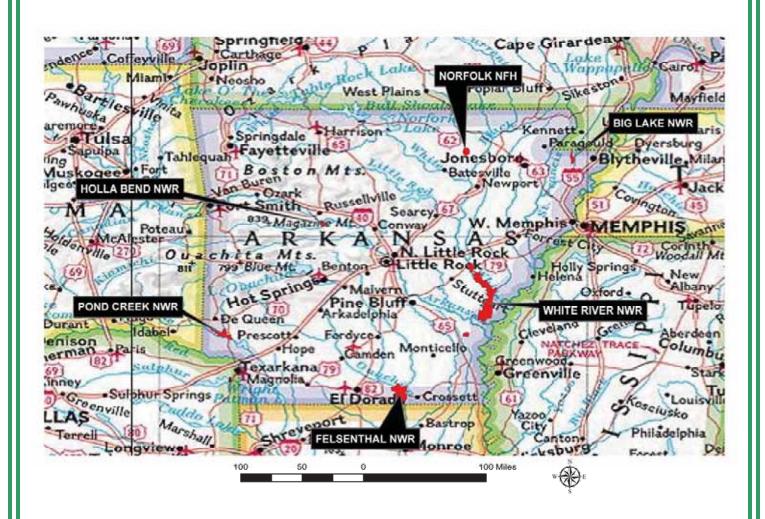
# The Trail Inventory of U.S. Fish and Wildlife Service Stations In ARKANSAS



Prepared By: Federal Highway Administration Central Federal Lands Highway Division May-July 2006





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# **FWS Stations in Arkansas with Trails**

Station Name	Trail Miles	Chapter
Big Lake NWR	1.16	2
Felsenthal NWR	3.82	3
Holla Bend NWR	0.94	4
Norfork NFH	0.24	5
Pond Creek NWR	3.81	6
White River NWR	1.42	7

# **Arkansas FWS Stations Trail Summaries**

### **Trail Miles and Percentages by Surface Type and Condition**

					Milea	ge by Tı	ail Cond	lition					Total
Trail Surface	Exce	ellent	Go	od	Fa	air	Po	or	Very	Poor	Not R	lated*	Miles
Type	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	IVIIICS
Native	6.32	55%	0.68	6%	0.42	4%		0%		0%		0%	7.42
Gravel	0.01	0%		0%		0%		0%		0%		0%	0.01
Asphalt	1.18	10%		0%		0%		0%		0%		0%	1.18
Concrete	0.18	2%		0%		0%		0%		0%		0%	0.18
Turnpike		0%		0%		0%		0%		0%		0%	0.00
Boardwalk	0.12	1%		0%		0%		0%		0%		0%	0.12
Puncheon		0%		0%		0%		0%		0%		0%	0.00
Woodchips		0%		0%		0%		0%		0%		0%	0.00
Mowed	2.13	19%	0.35	3%		0%		0%		0%		0%	2.48
Admin Road		0%		0%		0%		0%		0%		0%	0.00
Other	·	0%	·	0%		0%		0%		0%		0%	0.00
Totals	9.94	87%	1.03	9%	0.42	4%	0.00	0%	0.00	0%	0.00	0%	11.39

### **Trail Miles and Percentages by Trail Classification and Condition**

		Mileage by Trail Condition										Total	
Trail	Exce	ellent	Go	od	Fa	air	Po	or	Very	Poor	Not R	ated*	Miles
Classification	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	IVIIICS
TC1	0.02	0%		0%		0%		0%		0%		0%	0.02
TC2	0.32	3%		0%		0%		0%		0%		0%	0.32
TC3	8.12	71%	0.68	6%	0.42	4%		0%		0%		0%	9.22
TC4	0.96	8%	0.35	3%		0%		0%		0%		0%	1.31
TC5	0.52	5%		0%		0%		0%		0%		0%	0.52
Totals	9.94	87%	1.03	9%	0.42	4%	0.00	0%	0.00	0%	0.00	0%	11.39

<sup>\*</sup> Admin Roads are included in the inventory but are not rated for condition.

# The Trail Inventory of Big Lake National Wildlife Refuge Manila, Arkansas



Prepared By: Federal Highway Administration Central Federal Lands Highway Division May, July 2006





# Big Lake NWR Trail and Trail Feature Summaries

### **Trail Miles and Percentages by Surface Type and Condition**

					Milea	age by T	rail Cond	dition					Total
Trail Surface	Exce	ellent	Go	od	Fa	air	Po	oor	Very	Poor	Not R	ated*	Miles
Туре	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	IVIIICS
Native		0%		0%		0%		0%		0%		0%	0.00
Gravel		0%		0%		0%		0%		0%		0%	0.00
Asphalt		0%		0%		0%		0%		0%		0%	0.00
Concrete		0%		0%		0%		0%		0%		0%	0.00
Turnpike		0%		0%		0%		0%		0%		0%	0.00
Boardwalk		0%		0%		0%		0%		0%		0%	0.00
Puncheon		0%		0%		0%		0%		0%		0%	0.00
Woodchips		0%		0%		0%		0%		0%		0%	0.00
Mowed	0.81	70%	0.35	30%		0%		0%		0%		0%	1.16
Admin Road		0%		0%		0%		0%		0%		0%	0.00
Other		0%		0%		0%		0%		0%		0%	0.00
Totals	0.81	70%	0.35	30%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	1.16

### Trail Miles and Percentages by Trail Classification and Condition

Trail	Mileage by Trail Condition									Total			
Classificatio	Exce	ellent	Go	od	Fa	air	Po	oor	Very	Poor	Not R	ated*	Miles
n	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	IVIIIES
TC1		0%		0%		0%		0%		0%		0%	0.00
TC2		0%		0%		0%		0%		0%		0%	0.00
TC3	0.81	70%		0%		0%		0%		0%		0%	0.81
TC4		0%	0.35	30%		0%		0%		0%		0%	0.35
TC5		0%		0%		0%		0%		0%		0%	0.00
Totals	0.81	70%	0.35	30%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	1.16

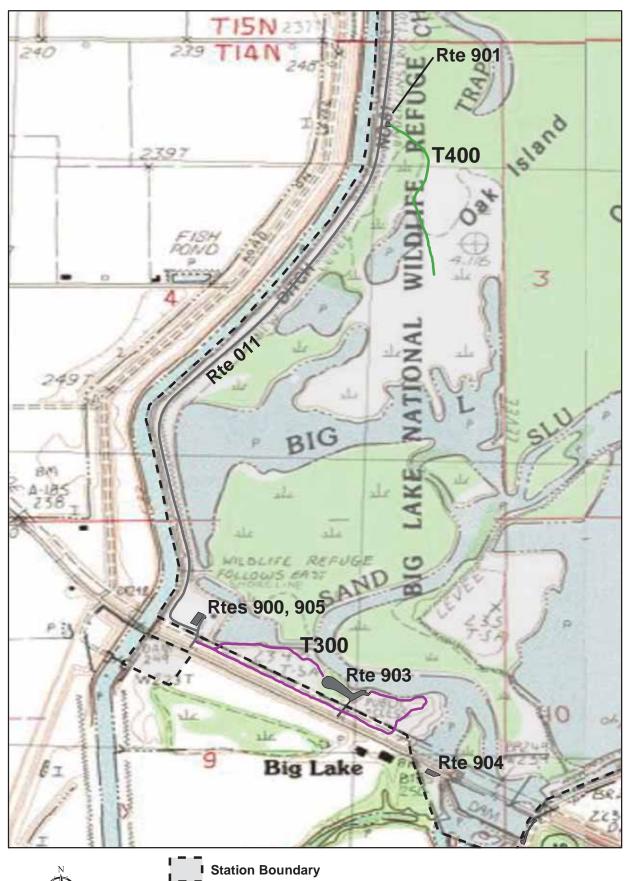
<sup>\*</sup> Admin Roads are included in the inventory but are not rated for condition.

### **Trail Features**

Trail Number	Feature Type	Quantity	Grouped Feature	Milepost	Photo
T300	Sign	2	No	0.00	87
T300	Sign	2	No	0.01	96
T300	Sign	2	No	0.29	97
T300	Culvert -If	9	No	0.59	N/A
T300	Sign	2	No	0.59	99
T300	Sign	1	No	0.59	100
T400	Sign	3	No	0.00	81
T400	Sign	1	No	0.35	85

sf-square feet If-linear feet cf-cubic feet

# BIG LAKE NATIONAL WILDLIFE REFUGE TRAIL LOCATION MAP





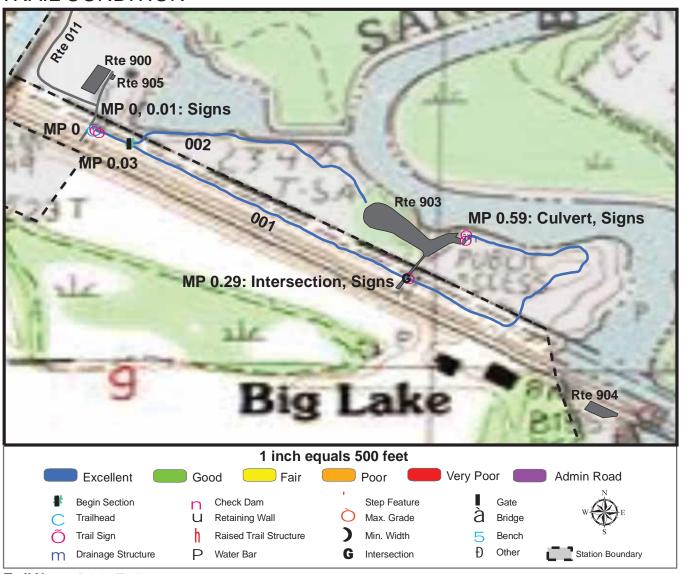


### **TRAILS ID**

Station Name: Big Lake NWR Org. Code: 43515

Trail #	Trail Name	Surface Type	SAMMS	Trail Mileage	Trail Description (Begin and End point of trail)
T300	Bright Trail	Mowed	10039667	0.81	From East of Refuge Entrance Road (Rte 010) MP 0.01 to End of loop, north of Sec 001
T400	Oak Island Trail	Mowed	10039668	0.35	From East of Oak Island Parking (Rte 901) to Dead end at End-Of-Trail sign

### TRAIL CONDITION



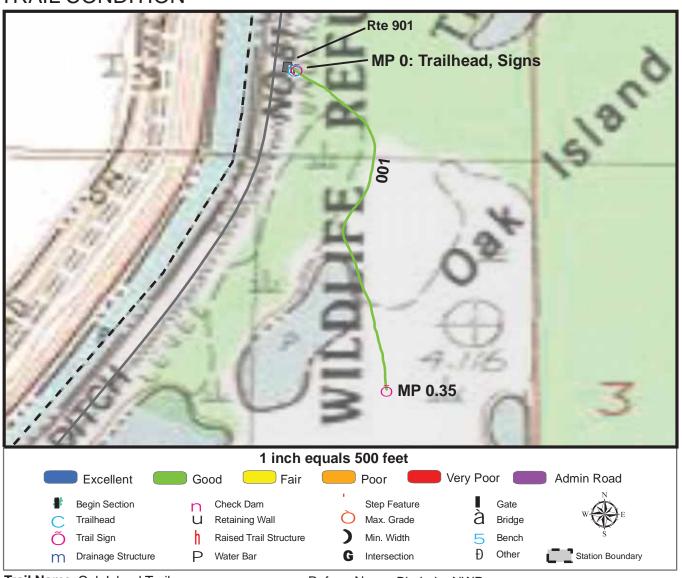
**Trail Name:** Bright Trail Refuge Name: Big Lake NWR

<u> </u>	U	0	
Trail Number: T300		Region: 4	TOTAL LENGTH: 0.81 Miles
Section Number	001	002	
Section Length (miles)	0.59	0.22	
SAMMS Number	10039667	10039667	
Rating Date	7/27/2006	7/27/2006	
Trail Section Information			
Trail Class	TC3	TC3	
Surface Type	Mowed	Mowed	
Surface Firmness	Firm	Firm	
Width (inches)	72	72	
Average Grade (%)	2.8	2.8	
Average X-slope (%)	3.5	3.5	
Trail Condition Information			
Deferred Maintenance	\$0	\$0	
CRV	\$21586	\$7798	
FCI	0	0	
Condition	Excellent	Excellent	

### **Trail Condition TOTALS**

Deferred Maintenance	CRV	FCI	Condition
\$0	\$29384	0	Excellent

### TRAIL CONDITION



Trail Name: Oak Island Trail Refuge Name: Big Lake NWR

**Trail Number:** T400 Region: 4 TOTAL LENGTH: 0.35 Miles Section Number 001 Section Length (miles) 0.35 SAMMS Number 10039668 5/1/2006 Rating Date

# Trail Section Information

Trail Class TC4 Surface Type Mowed Surface Firmness Soft Width (inches) 182 Average Grade (%) 1.2 Average X-slope (%) 1.7

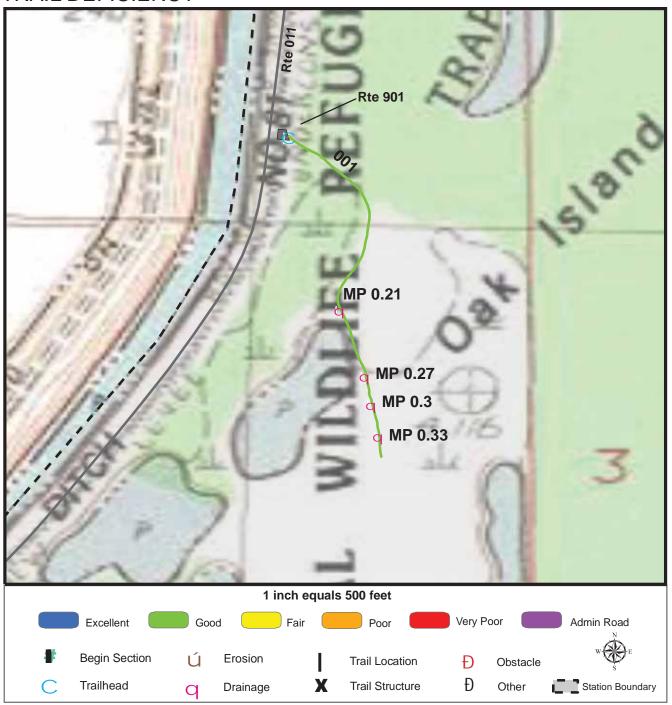
### Trail Condition Information

**Deferred Maintenance** \$353 **CRV** \$31047 FCI 0.011 Condition Good

### Trail Condition TOTALS

Deferred Maintenance	CRV	FCI	Condition
\$353	\$31047	0.011	Good

# TRAIL DEFICIENCY



Trail Name: Oak Island Trail Refuge Name: Big Lake NWR

Trail Number: T400 Region: 4 TOTAL LENGTH: 0.35 Miles

Mile Post	0.21	0.3	0.27	0.33
Section Number	001	001	001	001
Photo Number	83	84	N/A	N/A
Deficiency	Drainage	Drainage	Drainage	Drainage
Action	Build/Add	Build/Add	Build/Add	Build/Add
Item	Drainage Dips -each	Drainage Dips -each	Tread -sf	Tread -sf
Quantity	1	1	35	25
Deferred Maintenance	\$99	\$99	\$83	\$72

TRAIL NUMBER: **T300** STATION: Big Lake NWR

DATE: 7/27/2006



Photo # 94 - MP 0.0 - Trailhead

TRAIL NUMBER: **T300** STATION: Big Lake NWR

DATE: 7/27/2006



Photo # 87 - MP 0.0 - Signs

TRAIL NUMBER: **T300** STATION: Big Lake NWR

DATE: 7/27/2006



Photo # 96 - MP 0.01 - Signs

TRAIL NUMBER: **T300** STATION: Big Lake NWR

DATE: 7/27/2006



Photo # 97 - MP 0.29 - Signs

TRAIL NUMBER: **T300** STATION: Big Lake NWR

DATE: 7/27/2006



Photo # 100 - MP 0.59 - Sign

TRAIL NUMBER: **T300** STATION: Big Lake NWR

DATE: 7/27/2006



Photo # 99 - MP 0.59 - Signs

TRAIL NUMBER: **T400** STATION: Big Lake NWR

DATE: 5/1/2006



Photo #82 - MP 0.0 - Trailhead

TRAIL NUMBER: **T400** STATION: Big Lake NWR

DATE: 5/1/2006



Photo # 81 - MP 0.0 - Signs

TRAIL NUMBER: **T400** STATION: Big Lake NWR

DATE: 5/1/2006



Photo #83 - MP 0.21 - Drainage Deficiency

TRAIL NUMBER: **T400** STATION: Big Lake NWR

DATE: 5/1/2006



Photo #84 - MP 0.3 - Drainage Deficiency

TRAIL NUMBER: **T400** STATION: Big Lake NWR DATE: 5/1/2006



Photo # 85 - MP 0.35 - Sign

# The Trail Inventory of Felsenthal National Wildlife Refuge Crossett, Arkansas



Prepared By: Federal Highway Administration Central Federal Lands Highway Division June 2006





# Felsenthal NWR Trail and Trail Feature Summaries

### **Trail Miles and Percentages by Surface Type and Condition**

					Milea	age by T	rail Cond	dition					Total
Trail Surface	Exce	ellent	Go	ood	Fa	air	Po	oor	Very	Poor	Not R	lated*	Miles
Туре	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	IVIIICS
Native	2.58	68%		0%	0.42	11%		0%		0%		0%	3.00
Gravel	0.01	0%		0%		0%		0%		0%		0%	0.01
Asphalt	0.43	11%		0%		0%		0%		0%		0%	0.43
Concrete		0%		0%		0%		0%		0%		0%	0.00
Turnpike		0%		0%		0%		0%		0%		0%	0.00
Boardwalk		0%		0%		0%		0%		0%		0%	0.00
Puncheon		0%		0%		0%		0%		0%		0%	0.00
Woodchips		0%		0%		0%		0%		0%		0%	0.00
Mowed	0.38	10%		0%		0%		0%		0%		0%	0.38
Admin Road		0%		0%		0%		0%		0%		0%	0.00
Other		0%		0%		0%	·	0%		0%		0%	0.00
Totals	3.40	89%	0.00	0%	0.42	11%	0.00	0%	0.00	0%	0.00	0%	3.82

### **Trail Miles and Percentages by Trail Classification and Condition**

Trail	Mileage by Trail Condition						Total						
Classificatio	Exce	ellent	Go	od	Fa	air	Po	oor	Very	Poor	Not R	ated*	Miles
n	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	IVIIICS
TC1		0%		0%		0%		0%		0%		0%	0.00
TC2		0%		0%		0%		0%		0%		0%	0.00
TC3	2.97	78%		0%	0.42	11%		0%		0%		0%	3.39
TC4		0%		0%		0%		0%		0%		0%	0.00
TC5	0.43	11%		0%		0%		0%		0%		0%	0.43
Totals	3.40	89%	0.00	0%	0.42	11%	0.00	0%	0.00	0%	0.00	0%	3.82

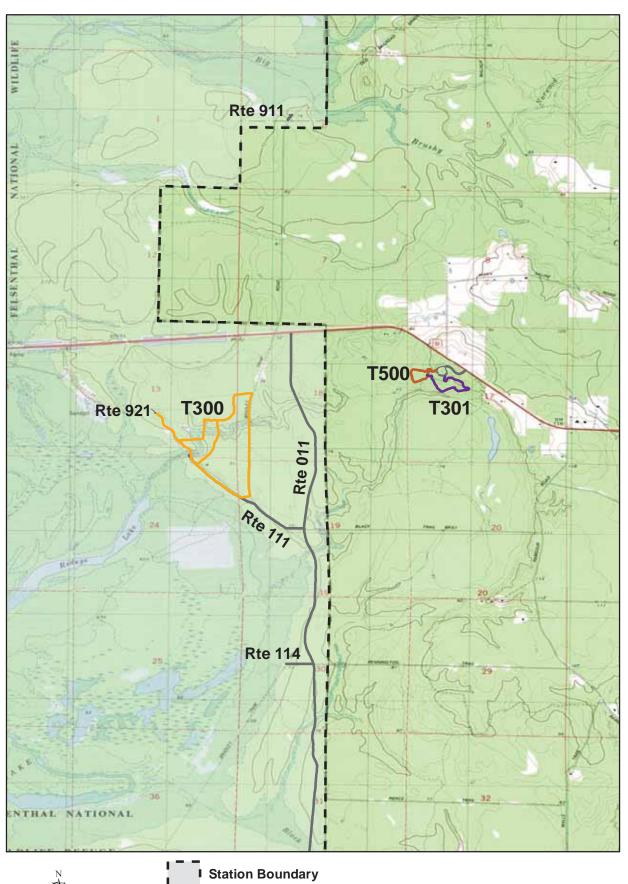
<sup>\*</sup> Admin Roads are included in the inventory but are not rated for condition.

### **Trail Features**

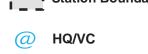
Trail Number	Feature Type	Quantity	<b>Grouped Feature</b>	Milepost	Photo
T300	Sign	6	Yes	N/A	4
T300	Sign	58	Yes	N/A	2
T300	Sign	13	Yes	N/A	6
T300	Bridge -sf	486	No	0.37	N/A
T300	Bridge -sf	65	No	0.56	N/A
T300	Sign	1	No	0.76	21
T300	Boardwalk -If	46	No	0.78	123
T300	Sign	4	Yes	N/A	3
T300	Sign	1	No	1.40	N/A
T300	Sign	5	Yes	N/A	5
T300	Bridge -sf	420	No	1.44	N/A
T300	Sign	1	No	1.47	N/A
T300	Sign	2	Yes	N/A	N/A
T301	Sign	2	No	0.00	136
T301	Sign	1	No	0.03	137
T301	Sign	2	No	0.04	138
T301	Puncheon -If	80	No	0.11	139
T301	Sign	7	Yes	N/A	140
T500	Sign	1	No	0.00	101
T500	Sign	1	No	0.01	102
T500	Sign	11	Yes	N/A	103
T500	Sign	6	Yes	N/A	126
T500	Sign	1	No	0.33	129
T500	Sign	2	No	0.38	132
T500	Lookout/Ob Deck	1	No	0.38	N/A

sf-square feet If-linear feet cfcubic feet

# FELSENTHAL NATIONAL WILDLIFE REFUGE TRAIL LOCATION MAP







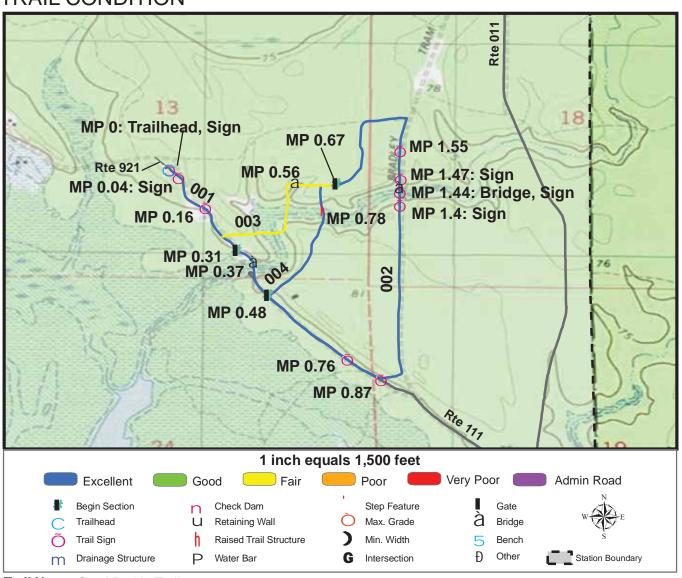
0

### **TRAILS ID**

Station Name: Felsenthal NWR Org. Code: 43579

Trail #	Trail Name	Surface Type	SAMMS	Trail Mileage	Trail Description (Begin and End point of trail)
T300	Sand Prairie Trail	Mowed, Native	N/A	2.78	From Sand Prairie Trail Parking (Rte 921) to end of trail loop at Sec 001
T301	Woodland Wildlife Trail Unpaved	Native, Gravel	10018071	0.61	From Woodland Wildlife Trail (T500) to Visitor Center Parking (Rte 900)
T500	Woodland Wildlife Trail	Asphalt	10018068	0.43	From Visitor Center Parking (Rte 900) to end of trail loop

### TRAIL CONDITION



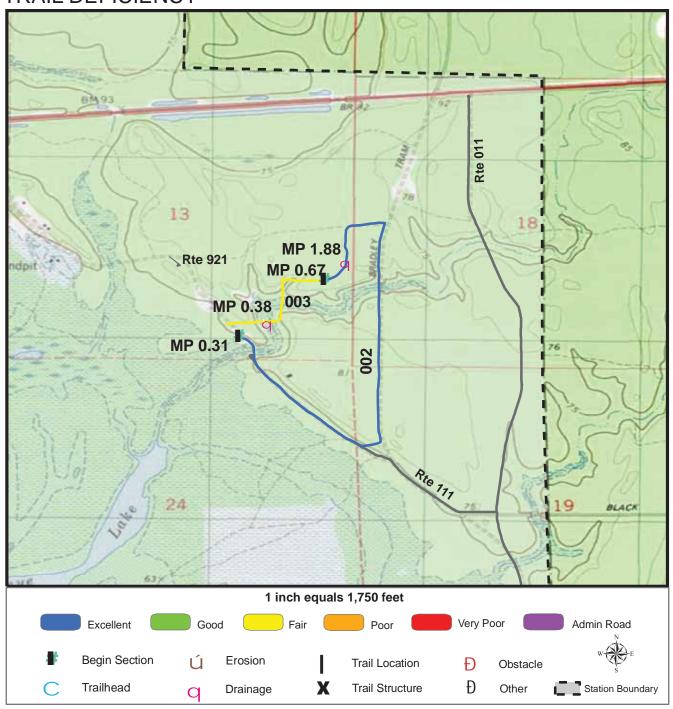
Trail Name: Sand Prairie Trail Refuge Name: Felsenthal NWR

Trail Number: T300 Region: 4 TOTAL LENGTH: 2.78 Miles Section Number 001 002 003 004 Section Length (miles) 0.31 1.67 0.42 0.38 **SAMMS Number** N/A N/A N/A N/A Rating Date 6/2/2006 6/2/2006 6/2/2006 6/3/2006 Trail Section Information Trail Class TC3 TC3 TC3 TC3 Surface Type Native Native Native Mowed Surface Firmness Firm Firm Firm Firm Width (inches) 120 120 120 120 Average Grade (%) 0.9 0.9 0.9 0.9 Average X-slope (%) 1.9 1.9 1.9 1.9 Trail Condition Information **Deferred Maintenance** \$204 \$0 \$8517 \$0 **CRV** \$59829 \$364711 \$83398 \$19428 **FCI** 0.001 0.102 0 0 Condition Excellent Excellent Fair Excellent

#### Trail Condition TOTALS

Deferred Maintenance	CRV	FCI	Condition	
\$8721	\$527366	0.017	Good	

# TRAIL DEFICIENCY

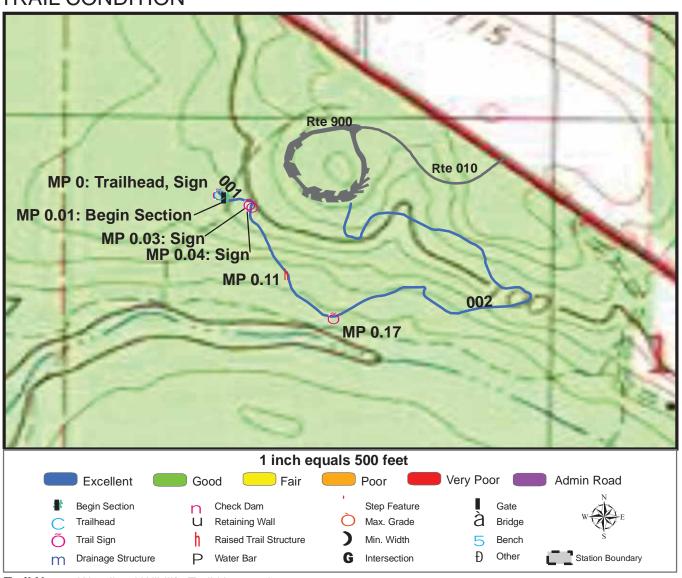


Trail Name: Sand Prairie Trail Refuge Name: Felsenthal NWR

Trail Number: T300 Region: 4 TOTAL LENGTH: 2.78 Miles

Mile Post	1.88	0.38	
Section Number	002	003	
Photo Number	8	9	
Deficiency	Drainage	Drainage	
Action	Build/Add	Build/Add	
Item	Step: Log -each	Bridge -sf	
Quantity	2	180	
Deferred Maintenance	\$204	\$8517	

### TRAIL CONDITION



Trail Name: Woodland Wildlife Trail Unpaved Refuge Name: Felsenthal NWR

Trail Number: T301 Region: 4 TOTAL LENGTH: 0.61 Miles Section Number 001 002 Section Length (miles) 0.01 0.6 SAMMS Number 10018071 10018071 Rating Date 6/3/2006 6/3/2006 Trail Section Information Trail Class TC3 TC3 Surface Type Gravel Native Surface Firmness Firm Firm Width (inches) 60 36 Average Grade (%) 2.8 2.8 Average X-slope (%) 3.7 3.7 Trail Condition Information **Deferred Maintenance** \$0 \$0 **CRV** \$890 \$35012 **FCI** 0 Condition Excellent Excellent

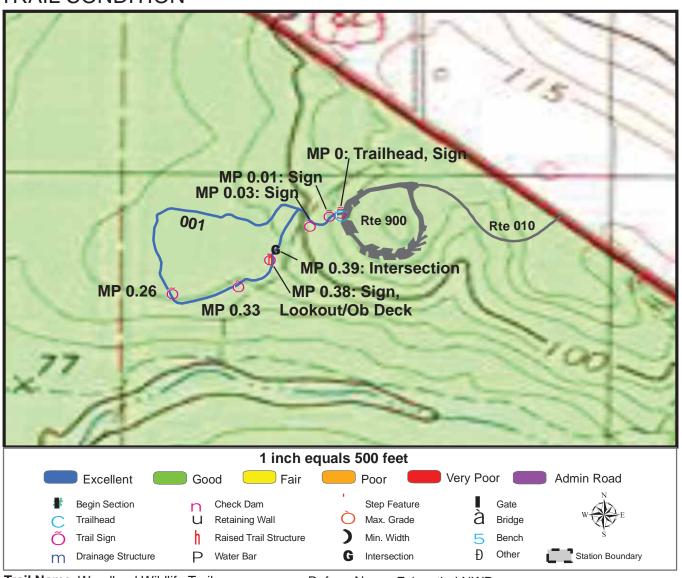
### **Trail Condition TOTALS**

Deferred Maintenance	CRV	FCI	Condition	
\$0	\$35902	0	Excellent	

### TRAIL CONDITION

FCI

Condition



Trail Name: Woodland Wildlife Trail Refuge Name: Felsenthal NWR

Trail Number: T500 Region: 4 TOTAL LENGTH: 0.43 Miles

Section Number 001 Section Length (miles) 0.43

10018068		
6/2/2006		
TC5		
Asphalt		
Paved		
120		
2.4		
2.2		
\$0		
\$114861		
	6/2/2006  TC5 Asphalt Paved 120 2.4 2.2	6/2/2006  TC5 Asphalt Paved 120 2.4 2.2

### **Trail Condition TOTALS**

0

Excellent

Deferred Maintenance	CRV	FCI	Condition
\$0	\$114861	0	Excellent

TRAIL NUMBER: **T300** STATION: Felsenthal NWR

DATE: 6/2/2006



Photo # 1 - MP 0.0 - Trailhead

TRAIL NUMBER: **T300** STATION: Felsenthal NWR



Photo # 4 - MP 0.0 - Sign (Grouped Feature)

TRAIL NUMBER: **T300** STATION: Felsenthal NWR

DATE: 6/2/2006



Photo # 2 - MP 0.04 - Sign (Grouped Feature)

TRAIL NUMBER: **T300** STATION: Felsenthal NWR



Photo # 6 - MP 0.16 - Sign (Grouped Feature)

TRAIL NUMBER: **T300** STATION: Felsenthal NWR

DATE: 6/2/2006



Photo #7 - MP 0.31 - Begin Section 002

TRAIL NUMBER: **T300** STATION: Felsenthal NWR



Photo #9 - MP 0.38 - Drainage Deficiency

TRAIL NUMBER: **T300** STATION: Felsenthal NWR

DATE: 6/3/2006



Photo # 115 - MP 0.48 - Begin Section 004

TRAIL NUMBER: **T300** STATION: Felsenthal NWR



Photo # 123 - MP 0.78 - Boardwalk

TRAIL NUMBER: **T300** STATION: Felsenthal NWR

DATE: 6/2/2006



Photo #3 - MP 0.87 - Sign (Grouped Feature)

TRAIL NUMBER: **T300** STATION: Felsenthal NWR



Photo # 5 - MP 1.44 - Sign (Grouped Feature)

TRAIL NUMBER: **T300** STATION: Felsenthal NWR

DATE: 6/2/2006



Photo #8 - MP 1.88 - Drainage Deficiency

TRAIL NUMBER: **T301** STATION: Felsenthal NWR



Photo # 135 - MP 0.0 - Trailhead

TRAIL NUMBER: **T301** STATION: Felsenthal NWR

DATE: 6/3/2006



Photo # 136 - MP 0.0 - Sign

TRAIL NUMBER: **T301** STATION: Felsenthal NWR



Photo # 137 - MP 0.03 - Sign

TRAIL NUMBER: **T301** STATION: Felsenthal NWR

DATE: 6/3/2006



Photo # 138 - MP 0.04 - Sign

TRAIL NUMBER: **T301** STATION: Felsenthal NWR



Photo # 139 - MP 0.11 - Puncheon

TRAIL NUMBER: **T301** STATION: Felsenthal NWR

DATE: 6/3/2006



Photo # 140 - MP 0.17 - Sign (Grouped Feature)

TRAIL NUMBER: **T500** STATION: Felsenthal NWR



Photo # 100 - MP 0.0 - Trailhead

TRAIL NUMBER: **T500** STATION: Felsenthal NWR

DATE: 6/2/2006



Photo # 101 - MP 0.0 - Sign

TRAIL NUMBER: **T500** STATION: Felsenthal NWR

DATE: 6/2/2006



Photo # 102 - MP 0.01 - Sign

TRAIL NUMBER: **T500** STATION: Felsenthal NWR

DATE: 6/2/2006



Photo # 103 - MP 0.03 - Sign (Grouped Feature)

TRAIL NUMBER: **T500** STATION: Felsenthal NWR

DATE: 6/3/2006



Photo # 126 - MP 0.26 - Sign (Grouped Feature)

TRAIL NUMBER: **T500** STATION: Felsenthal NWR

DATE: 6/3/2006



Photo # 129 - MP 0.33 - Sign

TRAIL NUMBER: **T500** STATION: Felsenthal NWR

DATE: 6/3/2006



Photo # 132 - MP 0.38 - Sign

## The Trail Inventory of Holla Bend National Wildlife Refuge Dardanelle, Arkansas



Prepared By: Federal Highway Administration Central Federal Lands Highway Division May 2006





## Holla Bend NWR Trail and Trail Feature Summaries

#### **Trail Miles and Percentages by Surface Type and Condition**

					Milea	age by T	rail Cond	dition					Total
Trail Surface	Exc	Excellent		od	Fa	air	Po	oor	Very	Poor	Not R	ated*	Miles
Туре	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	IVIIICS
Native		0%		0%		0%		0%		0%		0%	0.00
Gravel		0%		0%		0%		0%		0%		0%	0.00
Asphalt		0%		0%		0%		0%		0%		0%	0.00
Concrete		0%		0%		0%		0%		0%		0%	0.00
Turnpike		0%		0%		0%		0%		0%		0%	0.00
Boardwalk		0%		0%		0%		0%		0%		0%	0.00
Puncheon		0%		0%		0%		0%		0%		0%	0.00
Woodchips		0%		0%		0%		0%		0%		0%	0.00
Mowed	0.94	100%		0%		0%		0%		0%		0%	0.94
Admin Road		0%		0%		0%		0%		0%		0%	0.00
Other		0%		0%		0%		0%		0%		0%	0.00
Totals	0.94	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.94

#### **Trail Miles and Percentages by Trail Classification and Condition**

Trail					Milea	age by T	rail Con	dition					Total
Classificatio	Exc	ellent	Go	od	Fa	Fair		Poor		Poor	Not Rated*		Miles
n	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	IVIIICS
TC1		0%		0%		0%		0%		0%		0%	0.00
TC2		0%		0%		0%		0%		0%		0%	0.00
TC3	0.94	100%		0%		0%		0%		0%		0%	0.94
TC4		0%		0%		0%		0%		0%		0%	0.00
TC5		0%		0%		0%		0%		0%		0%	0.00
Totals	0.94	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.94

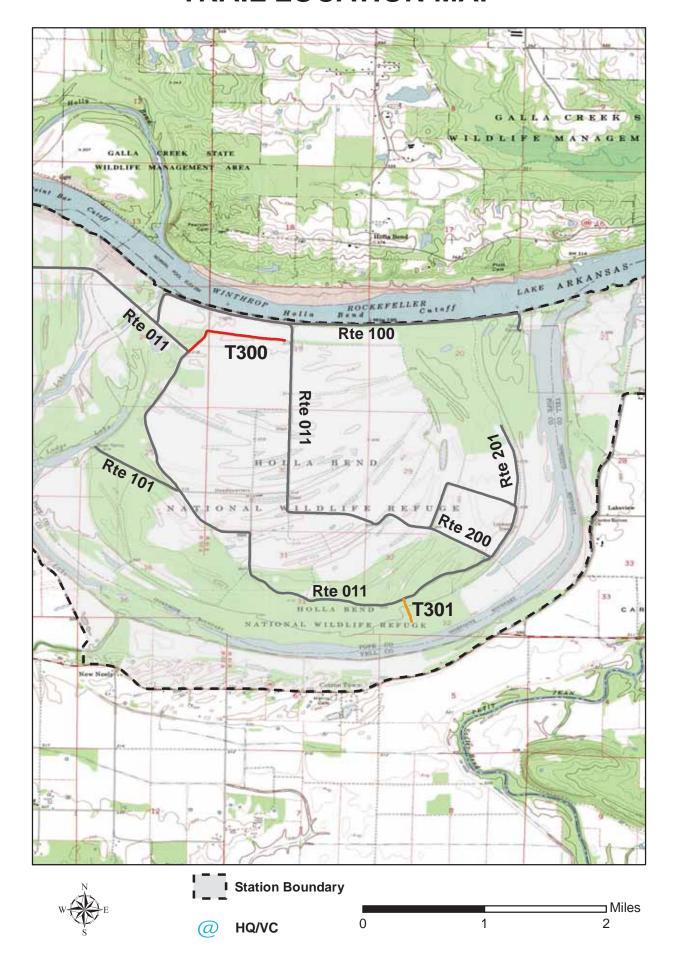
<sup>\*</sup> Admin Roads are included in the inventory but are not rated for condition.

#### **Trail Features**

Trail Number	Feature Type	Quantity	Grouped Feature	Milepost	Photo
T300	Sign	2	No	0.00	1
T300	Sign	1	No	0.00	4
T300	Sign	1	No	0.01	3
T301	Sign	1	No	0.00	6

sf-square feet If-linear feet cf-cubic feet

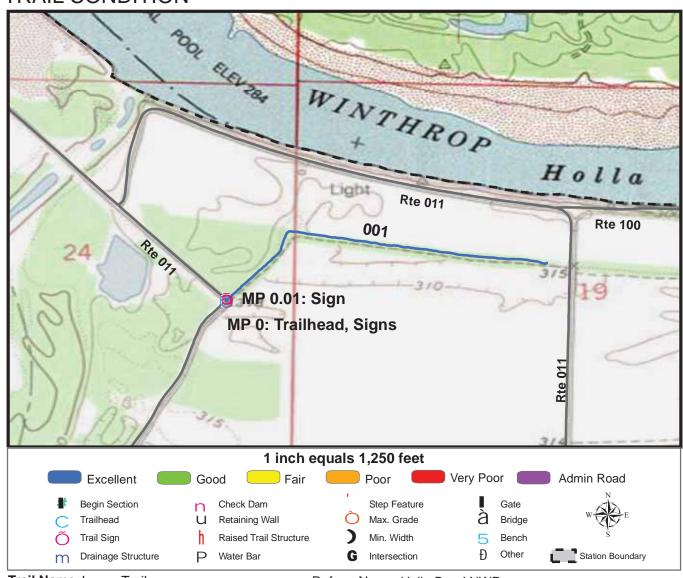
# HOLLA BEND NATIONAL WILDLIFE REFUGE TRAIL LOCATION MAP



#### **TRAILS ID**

Station Name: Holla Bend NWR Org. Code: 43590

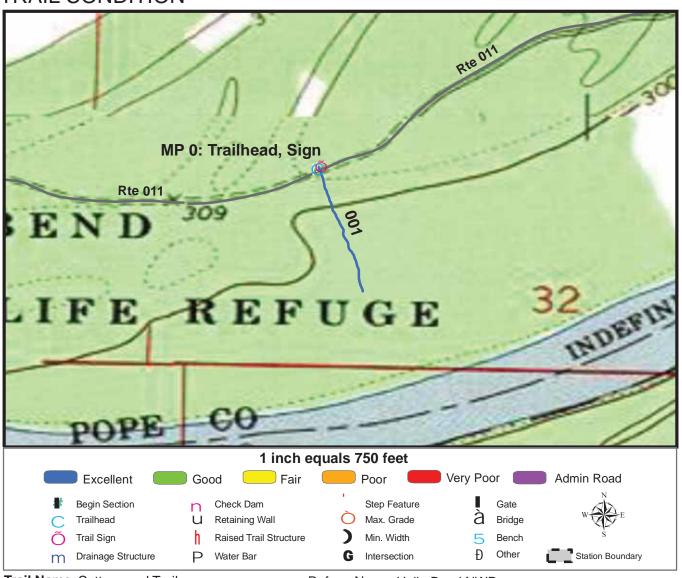
Trail #	Trail Name	Surface Type	SAMMS	Trail Mileage	Trail Description (Begin and End point of trail)
T300	Levee Trail	Mowed	10054511	0.75	From South of Wildlife Drive (Rte 011) to end of trail
T301	Cottonwood Trail	Mowed	N/A	0.19	From East of Wildlife Drive (Rte 011) to end of trail



Trail Name: Levee Trail Refuge Name: Holla Bend NWR

Trail Number: T300 Region: 4 TOTAL LENGTH: 0.75 Miles Section Number 001 Section Length (miles) 0.75 SAMMS Number 10054511 Rating Date 5/5/2006 Trail Section Information Trail Class TC3 Surface Type Mowed Surface Firmness Soft Width (inches) 110 Average Grade (%) 4.8 Average X-slope (%) 4.7 Trail Condition Information **Deferred Maintenance** \$0 **CRV** \$27183 **FCI** 0 Condition Excellent

Deferred Maintenance	CRV	FCI	Condition
\$0	\$27183	0	Excellent



Trail Name: Cottonwood Trail Refuge Name: Holla Bend NWR

Trail Number: T301 Region: 4 TOTAL LENGTH: 0.19 Miles
Section Number 001

		_	TO IT LETTO	
Section Number	001			
Section Length (miles)	0.19			
SAMMS Number	N/A			
Rating Date	5/5/2006			
Trail Section Information				
Trail Class	TC3			
Surface Type	Mowed			
Surface Firmness	Firm			
Width (inches)	120			
Average Grade (%)	1.6			
Average X-slope (%)	2.4			
Trail Condition Information				
Deferred Maintenance	\$0			
CRV	\$7726			
FCI	0			
Condition	Excellent			

Deferred Maintenance	CRV	FCI	Condition
\$0	\$7726	0	Excellent

TRAIL NUMBER: **T300** STATION: Holla Bend NWR

DATE: 5/5/2006



Photo # 2 - MP 0.0 - Trailhead

TRAIL NUMBER: **T300** STATION: Holla Bend NWR

DATE: 5/5/2006



Photo # 1 - MP 0.0 - Sign

TRAIL NUMBER: **T300** STATION: Holla Bend NWR

DATE: 5/5/2006



Photo # 4 - MP 0.0 - Sign

TRAIL NUMBER: **T300** STATION: Holla Bend NWR

DATE: 5/5/2006



Photo # 3 - MP 0.01 - Sign

TRAIL NUMBER: **T301** STATION: Holla Bend NWR

DATE: 5/5/2006



Photo #5 - MP 0.0 - Trailhead

TRAIL NUMBER: **T301** STATION: Holla Bend NWR

DATE: 5/5/2006

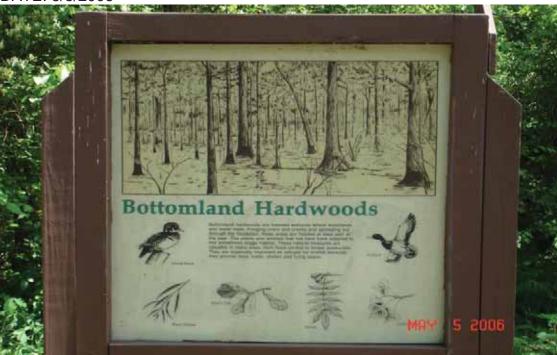
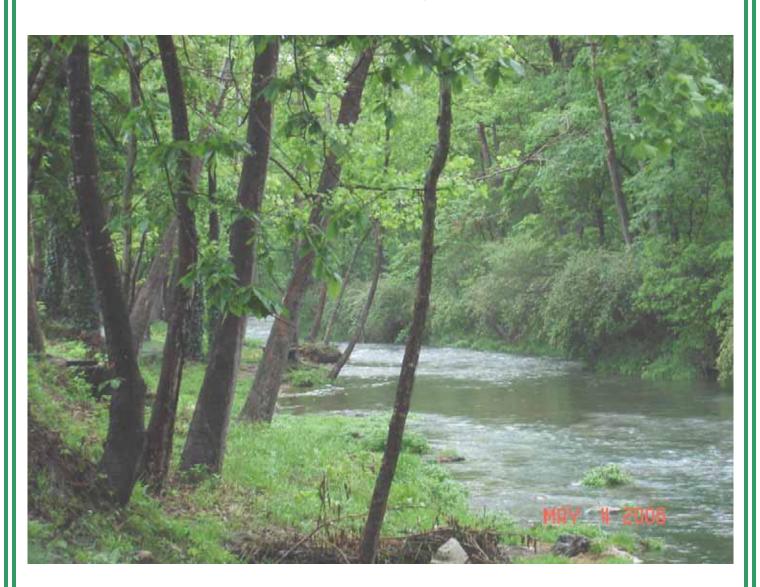


Photo # 6 - MP 0.0 - Sign

## The Trail Inventory of Norfork National Fish Hatchery Mountain Home, Arkansas



Prepared By: Federal Highway Administration Central Federal Lands Highway Division May 2006





# Norfork NWR Trail and Trail Feature Summaries

#### **Trail Miles and Percentages by Surface Type and Condition**

					Milea	age by T	rail Cond	dition					Total
Trail Surface	Exc	Excellent		od	Fa	air	Po	oor	Very	Poor	Not R	lated*	Miles
Туре	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	IVIIICS
Native		0%		0%		0%		0%		0%		0%	0.00
Gravel		0%		0%		0%		0%		0%		0%	0.00
Asphalt		0%		0%		0%		0%		0%		0%	0.00
Concrete	0.18	75%		0%		0%		0%		0%		0%	0.18
Turnpike		0%		0%		0%		0%		0%		0%	0.00
Boardwalk	0.06	25%		0%		0%		0%		0%		0%	0.06
Puncheon		0%		0%		0%		0%		0%		0%	0.00
Woodchips		0%		0%		0%		0%		0%		0%	0.00
Mowed		0%		0%		0%		0%		0%		0%	0.00
Admin Road		0%		0%		0%		0%		0%		0%	0.00
Other		0%		0%		0%		0%		0%		0%	0.00
Totals	0.24	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.24

#### **Trail Miles and Percentages by Trail Classification and Condition**

Trail	Mileage by Trail Condition												Total
Classificatio	Exce	ellent	Go	Good		Fair		Poor		Poor	Not Rated*		Miles
n	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	IVIIICS
TC1		0%		0%		0%		0%		0%		0%	0.00
TC2		0%		0%		0%		0%		0%		0%	0.00
TC3		0%		0%		0%		0%		0%		0%	0.00
TC4	0.15	63%		0%		0%		0%		0%		0%	0.15
TC5	0.09	38%		0%		0%		0%		0%		0%	0.09
Totals	0.24	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.24

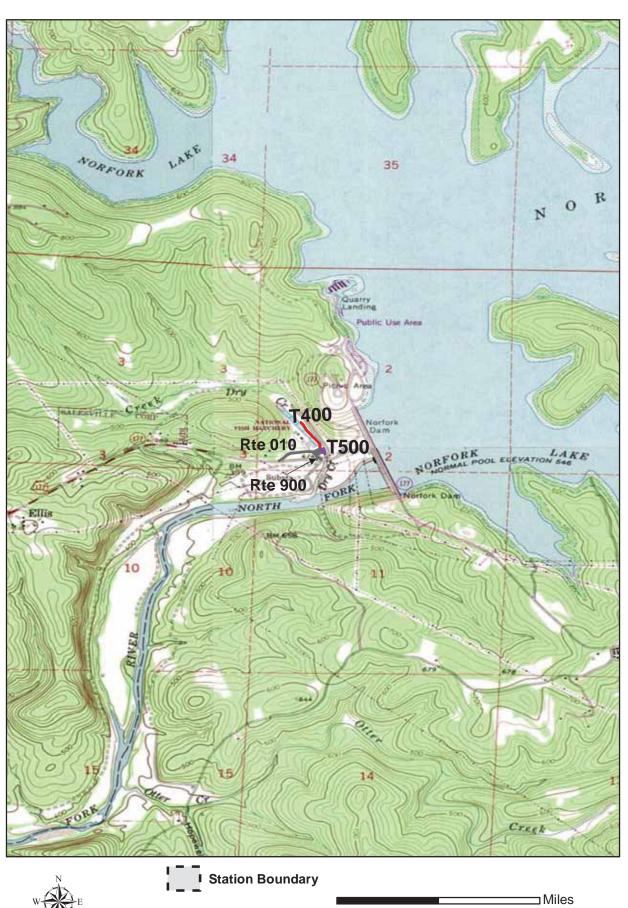
<sup>\*</sup> Admin Roads are included in the inventory but are not rated for condition.

#### **Trail Features**

Trail Number	Feature Type	Quantity	Grouped Feature	Milepost	Photo
T400	Step: Log -each	17	No	0.01	N/A
T400	Bench	1	No	0.01	N/A
T400	Step: Log -each	24	No	0.07	N/A
T400	Crib: Log -cf	320	No	0.11	N/A
T400	Bench	1	No	0.13	N/A
T400	Bench	1	No	0.14	N/A
T400	Bench	1	No	0.15	N/A
T500	Sign	1	No	0.01	2
T500	Sign	1	No	0.02	3
T500	Bench	1	No	0.06	N/A
T500	Bench	1	No	0.09	N/A

sf-square feet If-linear feet cf-cubic feet

## NORFORK NATIONAL WILDLIFE REFUGE TRAIL LOCATION MAP



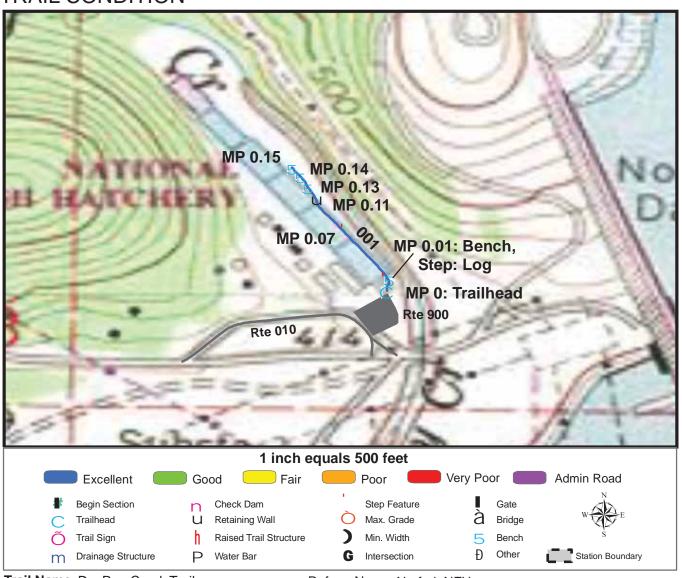




#### **TRAILS ID**

Station Name: Norfork NFH Org. Code: 43280

Trail #	Trail Name	Surface Type	SAMMS	Trail Mileage	Trail Description (Begin and End point of trail)
T400	Dry Run Creek Trail	Concrete	N/A	0.15	From Visitor Center Parking Area (Rte 900) to end of trail
T500	Dry Run Creek Boardwalk	Concrete, Boardwalk	10017358	0.09	From Visitor Center Parking Area (Rte 900) to end of trail

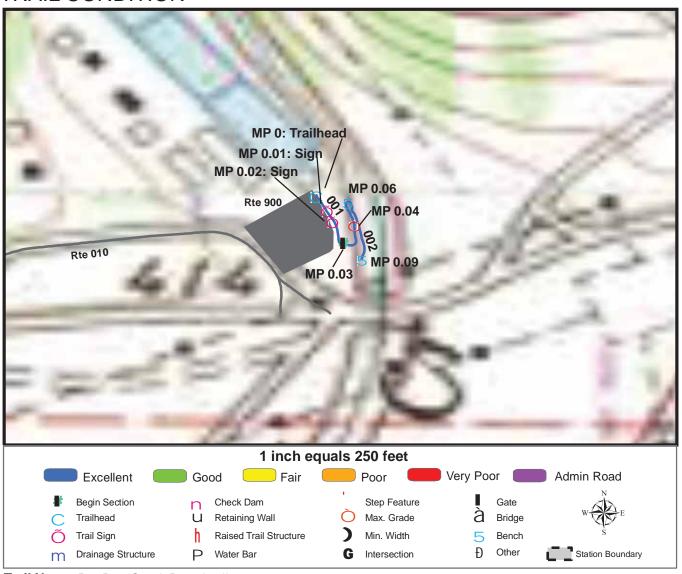


Trail Name: Dry Run Creek Trail Refuge Name: Norfork NFH

Trail Number: T400 Region: 4 TOTAL LENGTH: 0.15 Miles

		•	IOI/IL LLING	7 1 1 1 0 1 1 0 1 VIII CO
Section Number	001			
Section Length (miles)	0.15			
SAMMS Number	N/A			
Rating Date	5/4/2006			
Trail Section Information				
Trail Class	TC4			
Surface Type	Concrete			
Surface Firmness	Paved			
Width (inches)	45			
Average Grade (%)	2.7			
Average X-slope (%)	1			
Trail Condition Information				
Deferred Maintenance	\$0			
CRV	\$138173			
FCI	0			
Condition	Excellent			

Deferred Maintenance	CRV	FCI	Condition
\$0	\$138173	0	Excellent



Trail Name: Dry Run Creek Boardwalk Refuge Name: Norfork NFH

Trail Number: T500 Region: 4 TOTAL LENGTH: 0.09 Miles

			I	OTAL LENG	
Section Number	001	002			
Section Length (miles)	0.03	0.06			
SAMMS Number	10017358	10017358			
Rating Date	5/4/2006	5/4/2006			
Trail Section Information					
Trail Class	TC5	TC5			
Surface Type	Concrete	Boardwalk			
Surface Firmness	Paved	Hard			
Width (inches)	71	71			
Average Grade (%)	5.3	5.3			
Average X-slope (%)	1.5	1.5			
Trail Condition Information					
Deferred Maintenance	\$0	\$0			
CRV	\$4066	\$28654			
FCI	0	0			
Condition	Excellent	Excellent			

Deferred Maintenance	CRV	FCI	Condition
\$0	\$32720	0	Excellent

TRAIL NUMBER: **T400** STATION: Norfork NFH

DATE: 5/4/2006



Photo # 7 - MP 0.0 - Trailhead

TRAIL NUMBER: **T500** STATION: Norfork NFH

DATE: 5/4/2006



Photo #1 - MP 0.0 - Trailhead

TRAIL NUMBER: **T500** STATION: Norfork NFH

DATE: 5/4/2006



Photo # 2 - MP 0.01 - Sign

TRAIL NUMBER: **T500** STATION: Norfork NFH

DATE: 5/4/2006



Photo # 3 - MP 0.02 - Sign

TRAIL NUMBER: **T500** STATION: Norfork NFH DATE: 12/20/2006



Photo # 6 - MP 0.03 - Begin Section 002

## The Trail Inventory of Pond Creek National Wildlife Refuge Lockesburg, Arkansas



Prepared By: Federal Highway Administration Central Federal Lands Highway Division June 2006





# Pond Creek NWR Trail and Trail Feature Summaries

#### **Trail Miles and Percentages by Surface Type and Condition**

		Mileage by Trail Condition								Total			
Trail Surface	Exc	ellent	Go	od	Fa	air	Po	oor	Very	Poor	Not R	ated*	Miles
Туре	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	IVIIICS
Native	3.13	82%	0.68	18%		0%		0%		0%		0%	3.81
Gravel		0%		0%		0%		0%		0%		0%	0.00
Asphalt		0%		0%		0%		0%		0%		0%	0.00
Concrete		0%		0%		0%		0%		0%		0%	0.00
Turnpike		0%		0%		0%		0%		0%		0%	0.00
Boardwalk		0%		0%		0%		0%		0%		0%	0.00
Puncheon		0%		0%		0%		0%		0%		0%	0.00
Woodchips		0%		0%		0%		0%		0%		0%	0.00
Mowed		0%		0%		0%		0%		0%		0%	0.00
Admin Road		0%		0%		0%		0%		0%		0%	0.00
Other		0%		0%		0%		0%		0%		0%	0.00
Totals	3.13	82%	0.68	18%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	3.81

#### **Trail Miles and Percentages by Trail Classification and Condition**

Trail		Mileage by Trail Condition									Total		
Classificatio	Exce	ellent	Go	od	Fa	air	Po	or	Very	Poor	Not R	ated*	Miles
n	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	IVIIICS
TC1		0%		0%		0%		0%		0%		0%	0.00
TC2		0%		0%		0%		0%		0%		0%	0.00
TC3	3.13	82%	0.68	18%		0%		0%		0%		0%	3.81
TC4		0%		0%		0%		0%		0%		0%	0.00
TC5		0%		0%		0%		0%		0%		0%	0.00
Totals	3.13	82%	0.68	18%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	3.81

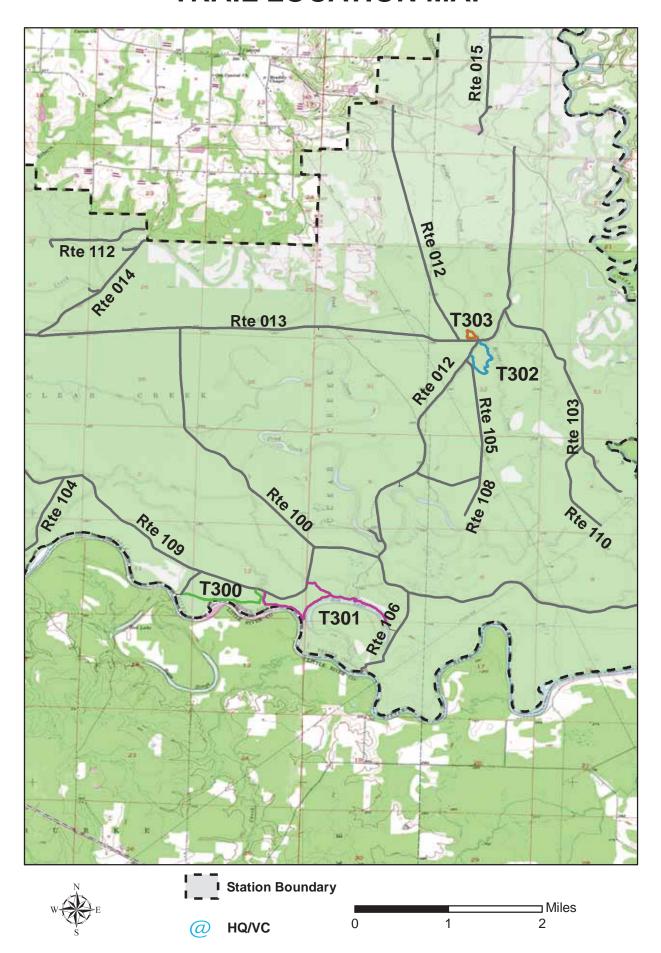
<sup>\*</sup> Admin Roads are included in the inventory but are not rated for condition.

#### **Trail Features**

Trail Number	Feature Type	Quantity	<b>Grouped Feature</b>	Milepost	Photo
T300	Sign	4	Yes	N/A	1
T300	Sign	9	Yes	N/A	3
T301	Sign	3	Yes	N/A	4
T301	Sign	33	Yes	N/A	6
T302	Sign	1	No	0.00	9
T302	Sign	16	Yes	N/A	11
T302	Sign	1	No	0.22	6
T302	Sign	1	No	0.40	12
T303	Sign	1	No	0.00	14
T303	Sign	12	Yes	N/A	15

sf-square feet If-linear feet cf-cubic feet

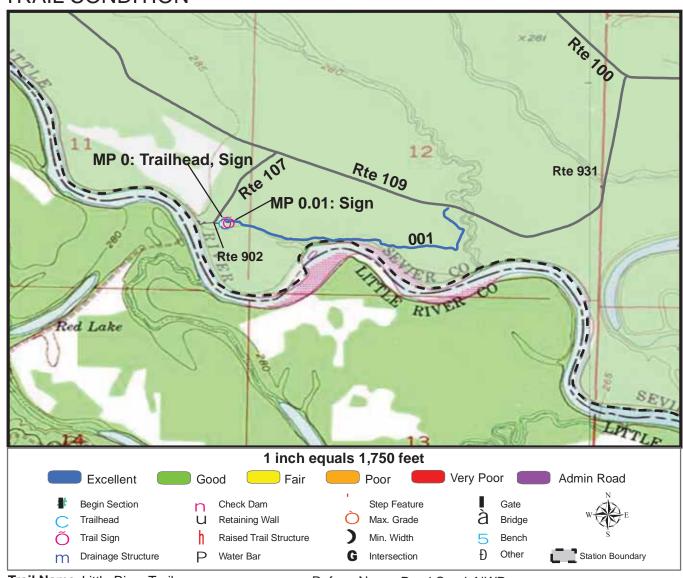
# POND CREEK NATIONAL WILDLIFE REFUGE TRAIL LOCATION MAP



#### **TRAILS ID**

Station Name: Pond Creek NWR Org. Code: 43575

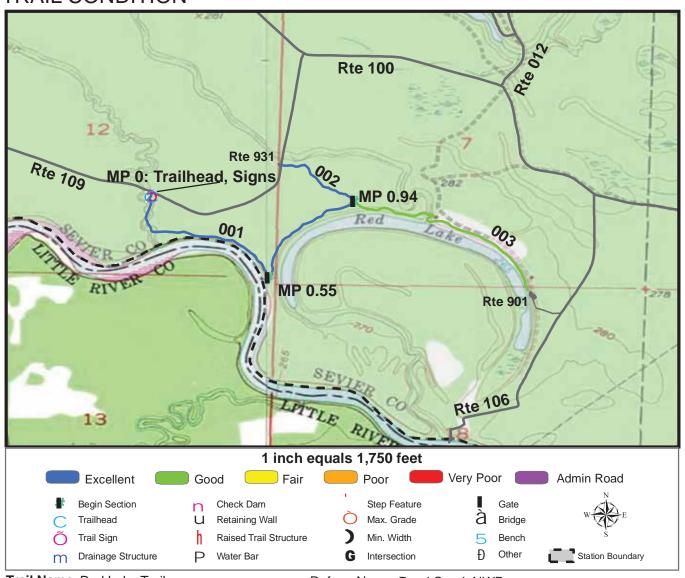
Trail #	Trail Name	Surface Type	SAMMS	Trail Mileage	Trail Description (Begin and End point of trail)
T300	Little River Trail	Native	N/A	0.88	From Gillahand Shoals Campground Parking (Rte 902) to Gillahan Road (Rte 109)
T301	Red Lake Trail	Native	10044062	1 20	From Gillahan Road (Rte 109) to Red Lake Campground Parking (Rte 901)
T302	Bridge Creek South Trail	Native	10044063	1 () / 3	From Nobels Mound Road (Rte 012) to Nobels Mound Road (Rte 012)
T303	Bridge Creek North Trail	Native	10044063	0.31	FromNobels/Tram ATV Parking (Rte 910) to end of trail loop



Trail Name: Little River Trail Refuge Name: Pond Creek NWR

Trail Number: T300	Region: 4	TOTAL LENGTH: 0.88 Miles
Section Number Section Length (miles) SAMMS Number Rating Date	001 0.88 N/A 6/6/2006	
Trail Section Information Trail Class Surface Type Surface Firmness Width (inches) Average Grade (%) Average X-slope (%)	TC3 Native Firm 120 1 2.1	
Trail Condition Information  Deferred Maintenance  CRV  FCI  Condition	\$0 \$139980 0 Excellent	

Deferred Maintenance	CRV	FCI	Condition
\$0	\$139980	0	Excellent



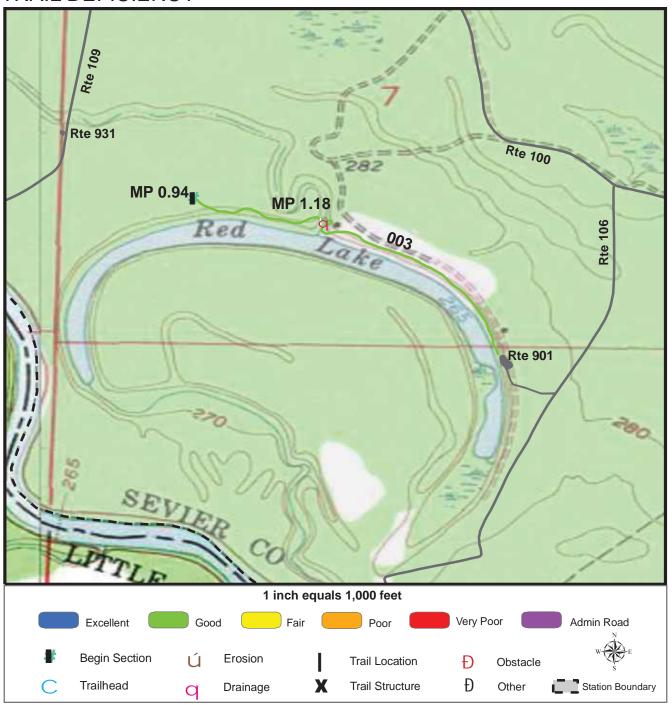
Trail Name: Red Lake Trail Refuge Name: Pond Creek NWR

Trail Number: T301 Region: 4 TOTAL LENGTH: 1.89 Mile

Trail Trailiber: 1501		Negion. 4		TOTAL LENG	3 TH: 1.89 Miles
Section Number	001	002	003		
Section Length (miles)	0.55	0.66	0.68		
SAMMS Number	10044062	10044062	10044062		
Rating Date	6/6/2006	6/6/2006	6/6/2006		
Trail Section Information					
Trail Class	TC3	TC3	TC3		
Surface Type	Native	Native	Native		
Surface Firmness	Firm	Firm	Firm		
Width (inches)	120	120	120		
Average Grade (%)	1.5	1.5	1.5		
Average X-slope (%)	2.4	2.4	2.4		
Trail Condition Information					
Deferred Maintenance	\$0	\$0	\$3922		
CRV	\$86749	\$105643	\$108653		
FCI	0	0	0.036		
Condition	Excellent	Excellent	Good		

Deferred Maintenance	CRV	FCI	Condition
\$3922	\$301045	0.013	Good

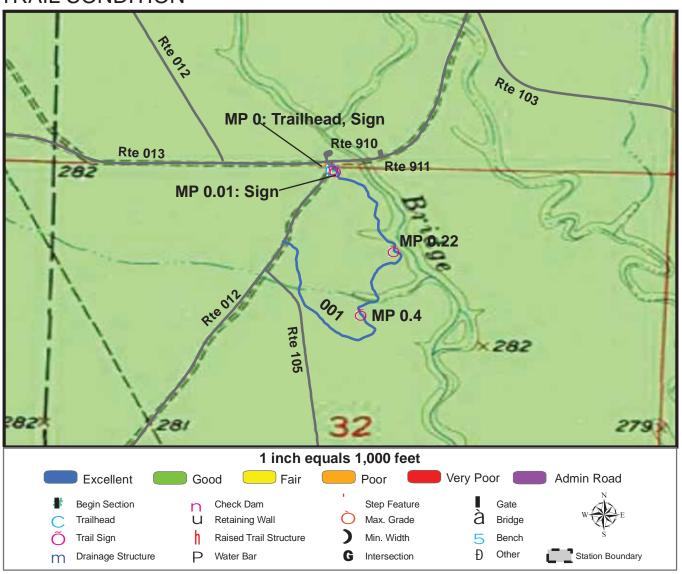
## TRAIL DEFICIENCY



Trail Name: Red Lake Trail Refuge Name: Pond Creek NWR

Trail Number: T301 Region: 4 TOTAL LENGTH: 1.89 Miles

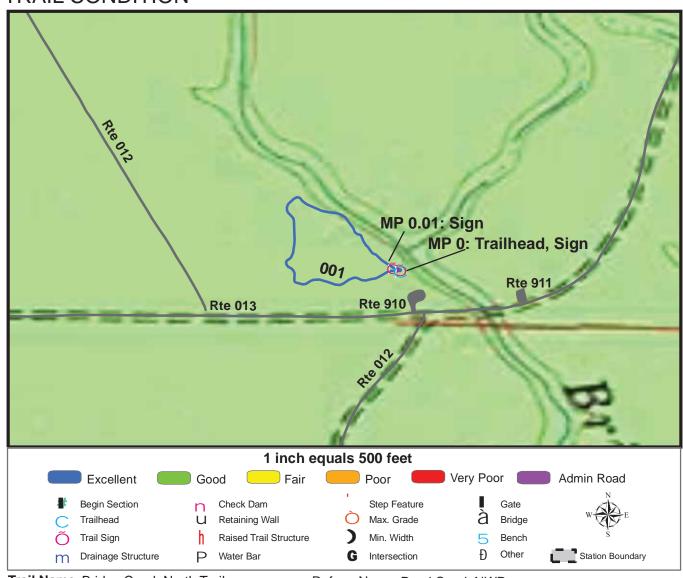
Mile Post	1.18	
Section Number	003	
Photo Number	8	
Deficiency	Drainage	
Action	Build/Add	
Item	Bridge -sf	
Quantity	100	
Deferred Maintenance	\$3922	



Trail Name: Bridge Creek South Trail Refuge Name: Pond Creek NWR

Trail Number: T302	Region: 4	TOTAL LENGTH: 0.73 Miles
Section Number Section Length (miles) SAMMS Number Rating Date	001 0.73 10044063 6/6/2006	
Trail Section Information Trail Class Surface Type Surface Firmness Width (inches) Average Grade (%) Average X-slope (%)	TC3 Native Firm 120 1.1 2	
Trail Condition Information  Deferred Maintenance  CRV  FCI  Condition	\$0 \$116619 0 Excellent	

Deferred Maintenance	CRV	FCI	Condition
\$0	\$116619	0	Excellent



Trail Name: Bridge Creek North Trail Refuge Name: Pond Creek NWR

Trail Number: T303 Region: 4 TOTAL LENGTH: 0.31 Miles Section Number 001 Section Length (miles) 0.31 SAMMS Number 10044063 Rating Date 6/6/2006 Trail Section Information Trail Class TC3 Surface Type Native Surface Firmness Firm Width (inches) 120 Average Grade (%) 3.8 Average X-slope (%) 4.9 Trail Condition Information **Deferred Maintenance** \$0 **CRV** \$48515 FCI 0 Condition Excellent

Deferred Maintenance	CRV	FCI	Condition
\$0	\$48515	0	Excellent

TRAIL NUMBER: **T300** STATION: Pond Creek NWR

DATE: 6/6/2006



Photo # 2 - MP 0.0 - Trailhead

TRAIL NUMBER: **T300** STATION: Pond Creek NWR

DATE: 6/6/2006



Photo # 1 - MP 0.0 - Sign (Grouped Feature)

TRAIL NUMBER: **T300** STATION: Pond Creek NWR

DATE: 6/6/2006



Photo # 3 - MP 0.01 - Sign (Grouped Feature)

TRAIL NUMBER: T301

STATION: Pond Creek NWR

DATE: 6/6/2006



Photo #5 - MP 0.0 - Trailhead

TRAIL NUMBER: **T301** STATION: Pond Creek NWR

DATE: 6/6/2006



Photo # 4 - MP 0.0 - Sign (Grouped Feature)

TRAIL NUMBER: **T301** 

STATION: Pond Creek NWR

DATE: 6/6/2006



Photo # 6 - MP 0.0 - Sign (Grouped Feature)

TRAIL NUMBER: **T301** STATION: Pond Creek NWR

DATE: 6/6/2006



Photo #8 - MP 1.18 - Drainage Deficiency

TRAIL NUMBER: **T302** 

STATION: Pond Creek NWR



Photo # 10 - MP 0.0 - Trailhead

TRAIL NUMBER: **T302** STATION: Pond Creek NWR

DATE: 6/6/2006



Photo # 9 - MP 0.0 - Sign

TRAIL NUMBER: **T302** 

STATION: Pond Creek NWR



Photo # 11 - MP 0.01 - Sign (Grouped Feature)

TRAIL NUMBER: **T302** STATION: Pond Creek NWR

DATE: 6/6/2006



Photo # 6 - MP 0.22 - Sign

TRAIL NUMBER: **T302** 

STATION: Pond Creek NWR



Photo # 12 - MP 0.4 - Sign

TRAIL NUMBER: **T303** STATION: Pond Creek NWR

DATE: 6/6/2006



Photo # 13 - MP 0.0 - Trailhead

TRAIL NUMBER: **T303** 

STATION: Pond Creek NWR



Photo # 14 - MP 0.0 - Sign

TRAIL NUMBER: **T303** STATION: Pond Creek NWR



Photo # 15 - MP 0.01 - Sign (Grouped Feature)

# The Trail Inventory of White River National Wildlife Refuge St. Charles, Arkansas



Prepared By: Federal Highway Administration Central Federal Lands Highway Division May 2006





# White River NWR Trail and Trail Feature Summaries

#### **Trail Miles and Percentages by Surface Type and Condition**

					Milea	age by T	rail Cond	dition					Total
Trail Surface	Exce	ellent	Go	od	Fa	air	Po	oor	Very	Poor	Not R	lated*	Miles
Type	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	IVIIICS
Native	0.61	43%		0%		0%		0%		0%		0%	0.61
Gravel		0%		0%		0%		0%		0%		0%	0.00
Asphalt	0.75	53%		0%		0%		0%		0%		0%	0.75
Concrete		0%		0%		0%		0%		0%		0%	0.00
Turnpike		0%		0%		0%		0%		0%		0%	0.00
Boardwalk	0.06	4%		0%		0%		0%		0%		0%	0.06
Puncheon		0%		0%		0%		0%		0%		0%	0.00
Woodchips		0%		0%		0%		0%		0%		0%	0.00
Mowed		0%		0%		0%		0%		0%		0%	0.00
Admin Road		0%		0%		0%		0%		0%		0%	0.00
Other		0%		0%		0%		0%		0%		0%	0.00
Totals	1.42	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	1.42

#### **Trail Miles and Percentages by Trail Classification and Condition**

		Mileage by Trail Condition								Total			
Trail	Exce	ellent	Go	od	Fa	air	Po	oor	Very	Poor	Not R	ated*	Miles
Classification	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	IVIIICS
TC1	0.02	1%		0%		0%		0%		0%		0%	0.02
TC2	0.32	23%		0%		0%		0%		0%		0%	0.32
TC3	0.27	19%		0%		0%		0%		0%		0%	0.27
TC4	0.81	57%		0%		0%		0%		0%		0%	0.81
TC5		0%		0%		0%		0%		0%		0%	0.00
Totals	1.42	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	1.42

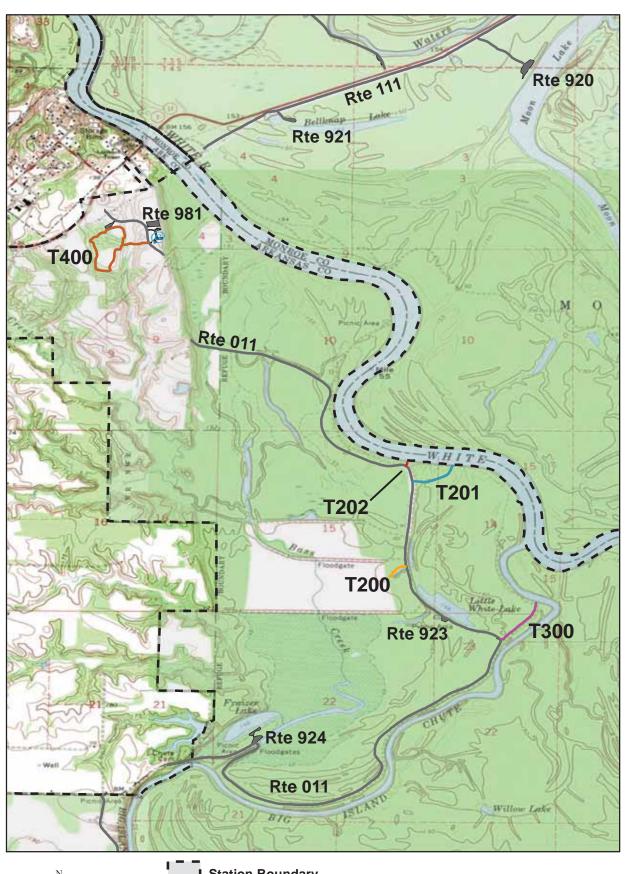
<sup>\*</sup> Admin Roads are included in the inventory but are not rated for condition.

#### **Trail Features**

Trail Number	Feature Type	Quantity	<b>Grouped Feature</b>	Milepost	Photo
T200	Lookout/Ob Deck	1	No	0.10	N/A
T201	Bridge -sf	378	No	0.04	4
T400	Culvert -If	11	No	0.03	N/A
T400	Sign	1	No	0.07	9
T400	Bench	1	No	0.11	N/A
T400	Sign	1	No	0.16	10
T400	Sign	1	No	0.31	11
T400	Bench	1	No	0.33	N/A
T400	Sign	1	No	0.43	12
T400	Bench	1	No	0.46	N/A
T400	Sign	1	No	0.60	18
T400	Sign	1	No	0.62	17

sf-square feet If-linear feet cf-cubic feet

# WHITE RIVER NATIONAL WILDLIFE REFUGE TRAIL LOCATION MAP









#### **TRAILS ID**

Station Name: White River NWR

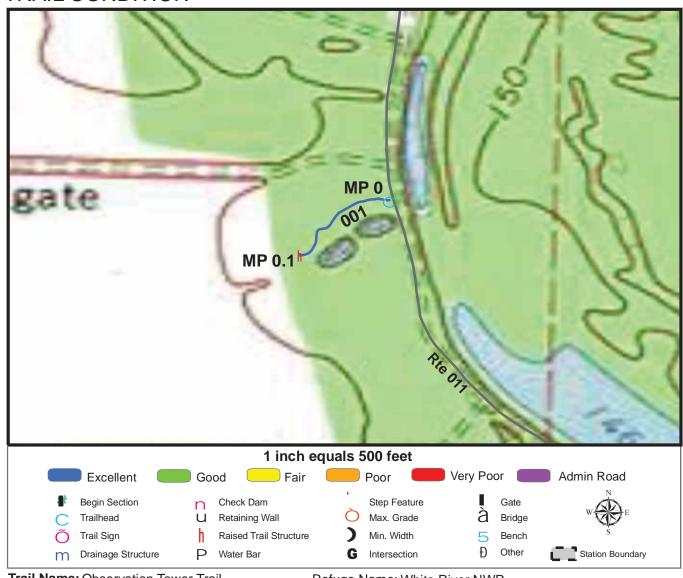
Trail #	Trail Name	Surface Type	SAMMS	Trail Mileage	Trail Description (Begin and End point of trail)
T200	Observation Tower Trail	Native	10041997	0.1	From South CC Camp Road (Rte 011) to observation tower
T201	CCC Levee Trail	Native	N/A	0.22	From CCC Levee Trail Parking (Rte 976) to end of trail at river
T202	River Trail	Native	N/A	0.02	From South CC Camp Road (Rte 011) to end of trail at river
T300	Big Island Chute Trail	Native	N/A	0.27	From Big Island Chute Trail Parking (Rte 975) to end of trail at river
T400	Upland Nature Trail	Asphalt, Boardwalk	10040223	0.81	From Upland Nature Trail Parking Lot (Rte 974) to South CC Camp Road (Rte 011)

Org. Code: 43670

**CRV** 

Condition

FCI



Trail Name: Observation Tower Trail Refuge Name: White River NWR

Trail Number: T200 Region: 4 TOTAL LENGTH: 0.1 Miles Section Number 001 Section Length (miles) 0.1 SAMMS Number 10041997 Rating Date 5/15/2006 Trail Section Information Trail Class TC2 Surface Type Native Surface Firmness Firm Width (inches) 24 Average Grade (%) 2.6 Average X-slope (%) 3.4 Trail Condition Information **Deferred Maintenance** \$0

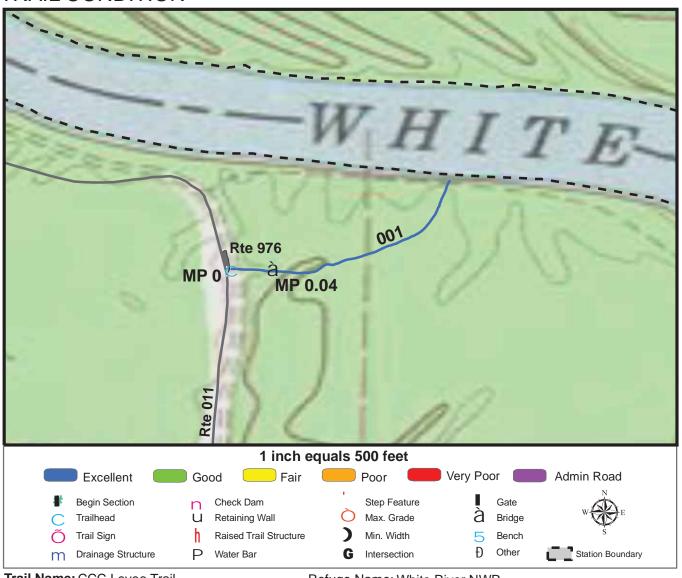
#### **Trail Condition TOTALS**

\$4086

0

Excellent

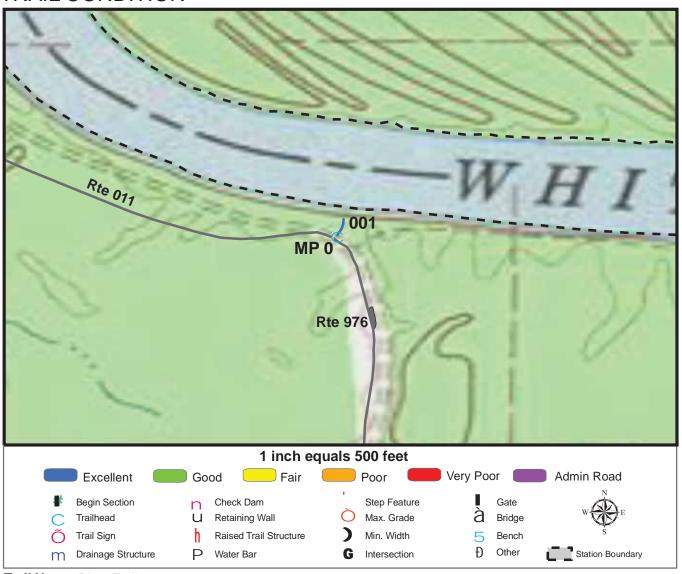
Deferred Maintenance	CRV	FCI	Condition
\$0	\$4086	0	Excellent



Trail Name: CCC Levee Trail Refuge Name: White River NWR

Trail Number: T201 Region: 4 TOTAL LENGTH: 0.22 Miles Section Number 001 Section Length (miles) 0.22 SAMMS Number N/A Rating Date 5/15/2006 Trail Section Information Trail Class TC2 Surface Type Native Surface Firmness Firm Width (inches) 120 Average Grade (%) 2.4 Average X-slope (%) 1.9 Trail Condition Information **Deferred Maintenance** \$0 **CRV** \$62198 **FCI** 0 Condition Excellent

Deferred Maintenance	CRV	FCI	Condition
\$0	\$62198	0	Excellent



**Trail Name:** River Trail Refuge Name: White River NWR

Trail Number: T202	Region: 4	TOTAL LENGTH: 0.02 Miles
Section Number Section Length (miles) SAMMS Number Rating Date	001 0.02 N/A 5/15/2006	
Trail Section Information Trail Class Surface Type Surface Firmness Width (inches) Average Grade (%) Average X-slope (%)	TC1 Native Firm 60 1.9 0.1	
Trail Condition Information  Deferred Maintenance  CRV  FCI  Condition	\$0 \$1652 0 Excellent	

Deferred Maintenance	CRV	FCI	Condition
\$0	\$1652	0	Excellent

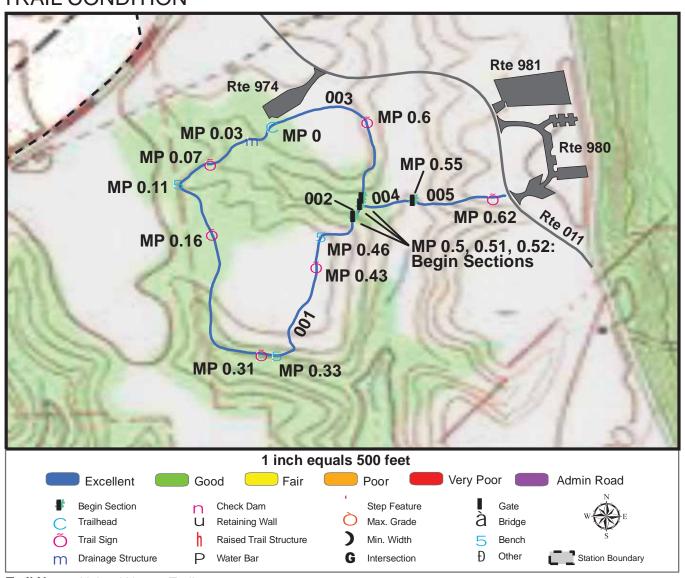


Trail Name: Big Island Chute Trail Refuge Name: White River NWR

Trail Number: T300 Region: 4

Hall Mulliper. 1500	Region. 4	TOTAL LENGTH: 0.27 Miles
Section Number	001	
Section Length (miles)	0.27	
SAMMS Number	N/A	
Rating Date	5/15/2006	
Trail Section Information		
Trail Class	TC3	
Surface Type	Native	
Surface Firmness	Firm	
Width (inches)	144	
Average Grade (%)	1.2	
Average X-slope (%)	1.1	
Trail Condition Information		
Deferred Maintenance	\$0	
CRV	\$63491	
FCI	0	
Condition	Excellent	

Deferred Maintenance	CRV	FCI	Condition
\$0	\$63491	0	Excellent



Trail Name: Upland Nature Trail Refuge Name: White River NWR

Trail Number: T400 Region: 4 TOTAL LENGTH: 0.81 Miles Section Number 001 002 003 004 005 Section Length (miles) 0.5 0.02 0.17 0.04 80.0 **SAMMS Number** 10040223 10040223 10040223 10040223 10040223 Rating Date 5/15/2006 5/15/2006 5/15/2006 5/15/2006 5/15/2006 Trail Section Information Trail Class TC4 TC4 TC4 TC4 TC4 Surface Type Asphalt Boardwalk Asphalt Boardwalk Asphalt Surface Firmness Paved Hard Paved Hard Paved Width (inches) 108 96 108 96 108 Average Grade (%) 2.4 2.4 2.4 2.4 2.4 Average X-slope (%) 3 3 3 3 3 Trail Condition Information **Deferred Maintenance** \$0 \$0 \$0 \$0 \$0 **CRV** \$125588 \$16882 \$41372 \$38198 \$19273 **FCI** 0 0 0 0 Condition Excellent Excellent Excellent Excellent Excellent

Deferred Maintenance	CRV	FCI	Condition
\$0	\$241313	0	Excellent

TRAIL NUMBER: **T200** STATION: White River NWR

DATE: 5/15/2006



Photo # 2 - MP 0.0 - Trailhead

TRAIL NUMBER: **T201** STATION: White River NWR



Photo #3 - MP 0.0 - Trailhead

TRAIL NUMBER: **T201** STATION: White River NWR

DATE: 5/15/2006



Photo # 4 - MP 0.04 - Bridge

TRAIL NUMBER: **T202** STATION: White River NWR



Photo #5 - MP 0.0 - Trailhead

TRAIL NUMBER: **T300** STATION: White River NWR

DATE: 5/15/2006



Photo #1 - MP 0.0 - Trailhead

TRAIL NUMBER: **T400** STATION: White River NWR



Photo # 6 - MP 0.0 - Trailhead

TRAIL NUMBER: **T400** STATION: White River NWR

DATE: 5/15/2006

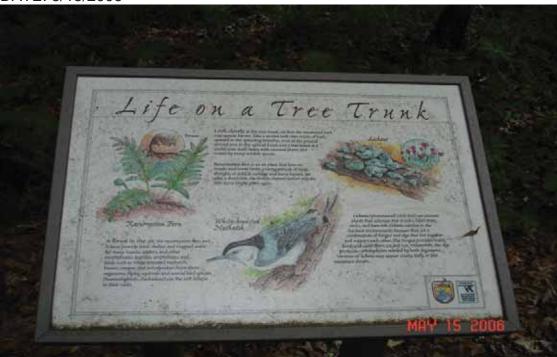


Photo # 9 - MP 0.07 - Sign

TRAIL NUMBER: **T400** 

STATION: White River NWR



Photo # 10 - MP 0.16 - Sign

TRAIL NUMBER: **T400** STATION: White River NWR

DATE: 5/15/2006



Photo # 11 - MP 0.31 - Sign

TRAIL NUMBER: **T400** 

STATION: White River NWR



Photo # 12 - MP 0.43 - Sign

TRAIL NUMBER: **T400** STATION: White River NWR

DATE: 5/15/2006



Photo # 13 - MP 0.5 - Begin Section 002

TRAIL NUMBER: **T400** 

STATION: White River NWR



Photo # 15 - MP 0.51 - Begin Section 004

TRAIL NUMBER: **T400** STATION: White River NWR

DATE: 5/15/2006



Photo # 14 - MP 0.52 - Begin Section 003

TRAIL NUMBER: **T400** 

STATION: White River NWR



Photo # 16 - MP 0.55 - Begin Section 005

TRAIL NUMBER: **T400** STATION: White River NWR

DATE: 5/15/2006



Photo # 18 - MP 0.6 - Sign

TRAIL NUMBER: **T400** 

STATION: White River NWR



Photo # 17 - MP 0.62 - Sign

#### **APPENDIX**

#### **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 Asset 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 .011 - .05 = Good FCI .051 - .10 = Fair FCI .11 - .20 = Poor

FCI > -.20 = Very Poor

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. CRV for grouped features are included in whatever trail section the GPS point was

taken.

**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.

Max Grade Maximum grade (in percent) of trail. Only collected for

Trail Classes 4 and 5 and when > 10%.

Min Width Minimum Width (inches) of trail. Only collected for

Trail Classes 4 and 5.

**MP** (**Milepost**) Distance, in miles, of a trail feature or deficiency from

the Trailhead.

**Puncheon** Log footbridge used in area of poor drainage.

Raised Trail

Structure

Boardwalk, Turnpike, Puncheon.

SAMMS No Asset Number

Station Boundary Approved Acquisition Boundary files downloaded from

FWS website in March 2007.

T Class Trail Class: TC1-5 (see Trail Classification System for

descriptions).

**Tr Desig** Trail Designation: Standard (Std), National Historic Trail

(NHT), National Recreation Trail (NRT), National

Scenic Trail (NST).

**Trail No**Trails are numbered based on Trail Class at the trailhead.

TC 1 = T100 series, TC2 = T200 series, etc.

**Turnpike** Trail tread elevated with dirt, rock or other aggregate

from parallel side ditches and held in place by logs.

# National Trail Data Standards USI







# **Trail Classification**

Trail Attributes	Trail Class 1 Minimal/Undeveloped Trail	Trail Class 2 Simple/Minor Development Trail	Trail Class 3  Developed/Improved  Trail	Trail Class 4 Highly Developed Trail	Trail Class 5 Fully Developed Trail
	Dhuai		eral Criteria  pplied to All National Forest S	Sytom Trails	
Tread & Traffic Flow	Tread intermittent and often indistinct     May require route finding     Native materials only	Tread discernible and continuous, but narrow and rough Few or no allowances constructed for passing  Native materials	Tread obvious and continuous  Width accommodates unhindered one-lane travel (occasional allowances constructed for passing)  Typically native materials	Tread wide and reltively smooth with few irregularities  Width may consistently accommodate two-lane travel  Native or imported materials  May be hardened	Width generally accommodates two-lane and two-directional travel, or provides frequent passing turnouts     Commonly hardened with asphalt or other imported material
Obstacles	Obstacles common Narrow passages; brush, steep grades, rocks and logs present	Obstacles occasionally present Blockages cleared to define route and protect resources Vegetation may encroach into trailway	Obstacles infrequent     Vegetation cleared     outside of trailway	Few or no obstacles exist     Grades typically <12%     Vegetation cleared outside of trailway	No obstacles     Grades typically     <8%
Constructed Features & Trail Elements	Minimal to non- existent     Drainage is functional     No constructed bridges or foot crossings	Structures are of limited size, scale, and number  Drainage functional Structures adequate to protect trail infrastructure and resources  Primitive foot crossings and fords	Trail structures (walls, steps, drainage, raised trail) may be common and substantial Trail bridges as needed for resource protection and appropriate access Generally native materials used in Wilderness	Structures frequent and substantial     Substantial trail bridges are appropriate at water crossings     Trailside amenities may be present	Structures frequent or continuous; may include curbs, handrails, trailside amenities, and boardwalks     Drainage structures frequent; may include culverts and road-like designs
Signs	Minimum required     Generally limited to regulation and resource protection     No destination signs present	*Minimum required for basic direction     *Generally limited to regulation and resource protection     *Typically very few or no destination signs present	Regulation, resource protection, user reassurance     Directional signs at junctions, or when confusion is likely     Destination signs typically present     Informational and interpretive signs may be present outside of Wilderness	*Wide variety of signs likely present     *Informational signs likely (outside of Wilderness)     *Interpretive signs possible (outside of Wilderness)     *Trail Universal Access information likely displayed at trailhead	*Wide variety of signage is present     Information and interpretive signs likely     *Trail Universal Access information is typically displayed at trailhead     *
Typical Recreation Environs & Experience <sup>2</sup>	Natural, unmodified ROS: Often Primitive setting, but may occur in other ROS settings WROS: Primitive	Natural, essentially unmodified     ROS: Typically Semi- Primitive setting     WROS: Primitive to Semi-Primitive	Natural, primarily unmodified     ROS: Typically Semi- Primitive to Roaded Natural setting     WROS: Semi-Primitive to Transition	May be modified     ROS: Typically     Roaded Natural to     Rural setting     WROS: Transition     (rarely present in     Wilderness)	Can be highly modified     ROS: Typically Rural to Urban setting     Commonly associated with Visitor Centers or high-use recreation sites     Not present in Wilderness

Note: Trail Class descriptions define "typical" attributes, and exceptions may occur for any attribute.