes Park to Raymond	Roadway pavement and embankment, ditch repairs, grading and potential structure. Rockfall stabilization. Re-vegetation.	Summer 2014	Spring 2015	\$10M - \$20M
SH 7 (MP 19 - 33)	From Raymond to Lyons	Culvert, roadway, and slope repairs. Possible roadway alignment shifts, new structures, and rock blasting. Slope stabilization and channel restoration.	Summer 2014	Winter 2015-2016	\$10M - \$20M
SH 14 (MP 101 - 120), US 287 (MP 355)	US 287 Northwest of Laporte and SH 14 Poudre Canyon Highway	Shoulder and slope stabilization repairs and protection. Potential debris basins and channel restoration. Re-vegetation.	Winter 2014-2015	Winter 2015-2016	\$1M - \$4M
I-25 (MP 145 - 155)	In Colorado Springs	Wingwall and erosion repairs. Slope and ditch grading and revegetation. Channel stabilization.	Spring 2015	Fall 2015	\$1M - \$4M
US 34 Business (MP 13.75 - 14.71)	US 34 Business Loop East of Greeley	Repair overtopped roadway pavement and embankment, culverts, wingwalls, riprap and scour. Potential high water relief culverts. Revegetation.	Winter 2014-2015	Fall 2015	<\$1M
US 34 (MP 63 - 87.7)	Through Big Thompson Canyon	Riprap armor along repaired embankment and slope, re-vegetation of repaired embankment slopes. Roadway realignment, structures, and rockfall stabilization. Channel restoration.	Summer 2014	Summer 2015	>\$50M
US 34 (MP 113 - 116)	US 34 Bypass East of Greeley	Roadway pavement and embankment repairs. Potential high water relief bridge and/or culvert. Removal of temporary detour. Revegetation.	Winter 2013-2014	Summer 2014	\$10M - \$20M
US 36 (MP 7.7 - 18.6)	From Estes Park to Lyons	Culvert, roadway, and slope repairs. Possible roadway alignment shifts, new structures, and rock blasting. Slope stabilization and channel restoration.	Winter 2013-2014	Fall 2014	\$4M - \$10M
US 36 (MP 21.7 - 30)	US 36 in Lyons and along the North Foothills Highway	Roadway pavement and embankment repairs. Major channel restoration and protection for existing structure D-15-I and/or add capacity. Potential replacement of structure D-15-X to increase capacity. Revegetation.	Winter 2014-2015	Fall 2015	\$4M - \$10M
SH 52 (MP 6.9 - 7.2)	At Boulder Creek North of Erie	Riprap around wingwalls and headwall of CBC; repair and re-vegetate west bank upstream side of bridge; repair scour holes and head cut. Repair/replace ROW fence.	Winter 2014-2015	Spring 2015	< \$1M
SH 52 (MP 87.4), US 6 (MP 389.2), SH 63 (MP 54.4-56.4)	SH 52 at the Rainbow Bridge north of Fort Morgan, US 6 Southwest of Merino, and SH 63 South of Sterling	Repair overtopped roadway pavement and embankment, culverts, wingwalls, riprap and scour. Repair/Replace ROW fence. Potential profile adjustment and culvert addition.	Winter 2014-2015	Summer 2015	\$4M - \$10M
SH 66 (MP 46.4 - 47.2)	Over Saint Vrain Creek North of Firestone	Roadway pavement and embankment repairs. Re-vegetate slopes. Potential profile adjustment and high water relief culverts.	Fall 2014	Summer 2015	< \$1M

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PRELIMINARY PERMANENT REPAIR PROJECT LIST

Highway	Location	Description of Work	Est. Design Start	Est. Construction Start	Est. Project Budget
I-70 (MP 241.6)	West of the Twin Tunnels	Roadway repairs, retaining wall, slope stabilization and re-vegetation.	Winter 2014-2015	Summer 2015	\$1M - \$4M
SH 71 (MP 180 - 182), SH 39 (MP 6.8 - 7.5)	SH 71 North of Brush, SH 39 south of the intersection with SH 144	Repair roadway pavement. Bridge abutment repairs. Finalize embankment and ditch grading and re-vegetate. Potential high water relief culverts and riprap armoring.	Spring 2014	Fall 2014	\$1M - \$4M
SH 72 (MP 14 - 24)	Through Coal Creek Canyon	Culvert, roadway, and slope repairs. Possible roadway alignment shifts, new structures, and rock blasting. Slope stabilization and channel restoration.	Spring 2015	Summer 2016	\$4M - \$10M
SH 72 (MP 32 - 54)	From Nederland to SH 7	Pavement repair with 2" mill and overlay. Finalize grading and revegetate.	Winter 2014-2015	Winter 2015-2016	\$10M - \$20M
SH 115 (MP 39 - 41)	South of Colorado Springs	Embankment and ditch repairs and grading. Sediment removal.	Spring 2015	Fall 2015	<\$1M
SH 119 (MP 26 - 41)	Through Boulder Canyon	Mitigate landslide areas (approximately 10); remove & replace ER HMA & embankment; clean/upgrade ~70 culverts; replace guardrail; stabilize ER riprap; 2" mill & overlay entire roadway. Potential safety improvements.	Winter 2014-2015	Winter 2015-2016	\$1M - \$4M
SH 119 (MP 52.9 - 58)	Along the Diaganol Highway and in Longmont	Scour repair, abutment slope paving repair, channel embankment stabilization/revegetation.	Spring 2015	Winter 2016-2017	<\$1M
SH 119 (MP 62 - 63.2)	East of I-25 over Boulder Creek	Structure repairs; roadway pavement and embankment repairs, culvert repairs; grading and re-vegetation. Potential vertical adjustment and high water relief culverts.	Summer 2014	Summer 2015	\$1M - \$4M
I-225 (MP 7 - 12)	Along I-225, and at the I-70 Interchange	Drainage repairs, joint repairs, grading and re-vegetation.	Summer 2014	Summer 2014	< \$1M
SH 144 (MP 5-6.5; 20.7)	Northwest of Wiggins	Structure repairs; roadway pavement and embankment repairs; slope stabilization, grading and re-vegetation. Potential alignment adjustment.	Winter 2015-2016	Winter 2016-2017	\$4M - \$10M
SH 170 (MP 1.08 - 3.64)	South of Boulder	Remove & replace guardrail, pavement & embankment placed during ER; remove and replace overtopped pavement; re-vegetate.	Spring 2015	Winter 2015-2016	< \$1M
SH 257 (MP 0.16), SH 60 (MP 11.6)	SH 257 in Milliken, SH 60 in Milliken	Structure repairs; roadway pavement and embankment repairs; grading and re-vegetation. Potential riprap armoring of roadway embankment in overtopped areas.	Summer 2014	Fall 2014	\$1M - \$4M
SH 257 (MP 0.76), SH 60 (MP 15.4)	SH 257 in Milliken, SH 60 over the South Platte River	Structure repairs; roadway pavement and embankment repairs; grading and re-vegetation. Potential high water relief culverts.	Summer 2014	Summer 2015	\$1M - \$4M
US 385 (MP 309 - 310), SH 55 (MP 0 - 1.5), SH 59 (MP 172-173)	US 385 in Julesburg, SH 55 South of Crook, SH 59 South of Sedgwick	Structure scour repairs; roadway pavement repairs in overtopped areas, re-vegetate, repair/replace ROW fence, ROW retracement survey. Potential installation of river training measures (i.e. spur dikes, bendway weirs, etc).	Winter 2014-2015	Spring 2015	\$1M - \$4M

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