# The Trail Inventory of Kirwin National Wildlife Refuge Kirwin, Kansas



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





# Kirwin NWR 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	lated*	Miles
Type	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	IVIIICS
Native	0.04	8%		0%		0%		0%		0%		0%	0.04
Gravel	0.36	71%		0%		0%		0%		0%		0%	0.36
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%	0.11	22%		0%		0%		0%		0%	0.11
Admin Road		0%		0%		0%		0%		0%		0%	0.00
Other		0%	_	0%		0%		0%		0%		0%	0.00
Totals	0.40	78%	0.11	22%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.51

#### **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%		0%		0%		0%		0%		0%	0.00
TC2		0%		0%		0%		0%		0%		0%	0.00
TC3	0.40	78%	0.11	22%		0%		0%		0%		0%	0.51
TC4		0%		0%		0%		0%		0%		0%	0.00
TC5		0%		0%		0%		0%		0%		0%	0.00
Totals	0.40	78%	0.11	22%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.51

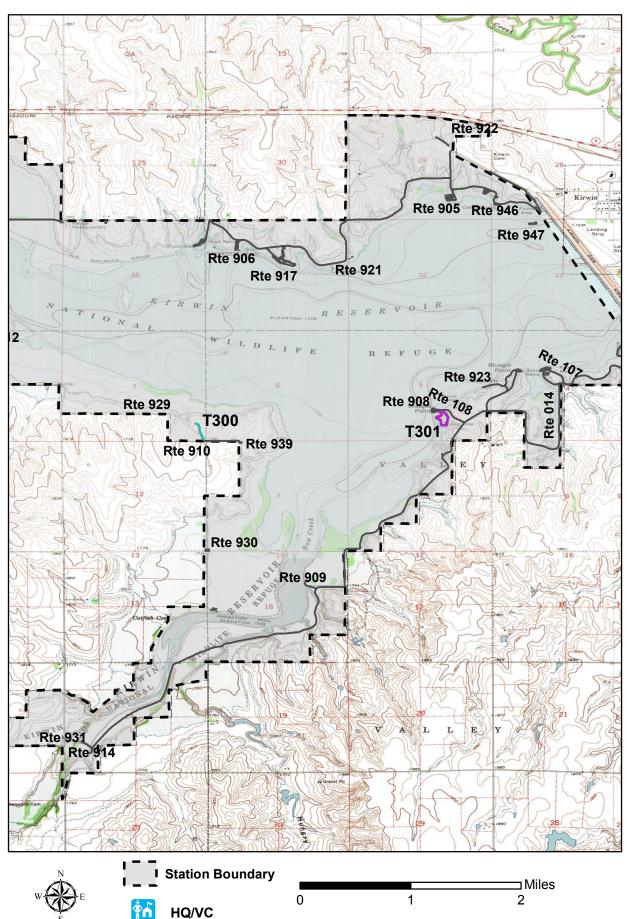
<sup>\*</sup> Admin Roads are included in the inventory but are not rated for condition.

#### **Trail Features**

Trail Number	Feature Type	Quantity	<b>Grouped Feature</b>	Milepost	Photo
T300	Sign	2	No	0.00	1366
T300	Sign	4	No	0.00	1370
T300	Sign	5	Yes	N/A	1371
T300	Bench	1	No	0.06	N/A
T300	Bench	2	No	0.15	N/A
T301	Sign	1	No	0.00	1387
T301	Bench	1	No	0.09	N/A
T301	Bench	1	No	0.17	N/A
T301	Sign	1	No	0.36	1390

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

# KIRWIN NATIONAL WILDLIFE REFUGE TRAIL LOCATION MAP





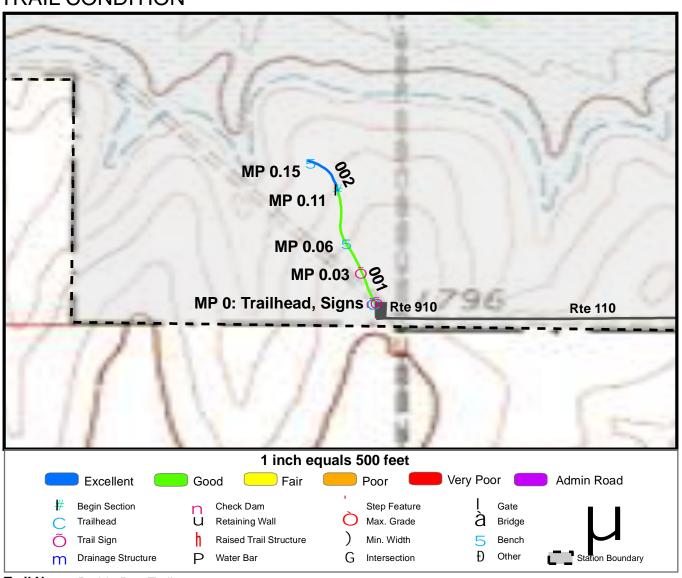


#### **TRAILS ID**

Station Name: Kirwin NWR Org. Code: 64610

Trail #	Trail Name	Surface Type	SAMMS	Trail Mileage	Trail Description (Begin and End point of trail)
T300	Prairie Dog Trail	Mowed, Native	10032567	0.15	From Dog Town Road Parking (Rte 910) to end of trail
T301	Prairie Walking Trail	Gravel	10032566	0.36	From Crappie Point Campground Parking (Rte 908) to end of trail loop

#### TRAIL CONDITION



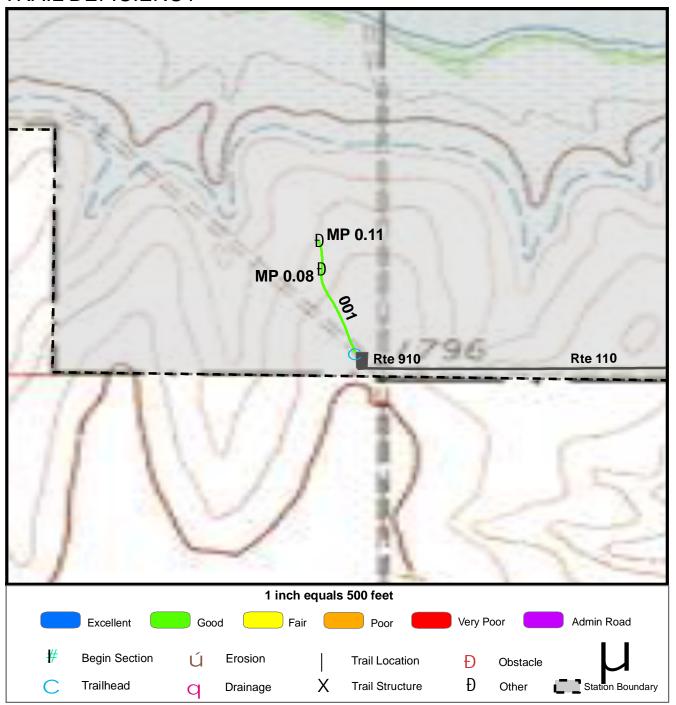
**Trail Name:** Prairie Dog Trail Refuge Name: Kirwin NWR

Trail Number: T300 Region: 6 TOTAL LENGTH: 0.15 Miles Section Number 001 002 Section Length (miles) 0.11 0.04 **SAMMS Number** 10032567 10032567 Rating Date 4/23/2007 4/23/2007 Trail Section Information Trail Class TC3 TC3 Surface Type Mowed Native Surface Firmness Firm Firm Width (inches) 96 48 Average Grade (%) 2 2 Average X-slope (%) 8.0 8.0 Trail Condition Information **Deferred Maintenance** \$82 \$0 **CRV** \$4396 \$3115 FCI 0.019 0 Condition Good Excellent

#### **Trail Condition TOTALS**

Deferred Maintenance	CRV	FCI	Condition
\$82	\$7511	0	Excellent

TRAIL DEFICIENCY



**Trail Name:** Prairie Dog Trail Refuge Name: Kirwin NWR

Trail Number: T300 Region: 6 TOTAL LENGTH: 0.15 Miles

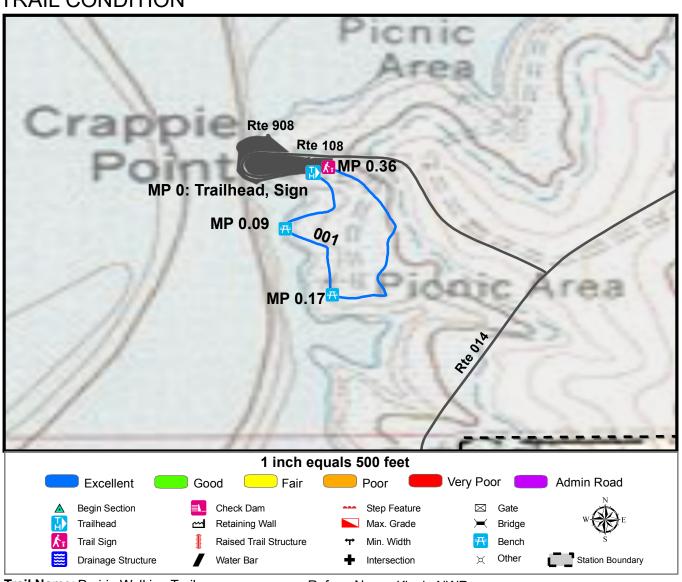
Mile Post	0.08	0.11	
Section Number	001	001	
Photo Number	1372	1373	
Deficiency	Other	Other	
Action	Repair	Repair	
Item	Tread -sf	Tread -sf	
Quantity	10	10	
Deferred Maintenance	\$41	\$41	

#### TRAIL CONDITION

Trail Number: T301

**FCI** 

Condition



Trail Name: Prairie Walking Trail Refuge Name: Kirwin NWR

TOTAL LENGTH: 0.36 Miles Section Number 001 Section Length (miles) 0.36 SAMMS Number 10032566 Rating Date 4/23/2007 Trail Section Information Trail Class TC3 Surface Type Gravel Surface Firmness Firm Width (inches) 40 Average Grade (%) 3.3 Average X-slope (%) 1.8 Trail Condition Information **Deferred Maintenance** \$0 **CRV** \$25313

Region: 6

#### **Trail Condition TOTALS**

0

Excellent

Deferred Maintenance	CRV	FCI	Condition
\$0	\$25313	0	Excellent

TRAIL NUMBER: **T300** STATION: Kirwin NWR DATE: 4/23/2007



Photo # 1368 - MP 0.0 - Trailhead

TRAIL NUMBER: **T300** STATION: Kirwin NWR DATE: 4/23/2007



Photo # 1366 - MP 0.0 - Sign

TRAIL NUMBER: **T300** STATION: Kirwin NWR DATE: 4/23/2007



Photo # 1370 - MP 0.0 - Sign

TRAIL NUMBER: **T300** STATION: Kirwin NWR DATE: 4/23/2007



Photo # 1371 - MP 0.03 - Sign (Grouped Feature)

TRAIL NUMBER: **T300** STATION: Kirwin NWR DATE: 4/23/2007



Photo # 1372 - MP 0.08 - Other Deficiency

TRAIL NUMBER: **T300** STATION: Kirwin NWR DATE: 4/23/2007



Photo # 1373 - MP 0.11 - Other Deficiency

TRAIL NUMBER: **T300** STATION: Kirwin NWR DATE: 4/23/2007



Photo # 1374 - MP 0.11 - Begin Section 002

TRAIL NUMBER: **T301** STATION: Kirwin NWR DATE: 4/23/2007



Photo # 1388 - MP 0.0 - Trailhead

TRAIL NUMBER: **T301** STATION: Kirwin NWR DATE: 4/23/2007



Photo # 1387 - MP 0.0 - Sign

TRAIL NUMBER: **T301** STATION: Kirwin NWR DATE: 4/23/2007



Photo # 1390 - MP 0.36 - Sign