The Trail Inventory of Lake Andes Wetland Management District Lake Andes, South Dakota



Prepared By: Federal Highway Administration Central Federal Lands Highway Division May 2007





Lake Andes WMD Trail and Trail Feature Summaries

Trail Miles and Percentages by Surface Type and Condition

		Mileage by Trail Condition						Total					
Trail Surface	Exce	ellent	Go	od	Fa	air	Po	oor	Very	Poor	Not R	ated*	Total Miles
Type	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	
Native		0%		0%		0%		0%		0%		0%	0.00
Gravel	0.43	93%		0%		0%		0%		0%		0%	0.43
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	0.03	7%		0%		0%		0%		0%		0%	0.03
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	0.46	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.46

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*	Total Miles
Classification	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	Willioo
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	0.43	93%		0%		0%		0%		0%		0%	0.43
TC5	0.03	7%		0%		0%		0%		0%		0%	0.03
Totals	0.46	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.46

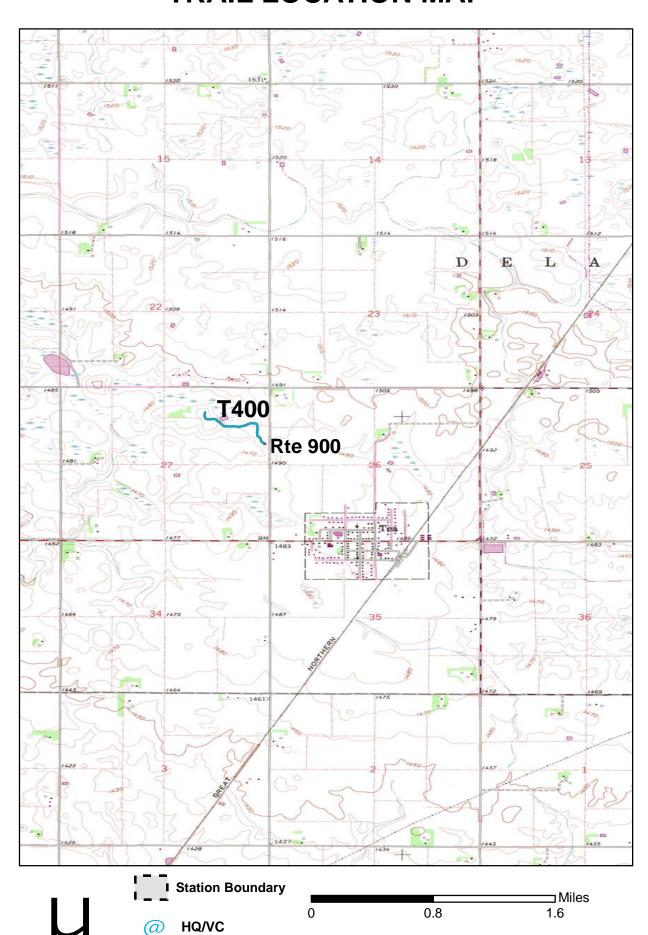
^{*} Admin Roads are included in the inventory but are not rated for condition.

Trail Features

Trail Number	Feature Type	Quantity	Grouped Feature	Milepost	Photo
T400	Sign	4	No	0.00	1687-8
T400	Sign	1	No	0.01	1689
T400	Sign	1	No	0.06	1690
T400	Bench	1	No	0.06	N/A
T400	Boardwalk -If	33	No	0.13	1691
T400	Sign	2	No	0.23	1697-8
T400	Bench	1	No	0.23	N/A
T400	Bench	1	No	0.38	N/A
T400	Sign	1	No	0.42	1700
T400	Sign	3	No	0.46	1701-3
T400	Bench	2	No	0.46	N/A

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

LAKE ANDES WETLAND MANAGEMENT DISTRICT TRAIL LOCATION MAP



TRAILS ID

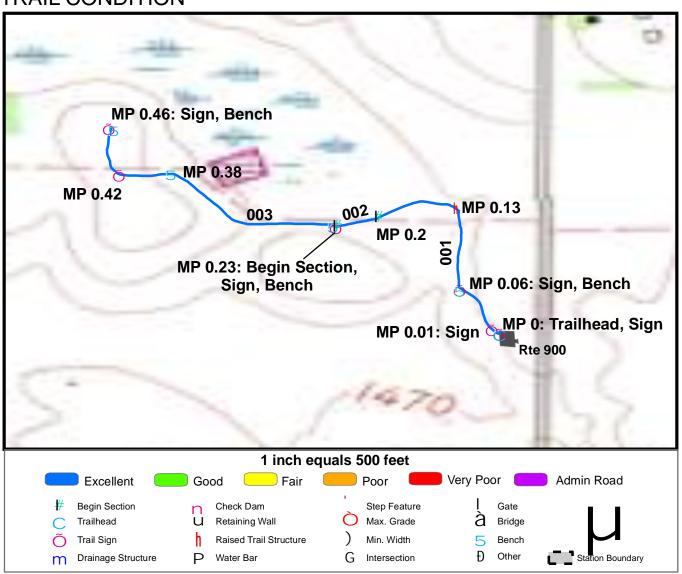
Org. Code: 64551

Station Name: Lake Andes WMD

Trail #	Trail Name	Surface Type(s)	SAMMS	Trail Mileage	Trail Description (Begin and End point of trail)
T400	Atkins Interpretive Trail	Boardwalk, Gravel	10031226	0.46	From Atkins Parking Area (Rte 900) to end of trail

TRAIL CONDITION

Condition



Trail Name: Atkins Interpretive Trail Refuge Name: Lake Andes WMD

Trail Number: T400 Region: 6 TOTAL LENGTH: 0.46 Miles Section Number 001 002 003 Section Length (miles) 0.2 0.03 0.23 SAMMS Number 10031226 10031226 10031226 Rating Date 5/17/2007 5/17/2007 5/17/2007 Trail Section Information TC4 TC5 TC4 Trail Class Surface Type Gravel Boardwalk Gravel Surface Firmness Hard Hard Hard Width (inches) 42 36 49 Average Grade (%) 1.8 1.8 1.8 Average X-slope (%) 2.4 2.4 2.4 Trail Condition Information **Deferred Maintenance** \$0 \$0 \$149 **CRV** \$17261 \$10916 \$21674 **FCI**

Trail Condition TOTALS

Excellent

0

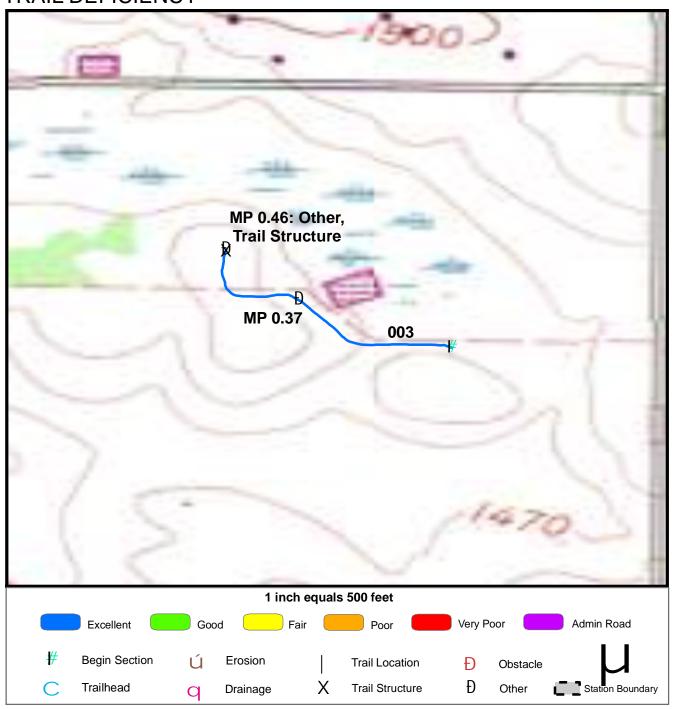
Excellent

0.007

Excellent

Deferred Maintenance	CRV	FCI	Condition
\$149	\$49851	0.003	Excellent

TRAIL DEFICIENCY



Trail Name: Atkins Interpretive Trail Refuge Name: Lake Andes WMD

Trail Number: T400 Region: 6 TOTAL LENGTH: 0.46 Miles

Mile Post	0.37	0.46	0.46
Section Number	003	003	003
Photo Number	1699	1705	1704
Deficiency	Other	Other	Trail Structure
Action	Build/Add	Build/Add	Repair
Item	Tread -sf	Tread -sf	Other
Quantity	10	5	2
Deferred Maintenance	\$86	\$63	\$0

TRAIL NUMBER: **T400** STATION: Lake Andes WMD

DATE: 5/17/2007



Photo # 1686 - MP 0.0 - Trailhead

TRAIL NUMBER: **T400**

STATION: Lake Andes WMD



Photo # 1687-8 - MP 0.0 - Sign

TRAIL NUMBER: **T400** STATION: Lake Andes WMD

DATE: 5/17/2007



Photo # 1689 - MP 0.01 - Sign

TRAIL NUMBER: T400

STATION: Lake Andes WMD



Photo # 1690 - MP 0.06 - Sign

TRAIL NUMBER: **T400** STATION: Lake Andes WMD

DATE: 5/17/2007



Photo # 1691 - MP 0.13 - Boardwalk

TRAIL NUMBER: **T400**

STATION: Lake Andes WMD



Photo # 1693 - MP 0.2 - Begin Section 002

TRAIL NUMBER: **T400** STATION: Lake Andes WMD

DATE: 5/17/2007



Photo # 1696 - MP 0.23 - Begin Section 003

TRAIL NUMBER: **T400**

STATION: Lake Andes WMD



Photo # 1697-8 - MP 0.23 - Sign

TRAIL NUMBER: **T400** STATION: Lake Andes WMD

DATE: 5/17/2007



Photo # 1699 - MP 0.37 - Other Deficiency

TRAIL NUMBER: T400

STATION: Lake Andes WMD



Photo # 1700 - MP 0.42 - Sign

TRAIL NUMBER: **T400** STATION: Lake Andes WMD

DATE: 5/17/2007



Photo # 1704 - MP 0.46 - Trail Structure Deficiency

TRAIL NUMBER: **T400**

STATION: Lake Andes WMD



Photo # 1705 - MP 0.46 - Other Deficiency

TRAIL NUMBER: **T400**

STATION: Lake Andes WMD



Photo # 1701-3 - MP 0.46 - Sign