

The Trail Inventory of Egmont Key National Wildlife Refuge Crystal River, FL



**Prepared By:
Federal Highway Administration
Central Federal Lands Highway Division
March, 2006**



Egmont Key NWR

Trail and Trail Feature Summaries

Trail Miles and Percentages by Surface Type and Condition

Trail Surface Type	Mileage by Trail Condition												Total Miles
	Excellent		Good		Fair		Poor		Very Poor		Not Rated*		
	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	
Native	0.20	18%		0%		0%		0%		0%		0%	0.20
Gravel		0%		0%		0%		0%		0%		0%	0.00
Asphalt		0%		0%		0%		0%		0%		0%	0.00
Concrete	0.36	32%		0%	0.12	11%		0%		0%		0%	0.48
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	0.45	40%		0%		0%		0%		0%		0%	0.45
Totals	1.01	89%	0.00	0%	0.12	11%	0.00	0%	0.00	0%	0.00	0%	1.13

Trail Miles and Percentages by Trail Classification and Condition

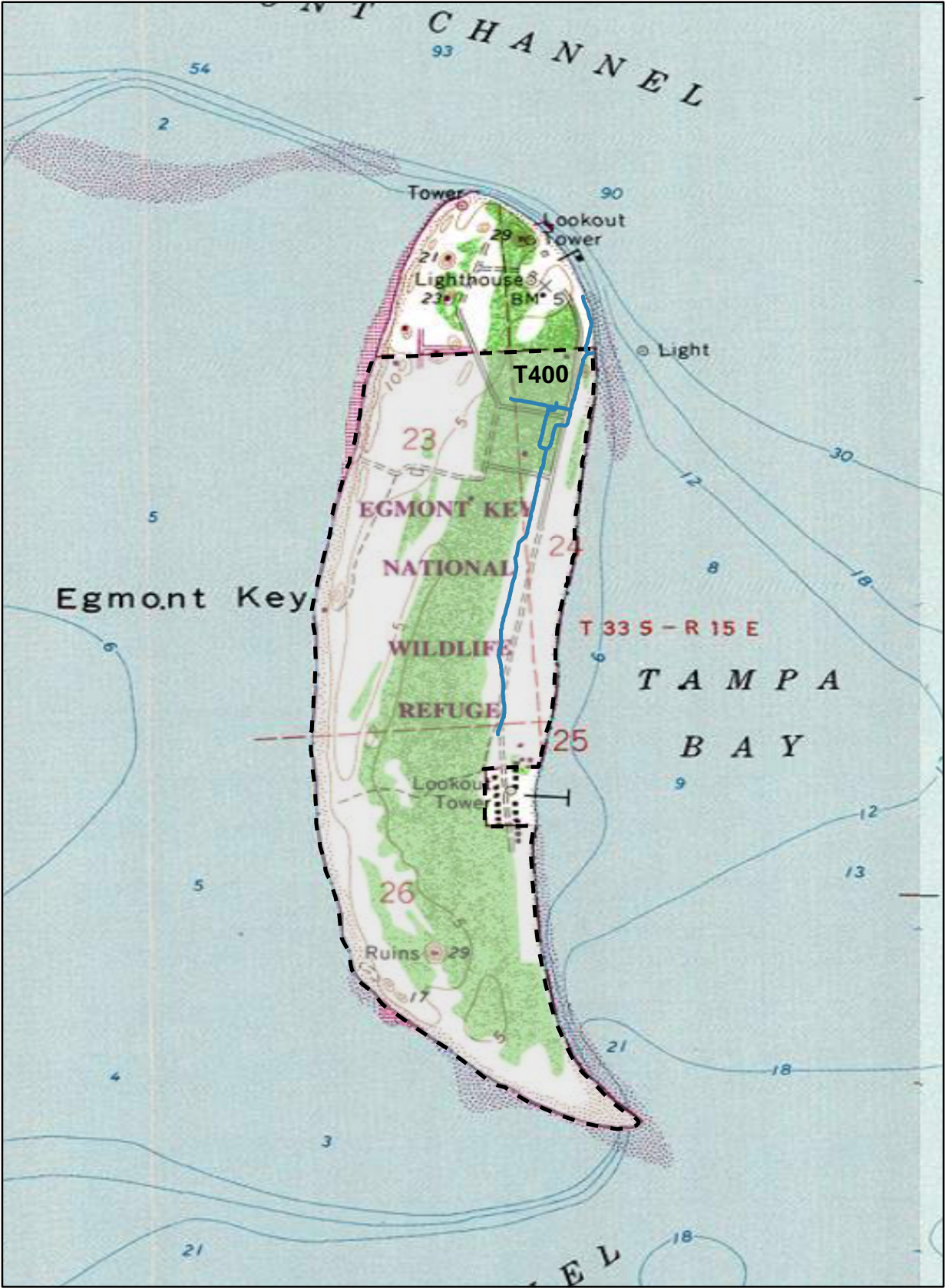
Trail Classification	Mileage by Trail Condition												Total Miles
	Excellent		Good		Fair		Poor		Very Poor		Not Rated*		
	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	
TC1		0%		0%		0%		0%		0%		0%	0.00
TC2	0.20	18%		0%		0%		0%		0%		0%	0.20
TC3		0%		0%		0%		0%		0%		0%	0.00
TC4	0.81	72%		0%	0.12	11%		0%		0%		0%	0.93
TC5		0%		0%		0%		0%		0%		0%	0.00
Totals	1.01	89%	0.00	0%	0.12	11%	0.00	0%	0.00	0%	0.00	0%	1.13

* 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	8	Yes	N/A	51
T400	Sign	1	No	0.48	56
T400	Sign	1	No	0.73	65
T400	Sign	1	No	0.89	66
T400	Sign	1	No	0.90	67
sf-square feet lf-linear feet cf-cubic feet					

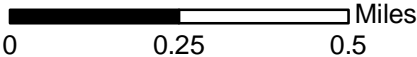
EGMONT KEY NATIONAL WILDLIFE REFUGE TRAIL LOCATION MAP



Station Boundary



HQ/VC



0

0.25

0.5

Miles

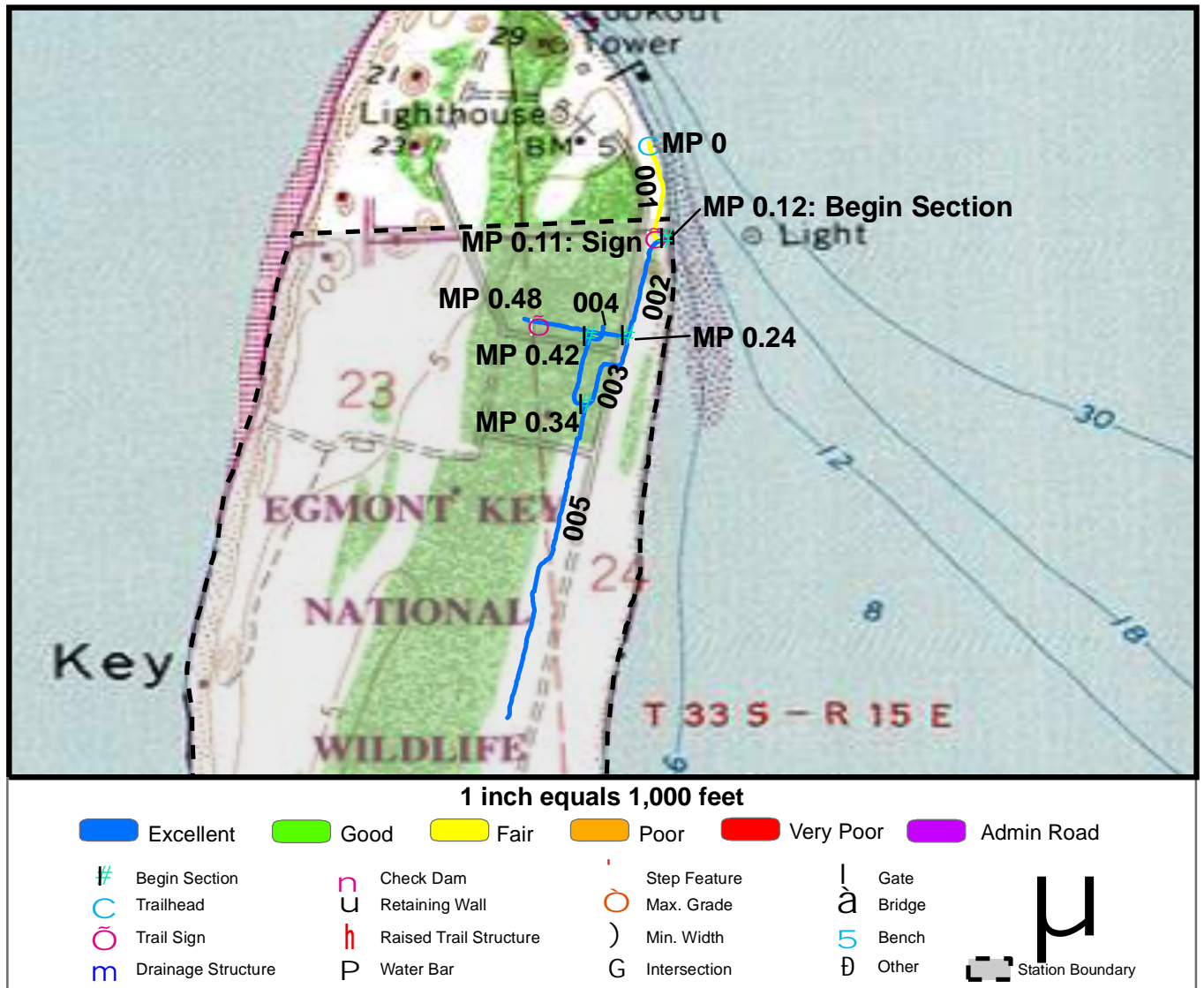
TRAILS ID

Station Name: Egmont Key NWR

Org. Code: 41562

Trail #	Trail Name	Surface Type	SAMMS	Trail Mileage	Trail Description (Begin and End point of trail)
T400	Historical Military Trail	Native, Concrete, Paver Block	10014656	1.13	From lighthouse to end of trail

TRAIL CONDITION



Trail Name: Historical Military Trail

Refuge Name: Egmont Key NWR

Trail Number: T400

Region: 4

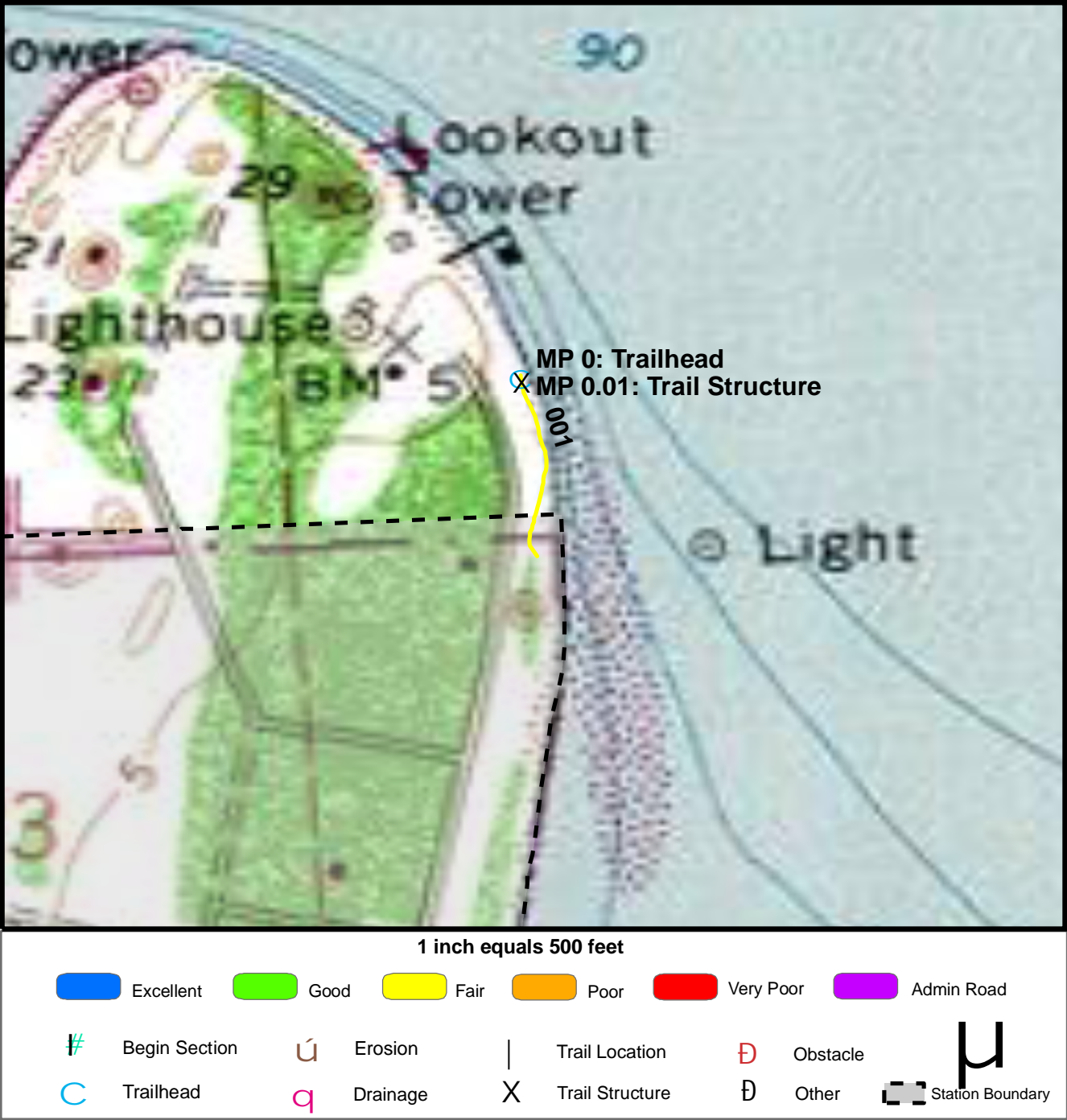
TOTAL LENGTH: 1.13 Miles

Section Number	001	002	003	004	005
Section Length (miles)	0.12	0.16	0.26	0.03	0.36
SAMMS Number	10014656	10014656	10014656	10014656	10014656
Rating Date	3/16/2006	3/16/2006	3/16/2006	3/16/2006	3/16/2006
Trail Section Information					
Trail Class	TC4	TC4	TC4	TC4	TC4
Surface Type	Concrete	Paver Block	Paver Block	Paver Block	Concrete
Surface Firmness	Paved	Paved	Paved	Paved	Paved
Width (inches)	118	160	160	160	160
Average Grade (%)	0.6	0.6	0.6	0.6	0.6
Average X-slope (%)	1.2	1.2	1.2	1.2	1.2
Trail Condition Information					
Deferred Maintenance	\$3303	\$0	\$0	\$0	\$0
CRV	\$32671	\$121311	\$195296	\$19152	\$140186
FCI	0.101	0	0	0	0
Condition	Fair	Excellent	Excellent	Excellent	Excellent

Trail Condition TOTALS

Deferred Maintenance	CRV	FCI	Condition
\$3303	\$542527	0.006	Excellent

TRAIL DEFICIENCY



Trail Name: Historical Military Trail

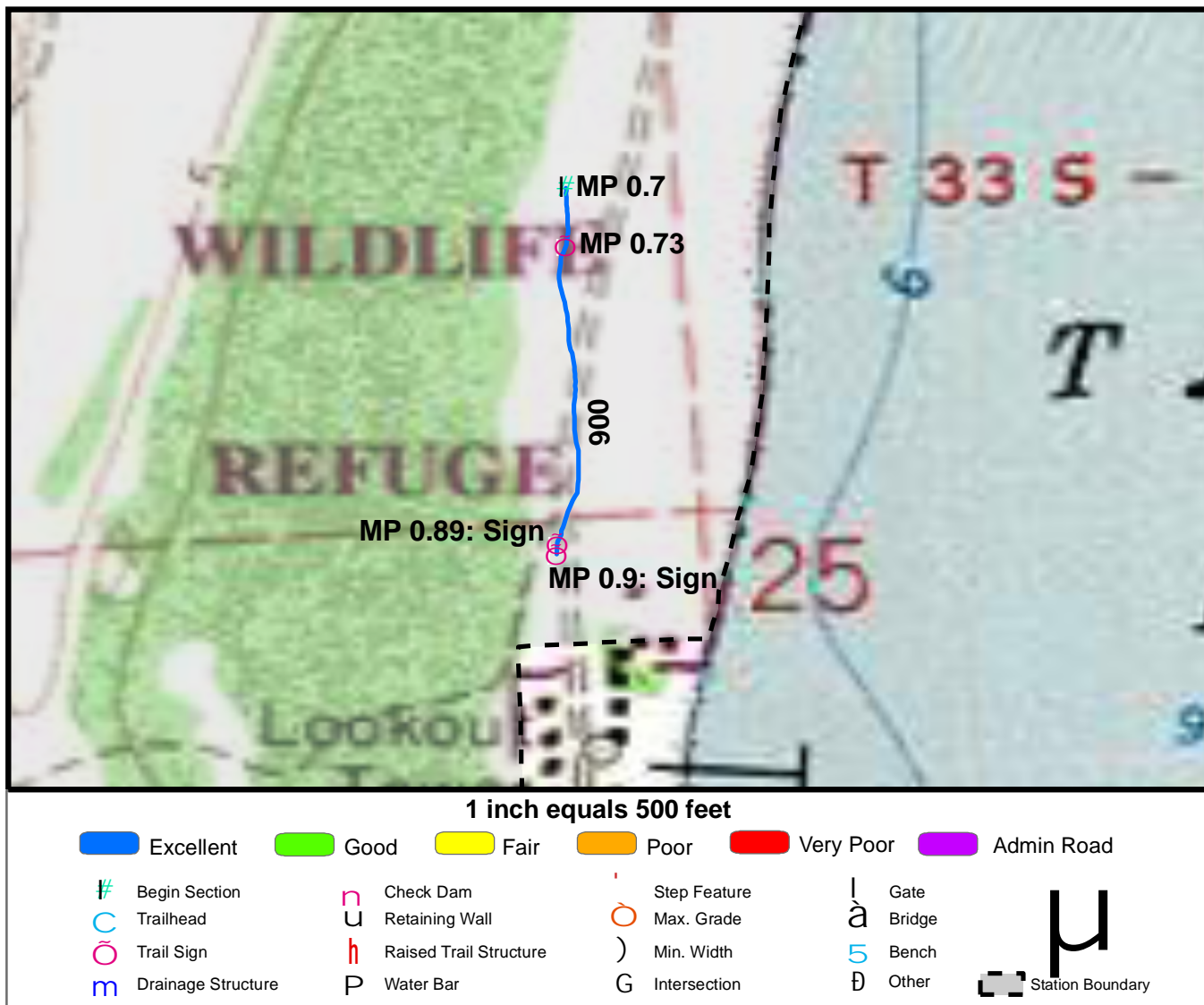
Refuge Name: Egmont Key NWR

Trail Number: T400

Region: 4

TOTAL LENGTH: 1.13 Miles

Mile Post	0			
Section Number	001			
Photo Number	49			
Deficiency	Trail Structure			
Action	Repair			
Item	Tread -sf			
Quantity	1198			
Deferred Maintenance	\$3303			



Trail Name: Historical Military Trail

Refuge Name: Egmont Key NWR

Trail Number: T400

Region: 4

TOTAL LENGTH: 1.13 Miles

Section Number	006				
Section Length (miles)	0.2				
SAMMS Number	10014656				
Rating Date	3/16/2006				
Trail Section Information					
Trail Class	TC2				
Surface Type	Native				
Surface Firmness	Firm				
Width (inches)	108				
Average Grade (%)	0.6				
Average X-slope (%)	1.2				
Trail Condition Information					
Deferred Maintenance	\$0				
CRV	\$33911				
FCI	0				
Condition	Excellent				

Trail Condition TOTALS

Deferred Maintenance	CRV	FCI	Condition
\$3303	\$542527	0.006	Excellent

PHOTOGRAPHIC SHEET

TRAIL NUMBER: **T400**

STATION: Egmont Key NWR

DATE: 3/16/2006



Photo # 49 - MP 0.0 - Trailhead, Trail Structure Deficiency (Broken Concrete)

TRAIL NUMBER: **T400**

STATION: Egmont Key NWR

DATE: 3/16/2006



Photo # 51 - MP 0.11 - Sign (Grouped Feature)

PHOTOGRAPHIC SHEET

TRAIL NUMBER: **T400**

STATION: Egmont Key NWR

DATE: 3/16/2006



Photo # 50 - MP 0.12 - Begin Section 002

TRAIL NUMBER: **T400**

STATION: Egmont Key NWR

DATE: 3/16/2006



Photo # 56 - MP 0.48 - Sign

PHOTOGRAPHIC SHEET

TRAIL NUMBER: **T400**

STATION: Egmont Key NWR

DATE: 3/16/2006



Photo # 64 - MP 0.7 - Begin Section 006

TRAIL NUMBER: **T400**

STATION: Egmont Key NWR

DATE: 3/16/2006



Photo # 65 - MP 0.73 - Sign

PHOTOGRAPHIC SHEET

TRAIL NUMBER: **T400**

STATION: Egmont Key NWR

DATE: 3/16/2006



Photo # 66 - MP 0.89 - Sign

TRAIL NUMBER: **T400**

STATION: Egmont Key NWR

DATE: 3/16/2006



Photo # 67 - MP 0.9 - Sign