Trail Condition Monitoring

Trail Number: **511** **South Boulder Creek**

Non-Compliant Portions

TRLSEGID	Map ID	Issue	Field Msmt	Std Min	Std Max	Length(ft)	Description	Prescription
511.01	101	Clearing width	1 ft	8		22	Clearing width is 1' .	Weedwack and/or grub out encroaching vegetation
511.01	103	Clearing height	6 ft	8		4	Clearing height is 6'.	Extended tree trimmer needed to cut low-lying branches.
511.02	211	Clearing height	6 ft	10		37	Clearing height is 6' .	Extended tree trimmer needed to cut low-lying branches.
511.02	213	Tread outslope	10 %		5	24	Outslope is 10%.	Retaining wall necessary to mitigate erosion/outslope problem.
511.04	401	Clearing width	4 ft	6		27	Clearing width is 4' .	Tree trimmers/pruners needed to cut back vegetation.
511.04	418	Clearing width	5 ft	6		46	Encroaching vegetation reducing clearing width to 5'.	Tree trimmers/pruners needed to cut back vegetation.
511.06	607	Clearing width	6 ft	28	12	80	Clearing width is 6'.	Tree trimmers/pruners needed to cut back vegetation.
511.06	612	Clearing width	6 ft	28	12	149	Clearing width is 6'.	Tree trimmers/pruners needed to cut back vegetation.

Maintenance Issues

TRLSEGID	MapID	Issue	Width(ft)	Length(ft)	Description	Prescription
511.06	611	Erosion	2	32	Shallow gully forming across tread due to run off from side slope.	Mitigate runoff from side slope. Fill gully with small rock, roadbase and soil.

Constructed Features

TRLSEGID	Map ID	Feature Type	Length	Width	Height	Description
511.01	102	post/plank wall	25	1	2	Disrepair
511.01	104	wood fence	60	1	4	Disrepair
511.01	105	Stacked Rock Wall	35	6	8	Functioning w/in standard
511.01	106	wood fence	70	1	4	Functioning w/in standard
511.01	107	Stacked Rock Wall	15	3	5	Functioning w/in standard

511.01	108	wood fence	125	1	4	Disrepair
511.02	210	wood fence	100	1	4	Functioning w/in standard
511.02	212	wood fence	20	1	4	Functioning w/in standard
511.02	214	wood fence	120	1	4	Disrepair
511.04	402	steel culvert	5	1	1	Functioning w/in standard
511.04	403	steel culvert	6	1	1	Disrepair
511.04	404	PVC Culvert	8	1	1	Functioning w/in standard
511.04	405	PVC Culvert	9	1	1	Functioning w/in standard
511.04	406	PVC Culvert	20	1	1	Functioning w/in standard
511.04	407	PVC Culvert	10	1	1	Functioning w/in standard
511.04	409	corrug. Plastic culvert	8	1	1	Disrepair
511.04	410	steel culvert	10	1	1	Functioning w/in standard
511.04	413	steel culvert	10	1	1	Functioning w/in standard
511.04	414	PVC Culvert	22	1	1	Functioning w/in standard
511.04	415	PVC Culvert	26	1	1	Functioning w/in standard
511.04	416	steel culvert	10	1	1	Disrepair
511.04	419	Steel w/ Headwall	28	2	2	Functioning w/in standard
511.05	501	steel culvert	16	1	1	Functioning w/in standard
511.05	502	Steel w/ Headwall	26	1	1	Functioning w/in standard
511.05	503	Other	10	3	0	Functioning w/in standard
511.05	504	steel culvert	20	1	1	Functioning w/in standard
511.06	606	steel culvert	24	1	1	Functioning w/in standard
511.06	608	steel culvert	20	1	1	Disrepair
511.06	609	PVC Culvert	16	1	1	Functioning w/in standard
511.06	610	PVC Culvert	18	1	1	Functioning w/in standard
511.06	613	steel culvert	26	1	1	Functioning w/in standard
511.06	614	steel culvert	20	2	2	Disrepair
511.06	615	steel culvert	17	1	1	Functioning w/in standard
511.06	616	steel culvert	22	1	1	Functioning w/in standard
511.06	617	steel culvert	20	1	1	Functioning w/in standard

511.06	618	steel culvert	24	1	1	Functioning w/in standard
511.06	619	wood fence	90	1	4	Functioning w/in standard
511.06	620	wood fence	40	1	4	Functioning w/in standard
511.07	701	Standard Boardwalk	120	12	2	Functioning w/in standard
511.08	803	Steel w/ Headwall	20	1	1	Functioning w/in standard
511.08	804	steel culvert	20	3	3	Functioning w/in standard
511.08	805	Steel w/ Headwall	22	3	3	Functioning w/in standard