

Park County Bridge Inventory and Assessment

Wednesday, March 16, 2016

Green TSEP underway, need SR update when completed  
 Red FLAP Programed

Replacement cost based on deck area, construction only  
 1.35 cost multiplier for OHP, Demo, Guardrail, Site  
 2 cost multiplier for upgrade, PE, CE, CA, Admin & Contingency

Count	LOCATION	Road Class	Road	Year Work Completed/ Scheduled	ADT	# of Rural Address served	Detour Length	2016 Budget Replacement Cost	Funding Agency (Potential)	FEATINT	SR	Comment
1	COOKE CITY	5	Bannock Trail	NA		9	100	\$ 162,386.89	(FLAP/RAC)	WOODY CREEK 082	8	12/10/2015- Verify Status, Work order- erosion at south abutment, 9 Rural Addresses
2	9M E CLYDE PARK	4	Rock Creek Rd North	2015	4	0	13.7 summer only	\$ 196,535.36	TSEP 2013-2015	ROCK CREEK 029	18	12/10/2015- Replaced Spring 2015 TSEP, est SR
3	1M E SILVER GATE	5	Bannock Trail	NA		8	100	\$ 179,824.40	(FLAP/RAC)	DRAINAGE 081	24	12/10/2015- Inspected Summer 2015, incorrect const year, 8 Rural Addresses
4	Tom Miner	2	Old Yellowstone Trail South	2018	224	37	100	\$ 360,855.00	FLAP 2015-2017	Tom Miner Creek	30	12/10/2015- Replacement scheduled for 2017-18 Tom Miner Capital FLAP
5	2M S WLSALL	2	Indian Creek Rd	2016	25	3	11.3 summer only	\$ 402,806.67	TSEP 2013-2015	SHIELDS RIVER 027	33	12/10/2015- Rehabilitation 2015 TSEP, not scheduled for replacement per 2012 PER
6	Mission Creek Rd	2	Mission Creek Rd	2017	150	75	23	\$ 243,000.00	(TSEP)	LITTLE MISSION CREEK	34	3/16/16- Updated, Unable to permit 2011 FEMA, est ADT
7	10M S WLSALL	4	Lower Cottonwood Rd	2016	2	1	10.5 summer only	\$ 332,184.72	TSEP 2013-2015	COTTONWOOD CREEK 030	37	12/10/2015- Rehabilitation 2015 TSEP, not scheduled for replacement per 2012 PER
8	Rock Creek South	2	Old Yellowstone Trail South	2018	224	110	10	\$ 360,855.00	FLAP 2015-2017	Rock Creek	37.5	12/10/2015- Replacement scheduled for 2017-18 Tom Miner Capital FLAP
9	15M S EMIGRANT	2	Tom Miner Rd (Carbella)	2018	224	110	10	\$ 914,815.79	FLAP 2015-2017	YELLOWSTONE RIVER 061	41	12/10/2015- Work scheduled 2017-18 Tom Miner Capital FLAP
10	1M N WLSALL	4	Potter Creek Rd	NA		0	3.1	\$ 385,151.18	(TSEP)	POTTER CREEK 005	45	12/10/2015- NEED TO EVALUATE, low adt, similar structure to Indian Creek Rd over Shield:
11	35M S SPRINGDALE	5	Main Boulder Rd	NA	35	1	100	\$ 420,789.11	(FLAP/RAC)	BOULDER RIVER 041	45	12/10/2015- NEED TO EVALUATE, low adt, higher seasonal recreation traffic
12	10M S LIVINGSTON	3	Deep Creek Rd	2010		5	100	\$ 118,793.09	(TSEP)	DEEP CREEK 078	46	12/10/2015-NEED TO EVALUATE
13	8M NE LIVINGSTON	1	Shields River East	NA	157	26	8.8	\$ 638,540.11	(TSEP)	SHIELDS RIVER 023	47	12/10/2015- NEED TO EVALUATE, old truss, may need deck
14	WLSALL	1	Horse Creek Rd	NA	173	70	11.3 summer only	\$ 302,976.88	(TSEP)	FLATHEAD CREEK 020	47	12/10/2015- NEED TO EVALUATE, update feature (over shields), low load limit, ADT:
15	2M S CLYDE PARK	3	Castle Mountain Rd	2016	4	11	8.3	\$ 193,265.82	TSEP 2013-2015	BRACKETT CREEK 032	48	12/10/2015- Rehabilitation 2015 TSEP, not scheduled for replacement per 2012 PER
16	5M NE CLYDE PARK	4	Lower Cottonwood Rd	NA			14 summer only	\$ 247,031.51	(TSEP)	COTTONWOOD CREEK 028	52	12/10/2015-NEED TO EVALUATE
17	15M NE WLSALL	5	Hamilton Bridge Rd	2011	NA		100	\$ 125,695.44	(TSEP)	MEADOW CREEK 079	55	12/10/2015- Replaced in 2011-12
18	3M NE WLSALL	1	Elk Creek Rd	NA	NA		18.5	\$ 512,336.08	(TSEP)	SHIELDS RIVER 018	57	12/10/215- NEED TO EVALUATE, Inspected 2014 w/ Tom S.,
19	3 KM W CORWIN SPRINGS	2	Cinnabar Basin Rd	NA	34		100	\$ 144,586.09	(TSEP)	MOL HERON CREEK 076	58	12/10/2015-NEED TO EVALUATE
20	2M SW CLYDE PARK	3	Canyon Creek Rd	NA			14.8 summer only	\$ 158,027.51	(TSEP)	BRACKETT CREEK 006	58	20161-02-09, Work Order- erosion, low ADT
21	31M S SPRINGDALE	3	Main Boulder Rd	NA	35		100	\$ 449,887.96	(FLAP/RAC)	BOULDER RIVER 040	60	12/10/2015-NEED TO EVALUATE
22	6M NE CLYDE PARK	5	Enyart Ln	NA			9.8 summer only	\$ 154,031.41	(TSEP)	COTTONWOOD CREEK 026	61	12/10/2015- Low ADT, Class 5
23	18M E LIVINGSTON	2	Swingley Rd	NA	167		74	\$ 423,731.69	(TSEP)	W BOULDER RIVER 038	62	12/11/2015- NEED TO EVALUATE, Safety
24	2M NE WLSALL	1	Daisy Dean Rd	NA	NA		100	\$ 308,971.02	(TSEP)	SHIELDS RIVER 019	68	12/10/2015- MDT Work Order, deflection of abutment and piles, consider replacement?
25	6M NE LIVINGSTON	2	Convict Grade Rd	NA	230		29.5 summer only	\$ 569,879.89	(TSEP)	SHEILDS RIVER 016	72	12/10/2015- NEED TO EVALUATE, MDT Inspection Fall 2015- scour at center pier
26	6M S EMMIGRANT	2	Six Mile Rd	NA	239		100	\$ 190,722.85	(TSEP/RAC/FLAP)	SIXMILE CREEK 055	73	
27	JARDINE	3	Crevice Mountain Rd	NA			100	\$ 257,639.33	(TSEP/RAC/FLAP)	BEAR CREEK 080	74	
28	MP 17 SHIELDS RIVER RD	1	Shields River Rd	NA			100	\$ -	(TSEP/RAC/FLAP)	SHIELDS RIVER	75	
29	3M NE PINE CREEK	3	Deep Creek Rd	NA			100	\$ -	(TSEP)	DEEP CREEK NORTH FORK	75	Culvert, estimated SR
30	E WLSALL	1	Horse Creek Rd	NA	173		11.3 summer only	\$ 823,922.73	(TSEP)	SHIELDS RIVER 021	77	
31	LIVINGSTON-9TH ST	2	Island Dr	2011			100	\$ 1,335,277.94	(TSEP)	YELLOWSTONE RIVER 070	79	
32	5M E CLYDE PARK	2	Hammond Creek Rd		305		13	\$ 253,933.86	(TSEP)	ROCK CREEK 025	79	
33	9M SW EMMIGRANT	4	Hyalite Creek Rd				100	\$ 196,172.08	(TSEP/RAC/FLAP)	BIG CREEK 065	79	
34	3M W WLSALL	4	Swandal Rd				10.5	\$ 183,820.50	(TSEP)	FLATHEAD CREEK 073	80	
35	8M NE WLSALL	3	Coal Camp Rd				100	\$ 350,203.49	(TSEP)	SHIELDS RIVER 015	81	FEMA 2011 Work??
36	8M NE LIVINGSTON	1	Shields River East		157		8.8	\$ 186,000.19	(TSEP)	SHIELDS RIVER OVERFL 022	83	
37	7M SE CLYDE PARK	1	Shields River East		157		8.8	\$ 251,754.17	(TSEP)	FIDDLE CREEK 024	86	
38	NE WLSALL	1	Shields River Rd		441		3.1	\$ 442,041.08	(TSEP)	FLATHEAD CREEK 009	86	
39	30M S SPRINGDALE	3	Main Boulder RD		35		100	\$ 283,722.95	(TSEP/RAC/FLAP)	FOUR MILE 039	87	
40	9M SW EMMIGRANT	2	Big Creek Rd		143		100	\$ 219,422.10	(TSEP/RAC/FLAP)	BIG CREEK 062	89	
41	14M NE WLSALL	2	Shields River Rd		118		100	\$ 237,949.46	(TSEP)	SHIELDS RIVER 011	89	
42	10M NE WLSALL	3	Anderson Rd				100	\$ 273,551.06	(TSEP)	SHIELDS RIVER 014	89	
43	4M NE WLSALL	1	Shields River Rd				18.5	\$ 617,288.14	(TSEP)	SHIELDS RIVER 010	89	
44	2M NE LIVINGSTON	1	Old Clyde Park Rd		341		12.8	\$ 416,865.66	(TSEP)	FERRY CREEK 037	90	
45	11M SW EMMIGRANT	2	Big Creek Rd				100	\$ 256,113.55	(TSEP/RAC/FLAP)	BIG CREEK 063	91	
46	7M E EMMIGRANT	1	Mill Creek Rd	2017			100	\$ 872,311.84	FLAP 2015-2017	MILL CREEK 045	92	12/10/2015- Deck Maintenance scheduled for 2017-18 per Mill Creek Surface Pres. FLAP if required
47	5M E EMMIGRANT	1	Mill Creek Rd	2017			7.6	\$ 1,095,948.01	FLAP 2015-2017	MILL CREEK 044	92	12/10/2015- Deck Maintenance scheduled for 2017-18 per Mill Creek Surface Pres. FLAP if required
48	3M NE PRAY	1	Mill Creek Rd	2017			13.8	\$ 3,177,660.70	FLAP 2015-2017	YELLOWSTONE RIVER 043	92	12/10/2015- Deck Maintenance scheduled for 2017-18 per Mill Creek Surface Pres. FLAP if required
49	W CLYDE PARK	1	Brackett Cr Rd		183		12.7	\$ 793,516.05	(TSEP)	SHIELDS RIVER 007	95	
50	3M SE EMMIGRANT	3	Conlin Rd		43		13.8	\$ -	(TSEP/RAC)	EMIGRANT CREEK 075	98	
51	6M SE CLYDE PARK	1	Shields River East				5.4	\$ 792,208.24	(TSEP)	SHIELDS RIVER 035	99	
52	1M N EMMIGRANT	2	Old Yellowstone Trail North				5.9	\$ 286,992.48	(TSEP)	IRRIGATION CANAL 001	99	
53	1M W PINE CREEK	2	Pine Creek Rd				15.9	\$ 3,215,914.26	(TSEP)	YELLOWSTONE RIVER 069	100	
54	1M N SPRINGDALE	3	Convict Grade Rd				29.5	\$ 5,293,049.60	(TSEP)	YELLOWSTONE RIVER 077	100	
55	CORWIN SPRINGS	2	Cinnabar Basin Rd				100	\$ 3,693,266.31	(TSEP/RAC)	YELLOWSTONE RIVER 068	100	
56	LIVINGSTON-C ST	CoL	C Street	2014			0.5	\$ 186,234.36	FEMA 2014	FLESHMAN CREEK	100	Installed as part of Fleshman Project 2013-2014, estimated SR, actual 2014 cost (incl. utilities)
57	LIVINGSTON-E ST	CoL	E Street	2014			0.5	\$ 260,731.40	FEMA 2014	FLESHMAN CREEK	100	Installed as part of Fleshman Project 2013-2014, estimated SR, actual 2014 cost (incl. utilities)
58	LIVINGSTON-MAIN ST	CoL	Main Street	2014			0.5	\$ 206,203.30	FEMA 2014	FLESHMAN CREEK	100	Installed as part of Fleshman Project 2013-2014, estimated SR, actual 2014 cost (incl. utilities)
59	LIVINGSTON-F ST	CoL	F Street	2014			0.5	\$ 290,763.02	FEMA 2014	FLESHMAN CREEK	100	Installed as part of Fleshman Project 2013-2014, estimated SR, actual 2014 cost (incl. utilities)
60	LIVINGSTON-H ST	CoL	H Street	2014			0.5	\$ 145,044.30	FEMA 2014	FLESHMAN CREEK	100	Installed as part of Fleshman Project 2013-2014, estimated SR, actual 2014 cost (incl. utilities)
61	LIVINGSTON-E GEYSER ST	CoL	EAST GEYSER STREET	2014			100	\$ 229,810.88	FEMA 2014	FLESHMAN CREEK	100	Installed as part of Fleshman Project 2013-2014, estimated SR, actual 2014 cost (incl. utilities)
62	4M E CLYDE PARK	1	Rock Creek Rd	2013			13	\$ 228,203.00		ROCK CREEK	100	Culvert, estimated SR
63	Sacajawea	CoL	Yellowstone Street					\$ -				Need info
64	Six Mile	2	Six Mile Rd		239		100	\$ -	(TSEP/RAC/FLAP)	SIXMILE		Need info
65	5 Acre Tracts	2	Billman Ln					\$ -		Billman Creek		Bridge under 20'
66	5 Acre Tracts	2	Billman LN					\$ -		Billman Creek		Culvert