

The Trail Inventory of Maxwell NWR

Maxwell, NM



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Federal Highway Administration
Central Federal Lands Highway Division
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Maxwell NWR

Trail and Trail Feature Summaries

Trail Miles and Percentages by Surface Type and Condition

| Trail Surface Type | Excellent | | Total |
|--------------------|-----------|------|-------|
| | Miles | % | Miles |
| Gravel | 0.06 | 100% | 0.06 |
| Total | 0.06 | 100% | 0.06 |

Trail Miles and Percentages by Trail Classification and Condition

| Trail Classification | Excellent | | Total |
|----------------------|-----------|------|-------|
| | Miles | % | Miles |
| TC5 | 0.06 | 100% | 0.06 |
| Total | 0.06 | 100% | 0.06 |

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

Trail Features

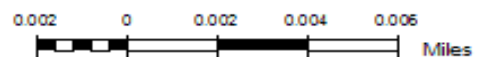
| Trail Number | Feature Type | Quantity | Grouped Feature | Milepost | Photo |
|--------------|-----------------|----------|-----------------|----------|---------------|
| T500 | Trailhead | 1 | No | 0.00 | MAXW_C2_02_18 |
| T500 | Other | 1 | No | 0.00 | MAXW_C2_02_19 |
| T500 | Sign | 9 | Yes | 0.01 | MAXW_C2_02_20 |
| T500 | Max Grade- % | 6 | No | 0.02 | |
| T500 | Lookout/Ob Deck | 1 | No | 0.03 | MAXW_C2_02_21 |
| T500 | Other | 1 | No | 0.03 | MAXW_C2_02_22 |

sf - square feet

lf - linear feet

cf - cubic feet

Maxwell NWR Trail Location Map



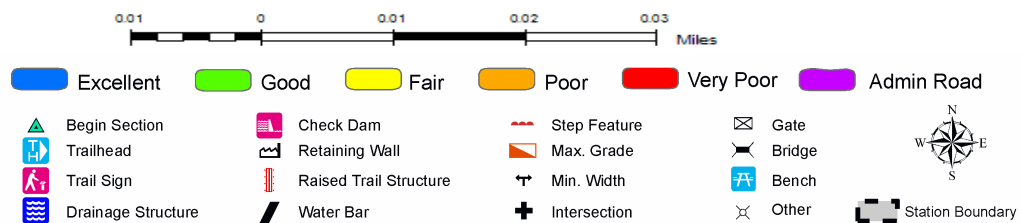
Trails ID

Station Name: Maxwell NWR

Org Code: 22581

| Trail Number | Trail Name | Surface Type | SAMMS | Trail Mileage | Trail Description (Begin and End point of trail) |
|--------------|------------------------|--------------|-------|---------------|--|
| T500 | Prairie Dog Town Trail | Gravel | N/A | 0.06 | From Trailhead Parking off West 13 Ditch Road to End of Loop |

TRAIL CONDITION



Trail Name: Prairie Dog Town Trail
Trail Number: T500

Refuge Name: Maxwell NWR
Region: 2

Total Length: 0.06 Miles

| | |
|------------------------------------|------------|
| Section Number | 001 |
| Section Length (miles) | 0.06 |
| SAMMS Number | N/A |
| Rating Date | 03/22/2011 |
| Trail Section Information | |
| Trail Class | TC5 |
| Surface Type | Gravel |
| Surface Firmness | Firm |
| Width (inches) | 84 |
| Average Grade (%) | 1.4 |
| Average X-slope (%) | 0.80 |
| Trail Condition Information | |
| Deferred Maintenance | |
| CRV | \$9,097 |
| FCI | 0.00 |
| Condition | Excellent |

Trail Condition TOTALS

| Deferred Maintenance | CRV | FCI | Condition |
|----------------------|---------|------|-----------|
| | \$9,097 | 0.00 | Excellent |

TRAIL DEFICIENCY

No Deficiencies

PHOTOGRAPHIC SHEET

TRAIL NUMBER: T500
STATION: Maxwell NWR
DATE: 03/22/2011



Photo # MAXW_C2_0218 - MP 0.00 - Trailhead

TRAIL NUMBER: T500
STATION: Maxwell NWR
DATE: 03/22/2011



Photo # MAXW_C2_0219 - MP 0.00 - Other

PHOTOGRAPHIC SHEET

TRAIL NUMBER: T500
STATION: Maxwell NWR
DATE: 03/22/2011



Photo # MAXW_C2_0220 - MP 0.01 - Sign

TRAIL NUMBER: T500
STATION: Maxwell NWR
DATE: 03/22/2011



Photo # MAXW_C2_0221 - MP 0.03 - Lookout/Ob Deck

PHOTOGRAPHIC SHEET

TRAIL NUMBER: T500
STATION: Maxwell NWR
DATE: 03/22/2011



Photo # MAXW_C2_0222 - MP 0.03 - Other

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 \leq .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. |