

Non-Compliant Portions

TRLSEGID	Map ID	Issue	Field Msmt	Std Min	Std Max	Length(ft)	Description	Prescription
113.01	102	Tread outslope	13 %		5	102	Tread outslope is 13%. Limits use to downhill side of tread.	Scrape uphill soil to downhill side of tread to get cross slope to a more comfortable user surface.
113.01	109	Trail grade	13 %		12	97	Grade is 13%.	Install 1-2 waterbars/drain dips within the areas of steep grades to mitigate future erosion problems.
113.01	111	Trail grade	16 %		12	73	Trail grade is 16%.	Surface is sustainable so no prescription needed.

Maintenance Issues

TRLSEGID	MapID	Issue	Width(ft)	Length(ft)	Description	Prescription
113.01	101	Drainage	8	25	Drainage problem about 8' wide due to depression area where trails converge.	Construct raised treadway structure. Or fill depression with crusher fines material.
113.01	108	Drainage	13	49	Drainage problem might cause future gulying due to no run-off structure.	Drain dip/waterbar needs to be installed.
113.01	110	Braiding	0	52	Trail braiding is occurring due to shortcutting a curve.	Install large rocks at beginning of shortcut on both sides to limit travel to original designated trailway. Revegetate shortcut.

Constructed Features

TRLSEGID	Map ID	Feature Type	Length	Width	Height	Description
113.01	103	wood fence	50	1	4	Functioning w/in standard
113.01	106	composite curb	4	0.5	0.5	Functioning w/in standard
113.01	107	composite curb	4	0.5	0.5	Functioning w/in standard

Trail Condition Monitoring

Trail Number: 109

Coalton

Non-Compliant Portions

TRLSEGID	Map ID	Issue	Field Msmt	Std Min	Std Max	Length(ft)	Description	Prescription
109.01	109	Trail grade	18 %		6	75	Trail grade is 18%.	Drain dips are functional within steep grade. Trail is located within fenced corridor. No reroute possible.
109.01	111	Trail grade	18 %		6	103	Trail grade is 18%.	Drain dips are functional within steep grade. Trail is located within fenced corridor. No reroute possible.

Maintenance Issues

TRLSEGID	MapID	Issue	Width(ft)	Length(ft)	Description	Prescription
109.01	101	Drainage	0	49	Drainage problem (puddle) about 15' long, 10' wide causing braiding in trail.	Construct drainage to the south. Fill depression with gravel, soil and roadbase.
109.01	102	Drainage	0	18	Drainage problem (muddy area) about 10' long, 8' wide.	Construct drainage to the south. Fill depression with gravel, soil and roadbase.
109.01	103	Drainage	0	21	Drainage problem (puddle) about 15' long, 6' wide.	Construct drainage to the south and north. Fill depressions with small rock, soil and roadbase.

Constructed Features

TRLSEGID	Map ID	Feature Type	Length	Width	Height	Description
109.01	104	steel culvert	20	2	2	Functioning w/in standard
109.01	105	steel culvert	20	2	2	Functioning w/in standard
109.01	106	steel culvert	20	2	2	Functioning w/in standard
109.01	107	steel culvert	20	2	2	Functioning w/in standard
109.01	108	drain dip	0	0	0	Functioning w/in standard
109.01	110	drain dip	0	0	0	Functioning w/in standard

Non-Compliant Portions

TRLSEGID	Map ID	Issue	Field Msmt	Std Min	Std Max	Length(ft)	Description	Prescription
102.01	101	Surface material	0			211	Surface material becomes asphalt.	Not sure what prescription is needed.
102.02	204	Trail grade	18 %		12	135	Grade is 18% with the beginning of a side ditch to funnel water.	Possible reroute necessary. Or improve the side ditch on downhill side to direct water and construct a drainage (45 degrees) across trail at bottom of steep grade to divert water. Line or fill the drainage with small rocks.
102.02	206	Tread width	1.5 ft	1.5	6	167	Tread width is 17" due to erosion in old treadway which led to new tread being formed.	Possible reroute necessary. Or either angle the cross slope of the new tread toward the 7' wide eroded, gullied out old treadway to direct water run-off in that direction or outslope the new tread and revegetate the eroded, gullied out area. Construct drain dips as well.
102.02	207	Trail grade	15 %		12	84	Grade is 15%. Erosion in old treadway led to new tread being formed.	Possible reroute necessary. Or either angle the cross slope of the new tread toward the 7' wide eroded, gullied out old treadway to direct water run-off in that direction or outslope the new tread and revegetate the eroded, gullied out area. Construct drain dips as well.
102.02	210	Trail grade	15 %		12	61	Grade is 15%. Due to erosion in old treadway, new tread formed.	Possible reroute necessary. Or angle the cross slope of the new tread toward the eroded, gullied out area to divert water off new tread. Use the eroded, gullied out area as a side ditch. Construct a drainage across trail at bottom of steep grade to drain water run-off from side ditch. Fill drainage with small rocks.
102.02	212	Tread width	1.5 ft	1.5	6	47	Tread width is 16" due to erosion in old treadway so new tread formed.	Possible reroute necessary. Or angle the cross slope of the new tread toward the eroded, gullied out area to divert water off new tread. Use the eroded, gullied out area as a side ditch. Construct a drainage across trail at bottom of steep grade to drain water run-off from side ditch. Fill drainage with small rocks.

Maintenance Issues

TRLSEGID	MapID	Issue	Width(ft)	Length(ft)	Description	Prescription
102.01	102	Drainage	0	55	Drainage problem causing widening of trail - width-13'.	Construct drainage to lead into Community Ditch waterway.
102.02	201	Braiding	0	82	Trail braiding is present due to trail at one time being a road.	Construct a 24-36" tread and revegetate any braids and block off with large rocks.
102.02	203	Braiding	0	87	Trail braiding is present due to trail at one time being a road.	Construct a 24-36" tread and revegetate any braids and block off with large rocks.
102.02	205	Drainage	0	85	Drainage on steep grade is not adequate- ruts are proof of that.	Possible reroute necessary. Or improve the side ditch on downhill side to direct water and construct a drainage (45 degrees) across trail at bottom of steep grade to divert water. Line or fill the drainage with small rocks.
102.02	220	Erosion	0	51	Raised tread construction has no side support to keep material from sloughing.	Construct side support with large rocks or timber.

Constructed Features

TRLSEGID	Map ID	Feature Type	Length	Width	Height	Description
102.01	103	wood fence	48	1	5	Functioning w/in standard
102.01	202	buck and rail fence	50	3	4	Functioning w/in standard
102.02	208	drain dip	0	0	0	Disrepair
102.02	209	drain dip	0	0	0	Disrepair
102.02	211	drain dip	0	0	0	Disrepair
102.02	213	steel culvert	7	1	1	Disrepair
102.02	214	drain dip	0	0	0	Disrepair
102.02	215	drain dip	0	0	0	Functioning w/in standard
102.02	216	drain dip	0	0	0	Functioning w/in standard
102.02	217	post/plank wall	44	2	3	Functioning w/in standard
102.02	219	post/plank wall	12	1	2	Functioning w/in standard
102.02	221	wood fence	112	1	3	Functioning w/in standard
102.02	222	side ditch	50	1	1	Functioning w/in standard
102.02	223	Boulder Barricade	10	2	2	Functioning w/in standard

Non-Compliant Portions

Maintenance Issues

Constructed Features

TRLSEGID	Map ID	Feature Type	Length	Width	Height	Description
111.01	101	drain dip	0	0	0	New feature needed
111.01	102	drain dip	0	0	0	New feature needed
111.01	105	drain dip	0	0	0	New feature needed
111.01	106	composite curb	4	0.5	0.5	Functioning w/in standard
111.01	107	composite curb	4	0.5	0.5	Functioning w/in standard
111.01	108	drain dip	0	0	0	New feature needed
111.01	109	drain dip	0	0	0	New feature needed
111.01	110	drain dip	0	0	0	New feature needed
111.01	111	drain dip	0	0	0	New feature needed

Non-Compliant Portions

TRLSEGID	Map ID	Issue	Field Msmt	Std Min	Std Max	Length(ft)	Description	Prescription
101.04	401	Trail grade	15 %		6	118	Grade is 11%. Improved surface (roadbase).	Possible re-route necessary to mitigate steep grade. Or install drain dip/waterbar.
101.04	403	Trail grade	20 %		6	115	Grade is 15%. Improved surface (roadbase).	Possible re-route necessary to mitigate steep grade. Or install drain dip/waterbar.
101.04	404	Trail grade	15 %		6	171	Grade is 15%. Improved surface (roadbase).	Possible re-route necessary to mitigate steep grade. Or install drain dip/waterbar.
101.04	405	Trail grade	10 %		6	354	Grade is 10%. Improved surface (roadbase).	Possible re-route necessary to mitigate steep grade. Or install drain dip/waterbar.
101.04	407	Trail grade	9 %		6	121	Grade is 9%. Improved surface (roadbase).	Possible re-route necessary to mitigate steep grade.
101.04	408	Trail grade	10 %		6	61	Grade is 10%. Improved surface (roadbase).	Possible re-route necessary to mitigate steep grade.

Maintenance Issues

Constructed Features

TRLSEGID	Map ID	Feature Type	Length	Width	Height	Description
101.04	402	steel culvert	20	2	2	Functioning w/in standard
101.04	406	steel culvert	19	1	1	Disrepair
101.04	409	steel culvert	22	1	1	Functioning w/in standard

Non-Compliant Portions

TRLSEGID	Map ID	Issue	Field Msmt	Std Min	Std Max	Length(ft)	Description	Prescription
115.02	201	Tread outslope	9 %		2	22	Outslope is 9%.	Possible short reroute to mitigate steep grade for Accessible use.

Maintenance Issues

Constructed Features

TRLSEGID	Map ID	Feature Type	Length	Width	Height	Description
115.01	101	steel culvert	20	3	3	Functioning w/in standard
115.01	102	corrug. Plastic culvert	11	1	1	Functioning w/in standard

Non-Compliant Portions

TRLSEGID	Map ID	Issue	Field Msmt	Std Min	Std Max	Length(ft)	Description	Prescription
103.01	104	Trail grade	9 %		6	554	Grade is 9%.	Install 2-3 drain dips within the areas of steep grades to mitigate future erosion problems.
103.02	202	Tread width	9 ft	1.5	6	63	Tread width is 106" due to erosion in old treadway and an abundance of loose small rocks.	Raise level of tread to make more user-friendly. Geo-textile on bottom, then small rocks, soil with hardeners. Block off and reveg braids.
103.02	203	Clearing height	5.5 ft	10		7	Clearing height is 66".	Use loppers and handsaw to cut tree branches.
103.02	204	Tread width	8 ft	1.5	6	29	Tread width is 96" due to avoidance of 2 large rocks and loose small rocks.	Consolidate loose rocks, and reveg so tread is about 36" wide again. Re-slope tread. Construct waterbar/drain dip where trail narrows. Remove 2 large rocks users are avoiding and use to block off reveg area.
103.02	205	Tread width	8 ft	1.5	6	43	Tread width is 96" due to erosion on old treadway. Braiding is occurring to avoid erosion and loose small rocks.	Reveg and block off braid to the west. Widen tread of eastern braid to 36" and slope toward eroded area.
103.02	208	Tread width	9 ft	1.5	6	38	Tread width is 110" due to avoidance of steep cross slope and erosion with loose rock.	Reveg and block off western side. Construct drainage across trail to divert run-off. Line drainage with rocks.
103.02	211	Tread width	9 ft	1.5	6	33	Tread width is 110" due to steep grade and navigating large boulders.	Re-route?

Maintenance Issues

TRLSEGID	MapID	Issue	Width(ft)	Length(ft)	Description	Prescription
103.01	110	Erosion	0	69	Erosion due to inadequate drainage, causing gully in middle of tread.	Improve the natural waterbar that's present in order to drain water run-off. Fill gully with soil and hardeners.
103.02	206	Braiding	0	67	Braiding occurring due to shortcutting curve in trail.	Block off and reveg narrow braid to the west.

Constructed Features

TRLSEGID	Map ID	Feature Type	Length	Width	Height	Description
103.01	101	drain dip	0	0	0	New feature needed
103.01	102	drain dip	0	0	0	New feature needed
103.01	103	steel culvert	40	2	2	Functioning w/in standard
103.01	105	drain dip	0	0	0	New feature needed
103.01	107	drain dip	0	0	0	New feature needed
103.01	109	drain dip	0	0	0	New feature needed
103.02	201	indiv. log steps	20	7	1	Functioning w/in standard
103.02	207	drain dip	0	0	0	New feature needed
103.02	209	Log Check Dam	20	5	1	Change Function
103.02	210	post/plank wall	10	0.5	2	Functioning w/in standard

Non-Compliant Portions

Maintenance Issues

Constructed Features

TRLSEGID	Map ID	Feature Type	Length	Width	Height	Description
108.01	101	steel culvert	20	1	1	Disrepair
108.01	102	steel culvert	20	1	1	Disrepair
108.01	103	steel culvert	40	1	1	Disrepair
108.01	104	steel culvert	20	1	1	Disrepair

Non-Compliant Portions

TRLSEGID	Map ID	Issue	Field Msmt	Std Min	Std Max	Length(ft)	Description	Prescription
112.01	111	Clearing width	2 ft	6		149	Clearing width is 24" (2' high) due to encroachment of tallgrass plants.	Weedwack tallgrass plants.
112.01	125	Clearing width	2 ft	6		261	Clearing width is 24" (2' high) due to encroachment of tallgrass plants.	Weedwack tallgrass plants.

Maintenance Issues

Constructed Features

TRLSEGID	Map ID	Feature Type	Length	Width	Height	Description
112.01	101	steel culvert	12	2	2	Functioning w/in standard
112.01	103	side ditch	160	1	1	Functioning w/in standard
112.01	104	burrito	200	7	2	Functioning w/in standard
112.01	105	corrug. Plastic culvert	13	1	1	Functioning w/in standard
112.01	106	corrug. Plastic culvert	10	1	1	Functioning w/in standard
112.01	107	side ditch	140	1	1	Functioning w/in standard
112.01	108	side ditch	80	1	1	Functioning w/in standard
112.01	109	side ditch	50	1	1	Functioning w/in standard
112.01	110	side ditch	70	1	1	Functioning w/in standard
112.01	112	turnpike w. foundation	18	4	2	Functioning w/in standard

112.01	114	steel culvert	12	2	2	Functioning w/in standard
112.01	115	side ditch	350	1	1	Functioning w/in standard
112.01	116	side ditch	120	1	1	Functioning w/in standard
112.01	117	corrug. Plastic culvert	6	1	1	Functioning w/in standard
112.01	118	side ditch	500	1	1	Functioning w/in standard
112.01	119	side ditch	450	1	1	Functioning w/in standard
112.01	120	corrug. Plastic culvert	5	1	1	Functioning w/in standard
112.01	121	side ditch	500	1	1	Functioning w/in standard
112.01	122	side ditch	500	1	1	Functioning w/in standard

Non-Compliant Portions

TRLSEGID	Map ID	Issue	Field Msmt	Std Min	Std Max	Length(ft)	Description	Prescription
104.01	101	Trail grade	25 %		12	38	Grade is 25%.	Possible re-route section to mitigate steep grade and deteriorating log steps. Drain dip is needed on 250' section past log steps.
104.01	112	Clearing width	1.5 ft	6		55	Clearing width is 18".	Loppers needed to cut branches and brush.

Maintenance Issues

TRLSEGID	MapID	Issue	Width(ft)	Length(ft)	Description	Prescription
104.01	108	Erosion	0	23	Eroded gully forming due to steep grade and no drainage. Trail is braiding to avoid gully.	Possible re-route section to mitigate steep grade (fall line) and eroded gully. Place trail corridor along contour line to the west, outslope tread, install drain dips. Reveg eroded gully.
104.01	115	Braiding	0	150	Trail braiding occurring due to erosion from inadequate drainage.	Clean out clogged drain dips. Block off and reveg. lower braid. Use upper braid as new tread surface, re-outslope.

Constructed Features

TRLSEGID	Map ID	Feature Type	Length	Width	Height	Description
104.01	102	indiv. log steps	30	4	1	Functioning w/in standard
104.01	103	wood fence	130	1	4	Functioning w/in standard
104.01	104	drain dip	0	0	0	Disrepair
104.01	105	drain dip	0	0	0	Disrepair
104.01	106	drain dip	0	0	0	Disrepair
104.01	107	drain dip	0	0	0	Disrepair
104.01	109	drain dip	0	0	0	Disrepair
104.01	110	drain dip	0	0	0	Disrepair
104.01	111	drain dip	0	0	0	Disrepair
104.01	113	drain dip	0	0	0	Disrepair

104.01	114	drain dip	0	0	0	Disrepair
104.01	116	drain dip	0	0	0	Disrepair

Non-Compliant Portions

TRLSEGID	Map ID	Issue	Field Msmt	Std Min	Std Max	Length(ft)	Description	Prescription
114.03	307	Tread outslope	15 %		5	45	Outslope is 13-15%.	Scrape uphill soil to downhill side of tread to get cross slope to a more comfortable user surface.
114.03	323	Tread outslope	16 %		5	113	Outslope is 16-18%. Limits use to downhill side of tread.	Scrape uphill soil to downhill side of tread to get cross slope to a more comfortable user surface.
114.03	324	Tread outslope	15 %		5	142	Outslope is 16-18%. Limits use to downhill side of tread.	Scrape uphill soil to downhill side of tread to get cross slope to a more comfortable user surface.

Maintenance Issues

TRLSEGID	MapID	Issue	Width(ft)	Length(ft)	Description	Prescription
114.02	204	Drainage	6	15	Drainage problem about 6' wide due to depression area.	Construct a raised treadway structure or fill low-lying area with crusher fines material.
114.03	312	Drainage	0	8	Small, shallow gully forming (10" wide, 3-4" deep) across trail due to runoff.	Dig out gully a little and fill with small rocks. Construct a wider drainage on downhill side, construct a drainage on uphill side to divert water to gully.
114.03	332	Erosion	0	24	Raised tread construction has no side support to keep material from sloughing.	Construct side support with large rocks or timber.
114.03	334	Erosion	0	21	Raised tread construction has no side support to keep material from sloughing.	Construct side support with large rocks or timber.
114.03	337	Erosion	0	14	Raised tread construction has no side support to keep material from sloughing.	Construct side support with large rocks or timber.

Constructed Features

TRLSEGID	Map ID	Feature Type	Length	Width	Height	Description
114.01	101	drain dip	0	0	0	Disrepair
114.02	201	drain dip	0	0	0	Functioning w/in standard
114.02	202	Turnpike w/ Timber	27	4	5	Functioning w/in standard
114.02	203	drain dip	0	0	0	Functioning w/in standard
114.02	205	Turnpike w/ Timber	36	4	1	Functioning w/in standard

114.02	206	drain dip	0	0	0	Functioning w/in standard
114.03	301	drain dip	0	0	0	Functioning w/in standard
114.03	302	drain dip	0	0	0	Functioning w/in standard
114.03	304	corrug. Plastic culvert	12	1	1	Functioning w/in standard
114.03	305	drain dip	0	0	0	Functioning w/in standard
114.03	306	drain dip	0	0	0	Functioning w/in standard
114.03	308	drain dip	0	0	0	Functioning w/in standard
114.03	309	drain dip	0	0	0	Functioning w/in standard
114.03	310	drain dip	0	0	0	Functioning w/in standard
114.03	311	drain dip	0	0	0	Functioning w/in standard
114.03	313	drain dip	0	0	0	Functioning w/in standard
114.03	314	drain dip	0	0	0	Functioning w/in standard
114.03	315	drain dip	0	0	0	Functioning w/in standard
114.03	316	drain dip	0	0	0	Functioning w/in standard
114.03	317	drain dip	0	0	0	Functioning w/in standard
114.03	318	drain dip	0	0	0	Functioning w/in standard
114.03	319	drain dip	0	0	0	Functioning w/in standard
114.03	320	drain dip	0	0	0	Functioning w/in standard
114.03	321	corrug. Plastic culvert	6	1	1	Functioning w/in standard
114.03	322	side ditch	50	1	1	Functioning w/in standard
114.03	326	corrug. Plastic culvert	6	1	1	Functioning w/in standard
114.03	327	corrug. Plastic culvert	6	1	1	Functioning w/in standard
114.03	330	corrug. Plastic culvert	7	1	1	Functioning w/in standard
114.03	331	side ditch	180	1	1	Functioning w/in standard
114.03	333	corrug. Plastic culvert	6	1	1	Functioning w/in standard
114.03	335	corrug. Plastic culvert	6	1	1	Functioning w/in standard
114.03	336	corrug. Plastic culvert	7	1	1	Functioning w/in standard
114.03	338	side ditch	40	1	1	Functioning w/in standard
114.03	339	corrug. Plastic culvert	7	1	1	Functioning w/in standard
114.03	340	drain dip	0	0	0	Functioning w/in standard

Non-Compliant Portions

Maintenance Issues

Constructed Features

TRLSEGID	Map ID	Feature Type	Length	Width	Height	Description
106.01	101	Turnpike w/ Timber	280	4	1	Functioning w/in standard