

**REGION 1 Major Structure 5-Year Asset Management Plan**  
 Status Date: June 19, 2015

Total Program  
 Total Budget  
 Percent of Total

\$58,403,117  
 \$41,260,605  
 141.5%



Project Information						Structure Information														Scope and Prioritization				Funding								
Project Type	Project SA	Project Number Project Description	Resident Engineer	Designer	Ad Date	Structure**	Year Built	NHS	Route Carried	Feature Intersected	Ref Point	Latitude	Longitude	County	ADT	% Truck Traffic	Structure Type	NBI RATING			Sufficiency Rating	Functional Status	Deck Area (SF)	Years Life Added	BPM Eligible (Deck/ Joint)	Scour Critical	Essential Repair	Repair Priority	Bridge Repairs	FY2015		
																		Deck	Super	Sub										Repair	Scour	BPM
<b>Sub Total</b>																											\$7,901,388	\$615,000	\$9,802,830			
<b>Total Budget</b>																											\$18,319,217					
<b>% of Budget</b>																											\$11,022,486					
																											166%					
Colfax Viaduct	19431	Colfax Viaduct	Kevin Brown	-	Re-Advertise in July 2014	F-16-JX	1984	NHS	US 40 ML	I25,RDWHY,RR,S PLATTE RVR	296.254	39.740	-105.014	DENVER	49000	3%	CPGC	6	7	6	87.2	FO	411999	15	-	g	4	Pourable Seals			\$ 2,200,000	
I-25 Managed Lanes	20062	I-25 HOV Plenary Work - Managed Lanes	Andy Stratton / Mark Gosselein	-		Varies			I 25 ML															15	-	-	-				\$ 6,875,000	
New Structure	20343	Devolution of 40th Ave Bridge	Keith Stefanik	-	Nov. 14	E-17-AH	-	NHS	40TH AVE	RR SPUR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	New Structure	\$ 1,000,000			
Essential Repairs	19590	I-25 North Exp. Joint	Markos Atamo	-	TBD	E-16-GC	1989	NHS	I 25 ML	RAMP TO I 25/ I 70	213.684	39.781	-104.989	DENVER	191000	13%	SBGC	7	7	7	89	FO	64293		Joint	-	-	1	Joints	\$ 1,377,604		
	20515/20516	Girder Cleanout / Form Removal	Markos Atamo	CDOT	REGION TBD	F-16-NY	1988	NHS	RAMP TO AURARIA PKWY	STEEETS, RAMP, RTD & RR	0.26	39.743	-105.013	DENVER	13265	6%	CBGCP	6	7	7	75.6	FO	53475		Both	-	g	3	Girder Cleanout			
						F-17-JW	1991	NHS	RAMP TO I 25 SBND	I 25, SH 470 ML R	194.274	39.555	-104.871	DOUGLAS	1750	9%	SBGC	7	7	7	97.9	FO	19472		Joint	-	-	3	Girder Cleanout			
						E-17-QJ	2009	NHS	I25 CONNEX.RMP TO EB I 270	I25ML/I25HOV/WB I 270	0.1	39.828	-104.982	ADAMS	28450	6%	CBGCP	8	8	8	95.9	FO	66975		Both	-	g	3	Girder Cleanout			
						E-16-JV	1982	NHS	I 76 ML EBND	RAMP TO SH 121 ML	0.638	39.787	-105.072	JEFFERSON	36250	12%	SBG	7	7	7	91.2	FO	14241		Both	-	y	2	Girder Cleanout			
						E-16-MO	1988	NHS	44TH AVE	I 25 ML	213.408	39.777	-104.989	DENVER	5600	-1%	SBGC	7	7	7	92.1	FO	16549		Both	-	g	2	Girder Cleanout			
						F-16-OB	1988	NHS	RAMP TO I 25/AURARIA PKWY	RMP TO I25 NB	296.297	39.740	-105.013	DENVER	3750	3%	CBGCP	7	7	7	99.7	FO	13326		Joint	-	g	2	Girder Cleanout			
						F-16-AS	1969	NHS	I 70 ML EBND	US 6 ML & RAMP	260.974	39.725	-105.179	JEFFERSON	44600	7%	CBGC	7	7	7	90.2	FO	15339		Both	-	o	4	Girder Cleanout			
	E-16-JY	1982	NHS	RAMP TO I 76 EBND	I 70 ML EBND R	0.425	39.78615	-105.075	JEFFERSON	10700	12%	SBG	7	8	7	96.4	FO	9774		Both	-	g	2	Girder Cleanout								
	F-16-AT	1969	NHS	I 70 ML WBND	US 6 ML	260.975	39.725	-105.18	JEFFERSON	44600	7%	CBGC	6	6	6	89.8	FO	16259		Both	-	y	3	Girder Cleanout								
20362	Deck Rehab	Dole Grebenik / John Gregory	CDOT	TBD	H-17-CH	1964	NHS	I 25 ML NBND	COUNTY ROAD	171.783	39.243	-104.878	DOUGLAS	27800	10%	CSG	4	5	5	77.1	SD	3944		Deck	-	-	3	Deck Rehab				
19497	Deck Rehab / Scour Critical Repairs	Dole Grebenik / John Gregory	CDOT	TBD	F-20-G	1966	NHS	I 70 SERVICE RD	MIDDLE BIJOU CREEK SR	323.171	39.671	-104.099	ARAPAHOE	179	30%	CPG	3	4	4	63	SD	15597		Both	-	-	3	Joints/Scour	\$ 3,600,000	\$ 615,000		
					F-20-BL	1965	NHS	I 70 ML WBND	EAST BIJOU CREEK	324.638	39.657	-104.078	ARAPAHOE	7400	30%	CPGC	6	7	7	97.7	FO	19772		Both	High	-	3	Scour				
F-20-BM	1965	NHS	I 70 ML EBND	EAST BIJOU CREEK	324.637	39.657	-104.079	ARAPAHOE	7400	30%	CPGC	7	8	8	97.7	FO	19859		Both	High	-	3	Scour									
20248	Ped Structure Replacement	John Hall	AD	TBD	F-17-GP	1973		Pedestrian Overpass	SH 30 ML	-	39.740	-104.781	ARAPAHOE	32000	3%	STT	5	5	4	0		2626			-	-	-	Replacement	\$ 2,500,000			
REGION TBD	Expansion Joint Replacement / Repair	Markos Atamo	TBD (CDOT)	TBD	F-16-NW	1987	NHS	AURARIA TO US 40 RAMP	I25 ML,US40 ML,PLTE RVR	0	39.741	-105.015	DENVER	1800	14%	CPGC	7	7	7	59.8	SD	49568		Both	-	y	3	Joints	\$ 96,815			
					E-17-US	1989	NHS	I 70 ML	SH 265 - BRIGHTON BLVD.	274.755	39.780	-104.967	DENVER	69500	10%	CSGCP	8	8	8	85	FO	12002		Both	-	g	3	Joints	\$ 139,307			
					F-16-MY	1988	NHS	SH 470 ML WBND	US 285 ML	5.899	39.837	-105.166	JEFFERSON	38500	5%	CPGC	7	8	8	92	FO	15551		Both	-	-	2	Joints	\$ 147,527			
					E-17-NW	1992	NHS	RAMP TO I 25 NBND	CLEAR CREEK R	216.604	39.822	-104.981	ADAMS	70000	11%	CBGCP	7	8	8	94.7	FO	7653	15	Both	-	y	2	Joints	\$ 98,351	\$ 159,382		
					E-17-QC	2003	NHS	I 76 OFFRAMP TO I 270B NB	I 270B RAMP TO WB I76	6.911	39.824	-104.962	ADAMS	28900	17%	CBGP	7	7	7	91.7	FO	12988		Both	-	g	2	Joints	\$ 31,111			
					E-17-QB	2003	NHS	I76 ML	270B RMP TO I76 WB	6.901	39.824	-104.962	ADAMS	23850	17%	CBGP	7	7	6	96.2	FO	8766		Both	-	g	2	Joints	\$ 19,365			
					E-17-QD	2003	NHS	I 76 EB ONRAMP FROM 270	I270B RAMP TO I76 WB	6.921	39.824	-104.962	ADAMS	20800	17%	CBGP	7	7	7	96.4	FO	4440		Both	-	g	2	Joints	\$ 18,413			
					E-17-UG	2002	NHS	120TH AVE	I76 ML	0	39.914	-104.816	ADAMS	9500	-1%	CPGC	7	7	6	99.6	FO	82280	15	Both	-	g	2	Joints	\$ 37,460	\$ 1,248,220		
					E-16-CW	1967	NHS	TABOR STREET	I 70 ML	0	39.782	-105.131	JEFFERSON	2900	8%	WGCK	6	6	6	76.4	FO	8160		Both	-	-	0	Joints	\$ 92,204			
					E-17-RC	1992	NHS	SH 53 ML	I 25 ML	0.001	39.80185	-104.985	ADAMS	18100	8%	WGCK	6	7	7	90.1	FO	35984	15	Both	-	-	0	Joints	\$ 344,230	\$ 667,427		
ST Overlay with BPM	19474	I-70 EB PPSL (US-40 to Idaho Springs)	Neil Ogden	CDOT	CMGC 2015	E-14-AZ	1965	NHS	I 70 ML EBND	FALL RIVER ROAD	237.609	39.75265	-105.554	CLEAR CREEK	21300	10%	CSG	7	7	7	92	FO	7626	15	Joint	-	-	0	Joints	\$ 79,200		
						F-14-H	1958	NHS	I 70 ML	I 70 BUSS RT	238.834	39.74402	-105.534	CLEAR CREEK	42000	10%	CSG	6	6	6	91	FO	14112	15	Both	-	-	1	Joints	\$ 111,600		
						F-14-X	1958	NHS	I 70 ML	SODA CREEK ROAD	240.037	39.7414	-105.512	CLEAR CREEK	39200	10%	CSG	7	7	7	74.8	FO	9989	15	Both	-	-	1	Joints	\$ 96,600		
	19706	Sante Fe Dr. (Blakeland to Crestline)	Roman Jauregui	CDOT	FOR 4/15, AD 12/16	F-16-MJ	1998	NHS	US 85	SH 88-BELLEVUE AVE	204.71	39.62416	-105.013	ARAPAHOE	54400	9%	CBGC	8	8	8	93.3	FO	56392		Both	-	-	1	Joints	\$ -		
19273	Founders Parkway	Roman Jauregui	-	Aug-14	G-17-AM	1999	NHS	SH 86 ML	I 25 ML	100.001	39.41264	-104.868	DOUGLAS	2100	10%	CBGC	8	8	8	98		11550		Both	-	-	0	Joints	\$ -			
19941	I-70 EB (EMJT to Georgetown)	Jana Spiker / Carrie Coates	Region Consultant	FOR Sept 14 AD Jan-15	F-13-S	1968	NHS	I 70 ML	COUNTY ROAD	224.771	39.6959	-105.74	CLEAR CREEK	26000	10%	CSGC	6	6	7	96.6		16480	15	Both	-	-	0	Joints	\$ 431,000			
					F-14-AN	1968	NHS	I 70 ML	WOODWARD STREET	225.671	39.69482	-105.726	CLEAR CREEK	26000	10%	CSG	6	6	6	93.1		11550	15	Both	-	-	0	Joints	\$ -			
20063	Evergreen Parkway (I-70 to CR-73)	Jana Spiker / Carrie Coates	DEA	May-15	F-15-CF	1973	NHS	SH 74 ML	I 70 ML	0.001	39.70271	-105.329	JEFFERSON	20800	6%	WGCK	7	6	7	91.9	FO	11270	15	Both	-	-	0	Joints	\$ 185,000			
					F-15-CZ	1995	NHS	WBND SH 74 ML	TROUBLESOME CREEK	3.03	39.68386	-105.366	JEFFERSON	10000	4%	CPGC	7	8	8	79.7	FO	15963	15	Both	-	-	0	Joints	\$ 51,000			
F-15-DA	1996	NHS	SH 74 EBND	TROUBLESOME CREEK	3.029	39.68392	-105.366	JEFFERSON	10000	4%	CPGC	8	8	8	83.4	FO	18321	15	Both	-	-	0	Joints	\$ 56,400								
BPM Standalone	20379	Package E (I-225 South)	Andy Stratton	DEA	Jan-15	F-17-GX	2002	NHS	I 225 ML NBND	SH 83	3.946	39.65833	-104.843	ARAPAHOE	63000	5%	SBGC	8	8	8	93.3		20908	15	Both	-	-	0	Joints	\$ 543,700		
						F-17-GZ	2002	NHS	I 225 ML SBND	SH 83 ML	3.946	39.65843	-104.844	ARAPAHOE	55000	6%	SBGC	8	8	8	95.4		20925	15	Both	-	-	0	Joints	\$ 544,100		
						F-17-HV	2005	NHS	I225 ML SBND	ILIFF AVE	5.374	39.67487	-104.829	ARAPAHOE	56500	7%	CBGCP	8	8	8	93.8		15420	15	Both	-	-	0	Joints	\$ 401,000		
						F-17-HZ	2005	NHS	I225 ML SBND	ILIFF AVE	5.373	39.67487	-104.828	ARAPAHOE	55000	6%	CBGCP	8	8	8	93.9		15419	15	Both	-	-	0	Joints	\$ 400,900		
						F-17-KB	2002	NHS	I 225 ML SBND	PEDESTRIAN UNDERPASS	3.84	39.65716	-104.846	ARAPAHOE	63000	5%	CBGP	8	8	8	93.3		5122	15	Both	-	-	1	Joints	\$ 430,200		
						F-17-KJ	2002	NHS	I-225 SB OFFRAMP TO SH 83 SB	SH 83 ML R	4	39.66012	-104.84	ARAPAHOE																		

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 Percent of Total

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 \$41,260,605  
 141.5%



Project Information						Structure Information														Scope and Prioritization				Funding													
Project Type	Project SA	Project Number Project Description	Resident Engineer	Designer	Ad Date	Structure**	Year Built	NHS	Route Carried	Feature Intersected	Ref Point	Latitude	Longitude	County	ADT	% Truck Traffic	Structure Type	NBI RATING			Sufr. Rating	Functional Status	Deck Area (SF)	Years Life Added	BPM Eligible (Deck Joint)	Scour Critical	Essential Repair	Repair Priority	Bridge Repairs	FY2016							
																		Deck	Super	Sub										Repair	Scour	BPM					
<b>Sub Total</b>																											\$5,490,000	\$2,840,000	\$6,362,100								
<b>Total Budget</b>																											\$14,692,100										
<b>% of Budget</b>																											125%										
Essential Repairs	REGION TBD	Replacement Study	Andy Stratton	Bid		E-17-A	1912		BNSF RR	SH 265 ML	-	39.794	104.956	ADAMS	13500	6%	CSC	4	4	5	0																
	REGION TBD	Removal Study	Roman Jauregui	TBD		G-17-AL	1938		SH 105 ML	DRAW	29.807	39.394	-104.95	DOUGLAS	2200	7%	TTS	7	6	6	72.5	FO	21878				g	3	Clean Bearings	\$ 250,000							
	REGION TBD	Removal Study	Andy Stratton	TBD		E-17-PV	1993		Pedestrian Overpass	Ramp to I-25 NB	-	39.821	104.980	-	10000	11%	CS	7	7	7	92.6		2400														
	REGION TBD	Fiber Wrap	Kevin Brown	DEA/CDOT	Jan. 16	E-16-DI	1966	NHS	I 70 ML	SH 95 ML	270.438	39.784	-105.053	JEFFERSON	85200	7%	CSGC	5	6	6	79.2		21878														
						E-16-DY	1966	NHS	I 70 ML	TENNYSON STREET	271.004	39.784	-105.044	DENVER	96500	6%	CSGC	4	5	7	60.2	SD	16050														
New Structure	19339	FBR 0704-230 - I70 Havana Bridge Replacement	Kurt Klonka	-	Nov. 14	E-17-VE	-		I 70 ML	Havana St	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		\$ 800,000		
	20343	Devolution of 40th Ave Bridge	Keith Stefanik	-	Nov. 14	E-17-AH	-	NHS	40TH AVE	RR SPUR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		\$ 1,000,000		
ST Overlay with BPM	19593	Sheridan Boulevard (25th to 58th)	Bob Smith	DEA/CDOT	Late 2015-2016	E-16-P	1953	NHS	SH 95 ML	CLEAR CREEK	10.011	39.798	-105.053	JEFFERSON	45300	4%	CICK	7	7	6	91.2		27502	15	Both	Med	y	3	Expansion Joint				\$ 633,000	\$ -			
	17797	US-40 (US-6 to Beaver Brook)	Russel Cox	CDOT	3/19/2015	F-15-CN	1973		US 40 ML	CLEAR CREEK	269.524	39.742	-105.432	CLEAR CREEK	7900	7%	CPG	7	8	6	94.7		5759	20	Deck	-	-	0								\$ 147,900	
						F-15-Q	1937		US 40 ML	BEAVER BROOK	273.887	39.718	-105.368	JEFFERSON	370	5%	CI	4	5	5	71.7	SD	1636	20	Deck	-	-	1							\$ 33,200		
						F-15-AA	1998		US 6 ML	CLEAR CREEK	260.051	39.746	-105.398	CLEAR CREEK	4900	4%	CBGP	8	8	7	87.5		5156	20	Deck	-	-	0								\$ 150,900	
						F-15-AB	1998		US 6 ML	NORTH CLEAR CREEK	260.075	39.748	-105.398	CLEAR CREEK	4900	4%	CSP	7	8	8	99.8		4177	20	Deck	-	-	0								\$ 122,200	
						F-15-CO	1984		US 6 ML	CLEAR CREEK	258.496	39.737	-105.42	CLEAR CREEK	4900	4%	CPG	7	8	7	95.6		3868													\$ 56,600	
						F-15-CP	1984		US 6 ML	CLEAR CREEK	259.855	39.747	-105.402	CLEAR CREEK	4900	4%	CPG	8	8	7	95.6		3273														\$ 47,900
						F-15-CY	1992		US 6 ML	CLEAR CREEK	259.424	39.743	-105.407	CLEAR CREEK	4900	4%	WGK	7	7	7	94.5		4123	15	Both	-	-	0									\$ 120,600
						E-17-KT	1976	NHS	I 76 ML	96TH AVE	11.547	39.871	-104.902	ADAMS	71600	14%	CPGC	6	7	6	96		26080	15	Both	-	-	0									\$ 143,100
						E-17-OY	1990	NHS	I 76 ML WBND	US 85 ML NBND	12.497	39.881	-104.887	ADAMS	25700	19%	CBGC	6	7	7	92.7	FO	9328	15	Both	-	-	0									\$ 136,500
						F-16-AR	1937	NHS	US 40 ML	AGRICULTURAL DITCH	290.372	39.740	-105.125	JEFFERSON	26900	3%	CS	6	6	6	73.4	FO	2142	20	Deck	-	-	0									\$ 31,400
						F-16-FH	1961	NHS	SH 95 ML NBND	BEAR CREEK	0.067	39.654	-105.053	DENVER	17950	3%	CSG	5	5	5	63.4	FO	4400	15	Both	-	-	0									\$ 89,100
						F-16-FI	1961	NHS	SH 95 ML SBND	BEAR CREEK	0.068	39.654	-105.053	DENVER	17950	3%	CSG	5	5	6	61.7	FO	4400	15	Both	-	-	0									\$ 89,100
						E-16-C	1951	NHS	US 287 ML	FARMERS HIGHLINE CANAL	293.298	39.894	-105.025	ADAMS	25000	2%	CS	7	7	7	86		2734	15	Both	-	-	0									\$ 46,200
						E-16-GA	1959	NHS	RAMP TO US287 SBND	BIG DRY CREEK R	294.938	39.914	-105.028	ADAMS	4290	4%	CSG	5	5	5	67		3165	15	Both	-	-	0									\$ 64,100
					E-16-LX	1987	NHS	US 287 ML	BIG DRY CREEK	294.964	39.914	-105.027	ADAMS	44900	4%	CSGC	6	8	8	96.9		14779														\$ 216,200	
					F-13-O	1964	NHS	I 70 ML WBND	US 6 ML	216.185	39.683	-105.888	CLEAR CREEK	15200	10%	WG	5	5	5	81.3		12444	15	Both	-	-	0	Clean and Paint Str. Steel								\$ 250,000	
					F-13-P	1979	NHS	I 70 ML EBND	US 6 ML	216.185	39.683	-105.888	CLEAR CREEK	15200	10%	WGCK	7	7	7	78.1	FO	12376	15	Both	-	-	0	Clean and Paint Str. Steel								\$ 250,000	
					F-17-AA	1965	NHS	SH 177 ML	LITTLE DRY CREEK	4.014	39.623	-104.96	ARAPAHOE	32300	2%	CSG	5	5	6	73.1		5608	15	Both	-	-	1									\$ 113,600	
					F-17-AC	1968	NHS	SH 177 ML	BIG DRY CREEK	2.157	39.597	-104.958	ARAPAHOE	32300	2%	CIK	5	6	6	72		4995	15	Both	-	y	2	Deck Rehab	\$ 630,000								\$ 101,200
					F-19-C	1932		US 36 ML	LITTLE COMANCHE CREEK	95.504	39.738	-104.316	ARAPAHOE	4300	3%	TTD	5	7	6	78.2		3380	20	Deck	-	-	0									\$ 68,500	
					F-19-E	1931		US 36 ML	DRAW	98.009	39.725	-104.275	ARAPAHOE	4300	3%	TTD	5	5	5	61.7		2541	20	Deck	-	-	0									\$ 51,500	
					F-19-F	1931		US 36 ML	DRAW	99.851	39.715	-104.243	ARAPAHOE	4300	3%	TTD	5	4	5	49.1	SD	3380	20	Deck	-	-	1									\$ 68,500	
					F-19-BL	2012		US 36 ML	COMANCHE CREEK	95.304	39.738	-104.319	ARAPAHOE	3400	3%	CBGC	8	8	8	38.9		4166	20	Deck	-	-										\$ 70,400	
					F-20-BY	1996		US 36 ML	WEST BLOU CREEK	100.222	39.714	-104.236	ARAPAHOE	4300	4%	CPGC	8	8	7	98.8		21722	15	Joint	-	-	0									\$ 198,000	
Scour Critical Stand-alone	REGION TBD	Douglas County Scour Repairs	Dole Grebenik	RESPEC / DEA		G-17-M	1963		SH 67 ML	EAST PLUM CREEK	126.787	39.432	-104.964	DOUGLAS	3900	3%	CSGC	6	7	5	62.7		6478	20	Deck	High	-	1						\$ 1,094,000			
						G-17-AO	1975	NHS	SH 86 ML	CHERRY CREEK	6.542	39.391	-104.76	DOUGLAS	10000	7%	CPG	7	7	7	72		13176	15	Both	Med	-	1								\$ 229,000	
						G-17-AN	1966		SH 67 ML	WEST PLUM CREEK	126.513	39.429	-104.968	DOUGLAS	3100	5%	CSC	7	7	5	53.1		2411	20	Deck	Med	-	0									\$ 574,000
						G-18-H	1968	NHS	SH 83 ML	ANTELOPE CREEK	41.155	39.264	-104.716	DOUGLAS	2900	12%	CSGC	5	5	7	64.7		2896	15	Both	High	-	1									\$ 310,000
BPM Standalone	REGION TBD	WB I-70 to SB I-225 Flyover	Kurt Klonka	DEA		E-17-SW	1994	NHS	I 225 ML SBND	I 70 ML	11.995	39.772	-104.827	ADAMS	121000	8%	SBGC	6	6	7	85		92494	15	Both	-	-	0								\$ 3,695,400	

\*\*Scope and Structure Numbers may need to be added to individual projects based on asset condition at time of project delivery as well as changing Surface Treatment limits.

**REGION 1 Major Structure 5-Year Asset Management Plan**  
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\$58,403,117  
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Project Information						Structure Information														Scope and Prioritization				Funding											
Project Type	Project SA	Project Number Project Description	Resident Engineer	Designer	Ad Date	Structure**	Year Built	NHS	Route Carried	Feature Intersected	Ref Point	Latitude	Longitude	County	ADT	% Truck Traffic	Structure Type	NBI RATING			Sufr. Rating	Functional Status	Deck Area (SF)	Years Life Added	BPW Eligible (Deck Joint)	Scour Critical	Essential Repair	Repair Priority	Bridge Repairs	FY2017					
																		Deck	Super	Sub										Repair	Scour	BPM			
<b>Sub Total</b>																												\$7,000,000	\$0	\$8,919,600					
<b>Total Budget</b>																												\$15,919,600	\$10,884,039						
<b>% of Budget</b>																												146%							
Essential Repairs	REGION TBD	Deck Rehab / Replacement		DEA		F-20-BF	1965	NHS	I 70 ML WBND	US 40 ML, DITCH	329.666	39.595	-104.033	ARAPAHOE	5400		CSG	4	5	4	65.6	SD			Both	-	-	3	Deck Rehab	\$ 330,000					
	REGION TBD	Deck Rehab / Replacement		DEA		F-15-Q	1937		US 40 ML	BEAVER BROOK	273.887	39.718	-105.368	JEFFERSON	370		CI	4	5	5	71.7	SD			Deck	-	-	1	Deck Rehab	\$ 100,000					
	REGION TBD	I70 & I270 Repairs (Design, Construction, Shelf)	Markos Atamo	DEA	E-17-AF	1962			I 70 FRONTAGE RD	SOUTH PLATTE RIVER SR	274.671	39.780	-104.977	DENVER	2300		CSGC	5	5	6	71.7	FO			Both	-	o	0	Repair Bridge Rail						
					E-17-FX	1964	NHS		I 70 ML	US6,RR,CITY ST		274.697	39.780	-104.95	DENVER	137000		WGCC	5	5	5	62				Both	-	y	0	Repaired all Condition State 2 PT Tenc					
					E-16-JK	1968	NHS		I 70 ML WBND	WEST 44TH AVE		265.505	39.778	-105.141	JEFFERSON	53000	10%	CBGC	6	6	7	82.7		14876			Joint	-	g	0	Girder Impact				
					F-15-CI	1970			US 40 ML	I 70 ML		279.102	39.710	-105.295	JEFFERSON	2800		SBGC	7	6	6	97.6					Both	-	g	3	Shotcrete Repair				
					E-17-US	1999	NHS		I 70 ML	SH 265 - BRIGHTON BLVD.		274.755	39.780	-104.967	DENVER	69500	10%	CSGCP	8	8	8	85		12002			Both	-	g	3	Deck Rehabilitation				
					E-16-JZ	1985	NHS		RMP TO EB I70/I76	I 70 ML, SH 121 R		0.002	39.786	-105.083	JEFFERSON	10700	12%	SBGC	6	7	7	95.6		36362			Both	-	g	3	Railing replacement				
	E-17-UP	2001	NHS		I 70 ML EB	WASHINGTON ST/S PLATTE R		274.548	39.779	-104.979	DENVER	77000	10%	CPGC	8	8	8	94.4		53757			Both	-	y	2	Void At Abutment								
	E-16-NJ	1992	NHS		I 70 ML	BNSF RR, UP RR		273.42	39.782	-104.998	DENVER	119000	7%	WGCK	7	8	8	79		80060			Both	-	g	2	Waterproof								
E-17-QO	1998	NHS		I 270 ML WBND	WASHINGTON STREET		0.04	39.828	-104.978	ADAMS	56900	15%	CBGP	7	7	7	93.3		12810			Both	-	y	3	Remove Forms									
REGION TBD	I25 Repairs (Design, Construction, Shelf)	Matthew Pacheco	DEA	F-16-DA	1952			23RD AVE	I 25 ML	0	39.751	-105.017	DENVER	5900		CRF	4	5	4	60.3	SD			Both	-	g	10	Tie Down Corrosion							
				E-17-NW	1992	NHS		RAMP TO I 25 NBND	CLEAR CREEK R		216.604	39.822	-104.981	ADAMS	70000	11%	CBGCP	7	8	8	94.7		7653			Both	-	y	2	Failed Pt Duct at Pier 52					
				F-16-QJ	2003	NHS		SBND I25 RAMP H	WALNUT CONNECTOR R		210.3	39.740	-105.015	DENVER	40000	111%	CBGP	8	8	8	92.9		7654			Joint	-	g	0	Fatigue cracks					
				F-17-DK	1958	NHS		I 25 ML	COUNTY LINE ROAD		195.088	39.566	-104.872	ARAPAHOE	118000		CSGC	6	7	6	82.1	FO			Joint	-	g	0	Void at abutment						
				E-16-OO	1994			20TH STREET	I 25 ML		0	39.761	-105.005	DENVER	23000		SBGC	6	7	7	97.9				Both	-	g	0	Bridge Rail						
F-17-CO	1958	NHS		I 25 ML	SH 88 ML W./BELLEVIEW		199.341	39.624	-104.902	ARAPAHOE	222000	4%	CSGC	6	7	7	87.3	FO	35403			Joint	-	y	1	Rip Rap needed									
F-16-RI	1991	NHS		RAMP TO US 40 ML	RAMP TOPOGRAPHY R		296.307	39.740	-105.012	DENVER	7500	3%	CBGCP	7	7	7	98.9		23467			Joint	-	y	3	Remove Forms									
New Structure	19339	FBR 0704-230 - I70 Havana Bridge Replacement	Kurt Klonka	-	Nov. 14	E-17-VE	-	NHS	I 70 ML	Havana St	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	New Structure	\$ 1,400,000		
ST Overlay with BPM	19934	Sante Fe (Florida to I-25)	Matthew Pacheco	DEA/CDOT		F-16-IK	1973	NHS	US 85 ML SBND	SOUTH PLATTE RIVER	210.36	39.703	-104.996	DENVER	83000	9%	WGCK	4	7	6	57.8	SD	19860	15	Both	-	-	1				\$ -			
	20318	6th Ave. (Potomac to Airport)	John Hall	DEA/CDOT		F-17-HF	1978	NHS	SH 30 ML/6TH AVE	TOLLGATE CREEK	10.206	39.726	-104.818	ARAPAHOE	32100	4%	CPGC	7	7	7	86.8	FO	9128	15	Both	-	-	0				\$ 56,300			
	TBD	C-470 (SH-8 (Morrison) to Bowles)	Jana Spiker	DEA/CDOT	F-16-LB	1988	NHS	SH470 ML(BOTH DIR)	E. FR ROAD/ROONEY ROAD		3.636	39.662	-105.184	JEFFERSON	34300	3%	CPGC	7	8	8	85		17010	15	Both	-	-	0				\$ 534,600			
					F-16-LC	1989	NHS	SH 470 ML NBND	SH 8, BEAR CREEK		4.189	39.653	-105.181	JEFFERSON	34300	3%	CPGC	7	7	7	84.2		31765	15	Both	-	-	0				\$ 1,607,100			
					F-16-LD	1989	NHS	SH 470 ML SBND	SH 8, BEAR CREEK		4.179	39.653	-105.181	JEFFERSON	34300	3%	CPGC	7	8	8	84.2		31743	15	Both	-	-	0				\$ 535,700			
					F-16-LE	1989	NHS	RAMP TO SH 470 WBD	BEAR CREEK R		4.269	39.652	-105.181	JEFFERSON	7970	5%	CPGC	8	8	8	99.6		10161	15	Both	-	-	0				\$ 209,300			
					F-16-LF	1989	NHS	RAMP TO SH 470 EBD	BEAR CREEK R		4.279	39.652	-105.182	JEFFERSON	7970	5%	CPGC	8	8	8	80		9677	15	Both	-	-	0				\$ 201,100			
					F-16-MY	1988	NHS	SH 470 ML WBND	US 285 ML		5.699	39.637	-105.166	JEFFERSON	38500	5%	CPGC	8	8	8	92		15651	15	Both	-	-	2				\$ 50,400			
	F-16-MZ	1988	NHS	SH 470 ML EBND	US 285 ML		5.698	39.637	-105.166	JEFFERSON	38500	5%	CPGC	8	8	7	92		16017	15	Both	-	-	0				\$ 50,400							
	F-16-NL	1990	NHS	SH 470 ML WBND	BELLEVIEW AVE		6.819	39.624	-105.153	JEFFERSON	29350	105%	CPGC	8	8	8	100		16018	15	Both	-	-	0				\$ -							
	F-16-NM	1990	NHS	SH 470 ML EBND	BELLEVIEW AVE		6.809	39.624	-105.153	JEFFERSON	29350	205%	CPGC	8	8	8	98		16019	15	Both	-	-	0				\$ -							
	20322	Wadsworth, Bear Creek to 4th	Bob Smith	DEA/CDOT		F-16-JJ	1976	NHS	SH 121 ML	SANDERSON GULCH	9.47	39.681	-105.081	JEFFERSON	46000	2%	CBC	N	N	N	72.4		2347								\$ -				
	F-16-YR	2012	NHS	SH 121 ML	BEAR CREEK		8.347	39.665	-105.081	JEFFERSON	45800	2%	CBGC	8	8	8	26		14540											\$ -					
	TBD	Collfax (Speer to Clarkson)	Matthew Pacheco	DEA/CDOT		F-16-TR	1999	NHS	US 40 ML	CHERRY CREEK	297.447	39.740	-104.998	DENVER	47400	4%	CBGP	8	8	8	78.1	FO	13961									\$ -			
	TBD	I-25 (Hampden to Evans)	Matthew Pacheco	DEA/CDOT		F-17-H	1950	NHS	I 25 ML	HIGHLINE CANAL	202.199	39.662	-104.922	DENVER	193000		CI	7	6	6	70.1										\$ -				
F-17-MG	1998	NHS	I 25 ML	YALE AVE		202.597	39.668	-104.926	DENVER	193000	4%	CBGC	8	8	8	98		29524	15	Joint	-	-	0							\$ 51,700					
TBD	US-85 (Hampden to Florida)	Matthew Pacheco	DEA	F-16-JI	1977	NHS	US 85	LITTLE DRY CREEK		207.273	39.660	-104.999	ARAPAHOE	63500	9%	CBC	N	N	N	97		8030									\$ -				
				F-16-FU	1961	NHS	US 85 ML	HAMPDEN AVENUE		206.743	39.653	-105.002	ARAPAHOE	70100	9%	CICK	6	7	7	74.8		23756	15	Both	-	g	1				\$ -				
				F-16-PL	1986	NHS	RAMP/EVANS AVE SE	RAMP TO EVANS AVE[SE] R		208.585	39.679	-104.994	DENVER	7200	9%	CBGC	7	7	7	99.7		17125	15	Both	-	y	3	Deck Rehab	\$ 2,170,000			\$ -			
				F-16-PM	1986	NHS	RAMP TO US 85 NBND	RAMP TO US 85 NBND[NE] R		208.615	39.679	-104.993	DENVER	7200	9%	CBGC	8	8	8	98.7		14553	15	Both	-	-	0				\$ 329,200				
F-16-PN	1986	NHS	RAMP/EVANS AVE NW	RAMP TO EVANS AVE[NW] R		208.625	39.678	-104.993	DENVER	7200	9%	CBGC	7	8	8	99.7		4919	15	Both	-	-	0					\$ 329,200							
F-16-PO	1986	NHS	RAMP TO US 85 SBND	RAMP TO US 85 SBND[SW] R		208.595	39.678	-104.994	DENVER	7200	9%	CBGC	6	6	7	99.7		4898	15	Both	-	-	0					\$ 500,000							
BPM Standalone	REGION TBD	Package A (I-25 / I-70 / I-76)	Andy Stratton	DEA	E-17-BD	1953	NHS	US 85 ML	FULTON DITCH		230.379	39.923	-104.852	ADAMS	34400	10%	CI	6	6	6	67		4553	15	Both	-	-	0				\$ 92,200			
					E-17-ES	1953	NHS	US 85 ML	SECOND CREEK		231.958	39.944	-104.84	ADAMS	33500	9%	CBC	N	N	N	72.8		3466			Both	-	-	0				\$ -		
					E-17-OA	1991	NHS	I 76 ML EBND	RAMP TO I 25 SBND		5.629	39.816	-104.985	ADAMS	34650	15%	CPG	7	8	7	96.4		5823	15	Both	-	-	0					\$ 403,000		
	E-17-OB	1991	NHS	I 76 ML WBND	RAMP TO I 25 SBND		5.64	39.816																											

**REGION 1 Major Structure 5-Year Asset Management Plan**  
 Status Date: June 19, 2015

Total Program  
 Total Budget  
 Percent of Total

\$58,403,117  
 \$41,260,605  
 141.5%



Project Information						Structure Information														Scope and Prioritization				Funding													
Project Type	Project SA	Project Number Project Description	Resident Engineer	Designer	Ad Date	Structure**	Year Built	NHS	Route Carried	Feature Intersected	Ref Point	Latitude	Longitude	County	ADT	% Truck Traffic	Structure Type	NBI RATING			Suff. Rating	Functional Status	Deck Area (SF)	Years Life Added	BPM Eligible (Deck Joint)	Scour Critical	Essential Repair	Repair Priority	Bridge Repairs	FY2018							
																		Deck	Super	Sub										Repair	Scour	BPM					
<b>Sub Total</b>																												\$3,000,000	\$0	\$6,472,200							
<b>Total Budget</b>																												\$9,472,200	\$7,631,906								
<b>% of Budget</b>																													124%								
2018	Essential Repairs	REGION TBD	State Highway Repairs (Design, Construction, Shelf)	Andy Stratton	DEA	E-17-ZZ	2005	NHS	SH 2 ML	US 6 ML	9.586	39.795	-104.938	ADAMS	28900		CBGCP	8	8	8	85					Both	-	g	0	Broken Access Doors							
						E-17-UJ	1999	NHS	SH 2 ML	SECOND CREEK	19.921	39.912	-104.822	ADAMS	7400	12%	CPG	8	8	8	99.7		SD	7729					Both	-	g	0	Pier Spalling				
						E-17-AT	1940	NHS	SH 6 ML	SAND CREEK	292.448	39.798	-104.935	ADAMS	40700		CI	4	5	5	75.9								Both	-	g	1	Approach Railing				
						E-16-O	1941	NHS	SH 121 ML	CLEAR CREEK	16.674	39.784	-105.081	JEFFERSON	46000		CI	6	6	6	61.1								Both	-	y	3	Fire Damage				
						E-16-HV	1971	NHS	SH 121 ML NBND	US 36 ML	26.014	39.916	-105.094	BROOMFIELD	19900		CIC	4	6	7	66.3								Both	-	g	10	Reset Bearings				
						E-16-HS	1972	NHS	SH 121 ML SBND	US 287 ML, RR SPUR	26.239	39.919	-105.091	BROOMFIELD	25200		WGCK	6	7	7	77.4								Both	-	y	3	Waterproof				
		F-17-J	1959	NHS	SH 88 ML	LITTLE DRY CREEK	11.438	39.624	-104.962	ARAPAHOE	32800		CBC	N	N	N	73.9								Both	-	-	0									
		F-17-AC	1968	NHS	SH 177 ML	BIG DRY CREEK	2.157	39.597	-104.958	ARAPAHOE	32300		CIK	5	6	6	72								Both	-	y	2	Spalled Girders								
		F-16-JX	1984	NHS	US 40 ML	I25, RDWY, RR, S PLATTE RVR	296.254	39.740	-105.014	DENVER	49000	3%	CPGC	6	7	6	87.2		FO	411999					Joint	-	g	4	Pourable Seals								
		F-17-BS	1955	NHS	US 40 ML WBND	SAND CREEK	308.835	39.740	-104.781	ARAPAHOE	10650		CIC	3	5	4	34.8		SD						Both	-	y	8	Bearing Replacement								
		F-15-DG	2002	NHS	US 285 ML	CONIFER ROAD	237.867	39.543	-105.291	JEFFERSON	22800	5%	CBGP	7	7	8	72.1								Both	-	g	3	Impact Damage								
		F-15-DI	2003	NHS	US 285 ML	PLEASANT PARK RD.	235.99	39.522	-105.306	JEFFERSON	23000	5%	CBGP	8	7	8	94.4								Both	-	g	2	Drainage Erosion								
		F-15-DJ	2002	NHS	US 285 ML	KENNEDY GULCH RD	235.371	39.514	-105.306	JEFFERSON	23800	5%	CBGP	8	8	7	71.1								Both	-	g	3	Pigeon feces in girders								
		F-16-UA	2002	NHS	US 285 ML	NORTH ACCESS ROAD	238.9	39.547	-105.272	JEFFERSON	22800	5%	CBGP	8	8	8	96.2								Both	-	g	3	Expansion Joint Gland								
		E-17-DC	1957	NHS	I 76 ML EBND	UP RR	12.745	39.881	-104.882	ADAMS	13950		CIC	4	5	5	49.4								Both	-	-	1	Remove debris from Abutments								
		E-17-PS	1994	NHS	I 76 ML EBND	144TH AVE	20.864	39.957	-104.771	ADAMS	13700	8%	CPGC	7	7	7	85.4								Both	-	y	2	Bridge Rail Damage								
		E-17-EX	1958	NHS	PEORIA STREET	I 76 ML	0	39.897	-104.847	ADAMS	90		CSGC	4	4	6	47.3		SD	8256				Both	-	y	-	Waterproof									
		E-16-JU	1980	NHS	I 76 ML WBND	MARSHALL STREET	0.775	39.788	-105.069	JEFFERSON	36250	12%	SBG	7	3	7	50.5		SD	11093				Both	-	g	4	Remove debris from Abutments									
E-16-JW	1982	NHS	I 76 ML WBND	RAMP TO SH 121 ML	0.639	39.788	-105.072	JEFFERSON	36250	12%	SBG	7	8	8	96.3								Both	-	y	0	Spalled Concrete										
E-17-OB	1991	NHS	I 76 ML WBND	RAMP TO I 25 SBND	5.64	39.816	-104.985	ADAMS	34650	15%	CPG	7	8	8	92.3		FO	5823				Both	-	y	3	Expansion Joint											
E-17-ON	1993	NHS	RAMP TO I 76 WBND	SH 53 ML-BROADWAY R	5.499	39.816	-104.987	ADAMS	10000	15%	CSGCP	7	8	8	93.5		FO	10850				Both	-	g	2	Bridge Rail Damage											
TBD	ST Overlay with BPM	I-25, County Line Rd to Bellevue	Dole Grebenik	DEA/CDOT	F-17-CO	1958	NHS	I 25 ML	SH 88 ML W/BELLEVUE	199.341	39.624	-104.902	ARAPAHOE	222000	4%	CSGC	6	7	7	87.3		FO	35403	15	Joint	-	y	1	Rip Rap needed			\$ 517,800					
					F-17-DE	1958	NHS	I 25 ML	ORCHARD ROAD	198.25	39.609	-104.893	ARAPAHOE	202000	6%	CSGC	7	7	7	93.3		FO	27803				Both	-	-	0				\$ -			
					F-17-DG	1958	NHS	I 25 ML	SH 88 ML EAST	197.146	39.595	-104.885	ARAPAHOE	181000	7%	CSGC	6	7	7	88.5		FO	34348				Both	-	-	1				\$ -			
					F-17-DK	1958	NHS	I 25 ML	COUNTY LINE ROAD	195.088	39.566	-104.872	ARAPAHOE	181000	8%	CSGC	6	7	6	82.1		FO	28083	15	Joint	-	g	0	Void at abutment				\$ 209,300				
					F-17-IV	1987	NHS	I 25 ML	DRY CREEK RD	196.099	39.581	-104.877	ARAPAHOE	173000	7%	CPGC	7	7	7	95.2							Both	-	-	0				\$ -			
					F-17-GR	1975	NHS	I 225 ML NBND	TAMARAC PARKWAY	0.673	39.635	-104.894	DENVER	57000	5%	CBGC	7	7	7	94.5							12508	15	Both	-	-	0	Pourable Joint			\$ 18,600	
					F-17-GQ	1975	NHS	I 225 ML SBND	TAMARAC PARKWAY	0.674	39.636	-104.894	DENVER	54000	6%	CBGC	7	7	7	95.5							9569	15	Both	-	-	0	Pourable Joint			\$ 15,200	
					F-17-DY	1971	NHS	I 225 ML NBND	CHERRY CREEK	3.139	39.653	-104.856	ARAPAHOE	63000	5%	CPGC	7	8	7	79.4							10463	15	Both	-	-	0	Pourable Joint			\$ 28,900	
					F-17-OK	2005	NHS	I 225 ML NBND	CHERRY CREEK	3.139	39.653	-104.857	ARAPAHOE	63000	5%	CPGC	8	8	8	95							20140		Both	-	-	0				\$ -	
					F-13-J	1972	NHS	I 70 ML WBND	COUNTY ROAD	218.3	39.702	-105.857	CLEAR CREEK	14400	10%	CSGC	5	5	7	84.2							6405	15	Both	-	-	0				\$ 177,900	
F-13-S	1968	NHS	I 70 ML	COUNTY ROAD	224.771	39.696	-105.74	CLEAR CREEK	26000	10%	CSGC	6	6	7	96.6							16480	15	Both	-	-	0	Pourable Joint			\$ 48,100						
F-14-AN	1968	NHS	I 70 ML	WOODWARD STREET	225.671	39.695	-105.726	CLEAR CREEK	26000	10%	CSG	6	6	6	93.1							11550	15	Both	-	-	0	Pourable Joint			\$ 60,800						
F-14-AR	1989	NHS	I 70 ML	CITY STREET	227.871	39.715	-105.697	CLEAR CREEK	29300	10%	CBGP	7	8	7	86							12066		Both	-	y	0				\$ -						
Region TBD	BPM Standalone	Package F (I-25 T-Rex Narrows)	Andy Stratton	DEA	F-17-HA	2016	NHS	US 40 ML EBND	TOLLGATE CREEK	306.218	39.740	-104.826	ARAPAHOE	46600																			\$ -				
					F-17-NH	2004		DOWNING ST	I 25 ML	0	39.690	-104.973	DENVER	22200		CPGC	7	7	7	78.9						23207	15	Both	-	-	0				\$ 678,900		
					F-17-NA	2004		LOGAN ST.	I-25 ML & LRT	0	39.697	-104.983	DENVER	13100		CPGC	8	8	8	93.7						29719	15	Both	-	-	0				\$ 869,300		
					F-17-NX	2004		QUINCY AVE	I 25 ML & LRT	0	39.639	-104.91	DENVER	12200		CPGC	8	8	8	82.6							21303	15	Both	-	-	0				\$ 623,200	
					F-17-NF	2004		EMMERSON ST.	I-25 ML & LRT	0	39.692	-104.977	DENVER	1400		CPGC	8	8	8	95.9							22001	15	Both	-	-	0				\$ 643,600	
					F-17-NI	2002		FRANKLIN ST.	I 25 ML	0	39.688	-104.969	DENVER	1700		CPGC	8	8	8	92.8							17588	15	Both	-	-	0				\$ 538,300	
					F-17-NO	2003		STEELE ST.	I 25 ML & LRT	0	39.685	-104.95	DENVER	8400		CPGC	7	7	7	93.2							11718	15	Both	-	-	0				\$ 342,800	
					F-17-NC	2003		WASHINGTON ST.	I 25 ML & LRT	0	39.694	-104.979	DENVER	6700		CPGC	8	8	8	93.3		FO	22593	15	Both	-	-	0							\$ 660,900		
					F-17-NE	2004		LOUISIANA AVE.	I 25 ML	0	39.693	-104.978	DENVER	5400		CPGC	8	8	8	80.3							30849	15	Both	-	-	0				\$ 1,038,600	
					E-16-PJ	1993	NHS	RAMP TO I 70 WBND	RAMP TO I 70 WBND R	0	39.781	-104.992	DENVER	7000	26%	SBGC	6	7	8	98.7							20295	20	Deck	-	-	0	Strip Seal Joint Only				\$ 808,400
					E-16-GC	1989	NHS	I 25 ML	RAMP TO I 25/I 70	213.684	39.781	-104.989	DENVER	191000	13%	SBGC	7	7	7	89																	

