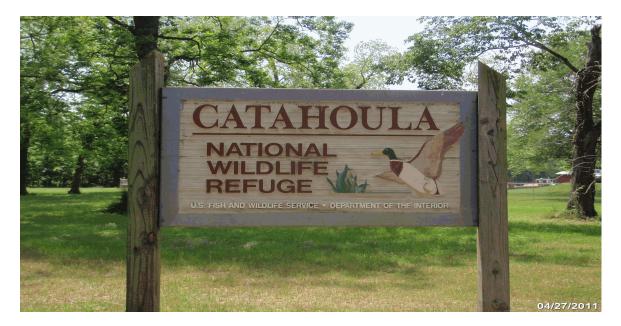
The Trail Inventory of Catahoula NWR

Rhinehart, LA





Prepared By: Federal Highway Administration Central Federal Lands Highway Division March, 2012



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Catahoula NWR

Trail and Trail Feature Summaries

Trail Miles and Percentages by Surface Type and Condition

| Trail Surface | Excel | lent | Total | |
|---------------|-------|-------------------|-------------------|--|
| Туре | Miles | % | Miles | |
| Native | 0.78 | <mark>100%</mark> | <mark>0.78</mark> | |
| Gravel | 0.11 | <mark>100%</mark> | 0.11 | |
| Boardwalk | 0.25 | <mark>100%</mark> | 0.25 | |
| Total | 1.14 | <mark>100%</mark> | 1.14 | |

Trail Miles and Percentages by Trail Classification and Condition

| Trail | Excellent | | Total | |
|----------------|-----------|-------------------|-------------------|--|
| Classification | Miles | % | Miles | |
| TC2 | 0.61 | <mark>100%</mark> | 0.61 | |
| тсз | 0.35 | <mark>100%</mark> | 0.35 | |
| TC5 | 0.18 | <mark>100%</mark> | 0.18 | |
| Total | 1.14 | <mark>100%</mark> | <mark>1.14</mark> | |

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

| Trail Features | |
|----------------|--|
|----------------|--|

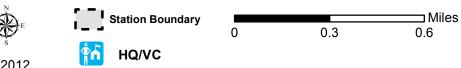
| Trail Number | Feature Type | Quantity | Grouped Feature | Milepost | Photo |
|-----------------|-----------------|----------|--------------------|----------|------------------|
| T200 | Trailhead | 1 | No | 0.00 | CATA_C2_030 4 |
| T200 | Sign | 1 | No | 0.00 | CATA_C2_030 3 |
| T200 | Sign | 7 | Yes | 0.02 | CATA_C2_030 5 |
| T200 | Begin Section | 1 | No | 0.18 | |
| T200 | Bench | 1 | No | 0.19 | |
| T200 | Begin Section | 1 | No | 0.29 | |
| T200 | Bench | 1 | No | 0.29 | |
| T200 | Begin Section | 1 | No | 0.34 | CATA_C2_031 1 |
| T200 | Begin Section | 1 | No | 0.38 | CATA_C2_030 8 |
| T200 | Max Grade- % | 3 | No | 0.44 | |
| T200 | Lookout/Ob Deck | 1 | No | 0.56 | |
| T300 | Trailhead | 1 | No | 0.00 | |
| T300 | Begin Section | 1 | No | 0.11 | |

sf - square feet If - linear feet

cf - cubic feet

Catahoula NWR Trail Location Map





Trails ID

Station Name: Catahoula NWR

| Trail Number | Trail Name | Surface Type | SAMMS | Trail Mileage | Trail Description (Begin and End point of trail) |
|-----------------|-------------------------|--------------|-------|------------------|--|
| T200 | Nature Trail | Boardwalk | N/A | 0.18 | From Nature Trail Parking (Rte 906) to End of Trail |
| T200 | Nature Trail | Native | N/A | 0.78 | From Nature Trail Parking (Rte 906) to End of Trail |
| T300 | Observation Tower Trail | Boardwalk | N/A | 0.07 | From Observation Tower Parking (Rte 905) to Observation tower |
| T300 | Observation Tower Trail | Gravel | N/A | 0.11 | From Observation Tower Parking (Rte 905) to Observation tower |

Org Code: 43525

TRAIL CONDITION

| Begin Section | OQ4 NIP 0.4 | 02 Fair PC | UP 0: Trailnea 0.19 0.15 UP 0.15 UP 0.15 UP 0.15 Ver ep Feature ax. Grade n. Width ersection | y Poor | Admin Road I = I = I = I = I = I = I = I = I = I = | |
|--|--|---|--|--|---|-------|
| Trail Name: Nature Trail Trail Number: T200 | Refu | ige Name: C Region: 4 | atahoula NWR | _ | - al Length: 0.96 | Miles |
| Section Number Section Length (miles) SAMMS Number Rating Date | 001 0.52 N/A 08/02/2006 | 002 0.11 N/A 04/12/2011 | 003 0.09 N/A 08/02/2006 | 004 0.18 N/A 08/02/2006 | 005 0.06 N/A 04/12/2011 | |
| Trail Section InformationTrail ClassSurface TypeSurface FirmnessWidth (inches)Average Grade (%)Average X-slope (%) | TC2 Native Soft 72 1.7 1.90 | TC3 Native Firm 120 1.7 1.90 | TC2 Native Soft 72 1.7 1.90 | TC5 Boardwalk Boardwalk 72 1.7 1.90 | TC3 Native Firm 120 1.7 1.90 | |
| Trail Condition Information Deferred Maintenance CRV FCI Condition | \$52,842 0.00 Excellent | \$18,630 0.00 Excellent | \$9,145 0.00 Excellent | \$98,885 0.00 Excellent | \$10,162 0.00 Excellent | |

Trail Condition TOTALS

| Deferred Maintenance | CRV | FCI | Condition |
|-------------------------|-----------|------|-----------|
| | \$189,663 | 0.00 | Excellent |

TRAIL CONDITION

| Excellent Begin Section | Good f Retaining Wall Raised Trail Stru | icture ↔ Ma | 0.3 Miles Dr Very Poc x. Grade ≥ t. Width ₹ | Gate | |
|--|--|--|---|--------------------------|--|
| | Def | ige Name: Ca | atahoula NWR | | |
| Trail Name: Observation Tower Trail | Refu | | | Total Longth: 0.18 Miles | |
| Trail Number: T300 | 1 | Region: 4 | | Total Length: 0.18 Miles | |
| Trail Number: T300 Section Number | 001 | Region: 4 | | Total Length: 0.18 Miles | |
| Trail Number: T300 Section Number Section Length (miles) | 001 0.11 | Region: 4 002 0.07 | | Total Length: 0.18 Miles | |
| Trail Number: T300 Section Number Section Length (miles) SAMMS Number | 001 0.11 N/A | Region: 4 002 0.07 N/A | | Total Length: 0.18 Miles | |
| Trail Number: T300 Section Number Section Length (miles) SAMMS Number Rating Date | 001 0.11 | Region: 4 002 0.07 | | Total Length: 0.18 Miles | |
| Trail Number: T300 Section Number Section Length (miles) SAMMS Number Rating Date Trail Section Information | 001 0.11 N/A 08/01/2006 | Region: 4 002 0.07 N/A 08/01/2006 | | Total Length: 0.18 Miles | |
| Trail Number: T300 Section Number Section Length (miles) SAMMS Number Rating Date Trail Section Information Trail Class | 001 0.11 N/A 08/01/2006 TC3 | Region: 4 002 0.07 N/A 08/01/2006 TC3 | | Total Length: 0.18 Miles | |
| Trail Number: T300 Section Number Section Length (miles) SAMMS Number Rating Date Trail Section Information Trail Class Surface Type | 001 0.11 N/A 08/01/2006 | Region: 4 002 0.07 N/A 08/01/2006 | | Total Length: 0.18 Miles | |
| Trail Number: T300 Section Number Section Length (miles) SAMMS Number Rating Date Trail Section Information Trail Class Surface Type Surface Firmness | 001 0.11 N/A 08/01/2006 TC3 Gravel Hard | Region: 4 002 0.07 N/A 08/01/2006 TC3 Boardwalk Hard | | Total Length: 0.18 Miles | |
| Trail Number: T300 Section Number Section Length (miles) SAMMS Number Rating Date Trail Section Information Trail Class Surface Type Surface Firmness Width (inches) | 001 0.11 N/A 08/01/2006 TC3 Gravel Hard 60 | Region: 4 002 0.07 N/A 08/01/2006 TC3 Boardwalk Hard 72 | | Total Length: 0.18 Miles | |
| Trail Number: T300 Section Number Section Length (miles) SAMMS Number Rating Date Trail Section Information Trail Class Surface Type Surface Firmness | 001 0.11 N/A 08/01/2006 TC3 Gravel Hard | Region: 4 002 0.07 N/A 08/01/2006 TC3 Boardwalk Hard | | Total Length: 0.18 Miles | |
| Trail Number: T300 Section Number Section Length (miles) SAMMS Number Rating Date Trail Section Information Trail Class Surface Type Surface Firmness Width (inches) Average Grade (%) | 001 0.11 N/A 08/01/2006 TC3 Gravel Hard 60 2.4 | Region: 4 002 0.07 N/A 08/01/2006 TC3 Boardwalk Hard 72 2.4 | | Total Length: 0.18 Miles | |
| Trail Number: T300 Section Number Section Length (miles) SAMMS Number Rating Date Trail Section Information Trail Class Surface Type Surface Firmness Width (inches) Average Grade (%) Average X-slope (%) Trail Condition Information Deferred Maintenance Deferred Maintenance | 001 0.11 N/A 08/01/2006 TC3 Gravel Hard 60 2.4 1.20 | Region: 4 002 0.07 N/A 08/01/2006 TC3 Boardwalk Hard 72 2.4 1.20 | | Total Length: 0.18 Miles | |
| Trail Number: T300 Section Number Section Length (miles) SAMMS Number Rating Date Trail Section Information Trail Class Surface Type Surface Firmness Width (inches) Average Grade (%) Average X-slope (%) Trail Condition Information Deferred Maintenance CRV | 001 0.11 N/A 08/01/2006 TC3 Gravel Hard 60 2.4 1.20 \$10,162 | Region: 4 002 0.07 N/A 08/01/2006 TC3 Boardwalk Hard 72 2.4 1.20 \$38,465 | | Total Length: 0.18 Miles | |
| Trail Number: T300 Section Number Section Length (miles) SAMMS Number Rating Date Trail Section Information Trail Class Surface Type Surface Firmness Width (inches) Average Grade (%) Average X-slope (%) Trail Condition Information Deferred Maintenance Deferred Maintenance | 001 0.11 N/A 08/01/2006 TC3 Gravel Hard 60 2.4 1.20 | Region: 4 002 0.07 N/A 08/01/2006 TC3 Boardwalk Hard 72 2.4 1.20 | | Total Length: 0.18 Miles | |
| Trail Number:T300Section NumberSection Length (miles)SAMMS NumberRating DateTrail Section InformationTrail ClassSurface TypeSurface FirmnessWidth (inches)Average Grade (%)Average X-slope (%) | 001 0.11 N/A 08/01/2006 TC3 Gravel Hard 60 2.4 | Region: 4 002 0.07 N/A 08/01/2006 TC3 Boardwalk Hard 72 2.4 | | Total Length: 0.18 Miles | |

Trail Condition TOTALS

| Deferred Maintenance | CRV | FCI | Condition |
|-------------------------|----------|------|-----------|
| | \$48,626 | 0.00 | Excellent |

TRAIL DEFICIENCY

No Deficiencies

PHOTOGRAPHIC SHEET

TRAIL NUMBER: T200 STATION: Catahoula NWR DATE: 04/12/2011



Photo # CATA_C2_0303 - MP 0.00 - Sign

TRAIL NUMBER: T200 STATION: Catahoula NWR DATE: 04/12/2011



Photo # CATA_C2_0304 - MP 0.00 - Trailhead

PHOTOGRAPHIC SHEET

TRAIL NUMBER: T200 STATION: Catahoula NWR DATE: 04/12/2011



Photo # CATA_C2_0305 - MP 0.02 - Sign

TRAIL NUMBER: T200 STATION: Catahoula NWR DATE: 04/12/2011



Photo # CATA_C2_0308 - MP 0.38 - Begin Section

PHOTOGRAPHIC SHEET

TRAIL NUMBER: T200 STATION: Catahoula NWR DATE: 04/12/2011



Photo # CATA_C2_0311 - MP 0.34 - Begin Section

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. | | |
| Check Dam Condition | - | | |
| | or channel to lower the speed of concentrated flows. Subjective rating of trail based on Facility Condition Index (FCI): FCI =01 = Excellent<br FCI .0205 = Good FCI .0610 = Fair FCI .1120 = Poor | | |
| Condition | or channel to lower the speed of concentrated flows. Subjective rating of trail based on Facility Condition Index (FCI): FCI =01 = Excellent<br FCI .0205 = Good FCI .0610 = Fair FCI .1120 = Poor FCI >20 = Failed | | |
| Condition Crib Wall Current Replacement Value | <pre>or channel to lower the speed of concentrated flows. Subjective rating of trail based on Facility Condition Index (FCI): FCI <!--=01 = Excellent FCI .0205 = Good FCI .0610 = Fair FCI .1120 = Poor FCI -->20 = Failed Retaining wall. The value of an asset determined by the estimated cost of</pre> | | |

| 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. |
| МР | 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. |