The Trail Inventory of St. Croix WMD

New Richmond, WI

Prepared By:
Federal Highway Administration
Central Federal Lands Highway Division
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St. Croix WMD

Trail and Trail Feature Summaries

Trail Miles and Percentages by Surface Type and Condition

Trail Surface Type	Excellent		Total
	Miles	%	Miles
Mowed	0.87	100%	0.87
Total	0.87	100%	0.87

Trail Miles and Percentages by Trail Classification and Condition

Trail Classification	Excellent		Total
	Miles	%	Miles
TC2	0.87	100%	0.87
Total	0.87	100%	0.87

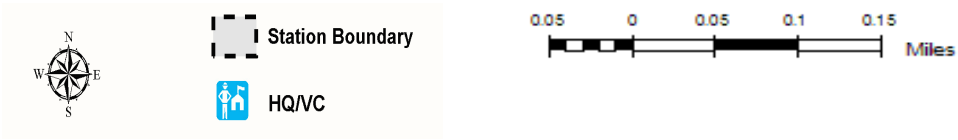
*Admin Roads are included in the inventory but are not rated for condition.

Trail Features

Trail Number	Feature Type	Quantity	Grouped Feature	Milepost	Photo
T200	Sign	1	No	0.00	STCR_C2_0681
T200	Trailhead	1	No	0.00	STCR_C2_0680

sf - square feet
lf - linear feet
cf - cubic feet

St. Croix WMD
Trail Location Map

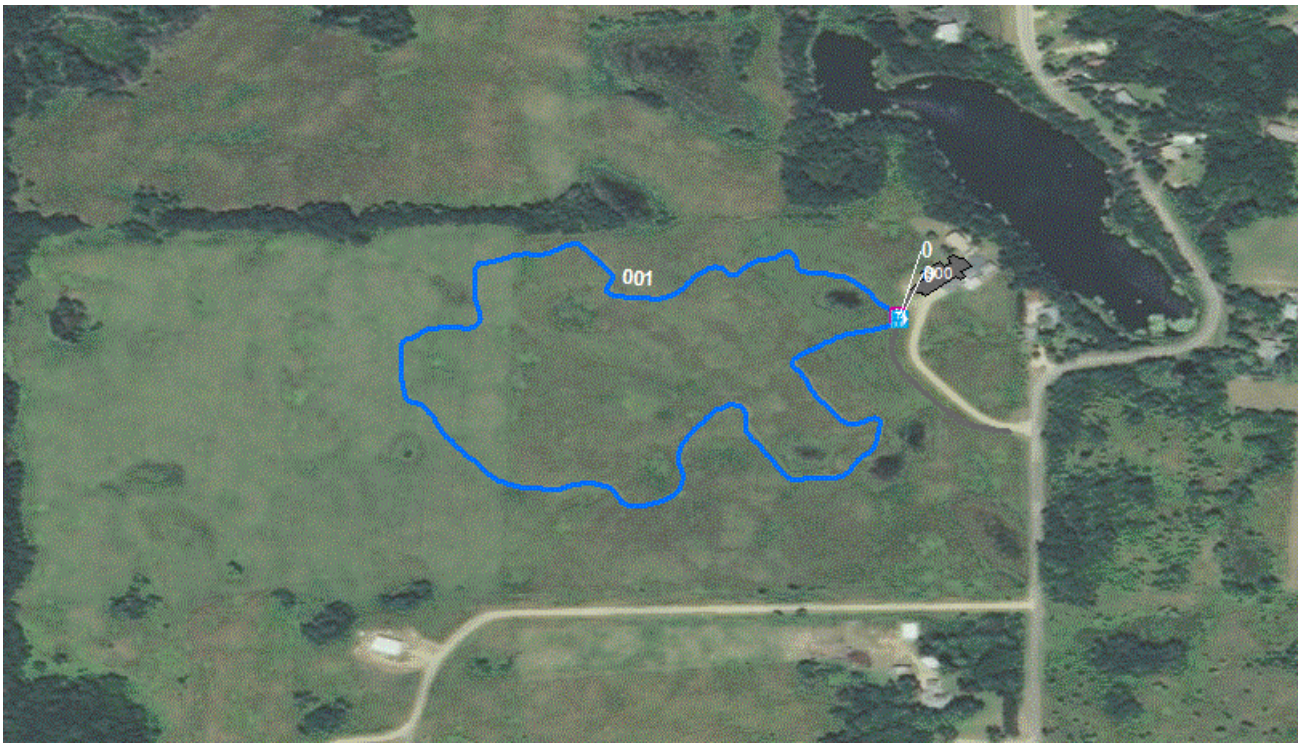


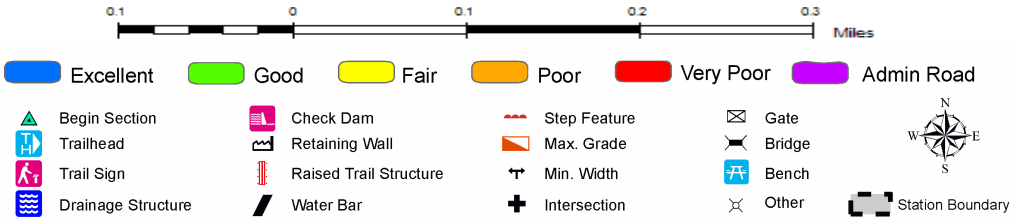
Trails ID

Station Name: **St. Croix WMD** **Org Code:** **32577**

Trail Number	Trail Name	Surface Type	SAMMS	Trail Mileage	Trail Description (Begin and End point of trail)
T200	Prairie Trail	Mowed	10011865	0.87	From Headquarters Parking Area (Rte 900) to Headquarters Parking Area (Rte 900)

TRAIL CONDITION





Trail Name: Prairie Trail
Trail Number: T200

Refuge Name: St. Croix WMD
Region: 3

Total Length: **0.87 Miles**

Section Number	001
Section Length (miles)	0.87
SAMMS Number	10011865
Rating Date	07/21/2006
Trail Section Information	
Trail Class	TC2
Surface Type	Mowed
Surface Firmness	Firm
Width (inches)	60
Average Grade (%)	3.6
Average X-slope (%)	7.40
Trail Condition Information	
Deferred Maintenance	$357
CRV	$28,196
FCI	0.01
Condition	Excellent

Trail Condition TOTALS

Deferred Maintenance	CRV	FCI	Condition
$357	$28,196	0.01	Excellent

TRAIL DEFICIENCY

260 0 260 520 780 Feet

Excellent | Good | Fair | Poor | Very Poor | Admin Road

Begin Section | Erosion | Trail Location | Obstacle

Trailhead | Drainage | Trail Structure | Other | Station Boundary

Trail Name: Prairie Trail
Trail Number: T200

Refuge Name: St. Croix WMD
Region: 3

Total Length: **0.87 Miles**

Mile Post	0.34
Section Number	001
Photo Number	STCR_C2_0682
Deficiency	Erosion
Action	Repair
Item	Tread -sf
Quantity	500
Deferred Maintenance	$357

PHOTOGRAPHIC SHEET

TRAIL NUMBER: T200
STATION: St. Croix WMD
DATE: 07/21/2006

Photo # STCR_C2_0680 - MP 0.00 - Trailhead

TRAIL NUMBER: T200
STATION: St. Croix WMD
DATE: 07/21/2006

Photo # STCR_C2_0681 - MP 0.00 - Sign

Glossary of Terms and Abbreviations

Acc Info	Accessibility information available at trailhead.
Action	Action required to correct deficiency.
Admin Road	Administration Road. Admin Roads signed and advertised as trails are included in the trail inventory but a condition assessment is NOT done.
Alt SAMMS	SAMMS number of Alternate Facility Type.
Alt Type	Alternate Facility Type. Trail lies on a feature such as a levee, dam, administrative road or bridge, which has a separate SAMMS number.
AvgGrade	The average grade of the trail (%). The average of five measurements for trails less than two miles and ten measurements for trails equal to or greater than 2 miles.
AvgSlope	The average cross-slope of the trail (%). The average of five measurements for trails less than two miles and ten measurements for trails equal to or greater than 2 miles.
Check Dam	A small dam constructed across a drainage ditch, swale, or channel to lower the speed of concentrated flows.

Condition	Subjective rating of trail based on Facility Condition Index (FCI):
	`FCI  </= - .01 = Excellent`
	`FCI  .02 - .05 = Good`
	`FCI  .06 - .10 = Fair`
	`FCI  .11 - .20 = Poor`
	`FCI   >  - .20 = Failed`

Crib Wall	Retaining wall.
Current Replacement Value (CRV)	The value of an asset determined by the estimated cost of replacing it.
Def type	Deficiency Type: Trail Structure, Drainage, Erosion, Obstacle, Trail Location, Other.
Deferred Maintenance (DM)	Maintenance that was not performed when scheduled.

Elem ID	Unique identifier for each trail section: Org Code-Trail Number-Section Number.
Facility Condition Index (FCI)	DM/CRV
Grouped Features	Grouped features include non-unique signs (mileposts, interpretive signs, species identification, etc.), water bars, check dams, steps, drain and drainage dips. For any given grouped feature, a GPS point and photo are taken for the first occurrence only and the total number of features in the group are entered into the "quantity" field of the data dictionary.
Info Type	Type of accessibility information available at trailhead: brochure, sign or other.
Item	Item on which the "Action" (see above) will be performed.
Manage_Use	Managed use of the trail: HIKE, BIKE, NSPC (non-specified), PACK, POR (portage), SNOWSHOE, XSKI (cross-country ski), OTHER.
MP	Distance of a trail feature or deficiency from the Trailhead.
Puncheon	Log footbridge used in area of poor drainage.
Raised Trail Structure	Boardwalk, Turnpike, Puncheon.
T Class	Trail Class: I-V (see Appendix ? for trail class descriptions).
Tr Desig	Trail Designation: Standard (Std), National Historic Trail (NHT), National Recreation Trail (NRT), National Scenic Trail (NST).
Turnpike	Trail tread elevated with dirt, rock or other aggregate from parallel side ditches and held in place by logs.