



**national park service**

**The Road Inventory  
of  
Everglades National Park  
EVER – 5280  
Cycle 4**



**Prepared By:  
Federal Highway Administration  
Road Inventory Program  
Cycle 4**



# Everglades National Park in Florida





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# Everglades National Park



## **Section 1** **Introduction**

## INTRODUCTION

**Background:** In 1976, the National Park Service (NPS) and the Federal Highway Administration (FHWA) entered into a Memorandum of Agreement (MOA), establishing the Road Inventory Program (RIP). In 1980, the NPS and the FHWA terminated the 1976 MOA and entered into a new MOA that provided for the completion of the initial phase of the RIP. The purpose of the RIP, per the 1980 MOA was to maintain and update RIP data in order to develop long-range costs and programs to bring National Park Service (NPS) roads up to, or to maintain, designated standards, and establish a maintenance management program.

The FHWA's Federal Lands Highway (FLH) was assigned the task of identifying condition deficiencies and corrective priorities along with associated corrective costs, inventorying maintenance features (e.g., culverts, signs, guardrail, etc.), summarizing the data and findings in a report and providing a photographic record of the road system.

The FLH completed the initial phase of the RIP in the early 1980's. As a result of this effort, each park received a RIP book, also known as the "Brown Book," that included the information collected during this initial RIP phase.

In an effort to maintain and update the RIP data, a cyclical data collection and reporting process was reestablished in the 1990's. The FLH completed two cycles of RIP data collection between 1994 and 2001. Cycle 1 was collected in 44 large parks from 1994 to 1996. This data was found to be unusable for comparison to future cycles. Cycle 2 data was collected from March 1997 to January 2001 in 79 large parks and 5 small parks containing 4,874 route miles. Each park received a copy of a Cycle 2 RIP Report, also known as the "Blue Book". Cycle 3 was completed from 2001 through 2004, and included data collection in all parks that contain pavement.

Since 1984, the RIP Program has been funded through the Federal Lands Highway Program's Park Roads and Parkways (PRP) Program. Currently, the NPS Washington Headquarters' Park Facility Management Division is responsible for coordinating the RIP program with the FLH. The FLH Washington office coordinates policy and prepares national reports and needs assessment studies for congress.

In 1998, the Transportation Equity Act for the 21<sup>st</sup> Century (TEA-21) amended Title 23 U.S.C., and inserted Section 204(a)(6) which requires the Federal Highway Administration and the National Park Service, to develop, by rule, a Pavement Management System (PMS) for the park roads and parkways serving the National Park System. As a result of the requirements in TEA-21, the NPS and FHWA are in the process of developing a PMS. The PMS will assist the decision-makers in effectively spending limited PRP Program funds. The PMS

will provide information for planning and programming road maintenance, rehabilitation, and reconstruction activities. RIP data will provide the basic information for this system.

Key information included in the RIP is the mileage inventory and condition assessments accomplished by the RIP Program. The mileage and condition data are used in the current allocation formula of PRP Program funds.

**RIP Cycle 4:** Cycle 4 data collection was initiated in spring 2006, where 86 large parks, consisting of 5,553 route miles and 6,232 paved parking areas, were selected as a representative sample of the entire NPS paved road network. Cycle 4 is scheduled for completion in spring 2009 and will serve the PMS in further development of its pavement preservation techniques.

In the Cycle 4 Reports, a general condition rating of excellent, good, fair and poor is ascribed to each one-mile section of paved roadway, and to each paved parking area. This condition rating system provides a realistic means of assessing the general funding needs for road improvements. Along with these descriptive condition ratings, a numerical rating between 0 and 100 is ascribed to each mile of road and to each parking area. This numerical rating is called a Pavement Condition Rating (PCR). The PCR rating system is described in Section 10 of this report.

All of the fieldwork required for obtaining inventory, condition, and maintenance feature information is coordinated with each park and the regional offices to ensure that the information in the RIP reports is accurate.

The FLH is responsible for all the data presented in this report. Anyone having questions or comments regarding the contents of this report is encouraged to contact the FHWA RIP Coordinator. It is our aim to provide exceptional customer satisfaction in our delivery of the RIP program.

The FHWA RIP Team

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# Everglades National Park



## **Section 2** **Park Summary Information**

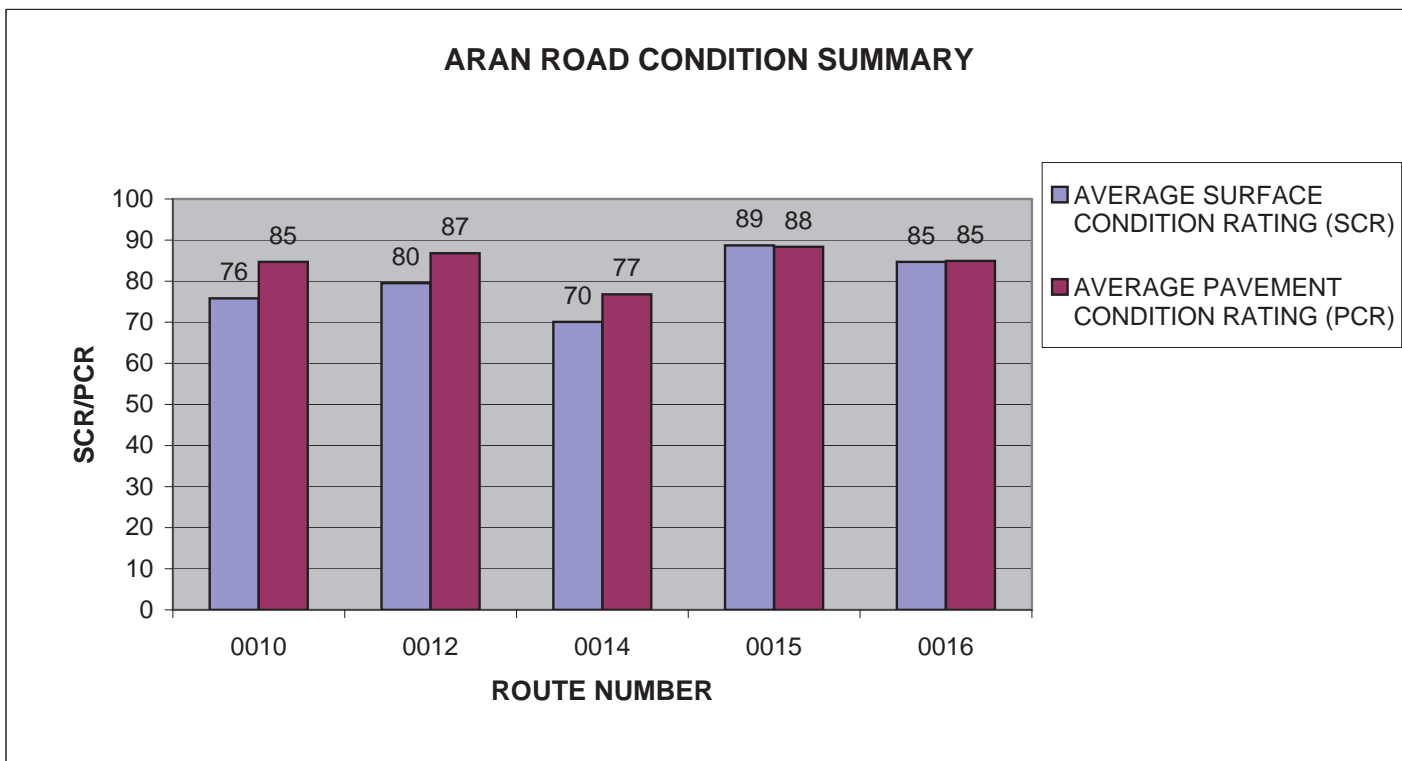
**EVER: PAVED ROUTE MILES AND PERCENTAGES  
BY FUNCTIONAL CLASS AND PCR**

F.C.	Pavement Condition Rating (PCR)								TOTAL MILES
	Poor (<=60)		Fair (61-84)		Good (85-94)		Excellent (95-100)		
	MILES	%	MILES	%	MILES	%	MILES	%	
1	1.16	1.44%	23.62	29.34%	19.93	24.75%	5.53	6.87%	50.24
2	0.06	0.07%	0.16	0.20%	0.04	0.05%			0.26
3	0.85	1.06%	5.73	7.12%	4.88	6.06%	9.98	12.40%	21.44
4									
5	1.18	1.47%	1.49	1.85%	2.26	2.81%	3.64	4.52%	8.57
6									
7									
8									
<b>Totals</b>	<b>3.25</b>	<b>4.03%</b>	<b>31.00</b>	<b>38.50%</b>	<b>27.11</b>	<b>33.67%</b>	<b>19.15</b>	<b>23.78%</b>	<b>80.51</b>



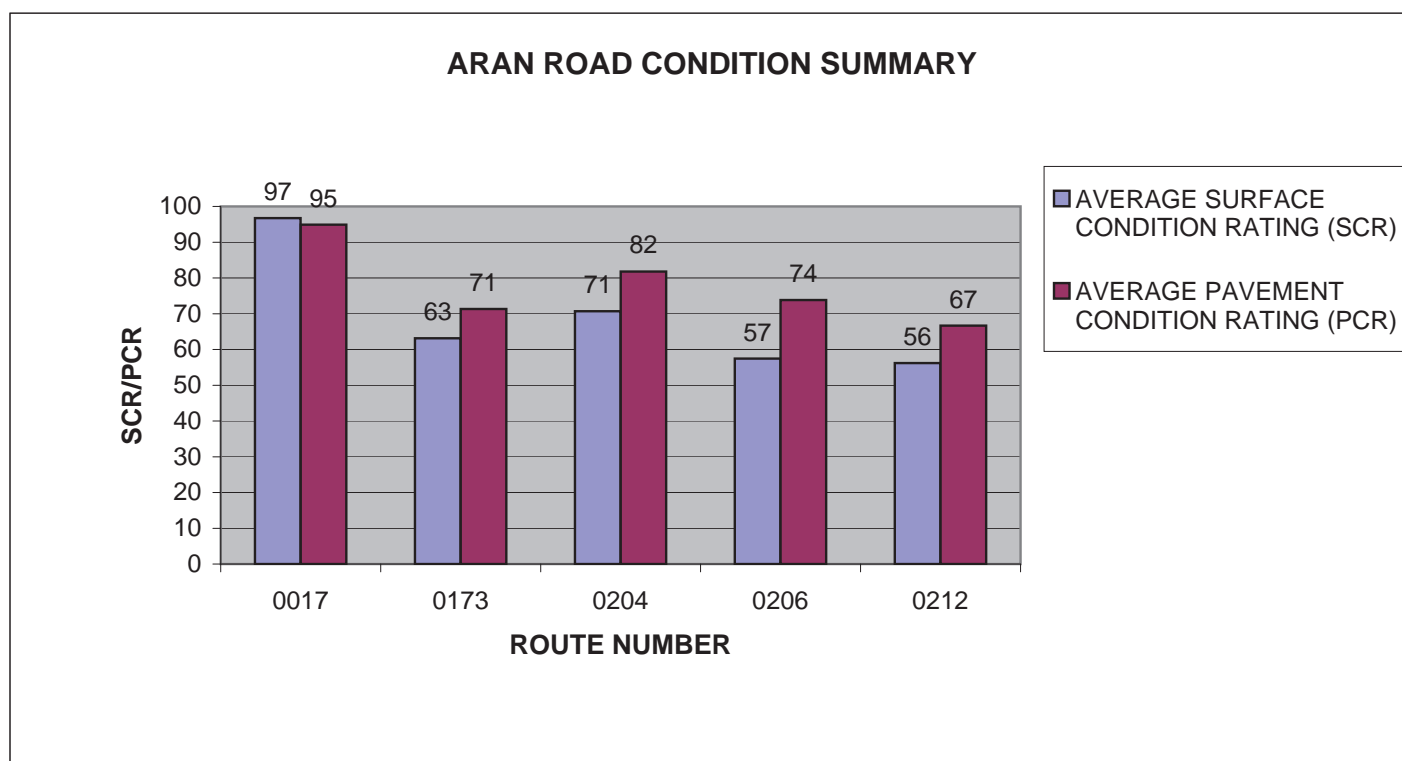
# EVER: ARAN ROAD CONDITION SUMMARY

ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	ROUTE LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0010	MAIN PARK ROAD	1	39.25	ASPHALT	76	85
0012	ROYAL PALM ACCESS ROAD	1	1.74	ASPHALT	80	87
0014	S.W. 237 AVENUE	1	5.47	ASPHALT	70	77
0015	S.W. 168 STREET / RICHMOND DRIVE	1	1.95	ASPHALT	89	88
0016	S.W. 216 STREET	1	0.50	ASPHALT	85	85



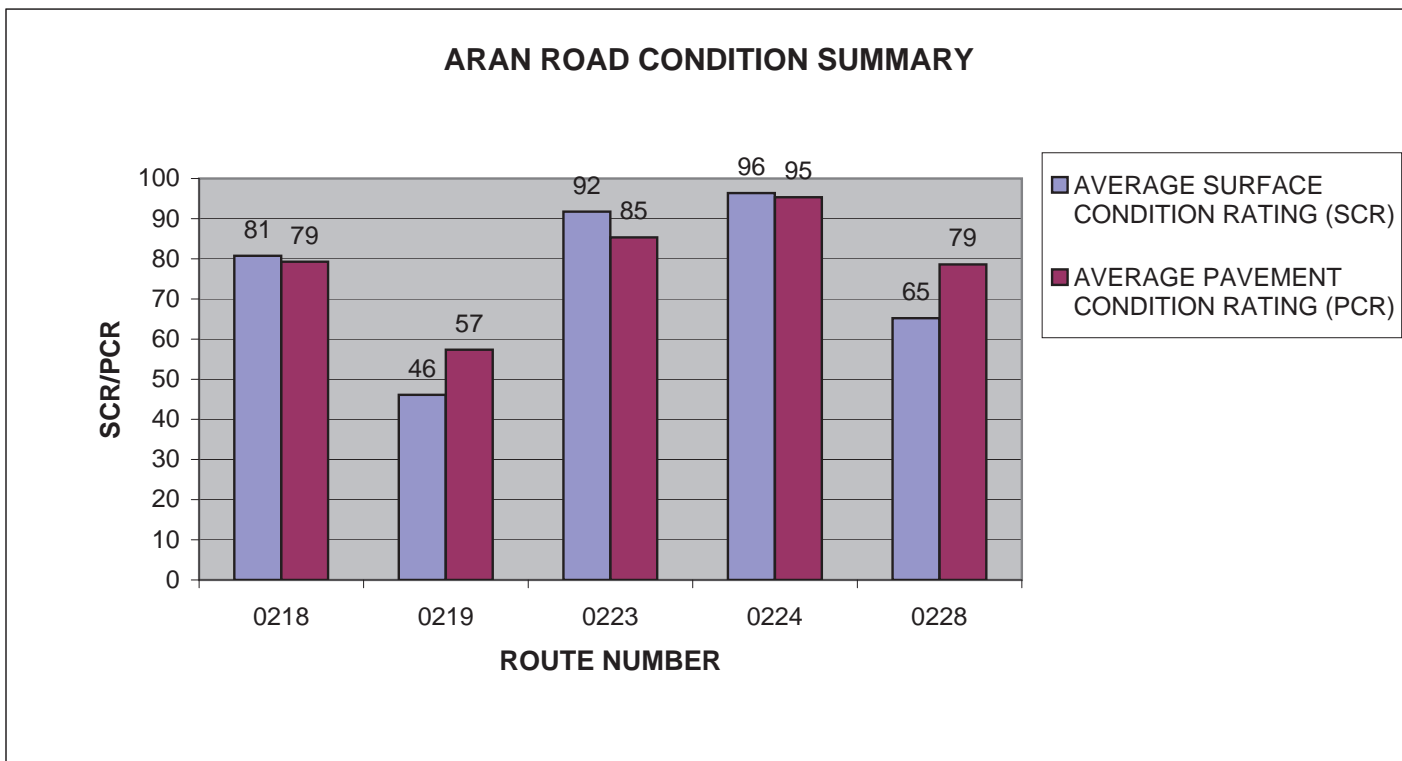
# EVER: ARAN ROAD CONDITION SUMMARY

ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	ROUTE LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0017	S.W. 232 AVENUE	1	1.33	ASPHALT	97	95
0173	TOWER TRACT ROAD S.W. 173 STREET	2	0.26	ASPHALT	63	71
0204	PA-HAY-OKEE ROAD	3	1.18	ASPHALT	71	82
0206	MAHOGANY HAMMOCK ROAD	3	1.74	ASPHALT	57	74
0212	FLAMINGO VISITOR CENTER ACCESS ROAD 1	3	0.43	ASPHALT	56	67



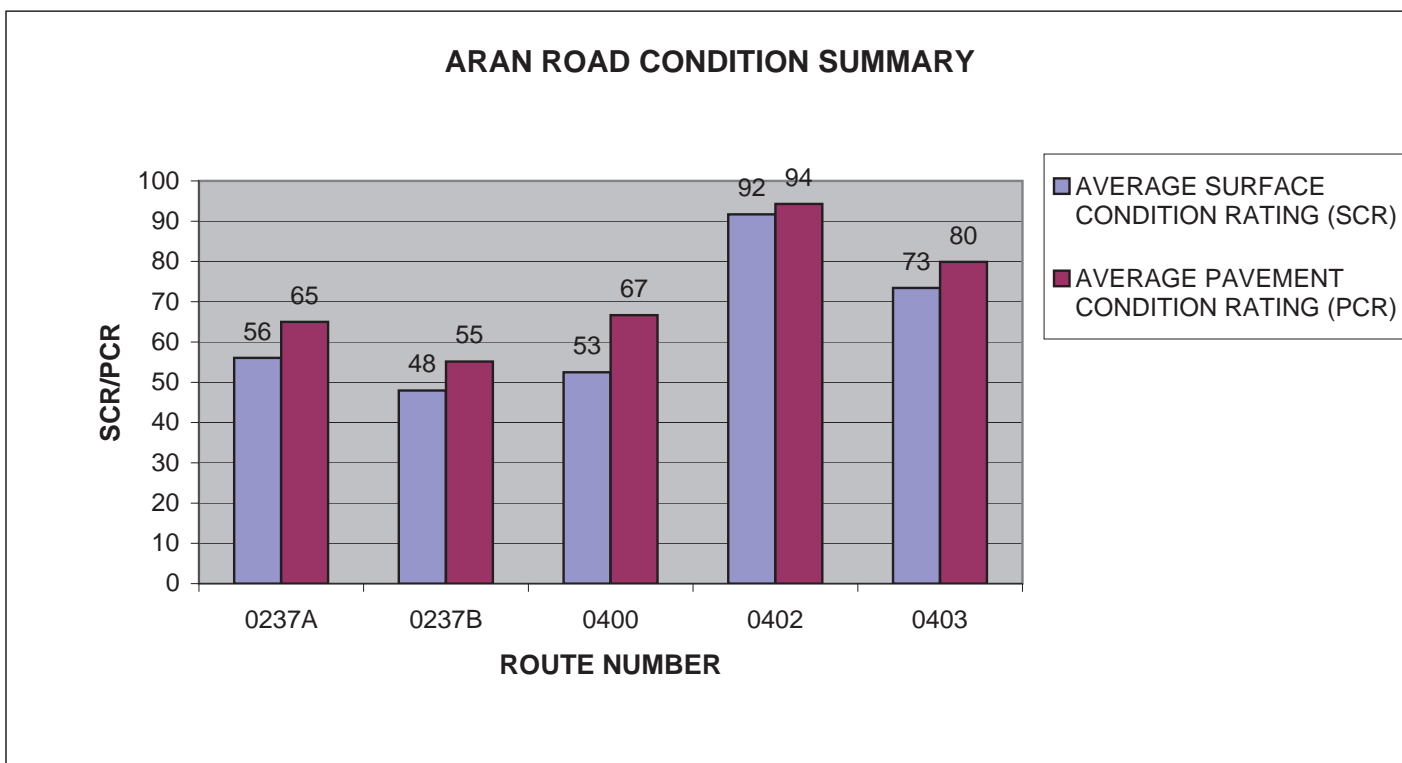
# EVER: ARAN ROAD CONDITION SUMMARY

ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	ROUTE LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0218	FLAMINGO COTTAGE ACCESS ROAD	3	0.27	ASPHALT	81	79
0219	FLAMINGO PICNIC AREA	3	0.39	ASPHALT	46	57
0223	SHARK VALLEY ACCESS ROAD	3	0.34	ASPHALT	92	85
0224	SHARK VALLEY TRAM TRAIL ROAD	3	14.66	ASPHALT	96	95
0228	LONG PINE ACCESS	3	1.63	ASPHALT	65	79



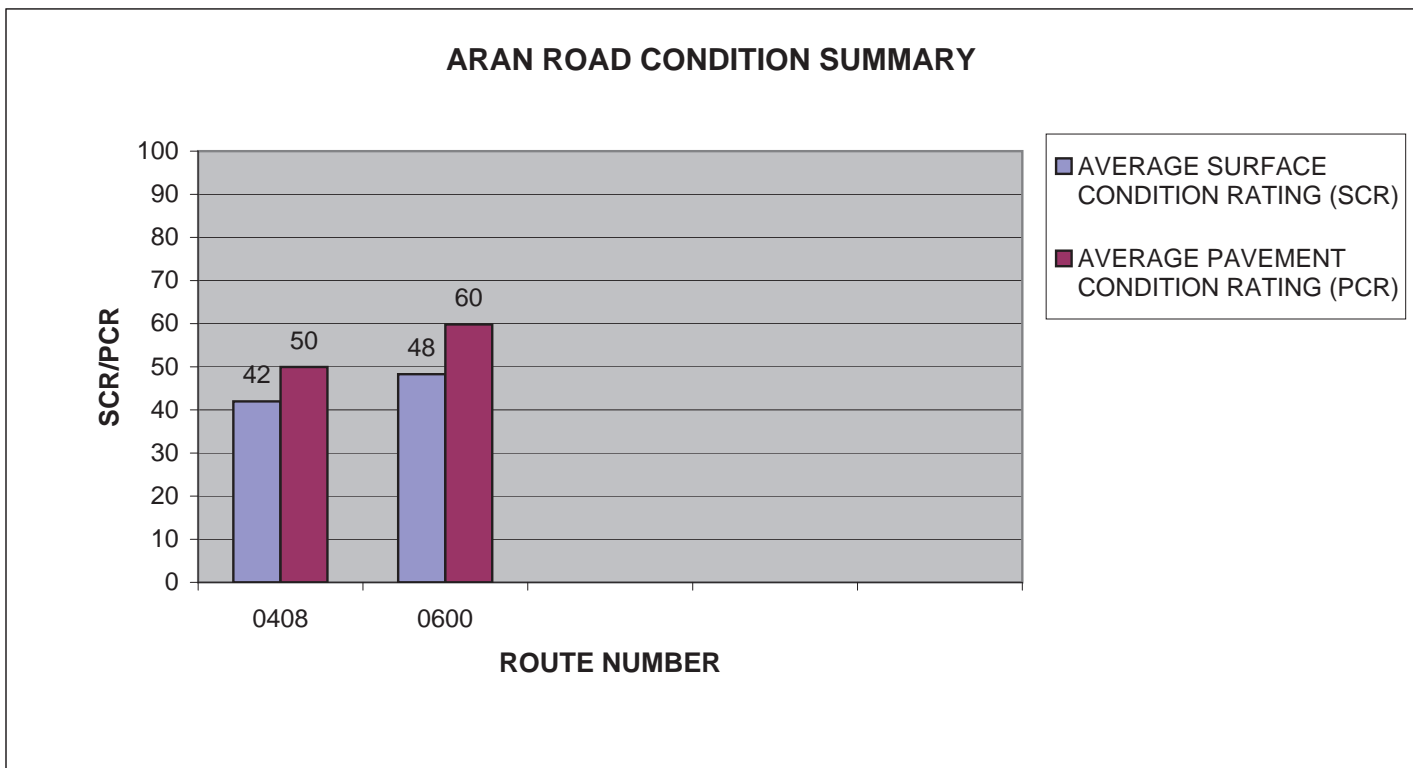
# EVER: ARAN ROAD CONDITION SUMMARY

ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	ROUTE LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0237A	SHOOTING GALLERY ROAD	3	0.48	ASPHALT	56	65
0237B	MUSTANG SPUR ROAD	3	0.32	ASPHALT	48	55
0400	PINE ISLAND MAINTENANCE ACCESS	5	1.04	ASPHALT	53	67
0402	BEARD CENTER ROAD	5	5.65	ASPHALT	92	94
0403	OLD INGRAM HIGHWAY	5	11.28	ASPHALT	73	80



# EVER: ARAN ROAD CONDITION SUMMARY

ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	ROUTE LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0408	FLAMINGO RESIDENCE ACCESS	5	0.91	ASPHALT	42	50
0600	PINE ISLAND RESIDENCE ROAD	5	0.47	ASPHALT	48	60

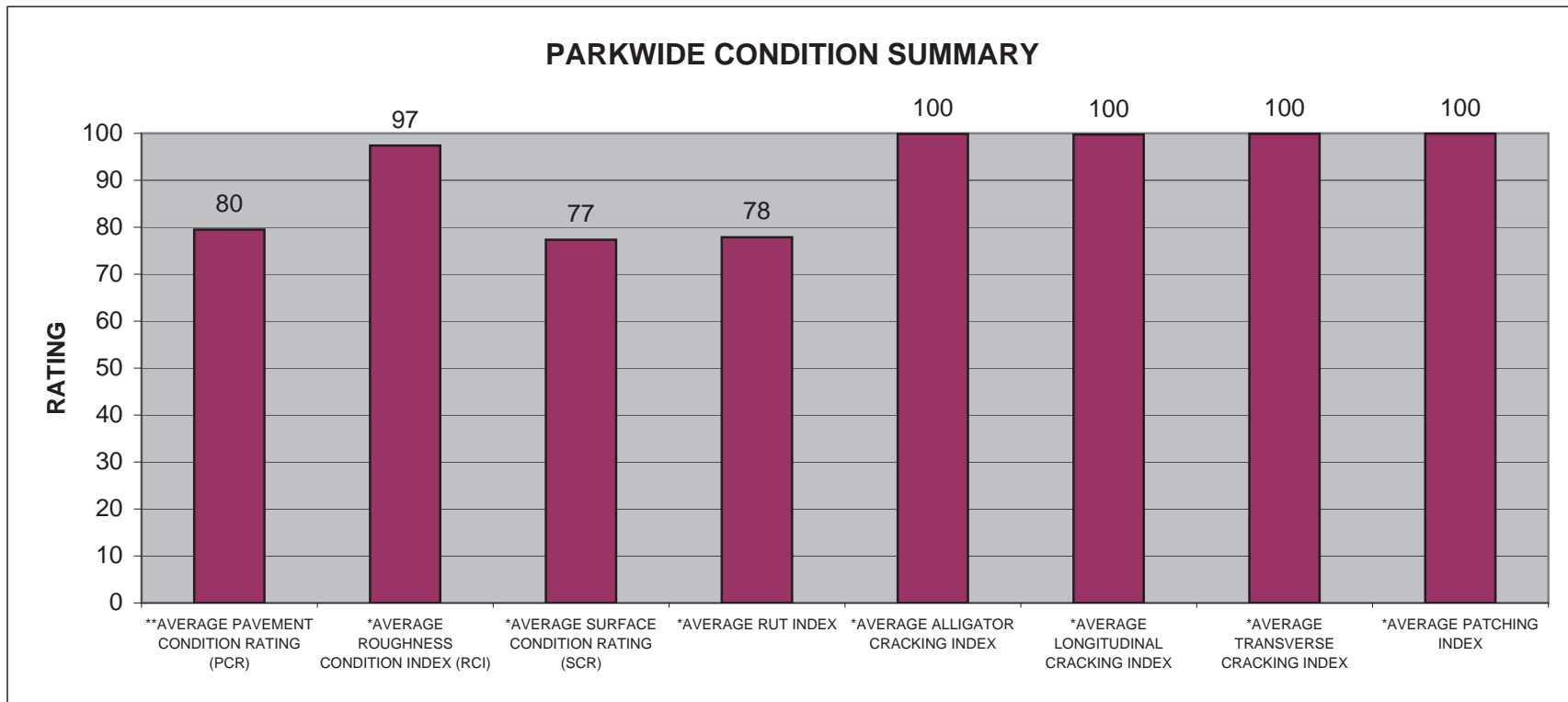


# EVER: PARKWIDE CONDITION SUMMARY

**AVERAGE PAVEMENT CONDITION RATING (PCR)	*AVERAGE ROUGHNESS CONDITION INDEX (RCI)	*AVERAGE SURFACE CONDITION RATING (SCR)	*AVERAGE RUT INDEX	*AVERAGE ALLIGATOR CRACKING INDEX	*AVERAGE LONGITUDINAL CRACKING INDEX	*AVERAGE TRANSVERSE CRACKING INDEX	*AVERAGE PATCHING INDEX
80	97	77	78	100	100	100	100

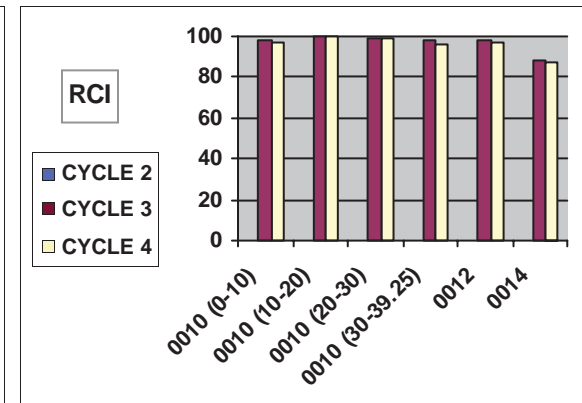
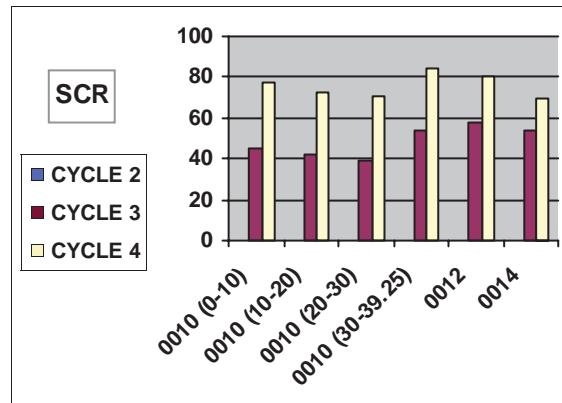
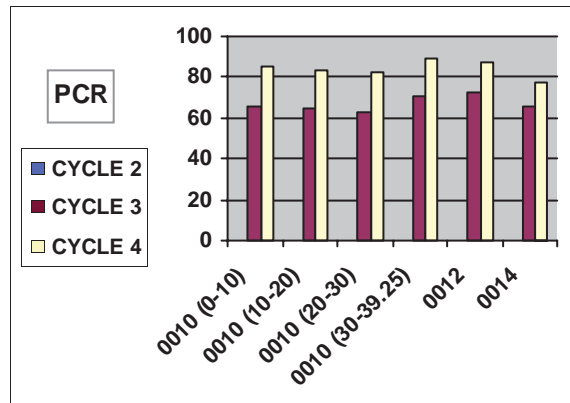
\*\* PCR Index is based on all ARAN-driven roads, parking areas, and manually rated routes.

\* Index values are based on ARAN-driven roads only.



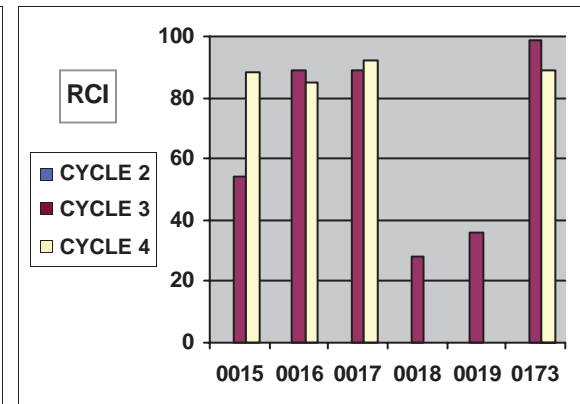
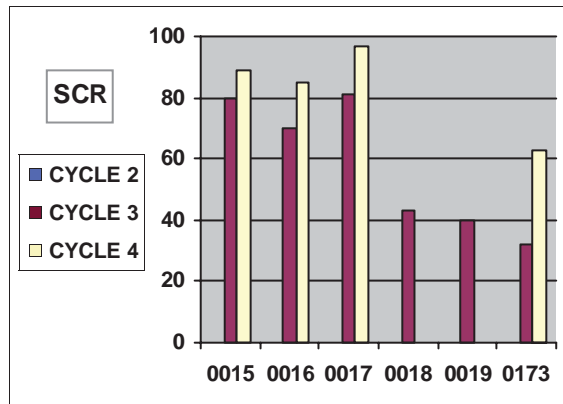
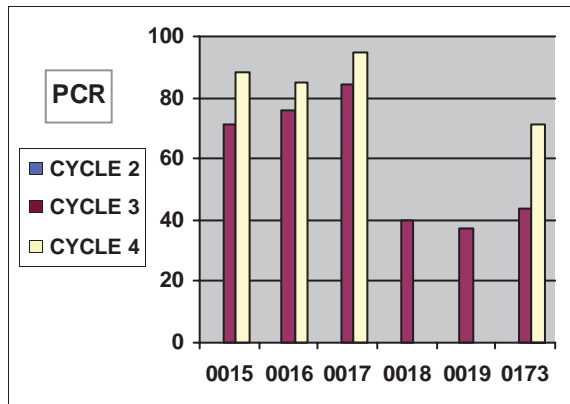
## EVER : CYCLE 2 vs CYCLE 3 vs CYCLE 4 CONDITION COMPARISONS

ROUTE NUMBER	PAVED MILES	FROM MILEPOST	TO MILEPOST	PAVEMENT CONDITION RATING (PCR)				SURFACE CONDITION RATING (SCR)				ROUGHNESS CONDITION INDEX (RCI)				COMMENT
				CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	
0010	10.00	0.00	10.00	N/A	66	85	+29%	N/A	45	77	+71%	N/A	98	97	-1%	
0010	10.00	10.00	20.00	N/A	65	83	+28%	N/A	42	73	+74%	N/A	100	100	0%	
0010	10.00	20.00	30.00	N/A	63	82	+30%	N/A	39	71	+82%	N/A	99	99	0%	
0010	9.25	30.00	39.25	N/A	71	89	+25%	N/A	54	84	+56%	N/A	98	96	-2%	
0012	1.74	0.00	1.74	N/A	73	87	+19%	N/A	58	80	+38%	N/A	98	97	-1%	
0014	5.47	0.00	5.47	N/A	66	77	+17%	N/A	54	70	+30%	N/A	88	87	-1%	



## EVER : CYCLE 2 vs CYCLE 3 vs CYCLE 4 CONDITION COMPARISONS

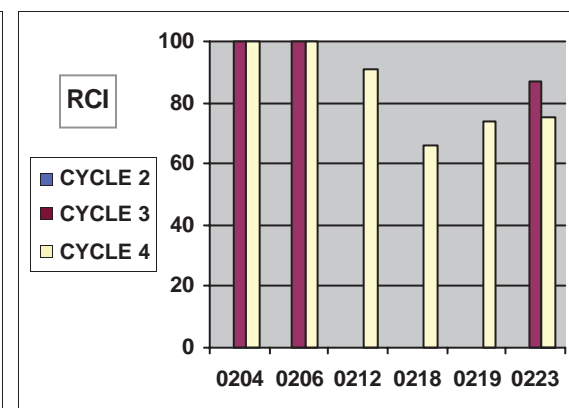
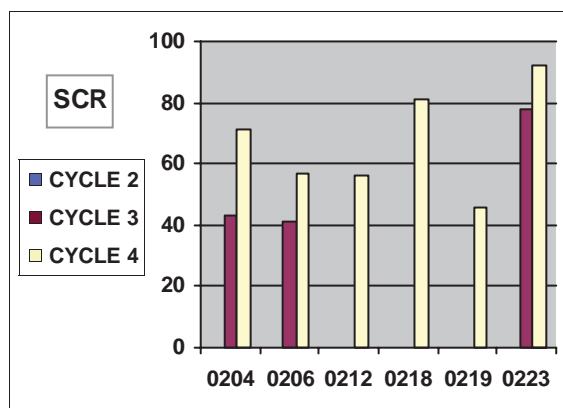
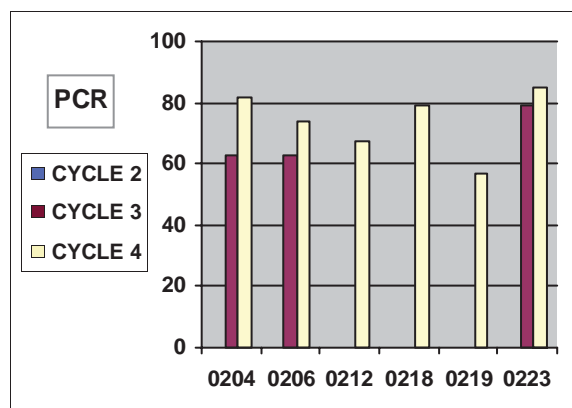
ROUTE NUMBER	PAVED MILES	FROM MILEPOST	TO MILEPOST	PAVEMENT CONDITION RATING (PCR)				SURFACE CONDITION RATING (SCR)				ROUGHNESS CONDITION INDEX (RCI)				COMMENT
				CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	
0015	1.99	0.00	1.99	N/A	71	88	+24%	N/A	80	89	+11%	N/A	54	88	+63%	
0016	0.50	0.00	0.50	N/A	76	85	+12%	N/A	70	85	+21%	N/A	89	85	-4%	
0017	4.04	0.00	4.04	N/A	84	95	+13%	N/A	81	97	+20%	N/A	89	92	+3%	
0018	0.31	0.00	0.31	N/A	40	N/A	N/A	N/A	43	N/A	N/A	N/A	28	N/A	N/A	Route no longer exist.
0019	0.50	0.00	0.50	N/A	37	N/A	N/A	N/A	40	N/A	N/A	N/A	36	N/A	N/A	Route no longer exist.
0173	0.26	0.00	0.26	N/A	44	71	+61%	N/A	32	63	+97%	N/A	99	89	-10%	





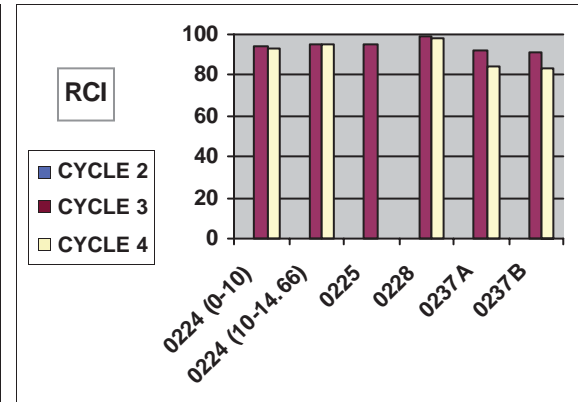
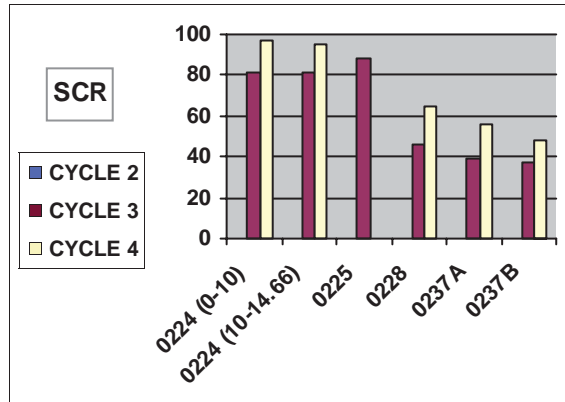
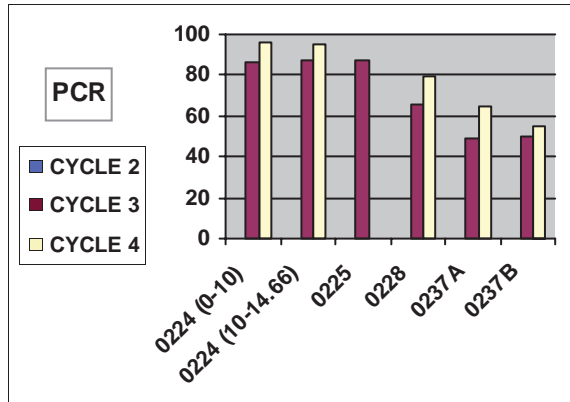
## EVER : CYCLE 2 vs CYCLE 3 vs CYCLE 4 CONDITION COMPARISONS

ROUTE NUMBER	PAVED MILES	FROM MILEPOST	TO MILEPOST	PAVEMENT CONDITION RATING (PCR)				SURFACE CONDITION RATING (SCR)				ROUGHNESS CONDITION INDEX (RCI)				COMMENT
				CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	
0204	1.20	0.00	1.20	N/A	63	82	+30%	N/A	43	71	+65%	N/A	100	100	0%	
0206	1.74	0.00	1.74	N/A	63	74	+17%	N/A	41	57	+39%	N/A	100	100	0%	
0212	0.43	0.00	0.43	N/A	N/A	67	N/A	N/A	N/A	56	N/A	N/A	N/A	91	N/A	New ARAN route in Cycle 4.
0218	0.27	0.00	0.27	N/A	N/A	79	N/A	N/A	N/A	81	N/A	N/A	N/A	66	N/A	New ARAN route in Cycle 4.
0219	0.39	0.00	0.39	N/A	N/A	57	N/A	N/A	N/A	46	N/A	N/A	N/A	74	N/A	New ARAN route in Cycle 4.
0223	0.34	0.00	0.34	N/A	79	85	+8%	N/A	78	92	+18%	N/A	87	75	-14%	



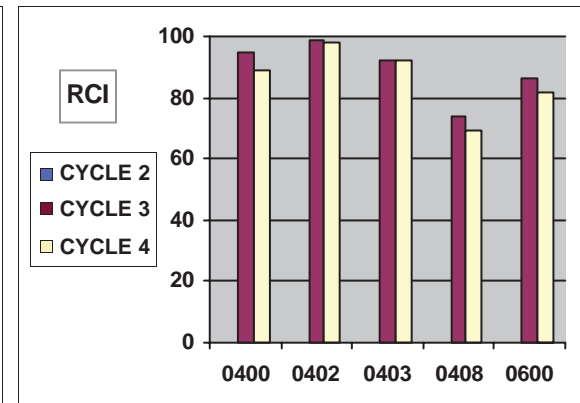
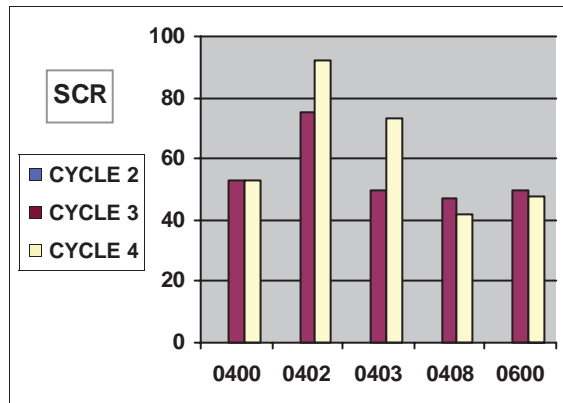
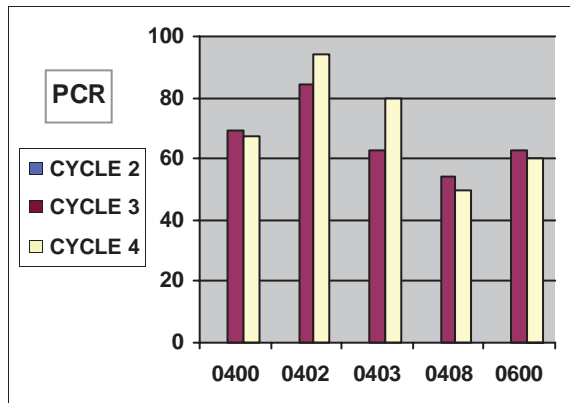
## EVER : CYCLE 2 vs CYCLE 3 vs CYCLE 4 CONDITION COMPARISONS

ROUTE NUMBER	PAVED MILES	FROM MILEPOST	TO MILEPOST	PAVEMENT CONDITION RATING (PCR)				SURFACE CONDITION RATING (SCR)				ROUGHNESS CONDITION INDEX (RCI)				COMMENT
				CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	
0224	10.00	0.00	10.00	N/A	86	96	+12%	N/A	81	97	+20%	N/A	94	93	-1%	
0224	4.66	10.00	14.66	N/A	87	95	+9%	N/A	81	95	+17%	N/A	95	95	0%	
0225	0.12	0.00	0.12	N/A	87	N/A	N/A	N/A	88	N/A	N/A	N/A	95	N/A	N/A	Route was added to 0933 in Cycle 4.
0228	1.63	0.00	1.63	N/A	66	79	+20%	N/A	46	65	+41%	N/A	99	98	-1%	
0237A	0.48	0.00	0.48	N/A	49	65	+33%	N/A	39	56	+44%	N/A	92	84	-9%	
0237B	0.32	0.00	0.32	N/A	50	55	+10%	N/A	37	48	+30%	N/A	91	83	-9%	



## EVER : CYCLE 2 vs CYCLE 3 vs CYCLE 4 CONDITION COMPARISONS

ROUTE NUMBER	PAVED MILES	FROM MILLEPOST	TO MILLEPOST	PAVEMENT CONDITION RATING (PCR)				SURFACE CONDITION RATING (SCR)				ROUGHNESS CONDITION INDEX (RCI)				COMMENT
				CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	
0400	1.04	0.00	1.04	N/A	69	67	-3%	N/A	53	53	0%	N/A	95	89	-6%	
0402	5.65	0.00	5.65	N/A	84	94	+12%	N/A	75	92	+23%	N/A	99	98	-1%	
0403	0.50	0.00	0.50	N/A	63	80	+27%	N/A	50	73	+46%	N/A	92	92	0%	
0408	0.91	0.00	0.91	N/A	54	50	-7%	N/A	47	42	-11%	N/A	74	69	-7%	
0600	0.47	0.00	0.47	N/A	63	60	-5%	N/A	50	48	-4%	N/A	86	82	-5%	

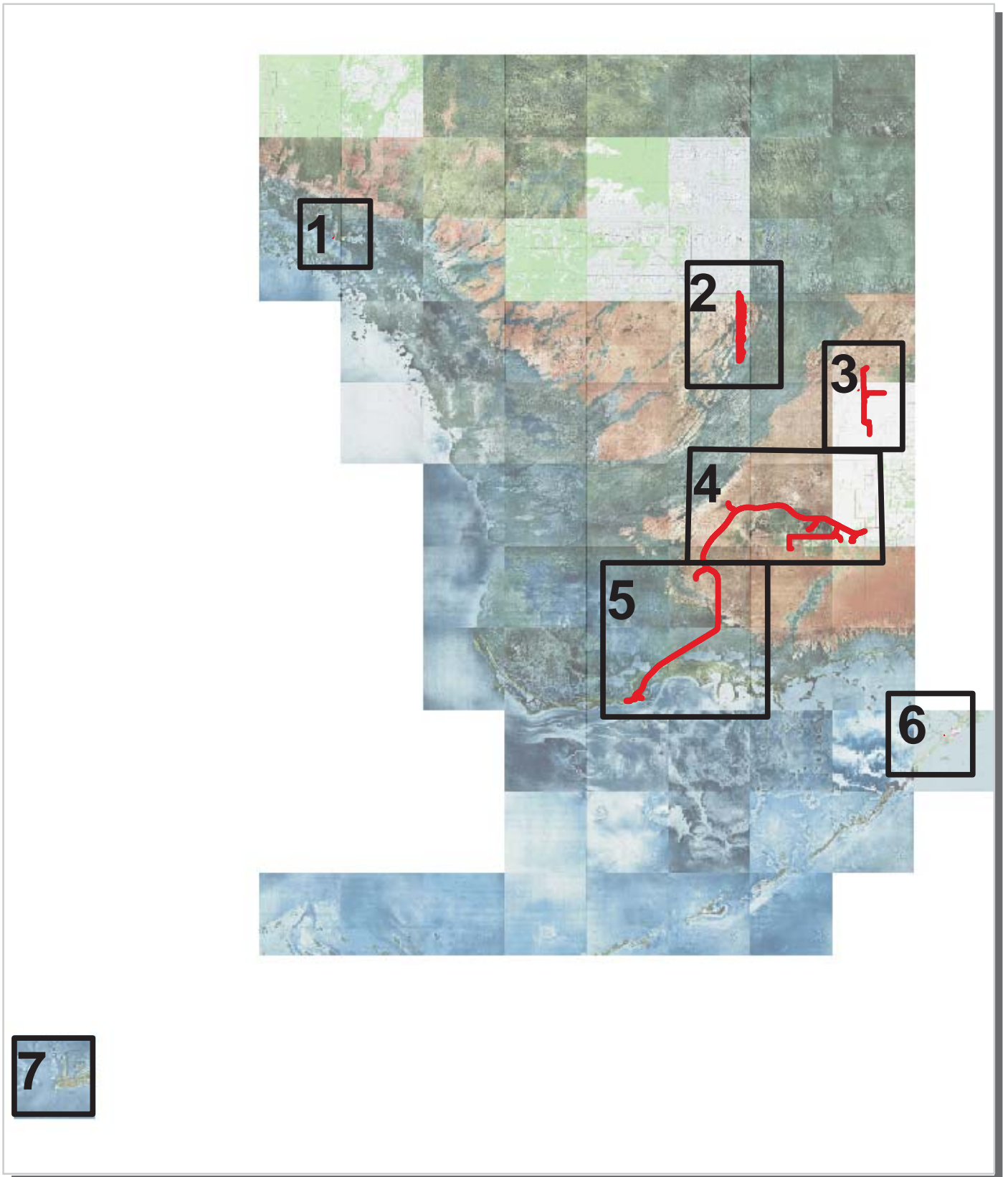


# Everglades National Park

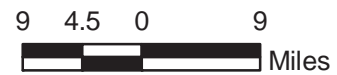


## **Section 3** **Park Route Location / Condition** **Maps**

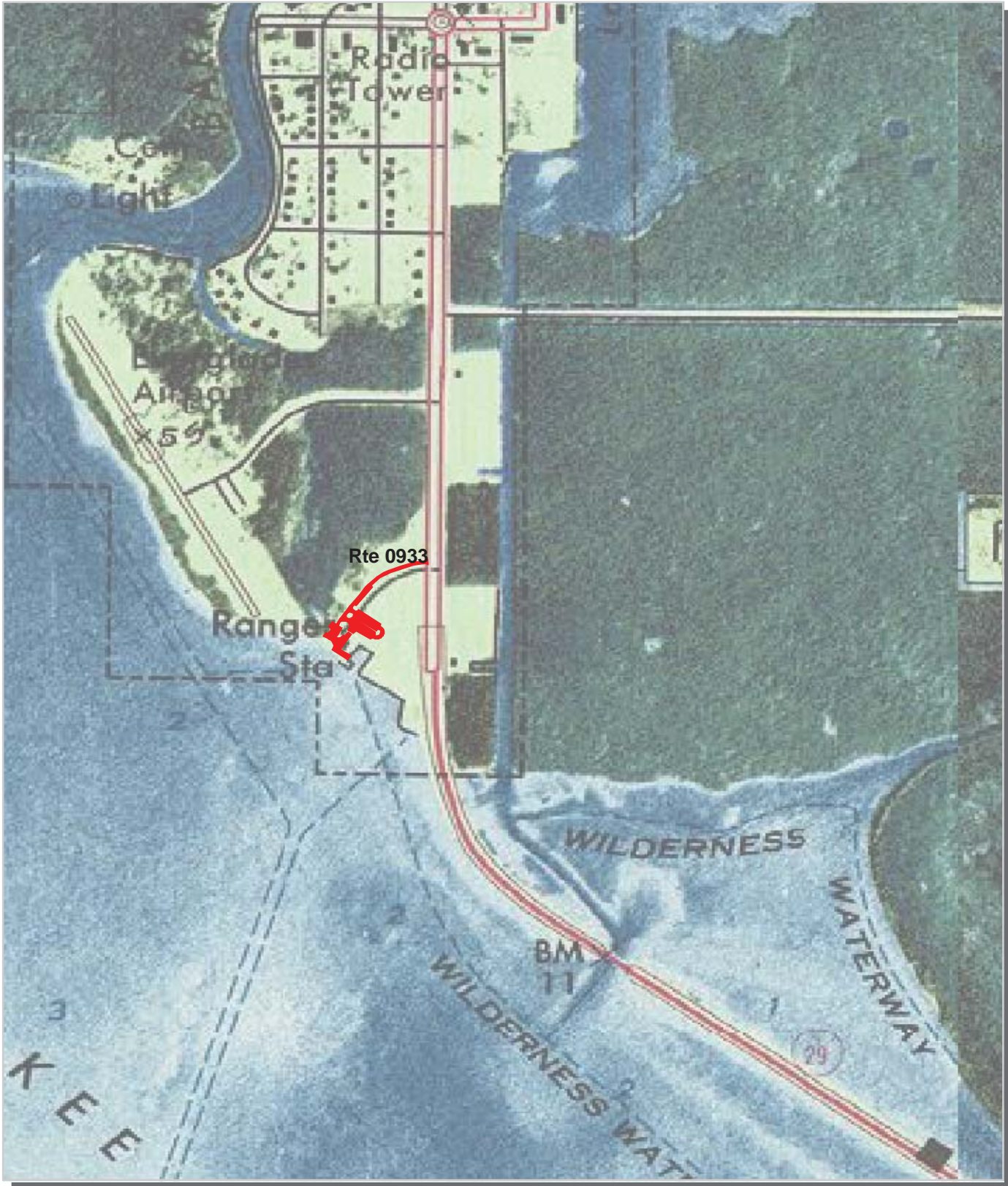
# Everglades National Park Route Location Map Key Map



 Park Owned Routes



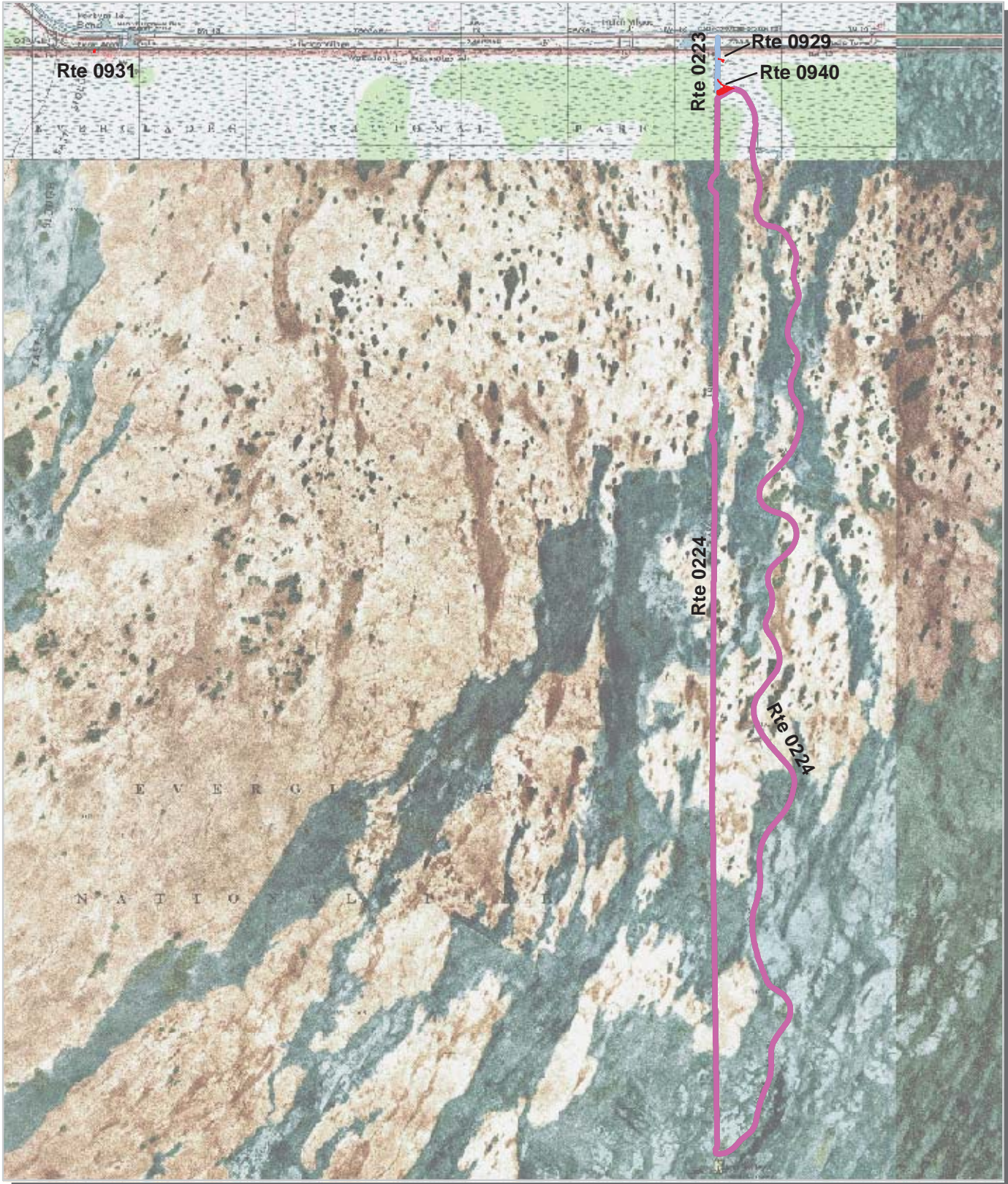
Everglades National Park  
Route Location Map  
Area 1



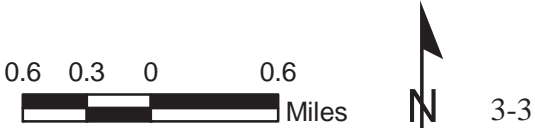
Unique colors used to differentiate routes



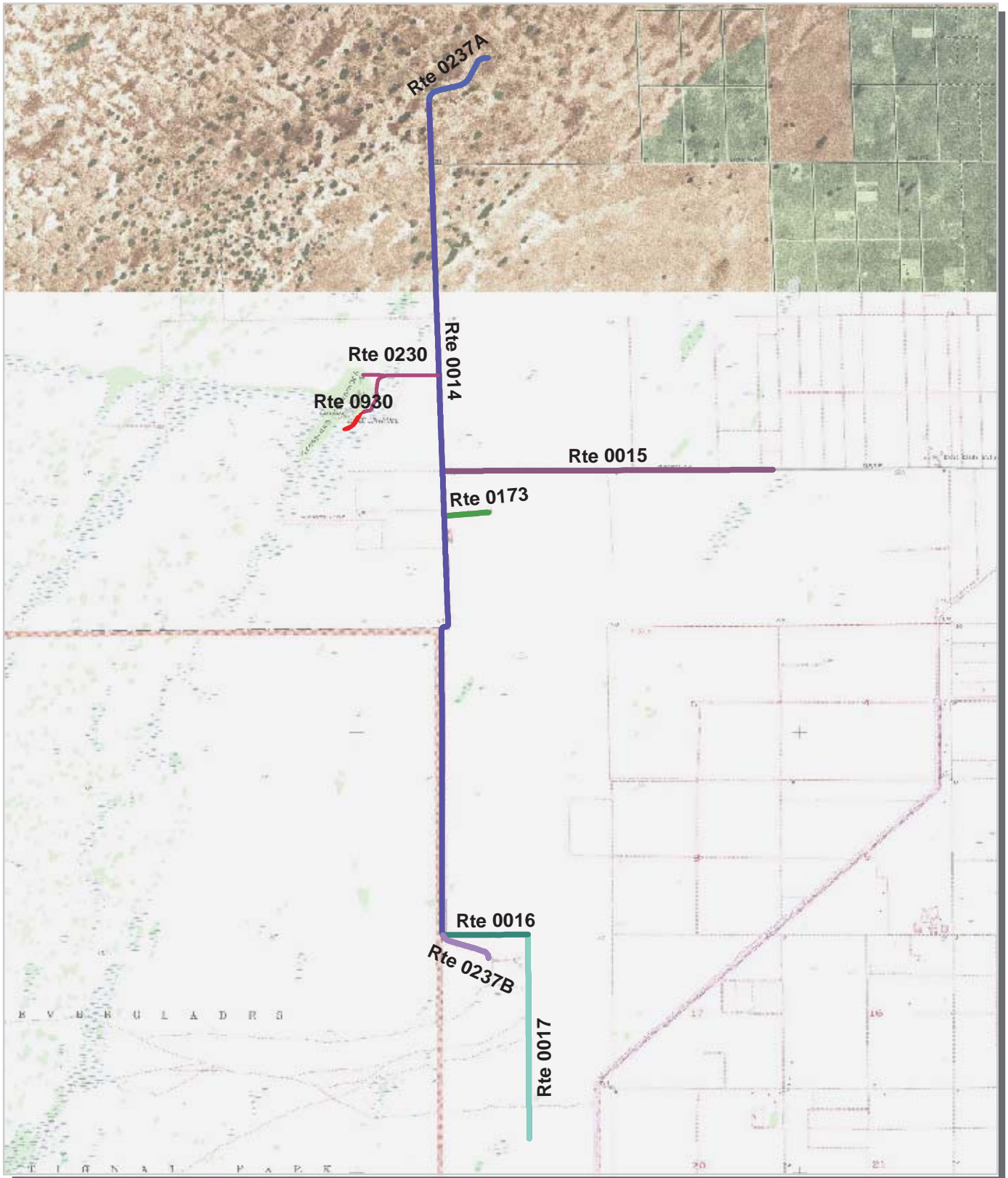
# Everglades National Park Route Location Map Area 2



Unique colors used to differentiate routes



# Everglades National Park Route Location Map Area 3

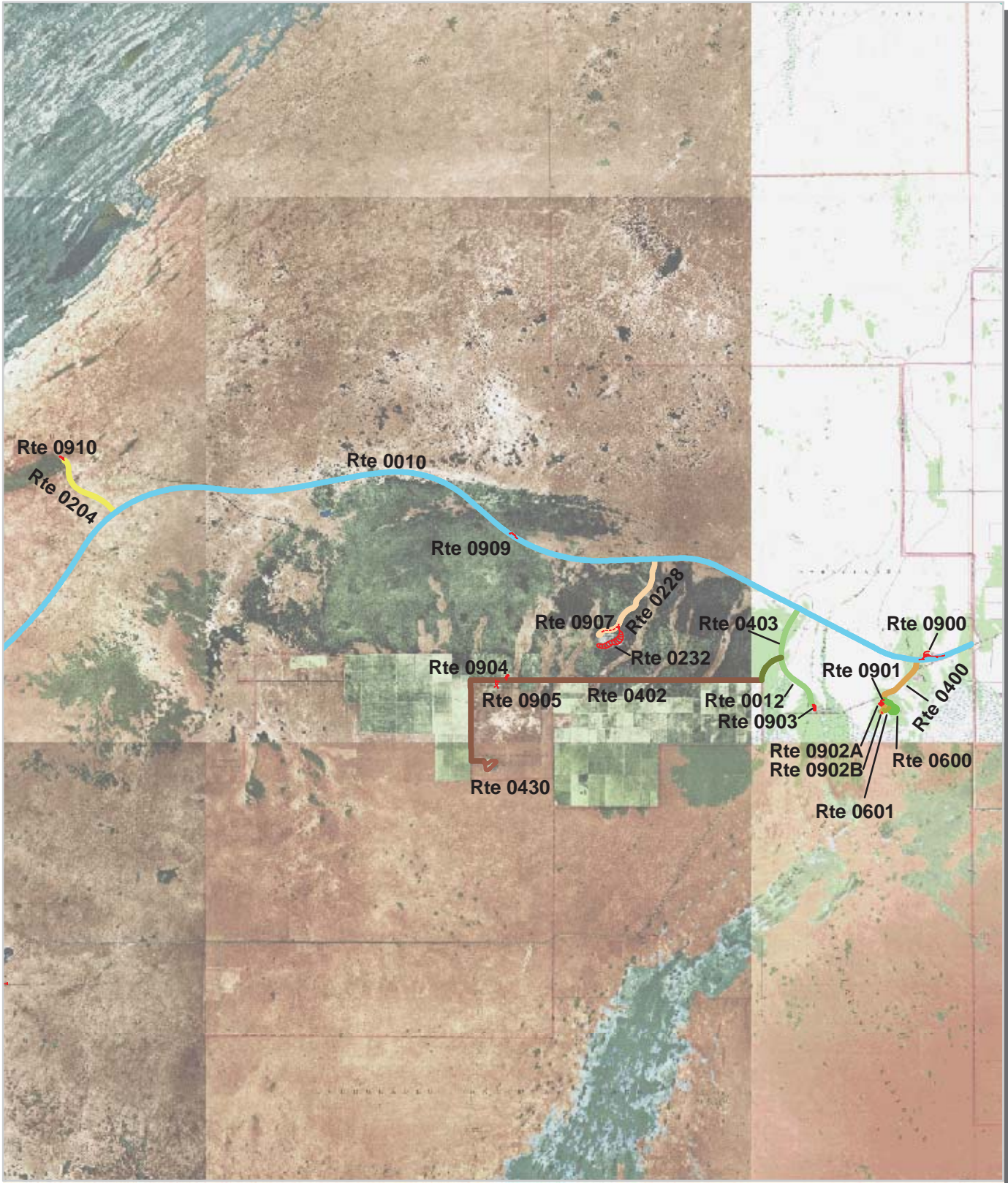


Unique colors used to differentiate routes

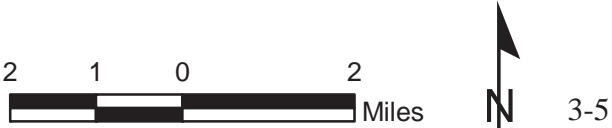




# Everglades National Park Route Location Map Area 4



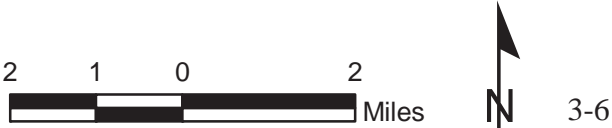
Unique colors used to differentiate routes



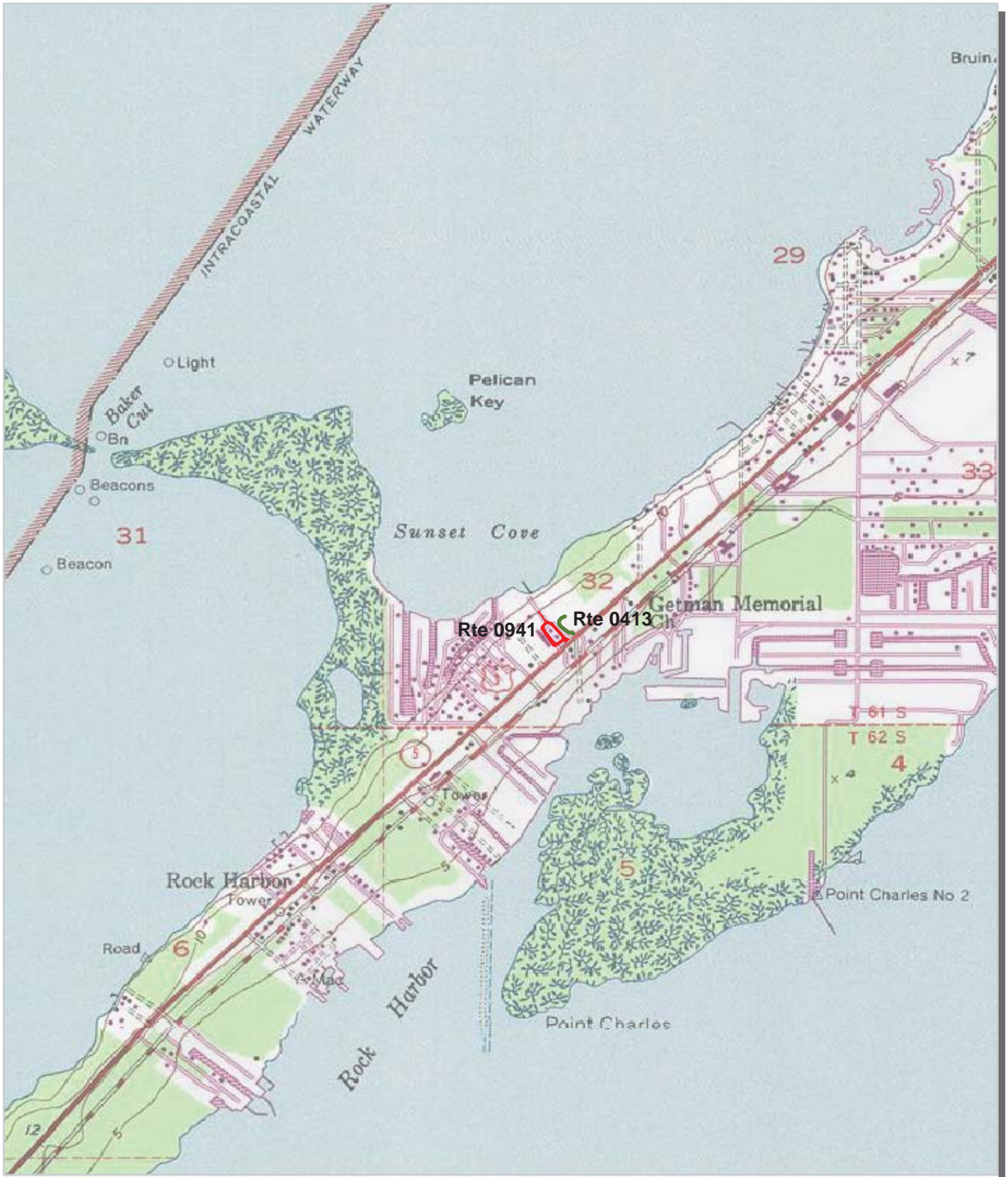
# Everglades National Park Route Location Map Area 5



Unique colors used to differentiate routes



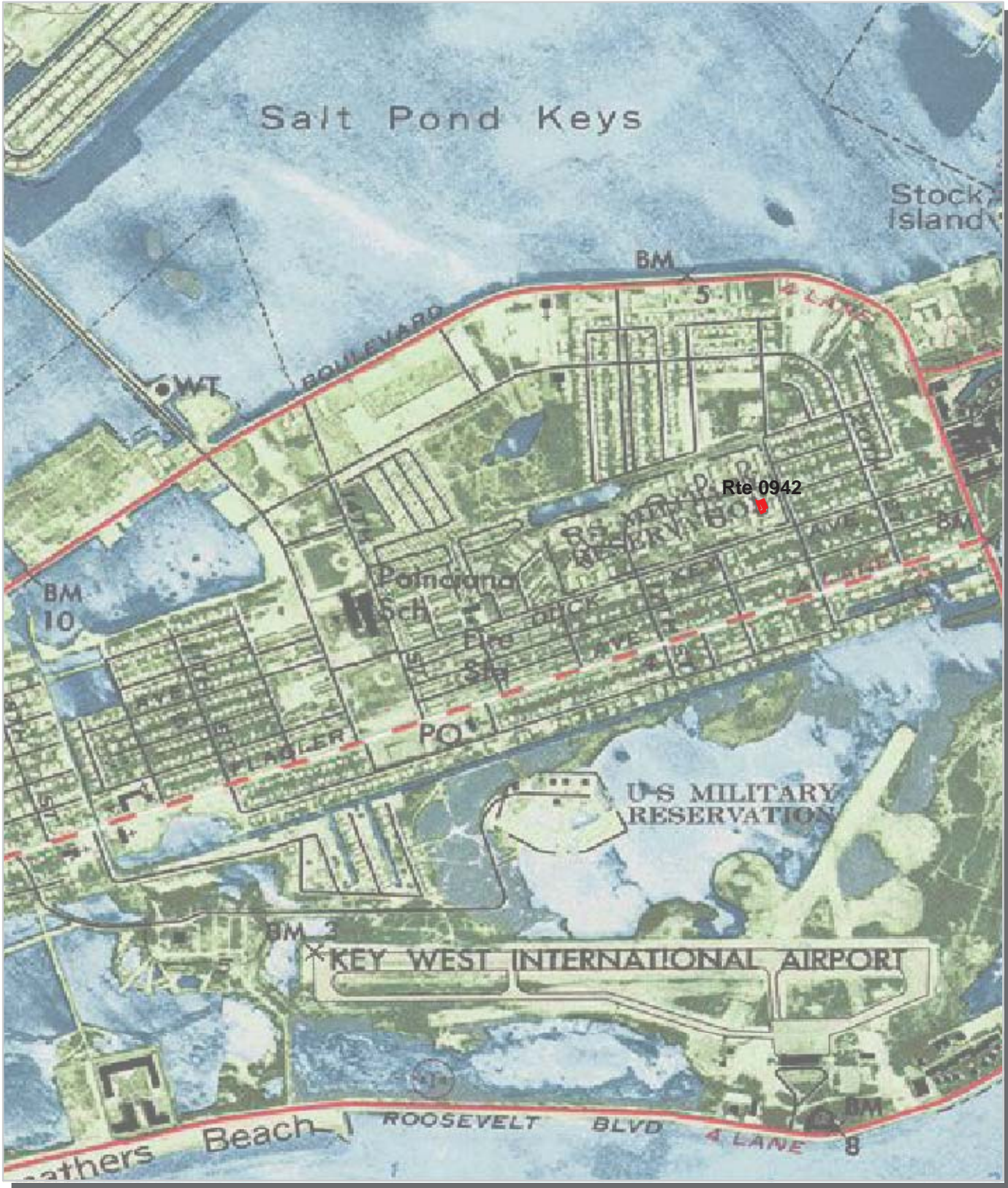
# Everglades National Park Route Location Map Area 6



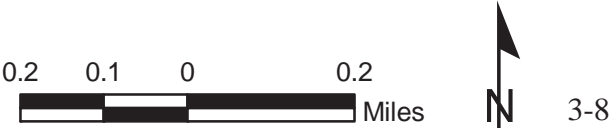
Unique colors used to differentiate routes



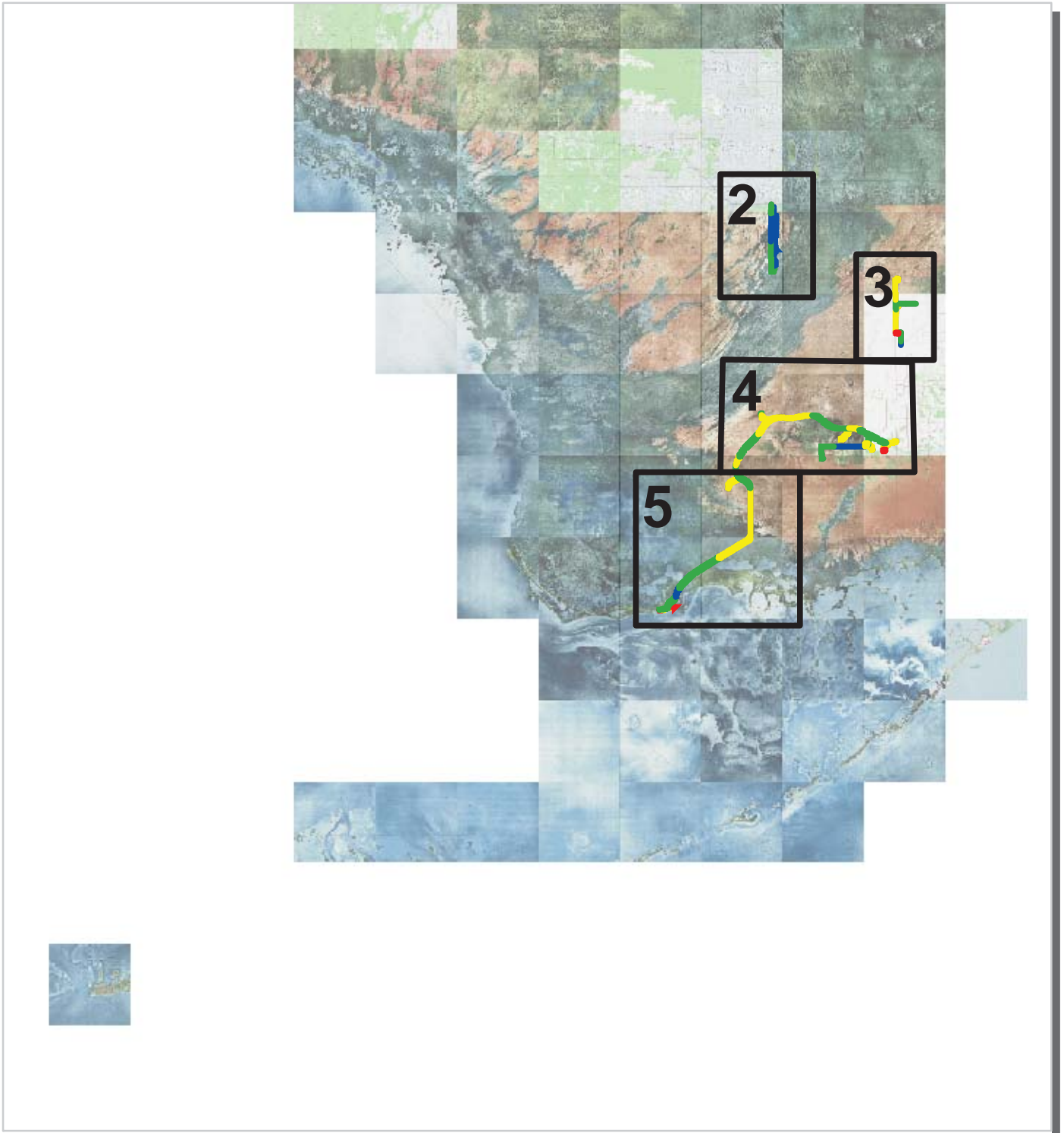
Everglades National Park  
Route Location Map  
Area 7



Unique colors used to differentiate routes

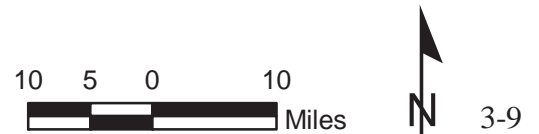


**Everglades National Park  
Route Condition Map  
PCR - Mile by Mile  
Key Map**

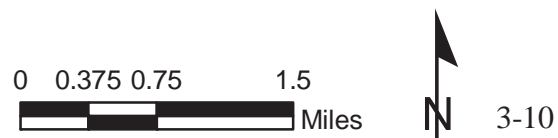
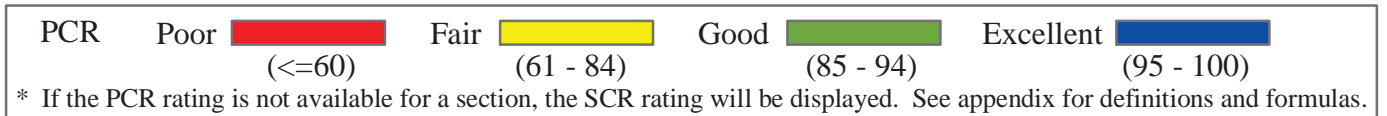
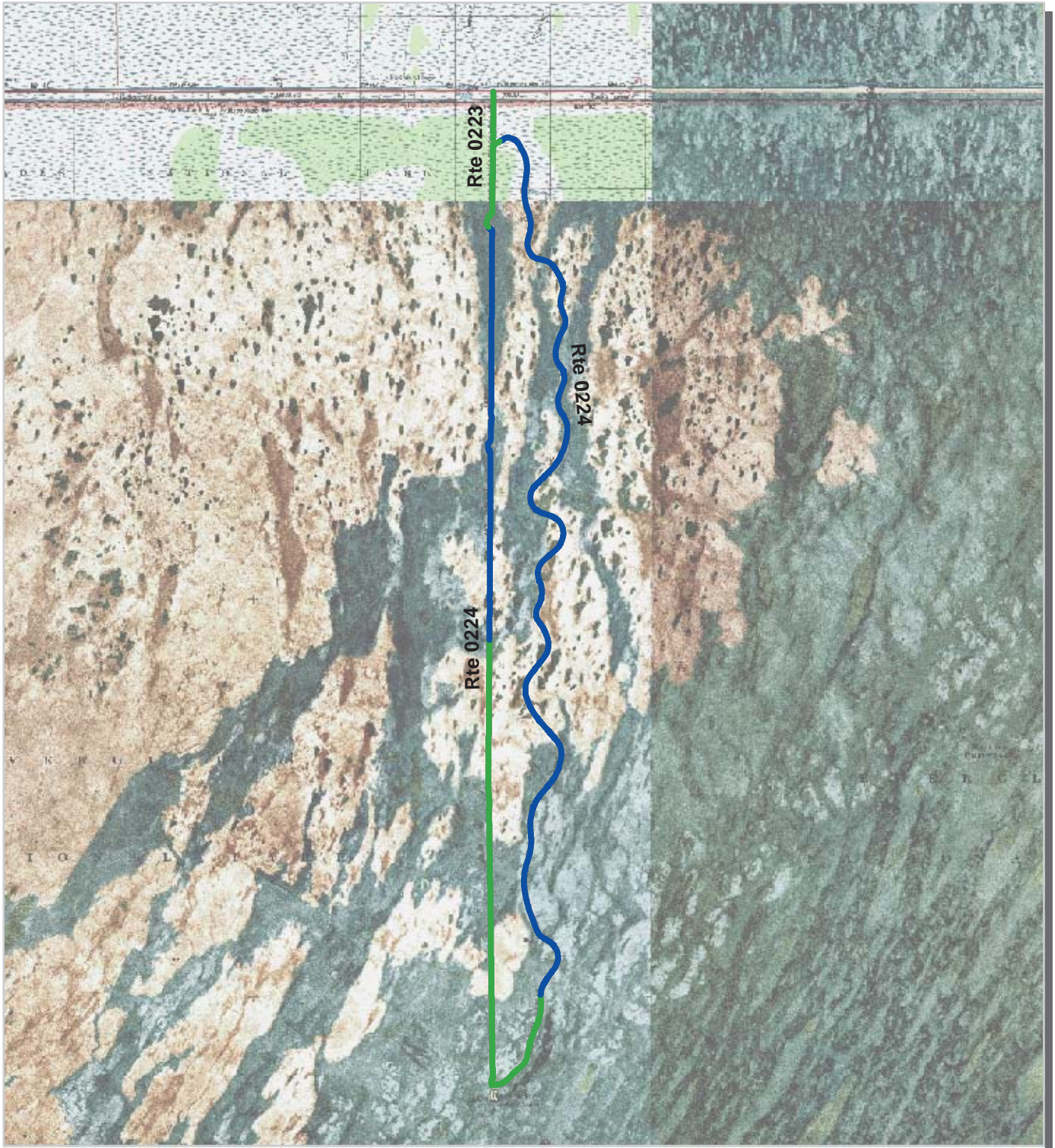


PCR	Poor		Fair		Good		Excellent	
		(<=60)		(61 - 84)		(85 - 94)		(95 - 100)

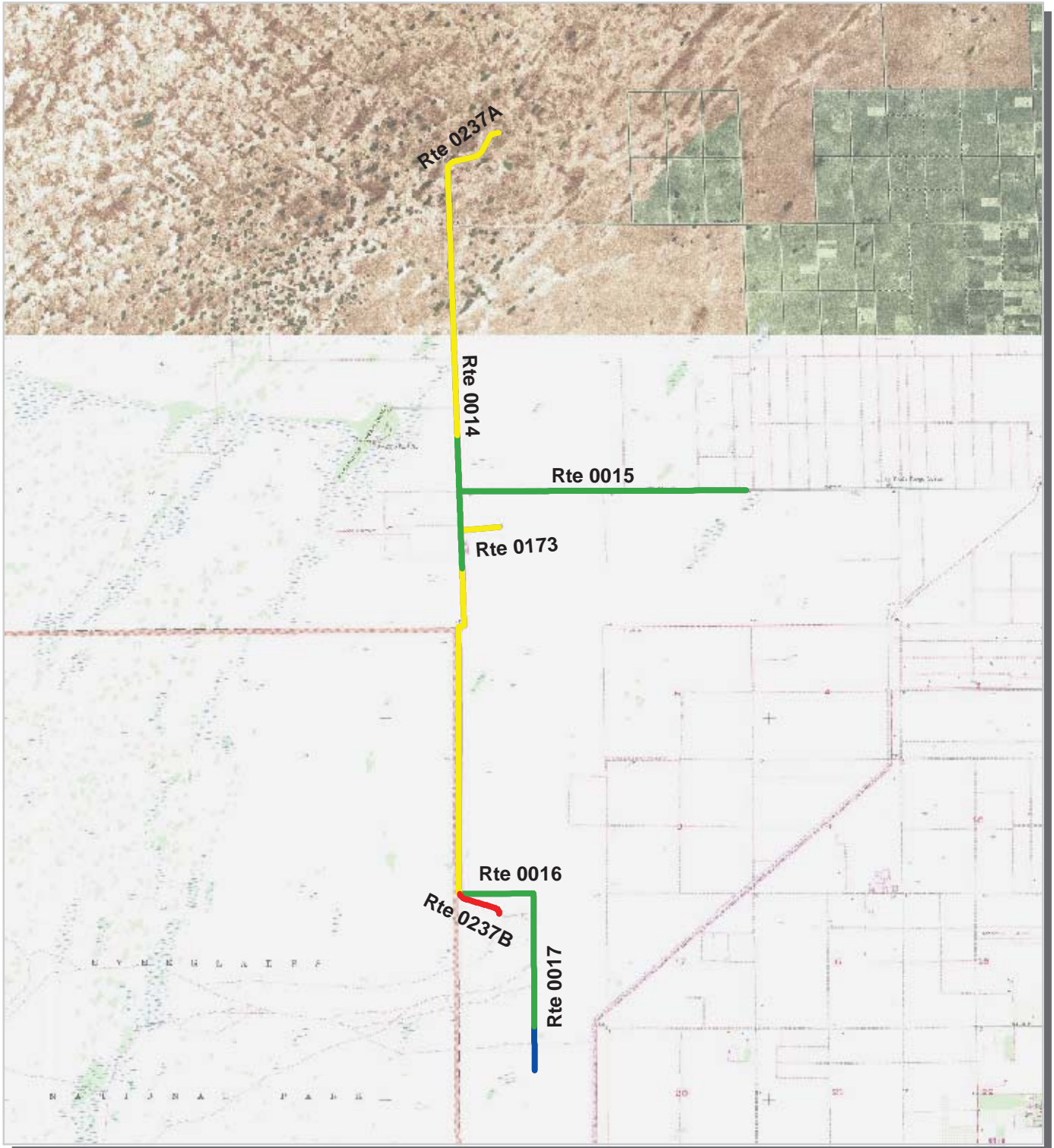
\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



**Everglades National Park  
Route Condition Map  
PCR - Mile by Mile  
Area 2**

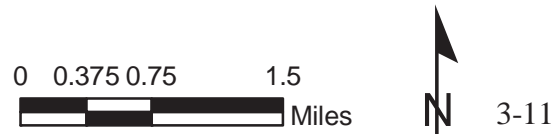


# Everglades National Park Route Condition Map PCR - Mile by Mile Area 3

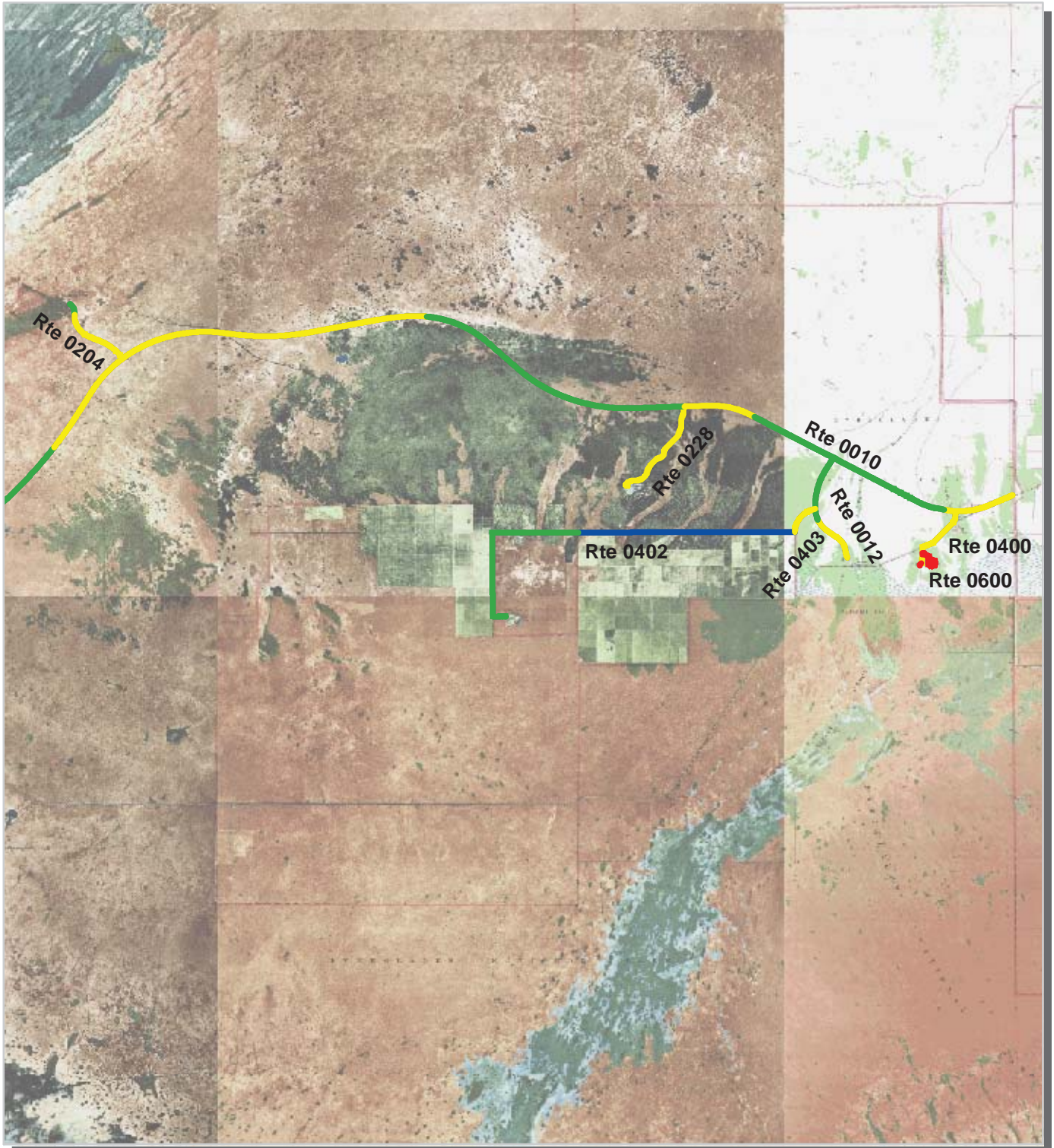


PCR	Poor	<span style="display: inline-block; width: 20px; height: 10px; background-color: red; border: 1px solid black;"></span>	Fair	<span style="display: inline-block; width: 20px; height: 10px; background-color: yellow; border: 1px solid black;"></span>	Good	<span style="display: inline-block; width: 20px; height: 10px; background-color: green; border: 1px solid black;"></span>	Excellent	<span style="display: inline-block; width: 20px; height: 10px; background-color: blue; border: 1px solid black;"></span>
	(<=60)		(61 - 84)		(85 - 94)		(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



# Everglades National Park Route Condition Map PCR - Mile by Mile Area 4



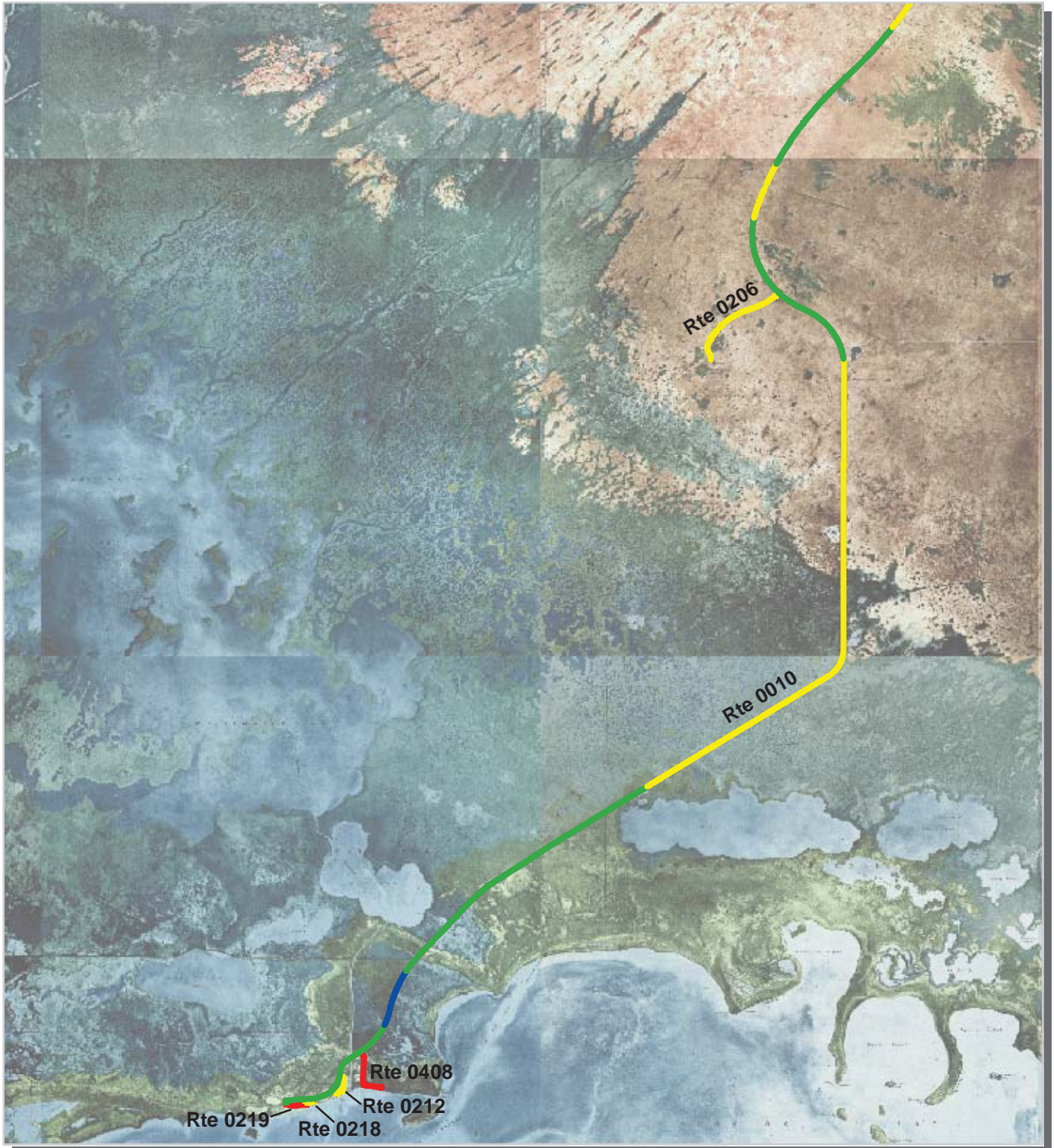
PCR	Poor	<span style="color: red;">■</span>	Fair	<span style="color: yellow;">■</span>	Good	<span style="color: green;">■</span>	Excellent	<span style="color: blue;">■</span>
	(<=60)		(61 - 84)		(85 - 94)		(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



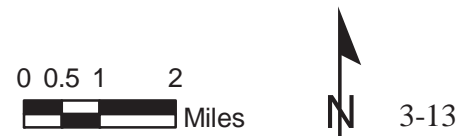


**Everglades National Park  
Route Condition Map  
PCR - Mile by Mile  
Area 5**



PCR	Poor	<span style="display: inline-block; width: 20px; height: 10px; background-color: red; border: 1px solid black;"></span>	Fair	<span style="display: inline-block; width: 20px; height: 10px; background-color: yellow; border: 1px solid black;"></span>	Good	<span style="display: inline-block; width: 20px; height: 10px; background-color: green; border: 1px solid black;"></span>	Excellent	<span style="display: inline-block; width: 20px; height: 10px; background-color: blue; border: 1px solid black;"></span>
		( $\leq 60$ )		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



# Everglades National Park



## **Section 4** **Park Route Inventory**

# NPS/RIP Route ID Report

Road Inventory Program 07/18/2008

(Numerical By Route #)

Page 1 of 7

Shading Color Key:

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  = Concession Route Flag ON

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## EVER

### EVERGLADES NATIONAL PARK

Rte. No.	FMSS No.	Concess Route	Route Name	Route Description		Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type	Area Maps
				From	To									
0010	79310		MAIN PARK ROAD	FROM PARK ENTRANCE	TO INTERSECTION OF ROUTES 0219 AND 0220	PINE ISLAND, FLAMINGO	39.250	0.000	39.250	1		0	AS	4, 5
0012	86534		ROYAL PALM ACCESS ROAD	FROM ROUTE 0010 AT MP 2.74	TO ROUTE 0903	PINE ISLAND	1.740	0.000	1.740	1		0	AS	4
0014	86536		S.W. 237 AVENUE	FROM NORTH RADAR TOWER SITE AT BEGIN ROUTE 0237A	TO SOUTH RADAR TOWER SITE AT BEGIN ROUTE 0237B AND END OF ROUTE 0016	NORTHWEST	5.470	0.000	5.470	1		0	AS	3
0015	86538		S.W. 168 STREET / RICHMOND DRIVE	FROM PARK BOUNDARY	TO ROUTE 0014 AT MP 2.42	NORTHWEST	1.950	0.000	1.950	1		0	AS	3
0016	86539		S.W. 216 STREET	FROM ROUTE 0017 AT PARK BOUNDARY	TO END OF ROUTE 0014/BEGIN ROUTE 0237B	NORTHWEST	0.500	0.000	0.500	1		0	AS	3
0017	86540		S.W. 232 AVENUE	FROM ROUTE 0016 (S.W. 216 STREET) GOING SOUTH	TO END OF PAVEMENT	NORTHWEST	1.330	0.000	1.330	1		0	AS	3
0173	103994		TOWER TRACT ROAD S.W. 173 STREET	FROM ROUTE 0014 (S.W. 237 AVENUE) AT MP 2.71, GO EAST	TO END	NORTHWEST	0.260	0.000	0.260	2		0	AS	3
0204	86544		PA-HAY-OKEE ROAD	FROM ROUTE 0010 AT MP 13.33	TO ROUTE 0910	PINE ISLAND	1.180	0.000	1.180	3		0	AS	4
0205	86545		SISAL POND ACCESS	FROM ROUTE 0010	TO POND		0.000	0.090	0.090	3		0	GR	
0206	86546		MAHOGANY HAMMOCK ROAD	FROM ROUTE 0010 AT MP 20.40	TO ROUTE 0911	PINE ISLAND	1.740	0.000	1.740	3		0	AS	5
0211	86665		BEAR LAKE ROAD	FROM ROUTE 0223	TO PARKING AREA		0.000	1.850	1.850	3		0	GR	
0212	86550		FLAMINGO VISITOR CENTER ACCESS ROAD 1	FROM ROUTE 0010 AT MP 38.42	TO ROUTE 0216	FLAMINGO	0.430	0.000	0.430	3		0	AS	5
0213	86552		FLAMINGO VISITOR CENTER ACCESS ROAD 2	FROM ROUTE 0010 AT MP 38.36	TO ROUTE 0212	FLAMINGO	0.120	0.000	0.120	3		13,939	AS	5
0214	86553		FLAMINGO VISITOR CENTER ACCESS ROAD 3	FROM ROUTE 0010 AT MP 38.35	TO ROUTE 0212	FLAMINGO	0.120	0.000	0.120	3		13,939	AS	5
0215	86554		FLAMINGO VISITOR CENTER ACCESS ROAD 4	FROM ROUTE 0010 AT MP 38.28	TO ROUTE 0212	FLAMINGO	0.090	0.000	0.090	3		10,454	AS	5
0216	86555		MARINA PARKING ACCESS ROAD	FROM ROUTE 0010 AT MP 38.18	TO ROUTE 0922 (MARINA PARKING)	FLAMINGO	0.070	0.000	0.070	3		8,870	AS	5
0218	86556		FLAMINGO COTTAGE ACCESS ROAD	FROM ROUTE 0010 AT MP 38.91	TO END OF LOOP	FLAMINGO	0.270	0.000	0.270	3		0	AS	5

# NPS/RIP Route ID Report

Road Inventory Program 07/18/2008

(Numerical By Route #)

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## EVER

### EVERGLADES NATIONAL PARK

Rte. No.	FMSS No.	Concess Route	Route Name	Route Description From To	Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type	Area Maps
0219	86557		FLAMINGO PICNIC AREA	FROM END OF ROUTE 0010 KEEP LEFT TO END OF LOOP	FLAMINGO	0.390	0.000	0.390	3		0	AS	5
0220	86558		FLAMINGO CAMPGROUND LOOP A	FROM END OF ROUTE 0010 THROUGH CAMPGROUND LOOP A ROADS	FLAMINGO	1.090	0.000	1.090	3		63,307	AS	5
0221	86700		FLAMINGO CAMPGROUND LOOP B-C	FROM ROUTE 0220 THROUGH CAMPGROUND LOOPS B AND C ROADS	FLAMINGO	2.540	0.000	2.540	3		147,523	AS	5
0222	86699		FLAMINGO TRAILER LOOP	FROM ROUTE 0220 THROUGH TRAILER AREA	FLAMINGO	2.190	0.000	2.190	3		127,195	AS	5
0223	86561		SHARK VALLEY ACCESS ROAD	FROM US ROUTE 41 TO ROUTE 0940	NORTHWEST	0.340	0.000	0.340	3		0	AS	2
0224	85990		SHARK VALLEY TRAM TRAIL ROAD	FROM BEGINNING OF TRAM TO END OF TRAM	NORTHWEST	14.660	0.000	14.660	3		0	AS	2
0228	86562		LONG PINE ACCESS	FROM ROUTE 0010 AT MP 5.02 TO END OF LOOP	PINE ISLAND	1.630	0.000	1.630	3		0	AS	4
0230	86705		CHEKIKI AREA ACCESS ROAD	FROM ROUTE 0014 (S.W. 237 AVENUE) AT MP 1.80 TO ROUTE 0930	NORTHWEST	0.740	0.000	0.740	3		82,051	AS	3
0232	86603		LONG PINE CAMPGROUND LOOP	FROM ROUTE 0228 AT MP 1.22 THROUGH CAMPGROUND	PINE ISLAND	1.300	0.000	1.300	3		181,218	AS	4
0237A	104016		SHOOTING GALLERY ROAD	FROM BEGIN ROUTE 0014, NORTH TO END	NORTHWEST	0.480	0.000	0.480	3		0	AS	3
0237B	104017		MUSTANG SPUR ROAD	FROM END OF ROUTE 0014, SOUTH TO END	NORTHWEST	0.320	0.000	0.320	3		0	AS	3
0400	86564		PINE ISLAND MAINTENANCE ACCESS	FROM ROUTE 0010 AT MP 0.84 TO ROUTE 0902B	PINE ISLAND	1.040	0.000	1.040	5		0	AS	4
0402	86565		BEARD CENTER ROAD	FROM END OF ROUTE 0403 TO ROUTE 0430	PINE ISLAND	5.650	0.000	5.650	5		0	AS	4
0403	86566		OLD INGRAM HIGHWAY	FROM ROUTE 0012 AT MP 0.81 TO END OF PAVEMENT (BEGIN ROUTE 0402 TO THE RIGHT)	PINE ISLAND	0.500	10.780	11.280	5		0	AS	4
0404	86567		LONG PINE WELL ACCESS			0.000	0.050	0.050	5		0	GR	
0405	86666		FIRE ROAD	FROM ROUTE 0228 GATE 3 TO ROUTE 0423		0.000	1.534	1.534	5		0	GR	
0408	86581		FLAMINGO RESIDENCE ACCESS	FROM ROUTE 0010 AT MP 37.60 TO END OF LOOP	FLAMINGO	0.910	0.000	0.910	5		0	AS	5
0413	77884		KEY LARGO RESIDENCE ACCESS ROAD	FROM US ROUTE 1 AT MP 98.7 TO RESIDENCES	FLAMINGO	0.060	0.000	0.060	5		3,168	AS	6
0414	86673		FIRE ROAD	FROM ROUTE 0405 TO ROUTE 0402 GATE 2A		0.000	0.947	0.947	5		0	GR	
0415	86668		V.C. WELL ACCESS ROAD			0.000	0.040	0.040	5		0	GR	

# NPS/RIP Route ID Report

Road Inventory Program 07/18/2008

(Numerical By Route #)

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## EVER

### EVERGLADES NATIONAL PARK

Rte. No.	FMSS No.	Concess Route	Route Name	Route Description From To	Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type	Area Maps
0416	86672		PINELANDS AUTO TRAIL	FROM ROUTE 0228 GATE 4 TO ROUTE 0010		0.000	6.620	6.620	5		0	GR	
0417	86669		FIRE ROAD	FROM ROUTE 0416 GATE 2B TO ROUTE 0010		0.000	0.894	0.894	5		0	GR	
0418	86674		FIRE ROAD	FROM GATE 5 TO GATE 3P		0.000	0.474	0.474	5		0	GR	
0419	86675		FIRE ROAD AROUND PINELANDS	FROM ROUTE 0010 TO ROUTE 0010 GATE 11		0.000	3.832	3.832	5		0	GR	
0420	86677		FIRE ROAD	FROM ROUTE 0402 GATE 2B TO ROUTE 0201 GATE 3A		0.000	0.633	0.633	5		0	GR	
0421	86678		FIRE ROAD	FROM ROUTE 0416 TO END		0.000	1.013	1.013	5		0	GR	
0422	86680		FIRE ROAD	FROM ROUTE 0902B TO ROUTE 0400		0.000	0.990	0.990	5		0	GR	
0423	86681		FIRE ROAD	FROM ROUTE 0402 GATE 2 TO DEAD END		0.000	1.390	1.390	5		0	GR	
0424	86682		OLD INGRAHAM ROAD	FROM ROUTE 0400 TO DEAD END		0.000	0.450	0.450	5		0	GR	
0425	86684		SEWER PLANT ACCESS ROAD	FROM ROUTE 0010 TO SEWER PLANT		0.000	0.190	0.190	5		0	GR	
0426	86685		FIRE ROAD	FROM ROUTE 0600 TO ROUTE 0422		0.000	0.320	0.320	5		0	GR	
0427	104018		WATER PLANT ACCESS ROAD	FROM ROUTE 0408 AT MP .46 ON LEFT TO ROUTE 0408 AT MP .46	FLAMINGO	0.039	0.000	0.039	5		2,236	AS	5
0430	86589		LOOP ROAD	FROM END OF ROUTE 0402 TO END OF LOOP	PINE ISLAND	0.540	0.000	0.540	5		57,024	AS	4
0600	86583		PINE ISLAND RESIDENCE ROAD	FROM ROUTE 0400 TO END OF LOOP	PINE ISLAND	0.470	0.000	0.470	5		0	AS	4
0601	104020		PINE ISLAND MAINTENANCE AND TRAILER RESIDENCE ROAD	FROM ROUTE 0400 TO ROUTE 0600	PINE ISLAND	0.120	0.000	0.120	5		11,405	AS	4
0900	86584		PARK HEADQUARTERS AND VISITORS CENTER	FROM ROUTE 0010 AT MP 0.54 ON RIGHT TO ROUTE 0010	PINE ISLAND	0.000	0.000	0.000			107,753	AS	4
0901	86585		FLORIDA NATIONAL PARKS AND MONUMENTS ASSOCIATION PARKING	FROM ROUTE 0400 AT MP 0.84 TO PARKING	PINE ISLAND	0.000	0.000	0.000			8,504	AS	4
0902A	86586		PINE ISLAND MAINTENANCE PARKING A	FROM ROUTE 0400 AT MP 0.87 TO PARKING	PINE ISLAND	0.000	0.000	0.000			66,656	AS	4
0902B	104037		PINE ISLAND RECYCLE CENTER	AT END OF ROUTE 0400	PINE ISLAND	0.000	0.000	0.000			4,388	AS	4
0903	86587		ROYAL PALM VISITOR CENTER	AT END OF ROUTE 0012	PINE ISLAND	0.000	0.000	0.000			71,817	AS	4



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## EVER

### EVERGLADES NATIONAL PARK

Rte. No.	FMSS No.	Concess Route	Route Name	Route Description From To	Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type	Area Maps
0922	86695		FLAMINGO BOAT RAMP ACCESS	FROM END OF ROUTE 0216 AND ADJACENT TO ROUTE 0212	FLAMINGO	0.000	0.000	0.000			106,215	AS	5
0923	86696		FLAMINGO LODGE PARKING	FROM ROUTE 0010 AT MP 38.51 TO PARKING	FLAMINGO	0.000	0.000	0.000			85,935	AS	5
0925A	103920		FLAMINGO PICNIC PARKING A	ADJACENT TO ROUTE 0219	FLAMINGO	0.000	0.000	0.000			6,105	AS	5
0925B	103921		FLAMINGO PICNIC PARKING B	ADJACENT TO ROUTE 0219	FLAMINGO	0.000	0.000	0.000			2,797	AS	5
0925C	103923		FLAMINGO PICNIC PARKING C	ADJACENT TO ROUTE 0219	FLAMINGO	0.000	0.000	0.000			4,524	AS	5
0925D	103924		FLAMINGO PICNIC PARKING D	ADJACENT TO ROUTE 0219	FLAMINGO	0.000	0.000	0.000			4,559	AS	5
0925E	103926		FLAMINGO PICNIC PARKING E	ADJACENT TO ROUTE 0219	FLAMINGO	0.000	0.000	0.000			4,061	AS	5
0925F	103942		FLAMINGO PICNIC PARKING F	ADJACENT TO ROUTE 0219 AT END OF LOOP	FLAMINGO	0.000	0.000	0.000			3,971	AS	5
0929	86702		SHARK VALLEY ADMINISTRATION	FROM ROUTE 0223 TO PARKING	NORTHWEST	0.000	0.000	0.000			6,529	AS	2
0930	86703		CHEKIKA PARKING	FROM END OF ROUTE 0230	NORTHWEST	0.000	0.000	0.000			70,699	AS	3
0931	86704		TAMIAMI RANGER STATION	ADJACENT TO LOOP ROAD	NORTHWEST	0.000	0.000	0.000			5,257	AS	2
0933	85989		GULF COAST PARKING	FROM STATE ROUTE 29 TO PARKING	NORTHWEST	0.000	0.000	0.000			66,197	AS	1
0940	86710		SHARK VALLEY TRAM PARKING	FROM END OF ROUTE 0223 TO ROUTE 0224	NORTHWEST	0.000	0.000	0.000			69,815	AS	2
0941	86711		KEY LARGO RANGER STATION PARKING	FROM U.S. 1 AT MP 98.7	FLAMINGO	0.000	0.000	0.000			25,391	AS	6
0942	86712		DRY TORTUGAS RESIDENCE PARKING (KEY WEST)	FROM BRUNSON COURT TO BRUNSON COURT		0.000	0.000	0.000			6,540	AS	7

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## SUMMARY TOTALS FOR EVERGLADES NATIONAL PARK

ROUTE TOTALS		LANE MILE TOTALS				CONCESSION TOTALS				
ARAN Driven Route Miles	80.510	ARAN Driven Lane Miles	148.549			Concession Paved Route Miles	0.000			
All Paved Route Miles	89.529	Paved Parking Lane Miles	23.434			Concession Unpaved Route Miles	0.000			
All Unpaved Route Miles	32.097	Paved MRR Lane Miles	12.437			Concession Paved Parking Area SQFT	0			
<b>TOTAL PARK ROUTE MILES</b>	<b>121.626</b>	<b>TOTAL PAVED LANE MILES</b>	<b>184.420</b>			Concession Unpaved Parking Area SQFT	0			
All Manually Rated Roads (SQFT)	722,330					Concession Paved MRR SQFT	0			
PARKING AREA TOTALS		WEIGHTED AVERAGE PARK VALUES								
All Paved Parking (SQFT)	1,361,194	<b>PCR</b> (Rating)	<b>SCR</b> (Rating)	<b>RCI</b> (Rating)	<b>RUT</b> (Index)	<b>AC</b> (Index)	<b>LC</b> (Index)	<b>TC</b> (Index)	<b>PATCH</b> (Index)	<b>PCR</b> (Concession)
All Unpaved Parking (SQFT)	0	79.51	77.34	97.41	77.87	99.86	99.74	99.90	99.95	N/A
<b>TOTAL ALL PARKING (SQFT)</b>	<b>1,361,194</b>									



# NPS/RIP Route ID Report

Shading Color Key:

Red text denotes approx. mileage

White = Paved Routes, ARAN Driven	Yellow = Unpaved Routes, ARAN not Driven	Blue = All Paved Parking Areas	Green = All Unpaved Parking Areas
Grey = Paved Routes, ARAN not Driven	Black = Paved State, Local or Private non-NPS Routes, ARAN Driven		■ = Concession Route Flag ON

\*\* Unpaved Routes displayed on report were obtained from FMSS database and not inventoried by Road Inventory Program (RIP)

## General Park Road Functional Classification Table

- Class 1** Principal Park Road/Rural Parkway (Public Roads) Roads which constitute the main access route, circulatory tour, or thoroughfare for park visitors. Route Numbers 1 - 99. Note: Rural parkways (e.g. Natchez Trace) are numbered 1 - 9. State Routes Inventoried for Park. Route Numbers 5000-5999
- Class 2** Connector Park Road (Public Roads) - Roads which provide access within a park to areas of scenic, scientific, recreational or cultural interest, such as overlooks, campgrounds, etc. Route Numbers 100-199.
- Class 3** Special Purpose Park Road (Public Roads) - Roads which provide circulation within public areas, such as campgrounds, picnic areas, visitor center complexes, concessionaire facilities, etc. These roads generally serve low-speed traffic and are often designed for one-way circulation. Route Numbers 200-299.
- Class 4** Primitive Park Roads (Public Roads) - Roads which provide circulation through remote areas and/or access to primitive campgrounds and undeveloped areas. These roads frequently have no minimum design standards and their use may be limited to specially equipped vehicles. Route Numbers 200-299.  
Note: Functional Classes 3 and 4 have the same route numbers because, historically, they were numbered similarly.
- Class 5** Administrative Access Road (Administrative Roads) - All public roads intended for access to administrative developments or structures such as park offices, employee quarters, or utility areas. Route Numbers 400-499.
- Class 6** Restricted Road (Administrative Roads) - All roads normally closed to the public, including patrol roads, truck trails, and other similar roads. Route Numbers 400-499.  
Note: Functional Classes 5 and 6 have the same route numbers because historically they were numbered similarly and often there is little distinction between these routes. For example, because utility areas and employee housing are often closed to the public, this restriction would result in classification of FC 6 rather than FC 5.
- Class 7** Urban Parkway (Urban Parkways and City Streets) - These facilities serve high volumes of park and non-park related traffic and are restricted, limited-access facilities in an urban area. This category of roads primarily encompasses the major parkways which serve as gateways to our nation's capital. Other major park roads or portions thereof, however, may be included in this category. Route Numbers 1-9.
- Class 8** City Streets (Urban Parkways and City Streets) - City streets are usually extensions of the adjoining street system that are owned and maintained by the National Park Service. The construction and/or reconstruction should conform with accepted local engineering practice and local conditions. Route Numbers 600-699.

\*\*\*\*\*  
A park road system contains those roads within or giving access to a park or other unit of the NPS which are administered by the NPS, or by the Service in cooperation with other agencies. The assignment of a functional classification (FC) to a park road is not based on traffic volumes or design speed, but on the intended use or function of that road or route.

The historic route numbering system also included a 300 number series for interpretive roads, and a 500 series for one-way roads. There are approximately 250 roads nationwide which are designated by the 300 and 500 series. The numbers for these roads will be maintained for reporting consistency. However, since these interpretive and one-way routes are not as clearly tied to a specific functional class, the 300 and 500 series will be discontinued for future use.

5000 route numbers are assigned to Non-NPS Routes that are State, County or City owned which border, traverse, or provide access to Park Facilities or Assets. 5000 Routes are driven for GPS, Video Log and Road Features only.

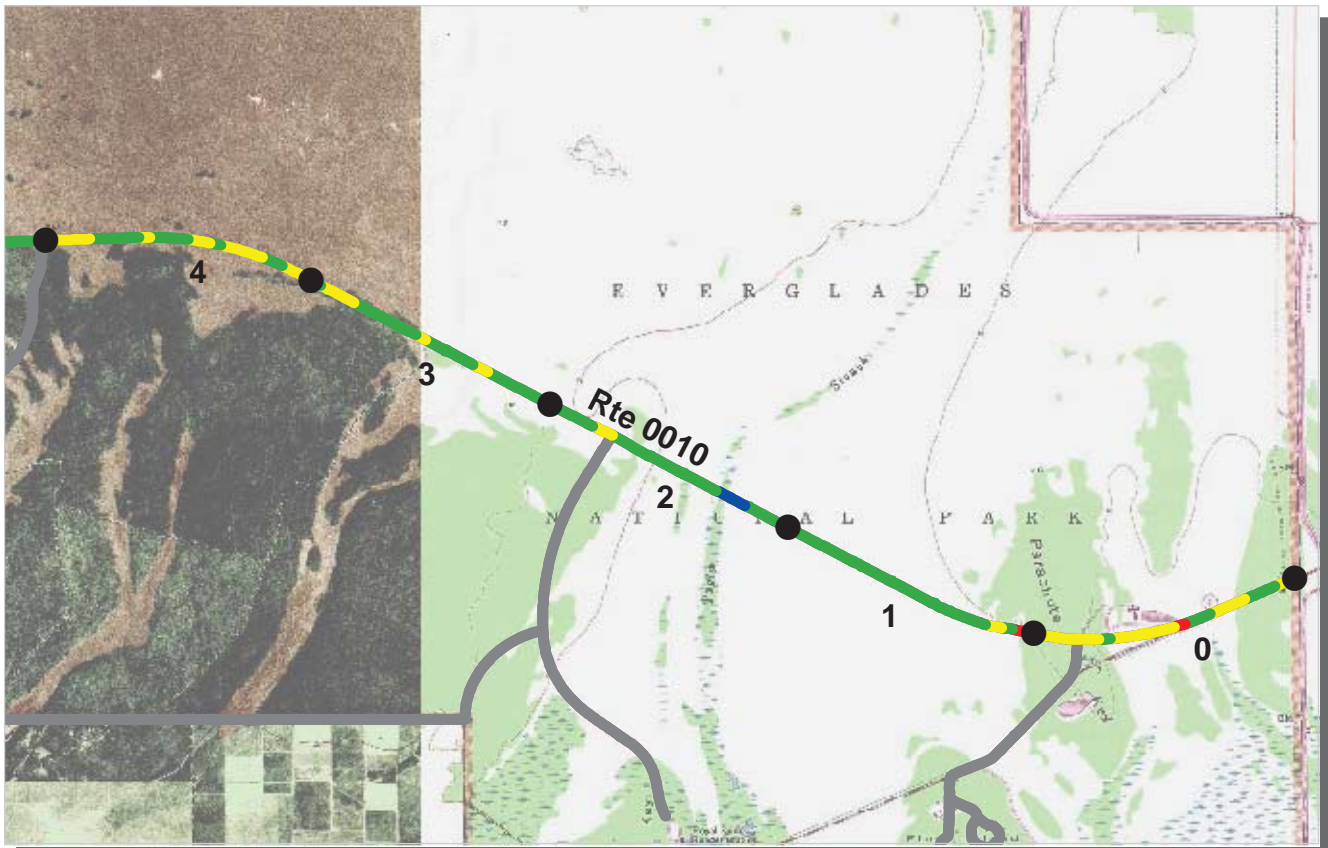
## Surface Type Abbreviations:

- AS - Asphaltic Concrete Pavement**
- CO - Portland Cement Concrete Pavement**
- BR - Brick or Pavers Road Bed**
- CB - Cobble Stone Road Bed**
- GR - Gravel Road Bed**
- SA - Sand Road Bed**
- NV - Native or Dirt Material Road Bed**
- OT - Other Materials Road Bed**

# Everglades National Park



## **Section 5** **Paved Route Condition Rating Sheets** **(CRS)**



PCR    Poor ■    Fair ■    Good ■    Excellent ■  
           (<=60)                    (61 - 84)                    (85 - 94)                    (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

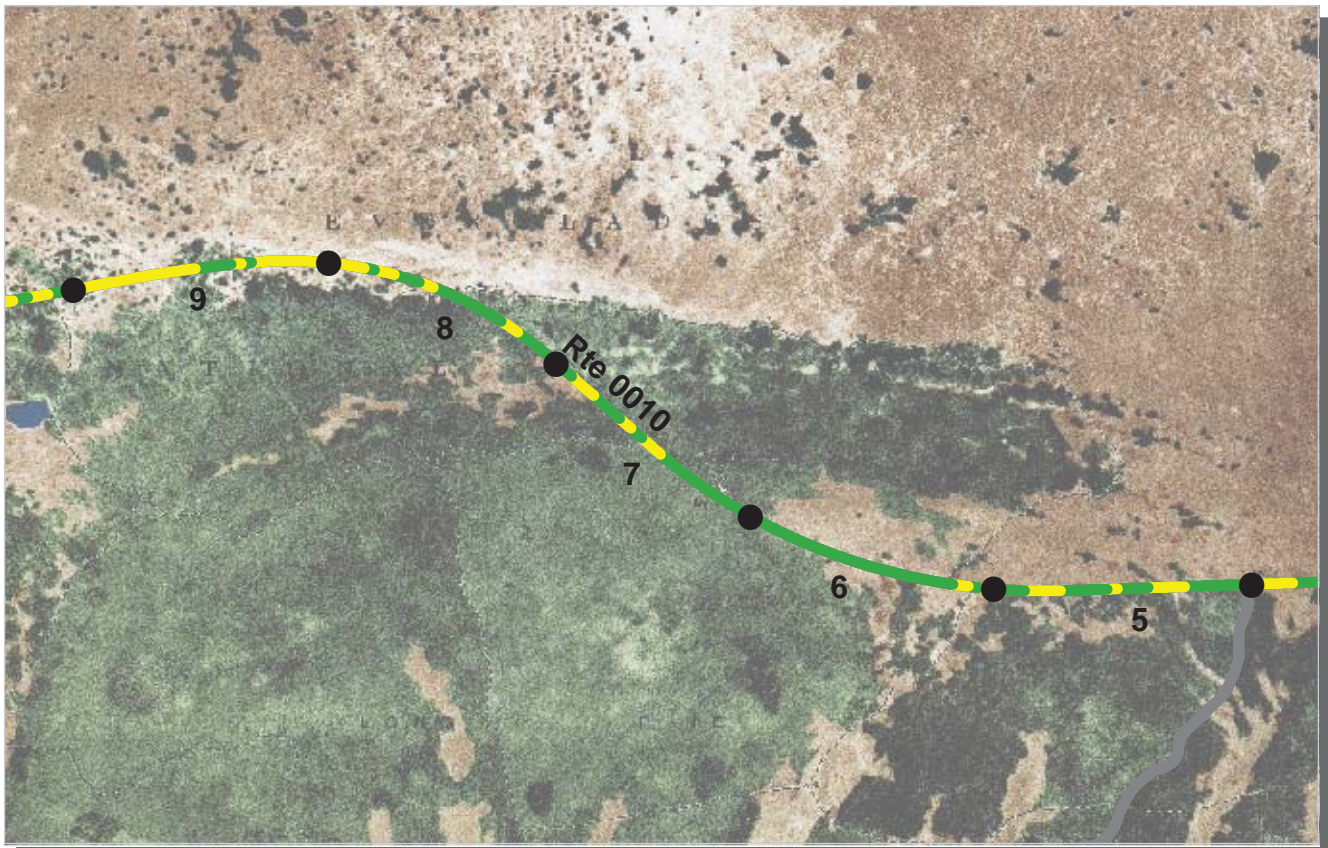
**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0010 MAIN PARK ROAD** **TOTAL LENGTH: 39.25 Miles**

Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2	3	2	2	2
Paved Width (ft)	23	70	31	23	23
Lane Width (ft)	10	19	11	11	11
Shoulder Width Right (ft)**	18	12	12	12	12
Shoulder Width Left (ft)**	14	14	0	13	13
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	72	84	84	77	71
PCR (Pavement Condition Rating)	79	88	88	85	83
<b>Distress Index Values</b>					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	99	100	100	100	100
Transverse Cracking Index	100	100	100	100	100
Patching Index	100	100	100	100	100
Rutting Index	73	84	85	77	71
Roughness Condition Index (RCI)	90	93	92	98	100

**ROUTE: 0010 MAIN PARK ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR    Poor ■    Fair ■    Good ■    Excellent ■  
           (<=60)                    (61 - 84)                    (85 - 94)                    (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

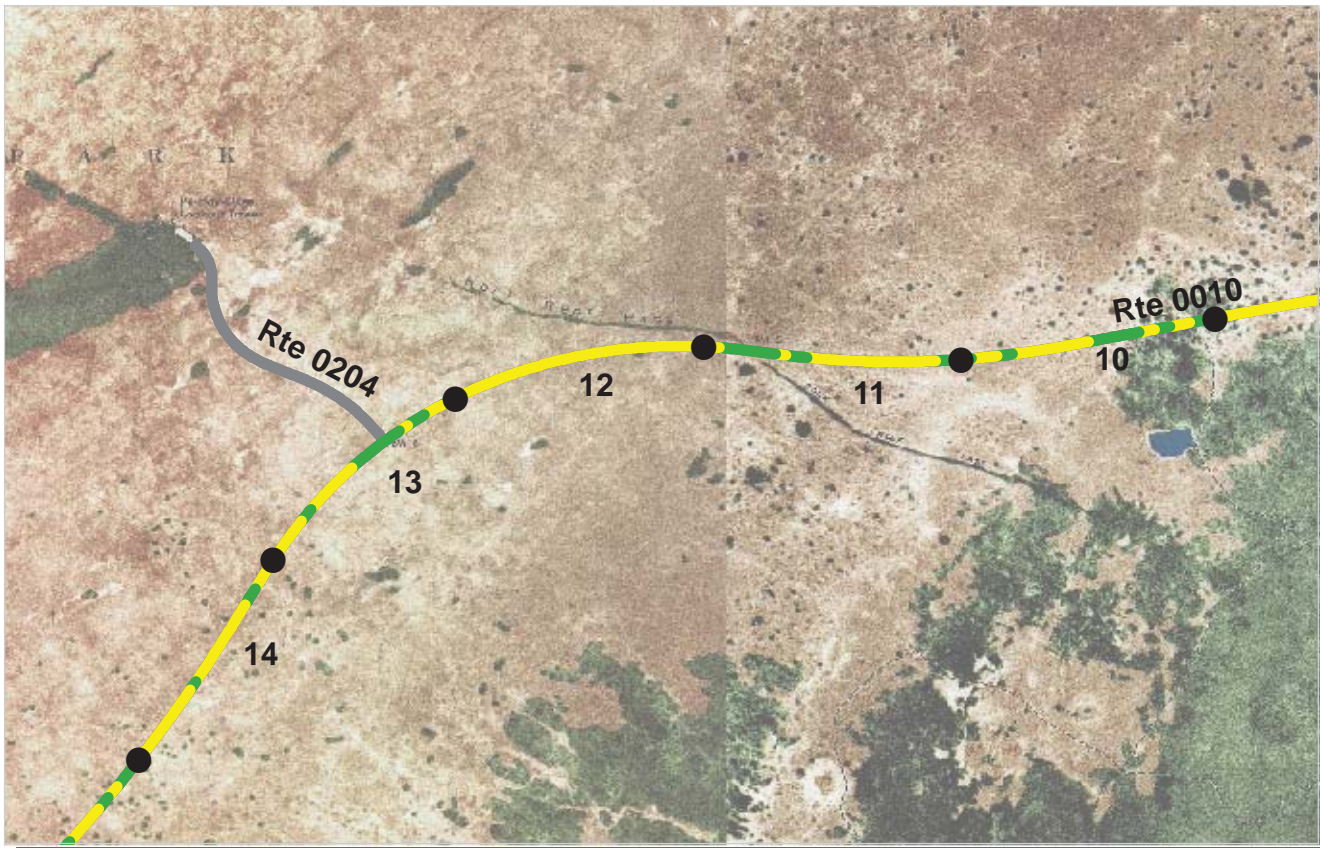
**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0010 MAIN PARK ROAD** **TOTAL LENGTH: 39.25 Miles**

<i>Section Number</i>	5	6	7	8	9
<i>Section Length (mi)</i>	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<i>Cross Section Information</i>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	24	23	23	23	23
Lane Width (ft)	11	11	11	11	11
Shoulder Width Right (ft)**	12	12	13	12	12
Shoulder Width Left (ft)**	14	13	13	13	12
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	76	79	77	75	72
PCR (Pavement Condition Rating)	85	87	86	85	82
<i>Distress Index Values</i>					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	100	100	100	100
Transverse Cracking Index	100	100	100	100	100
Patching Index	100	100	100	100	100
Rutting Index	77	79	77	75	72
Roughness Condition Index (RCI)	97	99	99	99	98

**ROUTE: 0010 MAIN PARK ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR    Poor ■    Fair ■    Good ■    Excellent ■  
           (<=60)                    (61 - 84)                    (85 - 94)                    (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

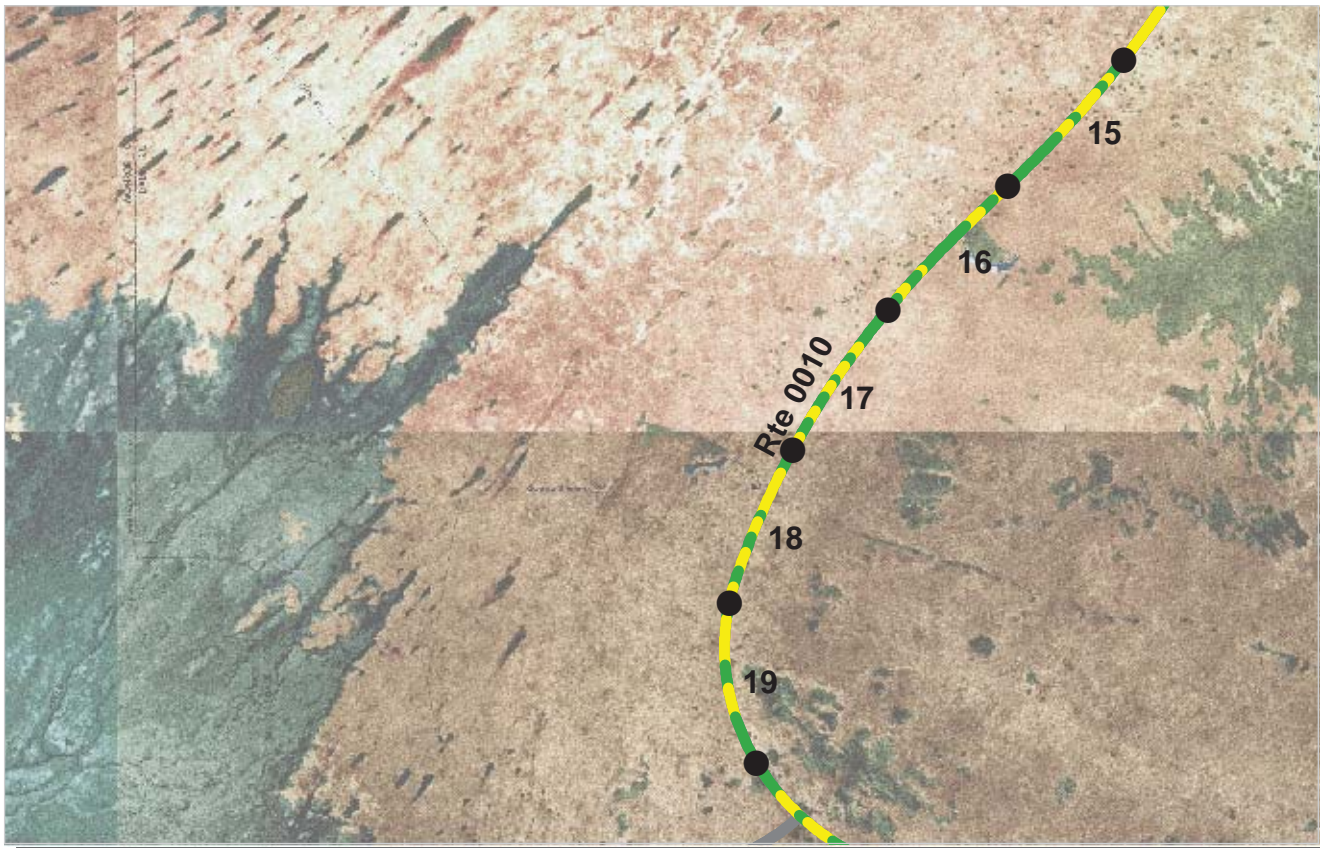
**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0010 MAIN PARK ROAD** **TOTAL LENGTH: 39.25 Miles**

Section Number	10	11	12	13	14
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	23	23	23	23	23
Lane Width (ft)	11	10	11	11	11
Shoulder Width Right (ft)**	12	9	12	9	11
Shoulder Width Left (ft)**	12	11	10	11	10
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	72	71	67	74	70
PCR (Pavement Condition Rating)	83	82	80	84	82
<b>Distress Index Values</b>					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	100	100	100	100
Transverse Cracking Index	100	100	100	100	100
Patching Index	100	100	100	100	100
Rutting Index	72	71	67	74	70
Roughness Condition Index (RCI)	100	99	99	100	100

**ROUTE: 0010 MAIN PARK ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR    Poor ■    Fair ■    Good ■    Excellent ■  
           (<=60)            (61 - 84)            (85 - 94)            (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0010 MAIN PARK ROAD** **TOTAL LENGTH: 39.25 Miles**

Section Number	15	16	17	18	19
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	24	23	23	23	23
Lane Width (ft)	11	11	11	11	11
Shoulder Width Right (ft)**	10	11	11	10	12
Shoulder Width Left (ft)**	11	11	12	12	12
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	76	76	75	71	75
PCR (Pavement Condition Rating)	85	85	85	83	85
<b>Distress Index Values</b>					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	100	100	100	100
Transverse Cracking Index	100	100	100	100	100
Patching Index	100	100	100	100	100
Rutting Index	76	76	75	71	75
Roughness Condition Index (RCI)	100	100	100	100	100

**ROUTE: 0010 MAIN PARK ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR    Poor ■    Fair ■    Good ■    Excellent ■  
           (<=60)                    (61 - 84)                    (85 - 94)                    (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

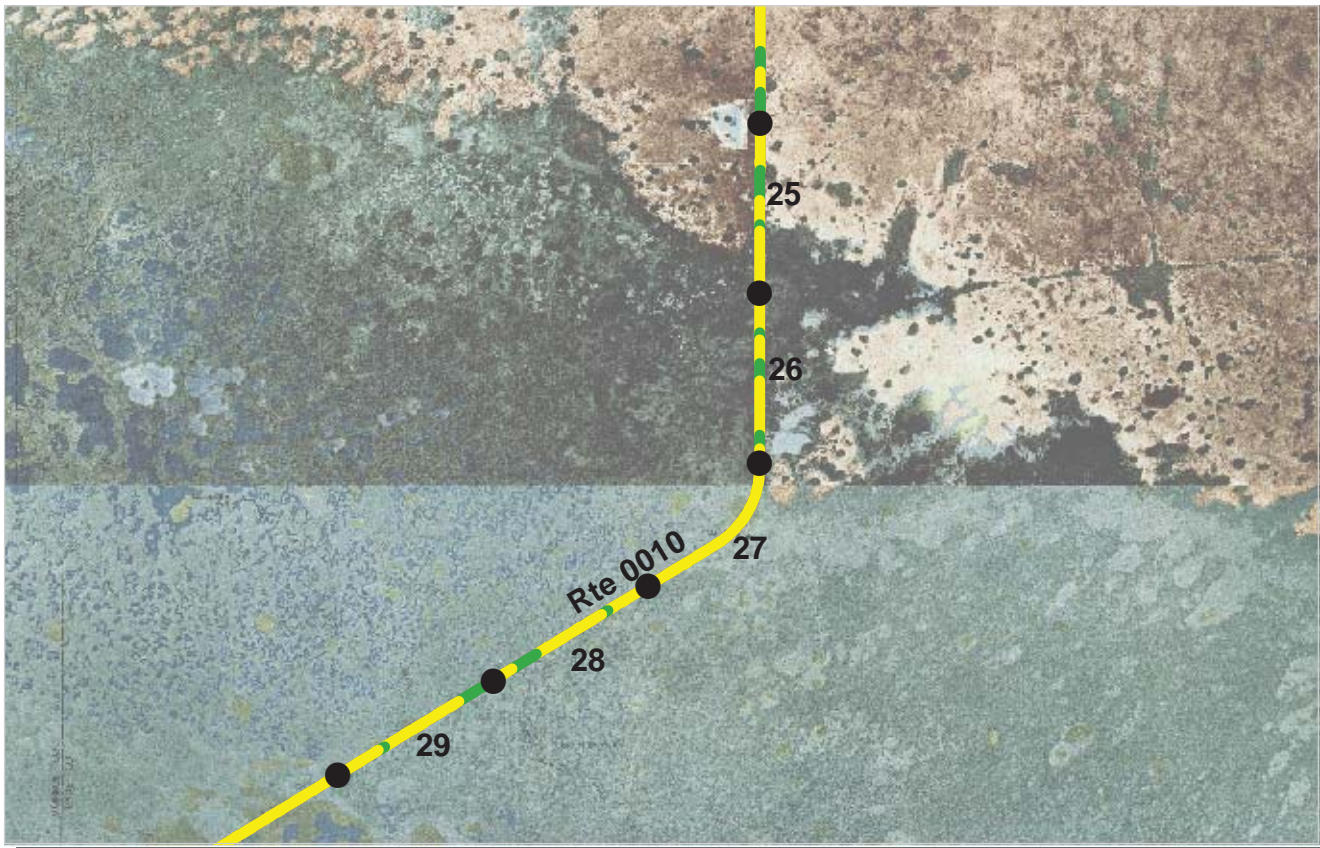
**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0010 MAIN PARK ROAD** **TOTAL LENGTH: 39.25 Miles**

Section Number	20	21	22	23	24
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	23	23	23	23	23
Lane Width (ft)	11	11	11	11	11
Shoulder Width Right (ft)**	12	12	12	12	12
Shoulder Width Left (ft)**	11	11	11	14	12
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	76	77	68	68	72
PCR (Pavement Condition Rating)	86	86	81	80	82
<b>Distress Index Values</b>					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	100	100	99	100
Transverse Cracking Index	100	100	100	100	100
Patching Index	100	100	100	100	100
Rutting Index	76	77	68	69	72
Roughness Condition Index (RCI)	100	99	99	99	98

**ROUTE: 0010 MAIN PARK ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR    Poor ■    Fair ■    Good ■    Excellent ■  
           (<=60)                    (61 - 84)                    (85 - 94)                    (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

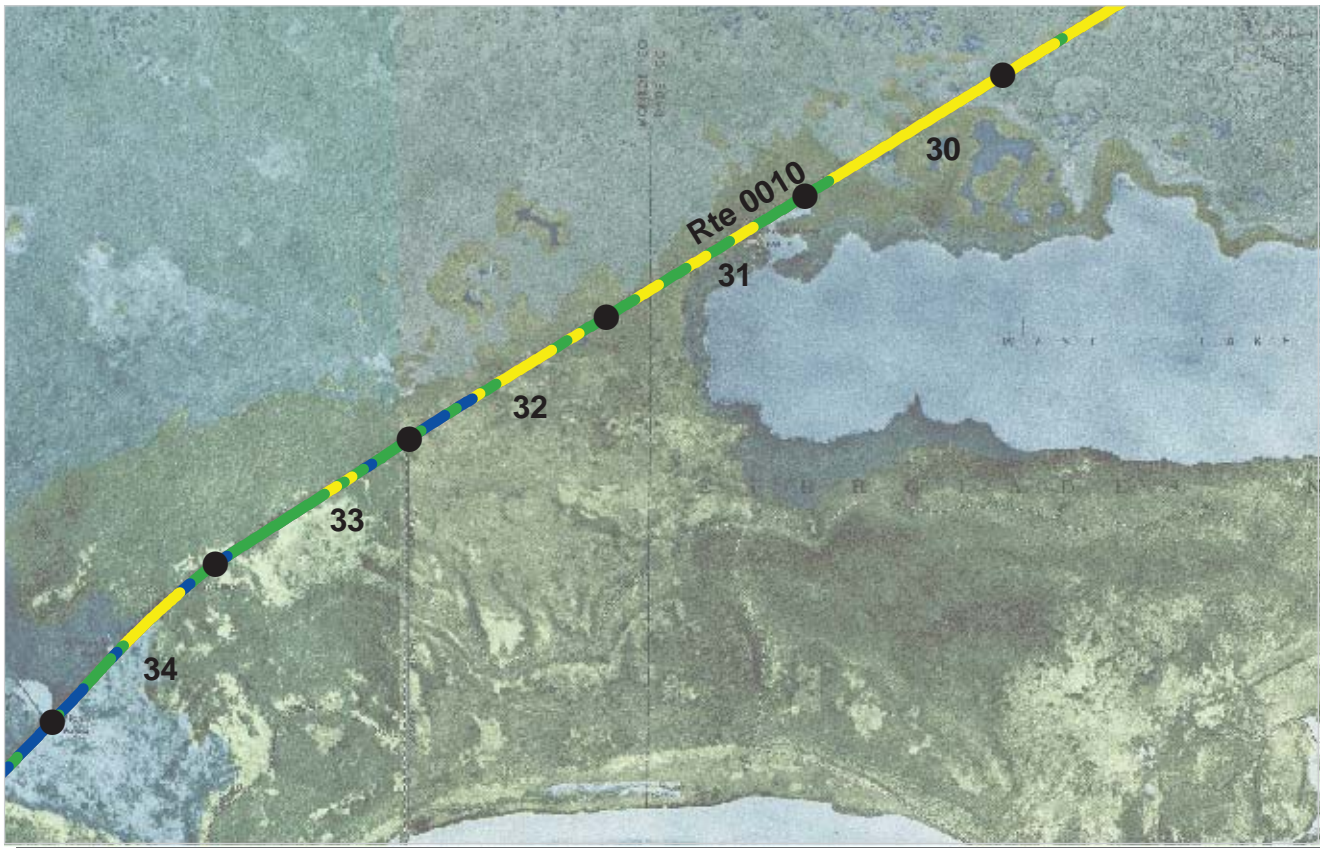
**ROUTE: 0010 MAIN PARK ROAD** **TOTAL LENGTH: 39.25 Miles**

Section Number	25	26	27	28	29
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	23	22	23	23	23
Lane Width (ft)	11	10	11	11	11
Shoulder Width Right (ft)**	12	12	12	12	12
Shoulder Width Left (ft)**	12	13	9	12	11
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	73	72	63	68	68
PCR (Pavement Condition Rating)	83	82	77	80	81
<b>Distress Index Values</b>					
Alligator Cracking Index	100	100	98	100	100
Longitudinal Cracking Index	100	100	100	100	100
Transverse Cracking Index	100	100	100	100	100
Patching Index	100	100	100	100	100
Rutting Index	73	72	66	69	68
Roughness Condition Index (RCI)	98	98	97	98	99

**ROUTE: 0010 MAIN PARK ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.





PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

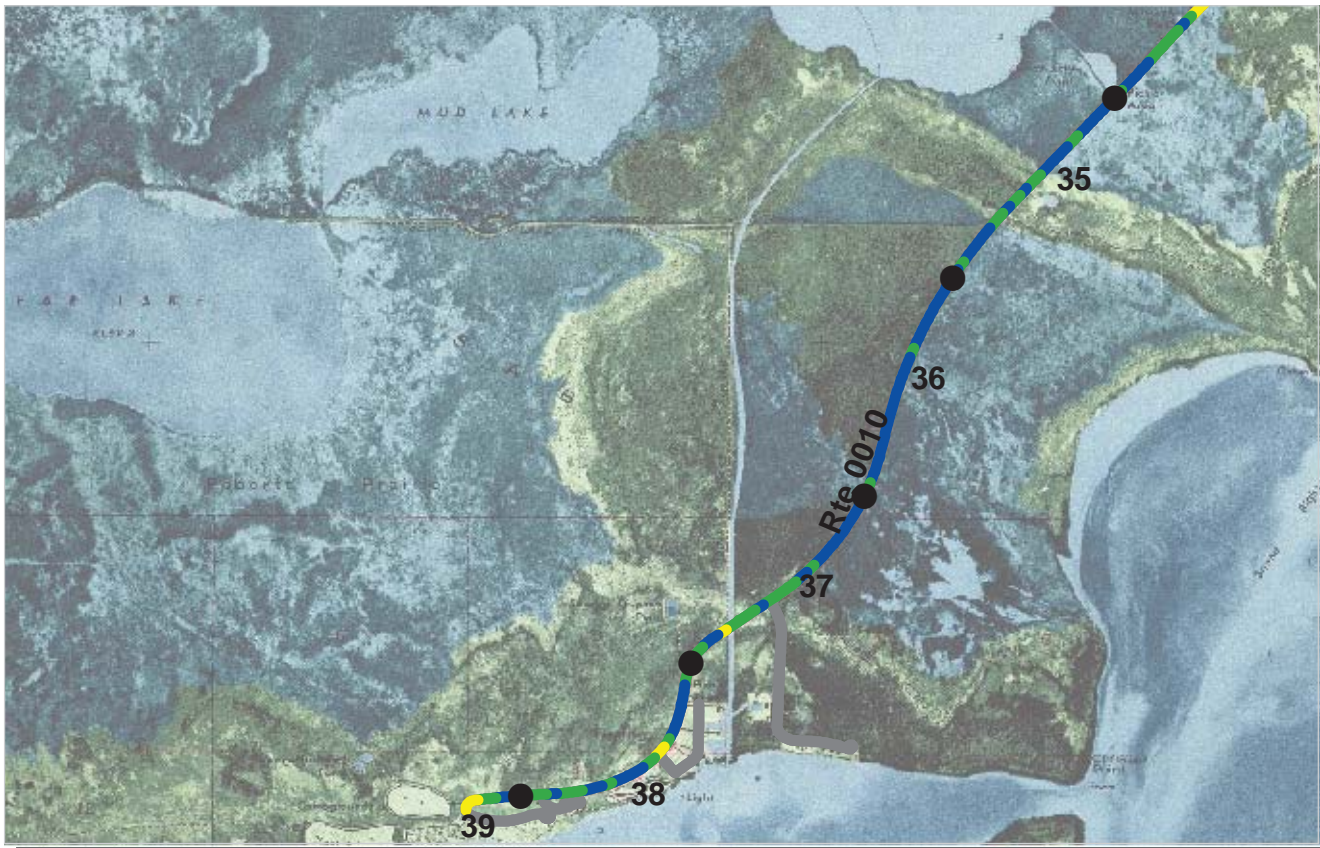
**SOUTHEAST REGION  
EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0010 MAIN PARK ROAD** **TOTAL LENGTH: 39.25 Miles**

<i>Section Number</i>	30	31	32	33	34
<i>Section Length (mi)</i>	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<i>Cross Section Information</i>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	23	23	22	23	22
Lane Width (ft)	11	11	11	11	11
Shoulder Width Right (ft)**	12	12	12	10	11
Shoulder Width Left (ft)**	12	11	12	11	12
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	66	79	80	83	81
PCR (Pavement Condition Rating)	78	85	87	89	89
<i>Distress Index Values</i>					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	99	100	100	99
Transverse Cracking Index	100	100	100	100	100
Patching Index	100	99	100	100	100
Rutting Index	66	81	80	84	82
Roughness Condition Index (RCI)	97	94	99	98	100

**ROUTE: 0010 MAIN PARK ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR	Poor	Fair	Good	Excellent
	(≤60)	(61 - 84)	(85 - 94)	(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

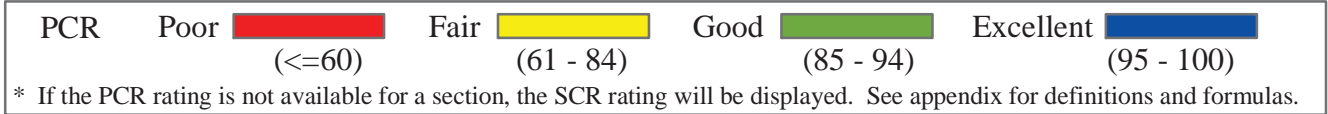
**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0010 MAIN PARK ROAD** **TOTAL LENGTH: 39.25 Miles**

Section Number	35	36	37	38	39
Section Length (mi)	1.00	1.00	1.00	1.00	0.25
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	23	23	23	29	23
Lane Width (ft)	11	11	11	13	11
Shoulder Width Right (ft)**	11	12	12	12	11
Shoulder Width Left (ft)**	12	11	11	26	7
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	91	96	93	90	84
PCR (Pavement Condition Rating)	94	96	93	91	86
<b>Distress Index Values</b>					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	100	100	99	100
Transverse Cracking Index	100	100	100	99	99
Patching Index	100	100	100	100	100
Rutting Index	91	96	93	92	85
Roughness Condition Index (RCI)	99	95	94	93	88

**ROUTE: 0010 MAIN PARK ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0012 ROYAL PALM ACCESS ROAD** **TOTAL LENGTH: 1.74 Miles**

Section Number	0	1			
Section Length (mi)	1.00	0.74			
<b>Traffic</b>	Traffic data may be found at <a href="http://www.epl.fhwa.dot.gov">www.epl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2	2			
Paved Width (ft)	25	24			
Lane Width (ft)	11	11			
Shoulder Width Right (ft)**	12	11			
Shoulder Width Left (ft)**	13	12			
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	84	74			
PCR (Pavement Condition Rating)	90	83			
<b>Distress Index Values</b>					
Alligator Cracking Index	100	100			
Longitudinal Cracking Index	100	100			
Transverse Cracking Index	100	100			
Patching Index	100	100			
Rutting Index	84	74			
Roughness Condition Index (RCI)	99	96			

**ROUTE: 0012 ROYAL PALM ACCESS ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR    Poor ■    Fair ■    Good ■    Excellent ■  
           (<=60)                    (61 - 84)                    (85 - 94)                    (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0014 S.W. 237 AVENUE** **TOTAL LENGTH: 5.47 Miles**

<i>Section Number</i>	0	1	2	3	4
<i>Section Length (mi)</i>	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i>	AADT SADT ADT Date Traffic data may be found at <a href="http://www.epl.fhwa.dot.gov">www.epl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<i>Cross Section Information</i>					
Number of Lanes	2	1	2	2	2
Paved Width (ft)	19	12	20	17	17
Lane Width (ft)	9	12	10	9	9
Shoulder Width Right (ft)**	5	0	7	8	9
Shoulder Width Left (ft)**	7	0	6	4	0
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	71	74	83	64	60
PCR (Pavement Condition Rating)	78	81	87	71	68
<i>Distress Index Values</i>					
Alligator Cracking Index	100	94	100	100	100
Longitudinal Cracking Index	100	99	100	100	100
Transverse Cracking Index	100	100	100	100	100
Patching Index	99	100	100	99	100
Rutting Index	72	81	84	65	61
Roughness Condition Index (RCI)	91	90	94	81	81

**ROUTE: 0014 S.W. 237 AVENUE**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

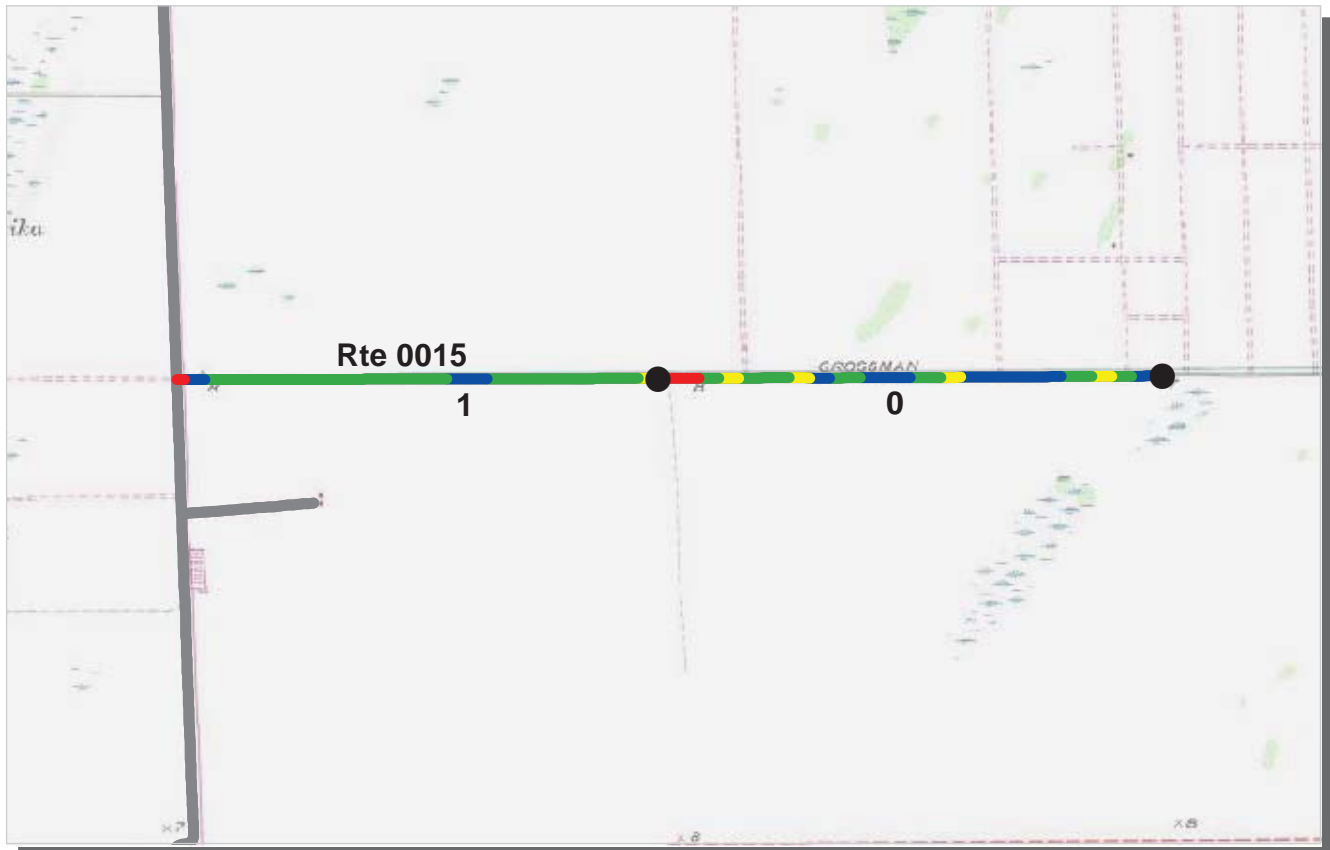
**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0014 S.W. 237 AVENUE** **TOTAL LENGTH: 5.47 Miles**

<b>Section Number</b>	5				
<b>Section Length (mi)</b>	0.47				
<b>Traffic</b>	Traffic data may be found at <a href="http://www.epl.fhwa.dot.gov">www.epl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	19				
Lane Width (ft)	10				
Shoulder Width Right (ft)**	0				
Shoulder Width Left (ft)**	0				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	67				
PCR (Pavement Condition Rating)	74				
<b>Distress Index Values</b>					
Alligator Cracking Index	100				
Longitudinal Cracking Index	100				
Transverse Cracking Index	100				
Patching Index	100				
Rutting Index	67				
Roughness Condition Index (RCI)	86				

**ROUTE: 0014 S.W. 237 AVENUE**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR    Poor ■    Fair ■    Good ■    Excellent ■  
           (<=60)                    (61 - 84)                    (85 - 94)                    (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0015 S.W. 168 STREET / RICHMOND DRIVE**                    **TOTAL LENGTH: 1.95 Miles**

<b>Section Number</b>	0	1			
<b>Section Length (mi)</b>	1.00	0.95			
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2	2			
Paved Width (ft)	17	17			
Lane Width (ft)	9	9			
Shoulder Width Right (ft)**	5	5			
Shoulder Width Left (ft)**	3	4			
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	86	91			
PCR (Pavement Condition Rating)	86	90			
<b>Distress Index Values</b>					
Alligator Cracking Index	94	98			
Longitudinal Cracking Index	99	100			
Transverse Cracking Index	100	100			
Patching Index	100	100			
Rutting Index	93	93			
Roughness Condition Index (RCI)	86	89			

**ROUTE: 0015 S.W. 168 STREET / RICHMOND DRIVE**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0016 S.W. 216 STREET** **TOTAL LENGTH: 0.50 Miles**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.50				
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	15				
Lane Width (ft)	7				
Shoulder Width Right (ft)**	0				
Shoulder Width Left (ft)**	0				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	85				
PCR (Pavement Condition Rating)	85				
<b>Distress Index Values</b>					
Alligator Cracking Index	96				
Longitudinal Cracking Index	99				
Transverse Cracking Index	99				
Patching Index	100				
Rutting Index	90				
Roughness Condition Index (RCI)	85				

**ROUTE: 0016 S.W. 216 STREET**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR	Poor	Fair	Good	Excellent
	(≤60)	(61 - 84)	(85 - 94)	(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**SOUTHEAST REGION  
EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0017 S.W. 232 AVENUE** **TOTAL LENGTH: 1.33 Miles**

<i>Section Number</i>	0	1			
<i>Section Length (mi)</i>	1.00	0.33			
<i>Traffic</i>	AADT SADT ADT Date Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<i>Cross Section Information</i>					
Number of Lanes	2	2			
Paved Width (ft)	19	21			
Lane Width (ft)	9	10			
Shoulder Width Right (ft)**	0	3			
Shoulder Width Left (ft)**	0	3			
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	96	99			
PCR (Pavement Condition Rating)	94	98			
<i>Distress Index Values</i>					
Alligator Cracking Index	100	100			
Longitudinal Cracking Index	100	100			
Transverse Cracking Index	100	100			
Patching Index	100	100			
Rutting Index	97	99			
Roughness Condition Index (RCI)	91	94			

**ROUTE: 0017 S.W. 232 AVENUE**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.





PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0173 TOWER TRACT ROAD S.W. 173 STREET** **TOTAL LENGTH: 0.26 Miles**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.26				
<b>Traffic</b>	Traffic data may be found at <a href="http://www.epl.fhwa.dot.gov">www.epl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	17				
Lane Width (ft)	9				
Shoulder Width Right (ft)**	0				
Shoulder Width Left (ft)**	0				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	63				
PCR (Pavement Condition Rating)	71				
<b>Distress Index Values</b>					
Alligator Cracking Index	100				
Longitudinal Cracking Index	99				
Transverse Cracking Index	99				
Patching Index	99				
Rutting Index	66				
Roughness Condition Index (RCI)	89				

**ROUTE: 0173 TOWER TRACT ROAD S.W. 173 STREET**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR    Poor ■    Fair ■    Good ■    Excellent ■  
           (<=60)                    (61 - 84)                    (85 - 94)                    (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

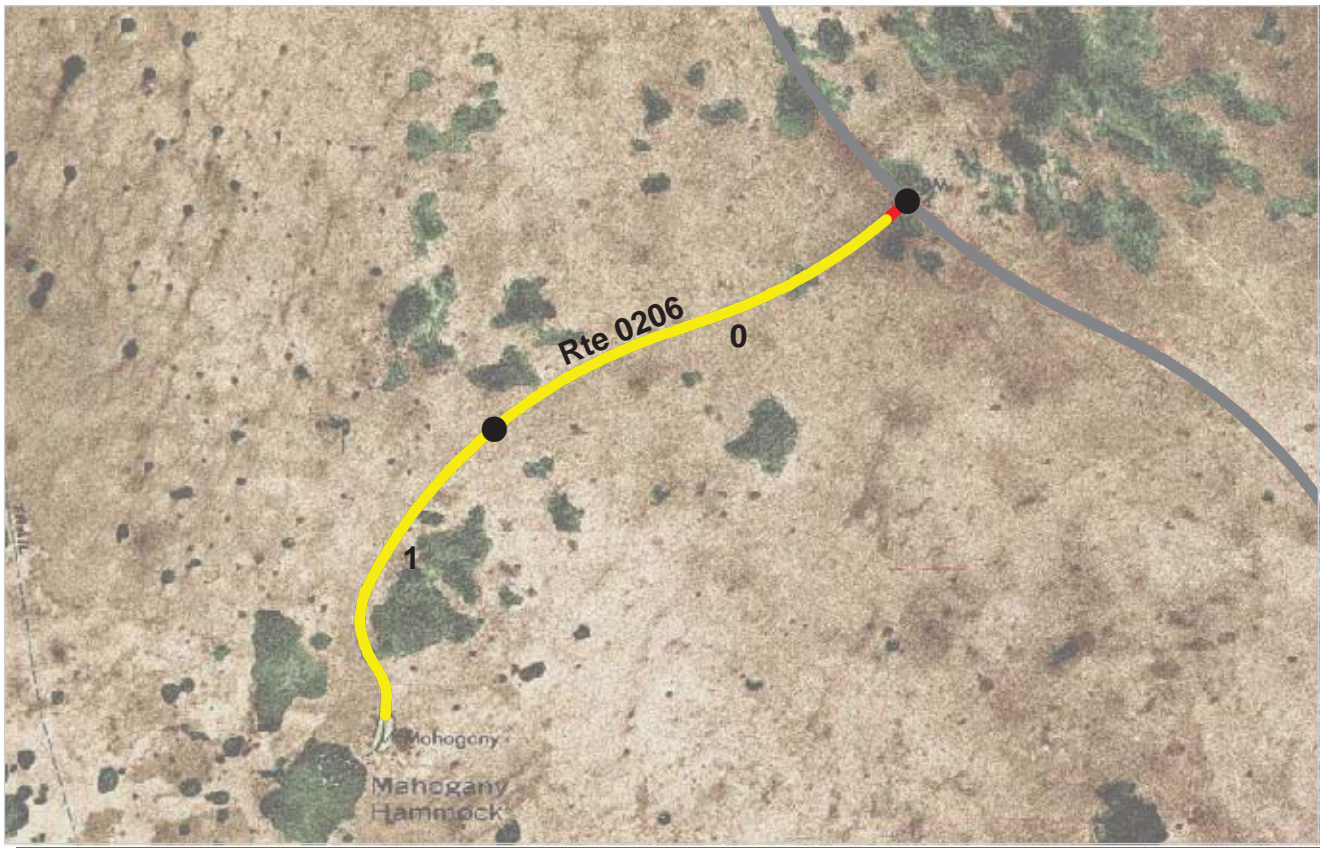
**SOUTHEAST REGION  
EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0204 PA-HAY-OKEE ROAD** **TOTAL LENGTH: 1.18 Miles**

Section Number	0	1			
Section Length (mi)	1.00	0.18			
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2	2			
Paved Width (ft)	21	21			
Lane Width (ft)	10	10			
Shoulder Width Right (ft)**	0	10			
Shoulder Width Left (ft)**	10	6			
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	69	83			
PCR (Pavement Condition Rating)	80	90			
<b>Distress Index Values</b>					
Alligator Cracking Index	100	100			
Longitudinal Cracking Index	100	100			
Transverse Cracking Index	100	100			
Patching Index	100	100			
Rutting Index	69	83			
Roughness Condition Index (RCI)	100	99			

**ROUTE: 0204 PA-HAY-OKEE ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0206 MAHOGANY HAMMOCK ROAD** **TOTAL LENGTH: 1.74 Miles**

Section Number	0	1			
Section Length (mi)	1.00	0.74			
<b>Traffic</b>	Traffic data may be found at <a href="http://www.epl.fhwa.dot.gov">www.epl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2	2			
Paved Width (ft)	22	21			
Lane Width (ft)	10	10			
Shoulder Width Right (ft)**	0	12			
Shoulder Width Left (ft)**	11	12			
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	56	59			
PCR (Pavement Condition Rating)	72	76			
<b>Distress Index Values</b>					
Alligator Cracking Index	100	100			
Longitudinal Cracking Index	100	100			
Transverse Cracking Index	100	100			
Patching Index	100	100			
Rutting Index	56	60			
Roughness Condition Index (RCI)	100	100			

**ROUTE: 0206 MAHOGANY HAMMOCK ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

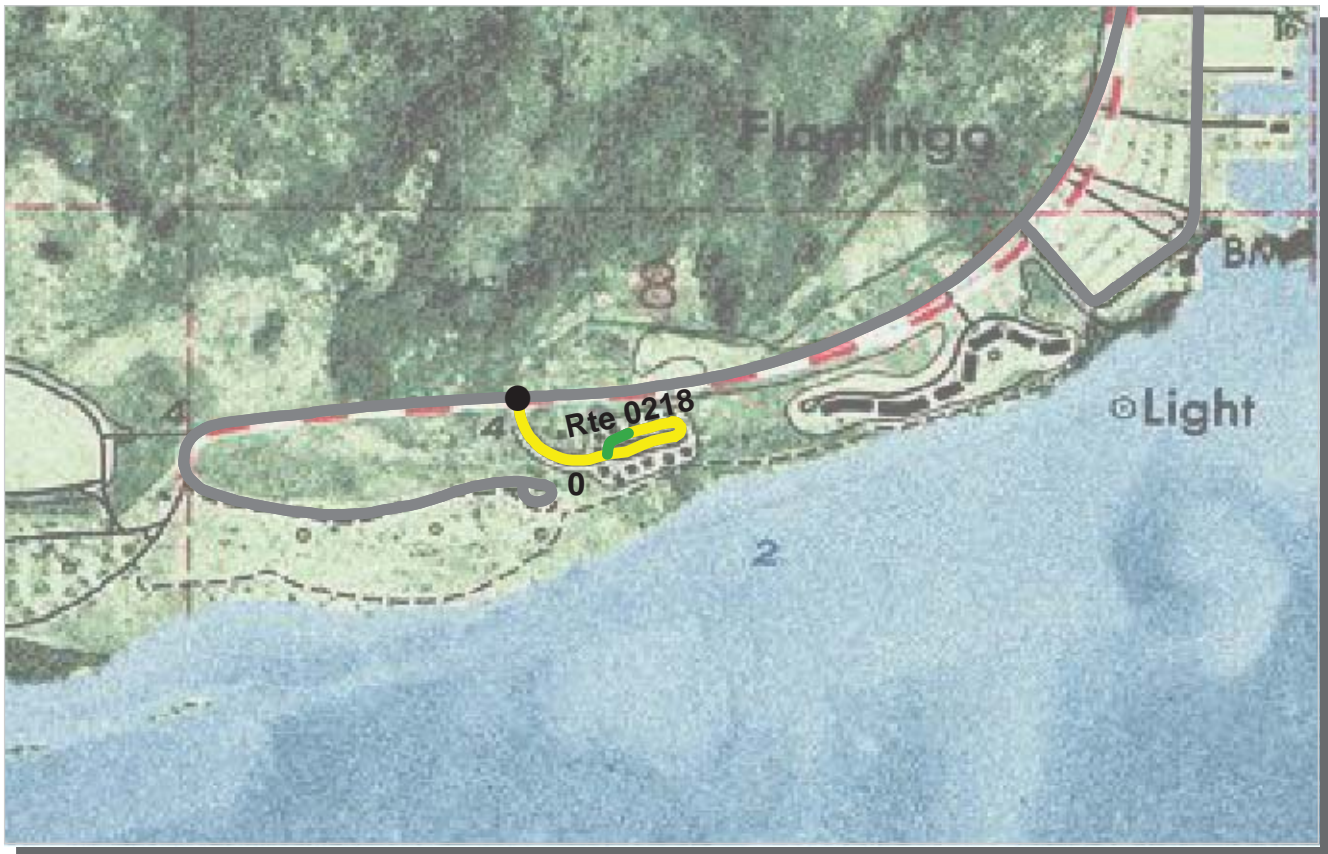
**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0212 FLAMINGO VISITOR CENTER ACCESS ROAD 1      TOTAL LENGTH: 0.43 Miles**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.43				
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	9				
Shoulder Width Right (ft)**	8				
Shoulder Width Left (ft)**	11				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	57				
PCR (Pavement Condition Rating)	67				
<b>Distress Index Values</b>					
Alligator Cracking Index	100				
Longitudinal Cracking Index	100				
Transverse Cracking Index	99				
Patching Index	99				
Rutting Index	59				
Roughness Condition Index (RCI)	91				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0212 FLAMINGO VISITOR CENTER ACCESS ROAD 1**



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0218 FLAMINGO COTTAGE ACCESS ROAD** **TOTAL LENGTH: 0.27 Miles**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.27				
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	19				
Lane Width (ft)	9				
Shoulder Width Right (ft)**	4				
Shoulder Width Left (ft)**	7				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	81				
PCR (Pavement Condition Rating)	80				
<b>Distress Index Values</b>					
Alligator Cracking Index	100				
Longitudinal Cracking Index	99				
Transverse Cracking Index	99				
Patching Index	100				
Rutting Index	83				
Roughness Condition Index (RCI)	66				

**ROUTE: 0218 FLAMINGO COTTAGE ACCESS ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

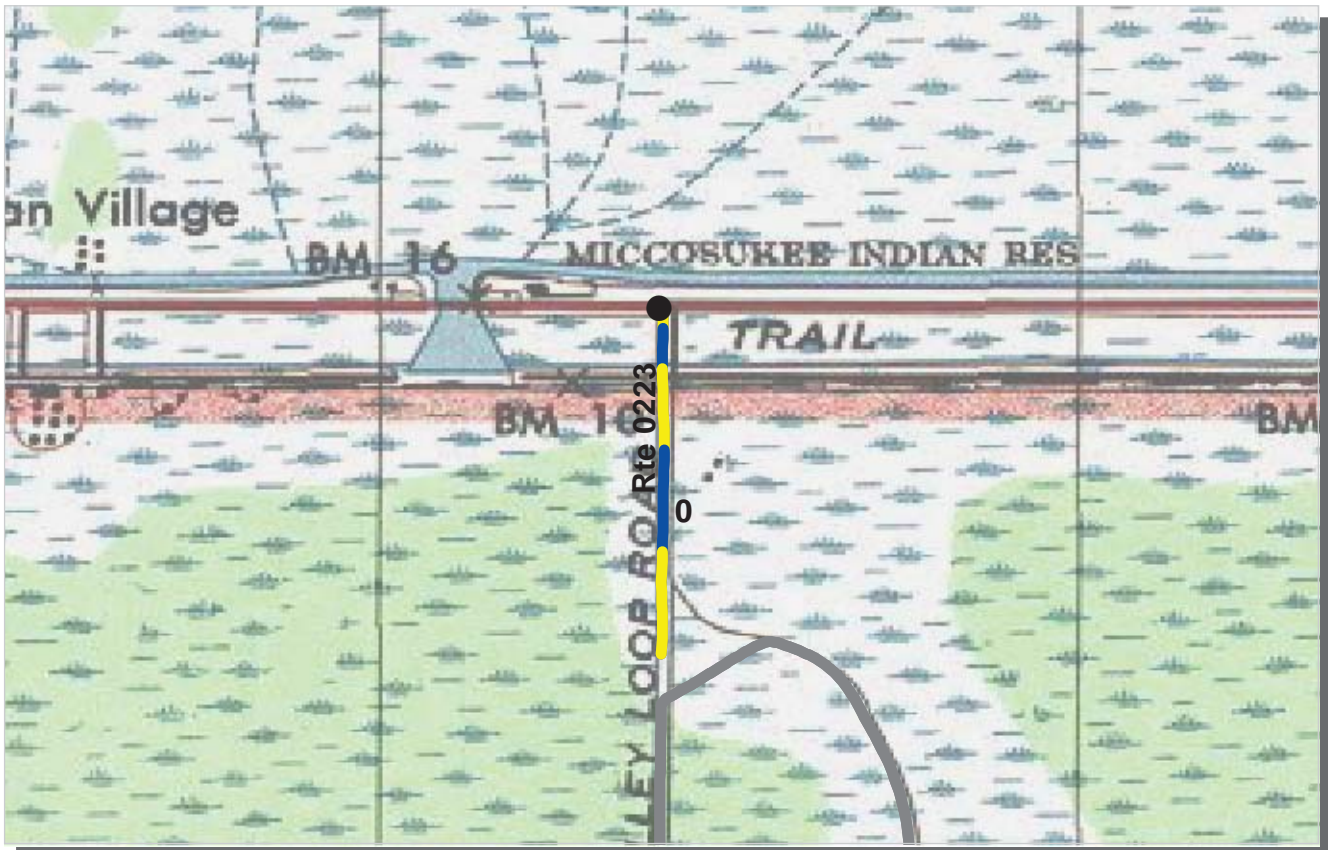
**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0219 FLAMINGO PICNIC AREA** **TOTAL LENGTH: 0.39 Miles**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.39				
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	19				
Lane Width (ft)	9				
Shoulder Width Right (ft)**	12				
Shoulder Width Left (ft)**	6				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	47				
PCR (Pavement Condition Rating)	57				
<b>Distress Index Values</b>					
Alligator Cracking Index	100				
Longitudinal Cracking Index	93				
Transverse Cracking Index	98				
Patching Index	100				
Rutting Index	56				
Roughness Condition Index (RCI)	73				

**ROUTE: 0219 FLAMINGO PICNIC AREA**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

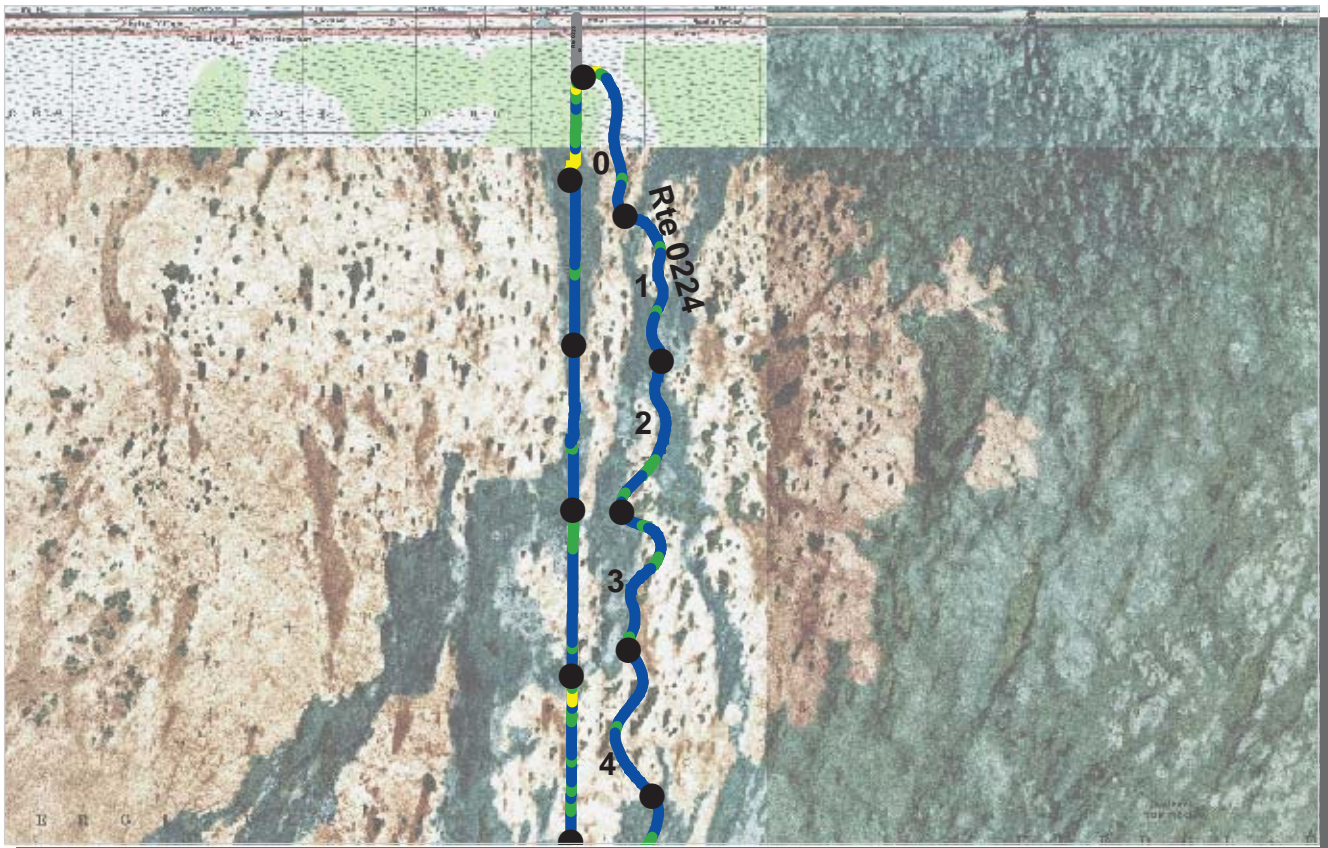
**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0223 SHARK VALLEY ACCESS ROAD** **TOTAL LENGTH: 0.34 Miles**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.34				
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	22				
Lane Width (ft)	10				
Shoulder Width Right (ft)**	9				
Shoulder Width Left (ft)**	8				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	92				
PCR (Pavement Condition Rating)	85				
<b>Distress Index Values</b>					
Alligator Cracking Index	100				
Longitudinal Cracking Index	98				
Transverse Cracking Index	100				
Patching Index	100				
Rutting Index	94				
Roughness Condition Index (RCI)	75				

**ROUTE: 0223 SHARK VALLEY ACCESS ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR    Poor ■    Fair ■    Good ■    Excellent ■  
           (<=60)                    (61 - 84)                    (85 - 94)                    (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**SOUTHEAST REGION  
EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0224 SHARK VALLEY TRAM TRAIL ROAD                    TOTAL LENGTH: 14.66 Miles**

Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<b>Traffic</b>	Traffic data may be found at <a href="http://www.epl.fhwa.dot.gov">www.epl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	1	1	1	1	1
Paved Width (ft)	13	13	13	13	12
Lane Width (ft)	13	13	13	13	12
Shoulder Width Right (ft)**	7	3	2	3	3
Shoulder Width Left (ft)**	7	3	3	3	3
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	98	99	97	98	99
PCR (Pavement Condition Rating)	96	98	96	96	98
<b>Distress Index Values</b>					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	100	100	100	100
Transverse Cracking Index	100	100	100	100	100
Patching Index	100	100	100	100	100
Rutting Index	99	99	97	98	99
Roughness Condition Index (RCI)	93	98	95	92	97

**ROUTE: 0224 SHARK VALLEY TRAM TRAIL ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.





PCR    Poor ■    Fair ■    Good ■    Excellent ■  
           (<=60)                    (61 - 84)                    (85 - 94)                    (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**SOUTHEAST REGION  
EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0224 SHARK VALLEY TRAM TRAIL ROAD                    TOTAL LENGTH: 14.66 Miles**

<i>Section Number</i>	5	6	7	8	9
<i>Section Length (mi)</i>	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i>	Traffic data may be found at <a href="http://www.efl.fhwa.dot.gov">www.efl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<i>Cross Section Information</i>					
Number of Lanes	1	1	1	1	1
Paved Width (ft)	13	12	13	12	12
Lane Width (ft)	13	12	13	12	12
Shoulder Width Right (ft)**	3	4	3	3	3
Shoulder Width Left (ft)**	3	3	3	4	4
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	98	97	96	95	92
PCR (Pavement Condition Rating)	98	95	94	94	91
<i>Distress Index Values</i>					
Alligator Cracking Index	100	100	99	100	100
Longitudinal Cracking Index	100	99	99	100	99
Transverse Cracking Index	100	100	100	100	100
Patching Index	100	100	100	100	100
Rutting Index	98	98	98	96	93
Roughness Condition Index (RCI)	97	91	90	91	90

**ROUTE: 0224 SHARK VALLEY TRAM TRAIL ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0224 SHARK VALLEY TRAM TRAIL ROAD** **TOTAL LENGTH: 14.66 Miles**

Section Number	10	11	12	13	14
Section Length (mi)	1.00	1.00	1.00	1.00	0.66
<b>Traffic</b>	Traffic data may be found at <a href="http://www.epl.fhwa.dot.gov">www.epl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	1	1	1	1	1
Paved Width (ft)	13	13	12	12	12
Lane Width (ft)	13	13	12	12	12
Shoulder Width Right (ft)**	3	3	3	3	4
Shoulder Width Left (ft)**	3	4	4	3	3
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	93	96	98	96	90
PCR (Pavement Condition Rating)	93	97	98	97	87
<b>Distress Index Values</b>					
Alligator Cracking Index	100	100	100	100	97
Longitudinal Cracking Index	99	99	100	100	98
Transverse Cracking Index	100	100	100	100	100
Patching Index	100	100	100	100	100
Rutting Index	95	97	99	97	96
Roughness Condition Index (RCI)	93	97	98	98	85

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0224 SHARK VALLEY TRAM TRAIL ROAD**



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

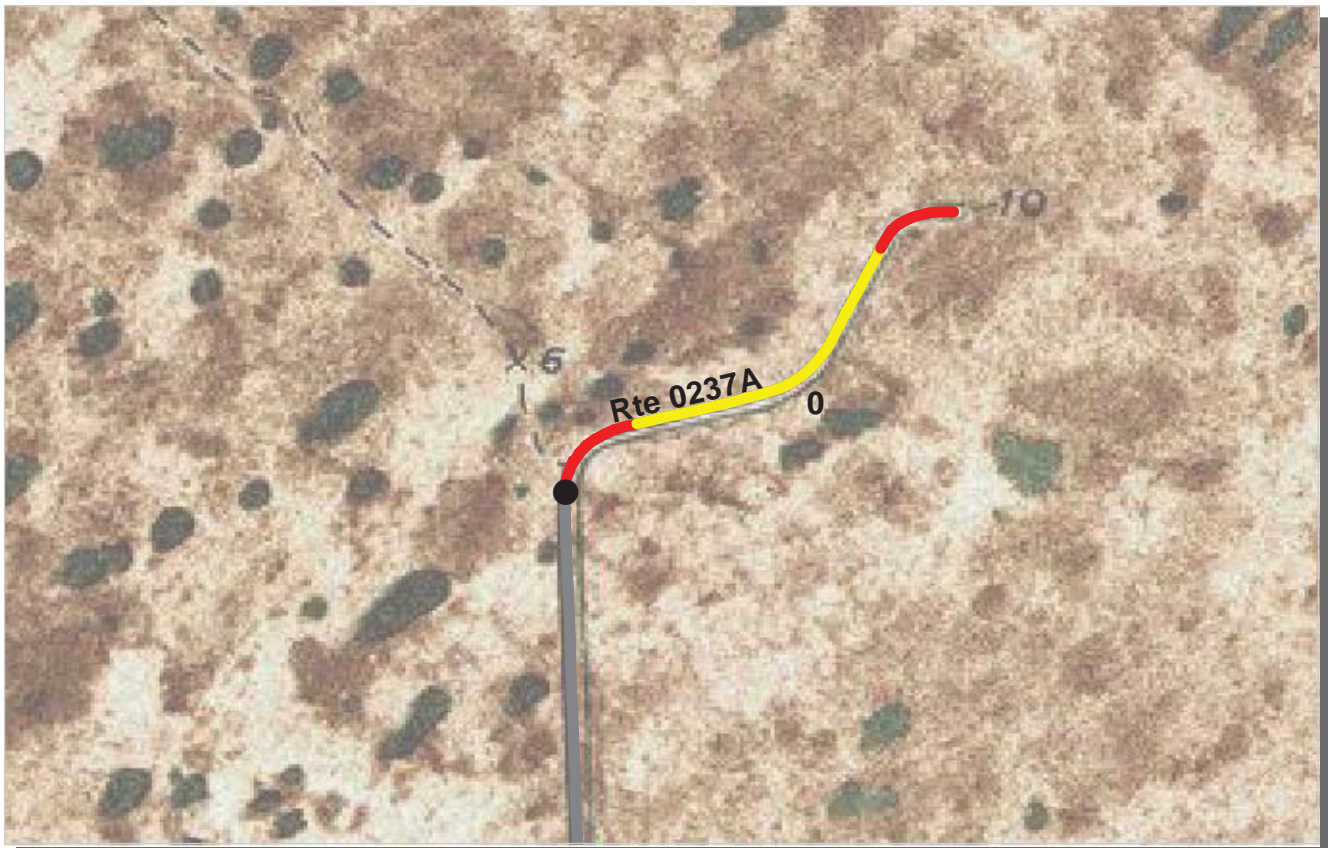
**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0228 LONG PINE ACCESS** **TOTAL LENGTH: 1.63 Miles**

Section Number	0	1			
Section Length (mi)	1.00	0.63			
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2	2			
Paved Width (ft)	25	21			
Lane Width (ft)	9	10			
Shoulder Width Right (ft)**	11	9			
Shoulder Width Left (ft)**	12	10			
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	67	63			
PCR (Pavement Condition Rating)	79	78			
<b>Distress Index Values</b>					
Alligator Cracking Index	100	100			
Longitudinal Cracking Index	100	100			
Transverse Cracking Index	100	100			
Patching Index	100	100			
Rutting Index	67	64			
Roughness Condition Index (RCI)	98	99			

**ROUTE: 0228 LONG PINE ACCESS**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

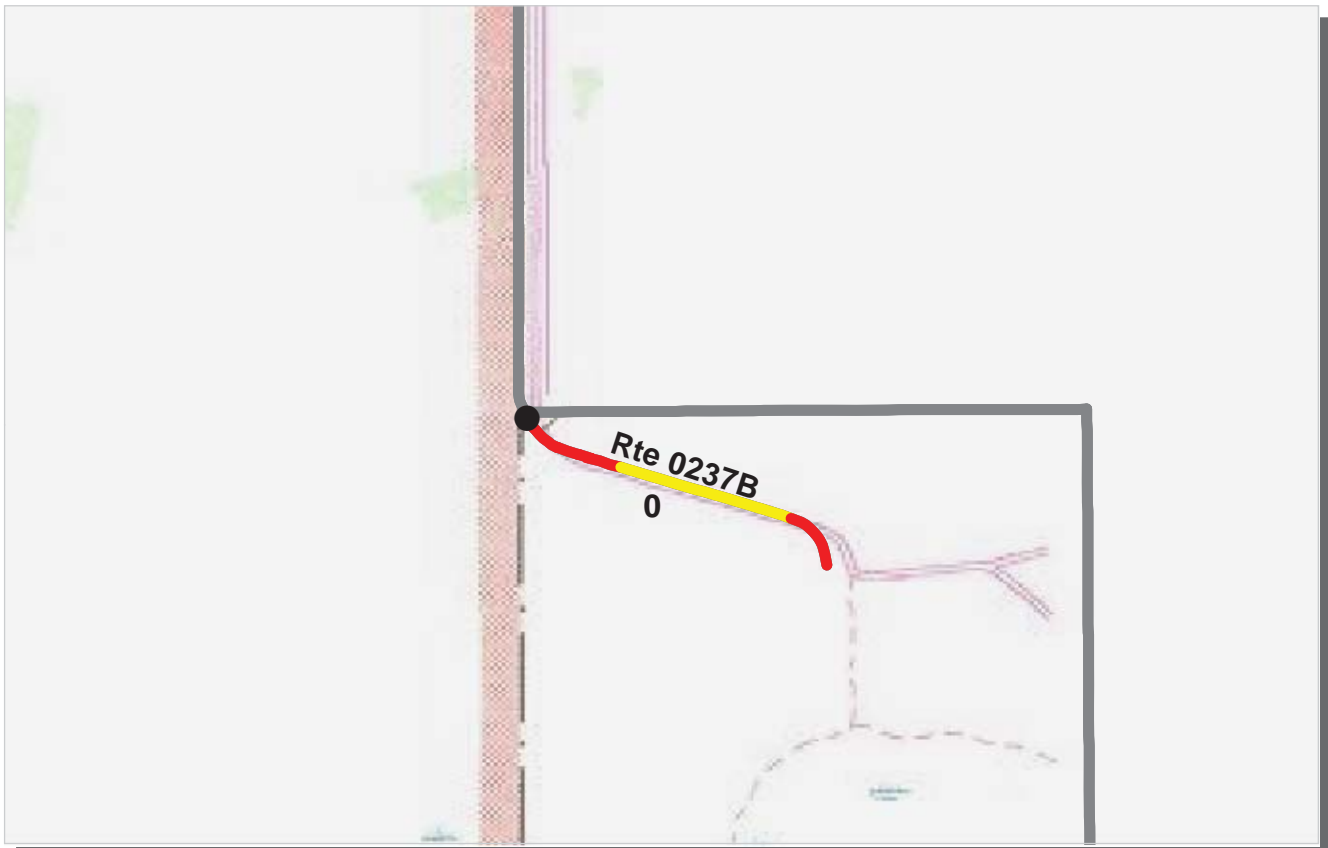
**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0237A SHOOTING GALLERY ROAD** **TOTAL LENGTH: 0.48 Miles**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.48				
<b>Traffic</b>	Traffic data may be found at <a href="http://www.epl.fhwa.dot.gov">www.epl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	17				
Lane Width (ft)	9				
Shoulder Width Right (ft)**	7				
Shoulder Width Left (ft)**	0				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	56				
PCR (Pavement Condition Rating)	65				
<b>Distress Index Values</b>					
Alligator Cracking Index	100				
Longitudinal Cracking Index	100				
Transverse Cracking Index	100				
Patching Index	98				
Rutting Index	59				
Roughness Condition Index (RCI)	84				

**ROUTE: 0237A SHOOTING GALLERY ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0237B MUSTANG SPUR ROAD** **TOTAL LENGTH: 0.32 Miles**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.32				
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	14				
Lane Width (ft)	14				
Shoulder Width Right (ft)**	0				
Shoulder Width Left (ft)**	0				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	48				
PCR (Pavement Condition Rating)	55				
<b>Distress Index Values</b>					
Alligator Cracking Index	100				
Longitudinal Cracking Index	100				
Transverse Cracking Index	99				
Patching Index	97				
Rutting Index	52				
Roughness Condition Index (RCI)	83				

**ROUTE: 0237B MUSTANG SPUR ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.







PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0402 BEARD CENTER ROAD** **TOTAL LENGTH: 5.65 Miles**

<b>Section Number</b>	5				
<b>Section Length (mi)</b>	0.65				
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	9				
Shoulder Width Right (ft)**	11				
Shoulder Width Left (ft)**	12				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	88				
PCR (Pavement Condition Rating)	91				
<b>Distress Index Values</b>					
Alligator Cracking Index	100				
Longitudinal Cracking Index	99				
Transverse Cracking Index	100				
Patching Index	100				
Rutting Index	89				
Roughness Condition Index (RCI)	95				

**ROUTE: 0402 BEARD CENTER ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.





PCR	Poor	<span style="background-color: red; color: black;"> </span>	Fair	<span style="background-color: yellow; color: black;"> </span>	Good	<span style="background-color: green; color: black;"> </span>	Excellent	<span style="background-color: blue; color: black;"> </span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

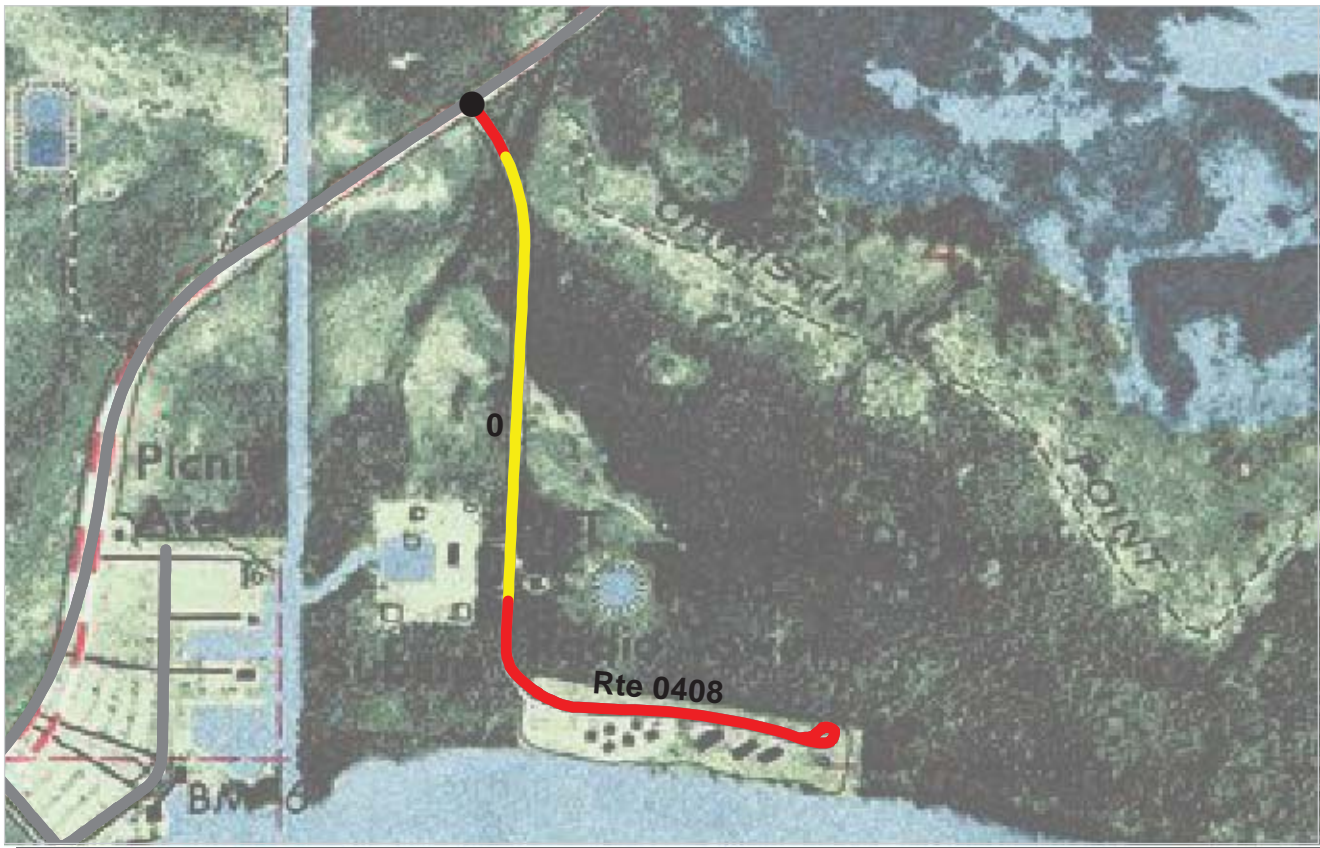
**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0403 OLD INGRAM HIGHWAY** **TOTAL LENGTH: 0.50 Miles**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.50				
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	19				
Lane Width (ft)	9				
Shoulder Width Right (ft)**	12				
Shoulder Width Left (ft)**	12				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	73				
PCR (Pavement Condition Rating)	80				
<b>Distress Index Values</b>					
Alligator Cracking Index	100				
Longitudinal Cracking Index	100				
Transverse Cracking Index	100				
Patching Index	100				
Rutting Index	74				
Roughness Condition Index (RCI)	92				

**ROUTE: 0403 OLD INGRAM HIGHWAY**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0408 FLAMINGO RESIDENCE ACCESS** **TOTAL LENGTH: 0.91 Miles**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.91				
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	23				
Lane Width (ft)	9				
Shoulder Width Right (ft)**	10				
Shoulder Width Left (ft)**	12				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	42				
PCR (Pavement Condition Rating)	50				
<b>Distress Index Values</b>					
Alligator Cracking Index	70				
Longitudinal Cracking Index	98				
Transverse Cracking Index	96				
Patching Index	99				
Rutting Index	71				
Roughness Condition Index (RCI)	69				

**ROUTE: 0408 FLAMINGO RESIDENCE ACCESS**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCR    Poor ■    Fair ■    Good ■    Excellent ■  
                  (<=60)                    (61 - 84)                    (85 - 94)                    (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**SOUTHEAST REGION**  
**EVER : EVERGLADES NATIONAL PARK**

**ROUTE: 0600 PINE ISLAND RESIDENCE ROAD** **TOTAL LENGTH: 0.47 Miles**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.47				
<b>Traffic</b>	Traffic data may be found at <a href="http://www.evl.fhwa.dot.gov">www.evl.fhwa.dot.gov</a> Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	16				
Lane Width (ft)	8				
Shoulder Width Right (ft)**	12				
Shoulder Width Left (ft)**	6				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	49				
PCR (Pavement Condition Rating)	60				
<b>Distress Index Values</b>					
Alligator Cracking Index	75				
Longitudinal Cracking Index	90				
Transverse Cracking Index	92				
Patching Index	99				
Rutting Index	89				
Roughness Condition Index (RCI)	81				

**ROUTE: 0600 PINE ISLAND RESIDENCE ROAD**

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

# Everglades National Park



## **Section 6**

### **Manually Rated Paved Route Condition Rating Sheets (MRR)**

# EVERGLADES NATIONAL PARK

## Route 0213

FLAMINGO VISITOR CENTER ACCESS ROAD 2

FROM ROUTE 0010 AT MP 38.36

TO ROUTE 0212

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0213	PUBLIC	11/3/2006		13,939	0.24	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	FAIR/73

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0214

FLAMINGO VISITOR CENTER ACCESS ROAD 3

FROM ROUTE 0010 AT MP 38.35

TO ROUTE 0212

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0214	PUBLIC	11/3/2006		13,939	0.24	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	FAIR/73

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0215

FLAMINGO VISITOR CENTER ACCESS ROAD 4

FROM ROUTE 0010 AT MP 38.28

TO ROUTE 0212

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0215	PUBLIC	11/3/2006		10,454	0.18	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	FAIR/73

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0216

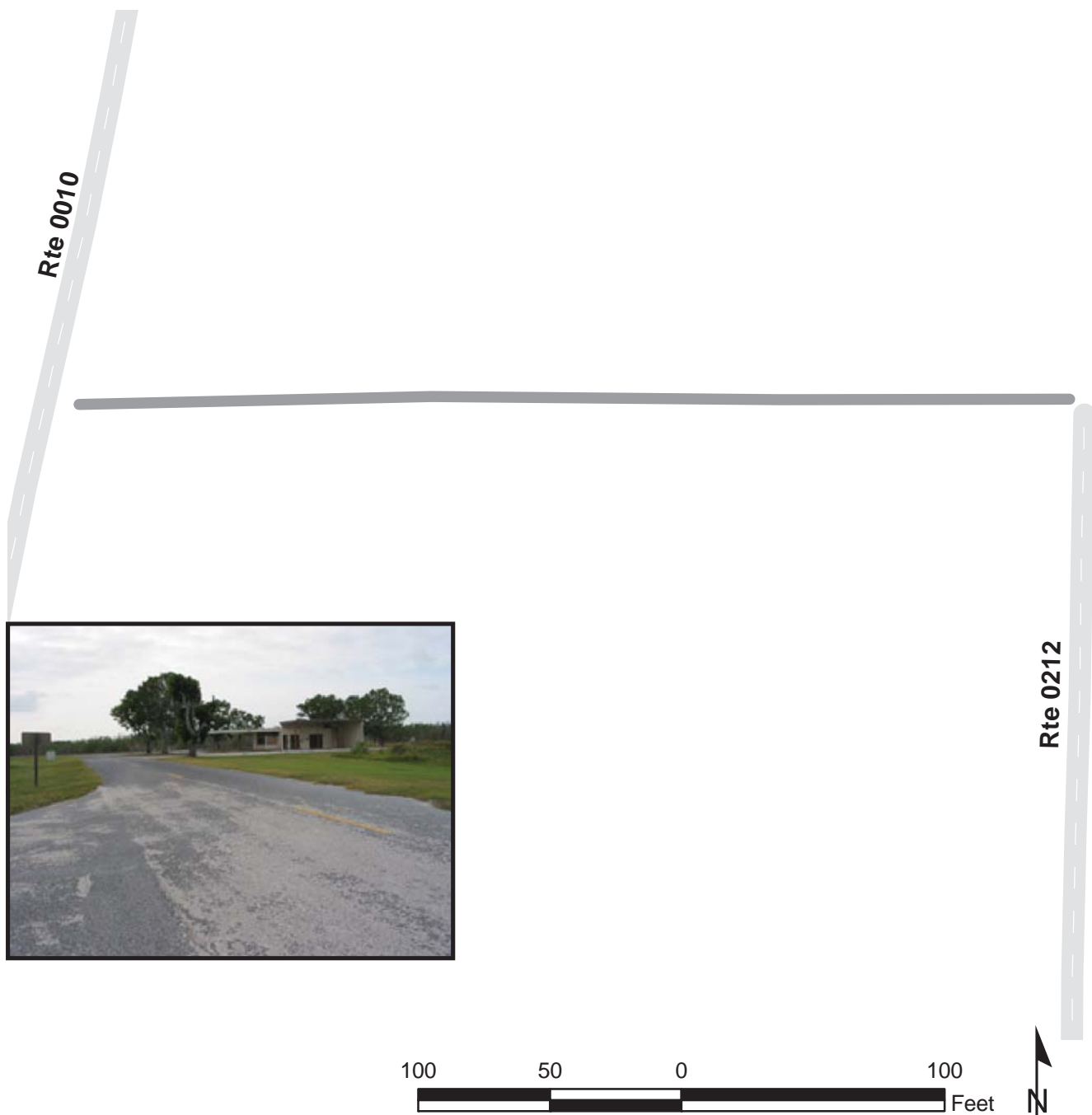
MARINA PARKING ACCESS ROAD

FROM ROUTE 0010 AT MP 38.18

TO ROUTE 0922 (MARINA PARKING)

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0216	PUBLIC	11/3/2006		8,870	0.15	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	1	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths





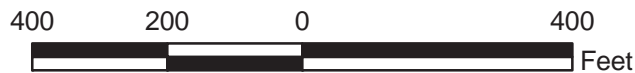
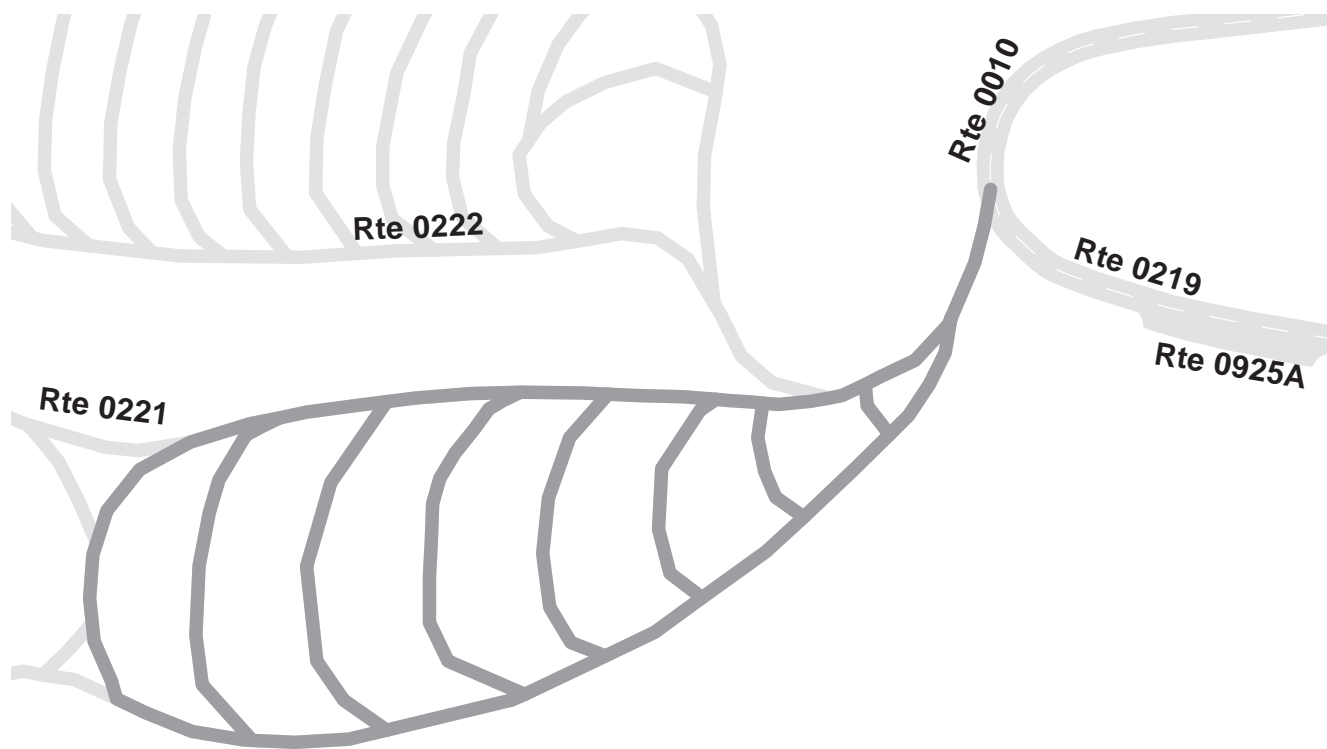
# EVERGLADES NATIONAL PARK

## Route 0220

FLAMINGO CAMPGROUND LOOP A  
FROM END OF ROUTE 0010  
THROUGH CAMPGROUND LOOP A ROADS

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0220	PUBLIC	11/3/2006		63,307	1.09	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0221

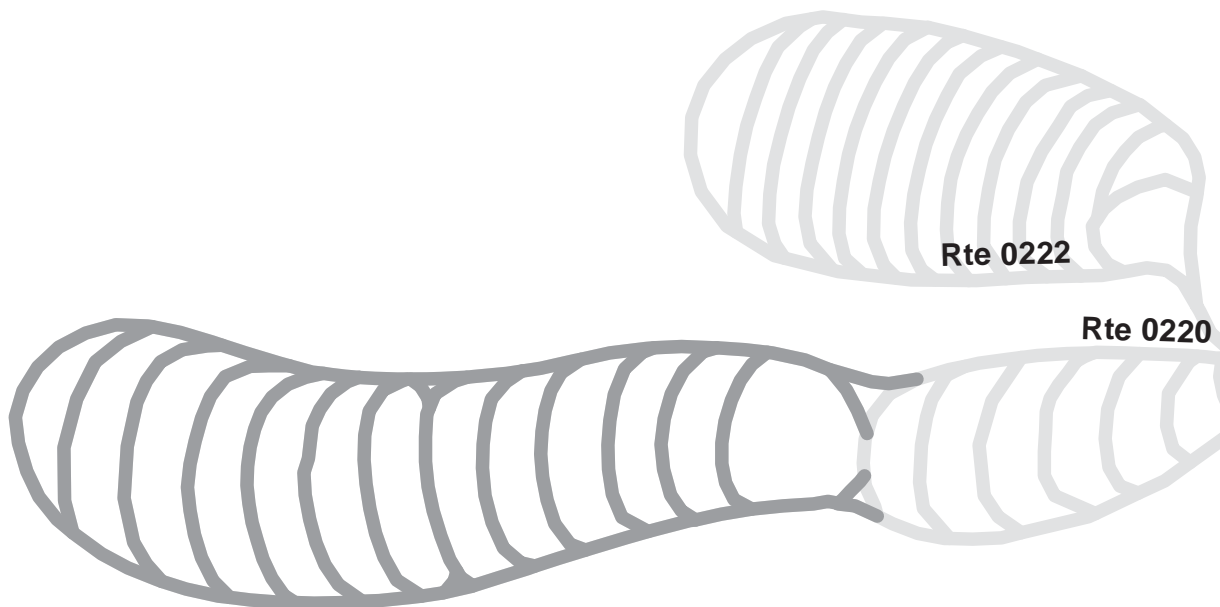
FLAMINGO CAMPGROUND LOOP B-C

FROM ROUTE 0220

THROUGH CAMPGROUND LOOPS B AND C ROADS

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0221	PUBLIC	11/3/2006		147,523	2.54	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0222

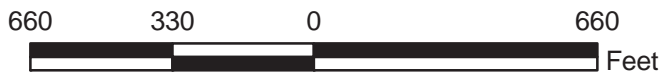
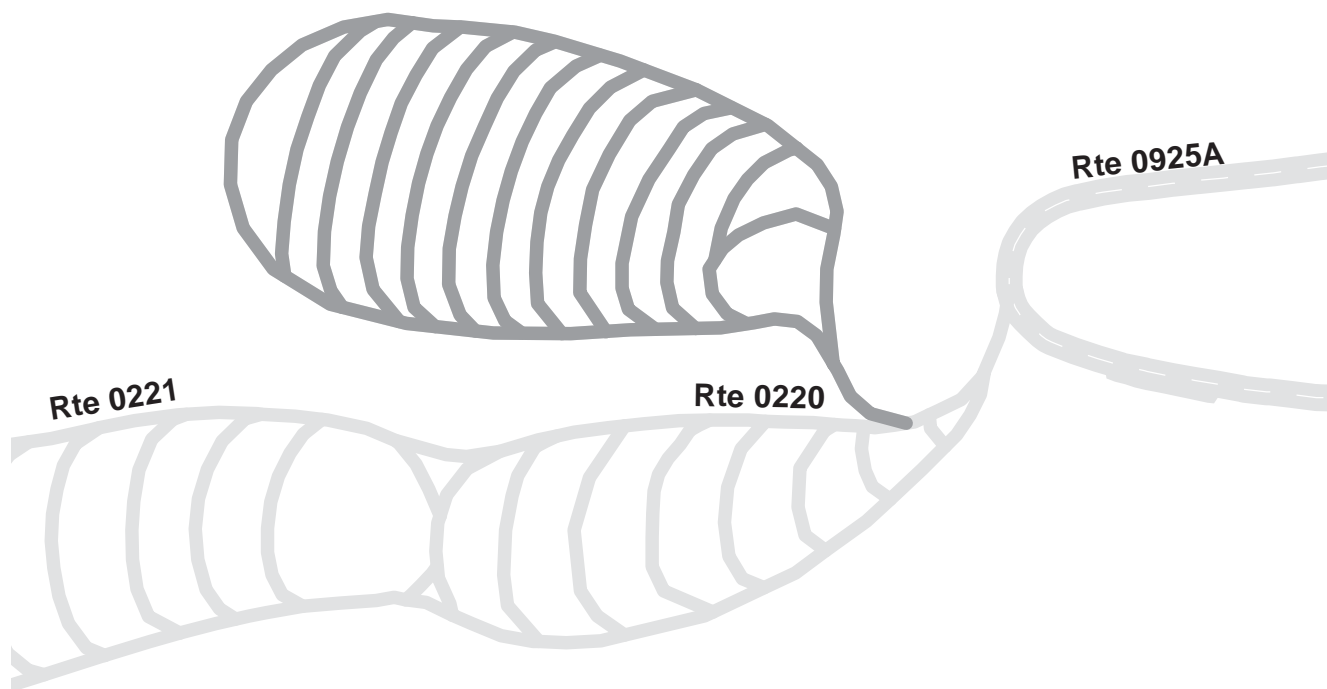
### FLAMINGO TRAILER LOOP

FROM ROUTE 0220

THROUGH TRAILER AREA

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0222	PUBLIC	11/3/2006		127,195	2.19	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



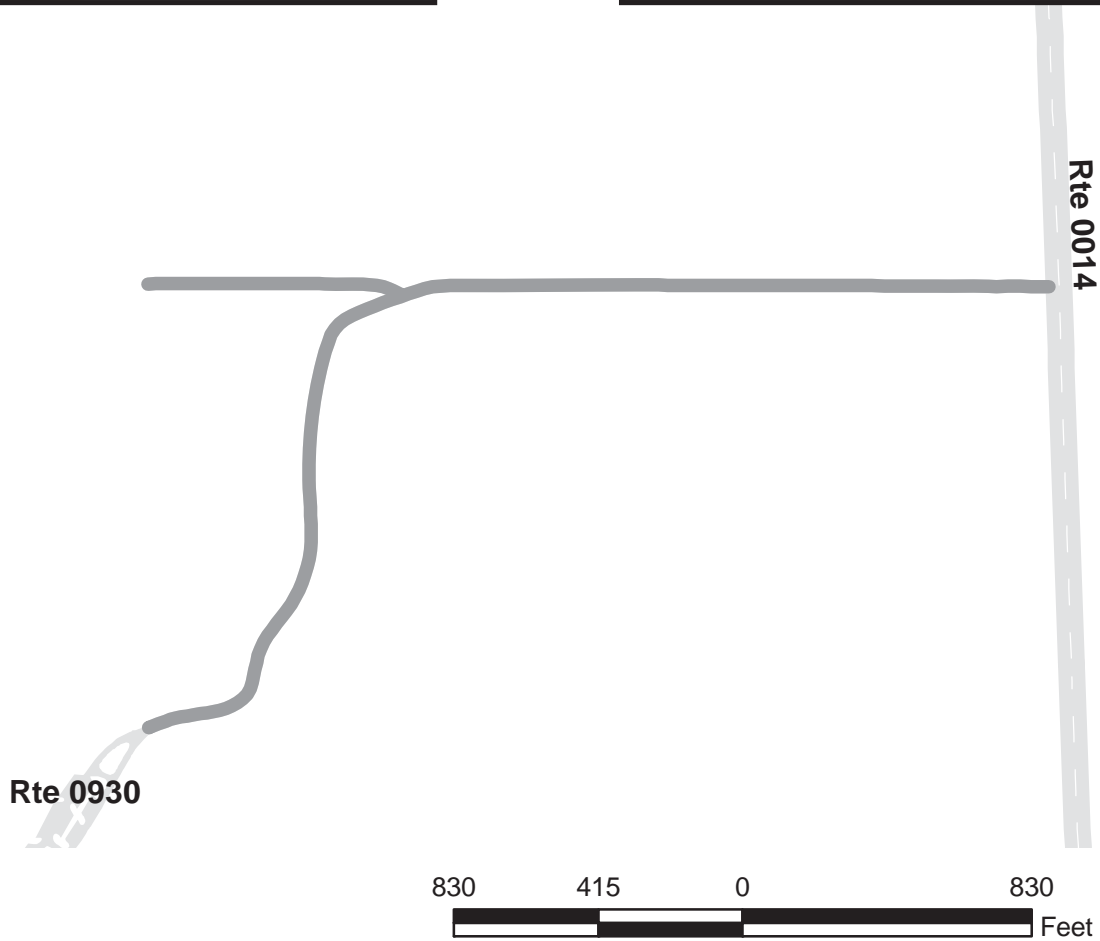
# EVERGLADES NATIONAL PARK

## Route 0230

CHEKIKA AREA ACCESS ROAD  
 FROM ROUTE 0014 (S.W. 237 AVENUE) AT MP 1.80  
 TO ROUTE 0930

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0230	PUBLIC	11/3/2006		82,051	1.41	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	2	0	NO CURB AND GUTTER	NO CURB	GOOD/90

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0232

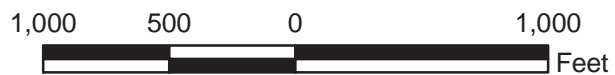
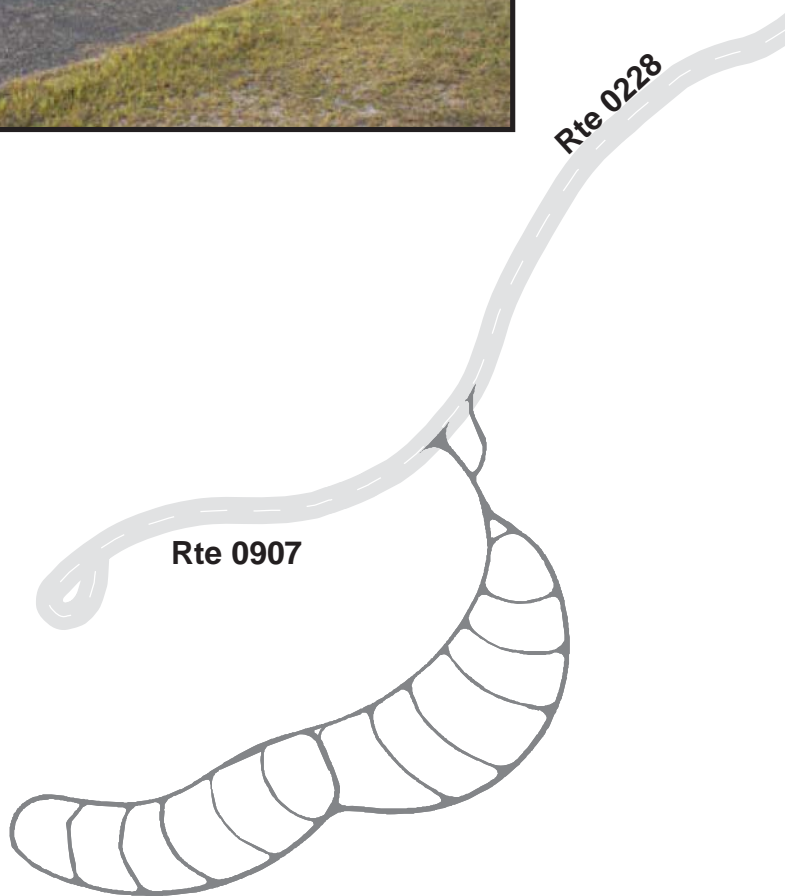
### LONG PINE CAMPGROUND LOOP

FROM ROUTE 0228 AT MP 1.22

THROUGH CAMPGROUND

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0232	PUBLIC	11/3/2006		181,218	3.12	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	CONCRETE CURB AND GUTTER	CONCRETE CURB	FAIR/73

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0413

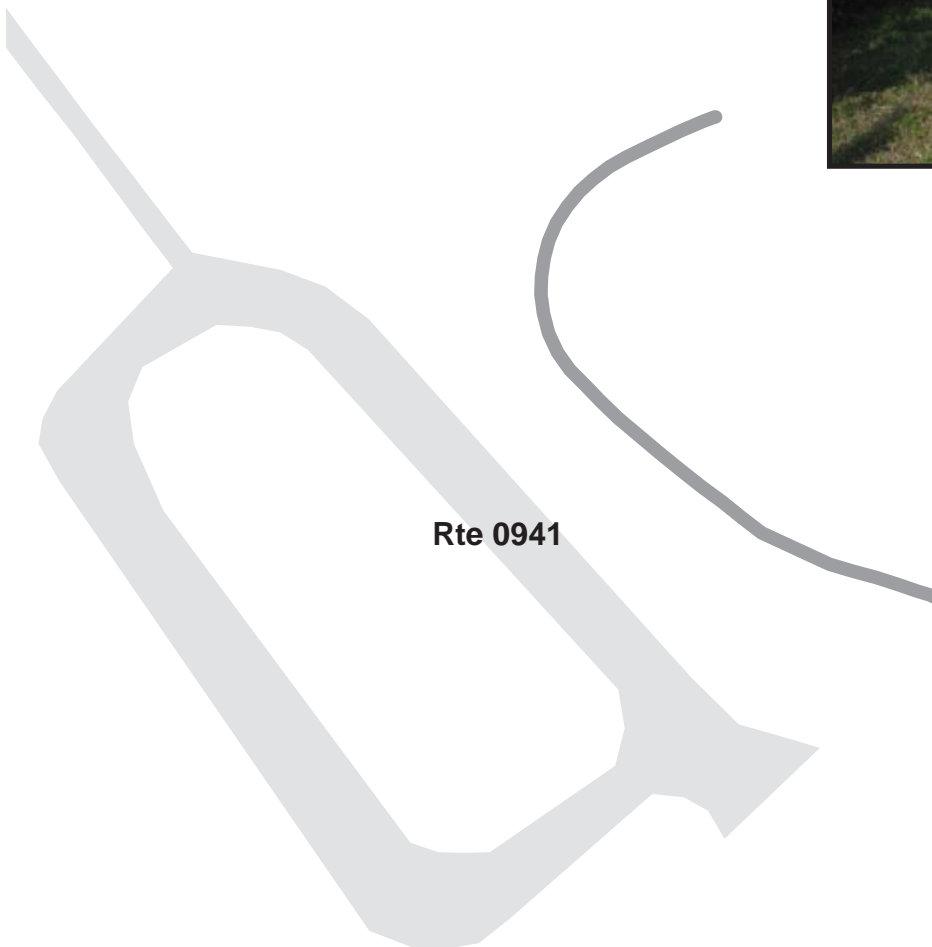
### KEY LARGO RESIDENCE ACCESS ROAD

FROM US ROUTE 1 AT MP 98.7

TO RESIDENCES

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0413	PUBLIC	11/3/2006		3,168	0.06	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



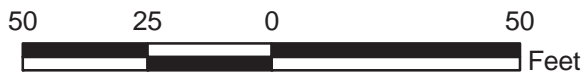
# EVERGLADES NATIONAL PARK

## Route 0427

WATER PLANT ACCESS ROAD  
 FROM ROUTE 0408 AT MP .46 ON LEFT  
 TO ROUTE 0408 AT MP .46

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0427	NONPUBLIC	11/3/2006		2,236	0.04	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	2	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0430

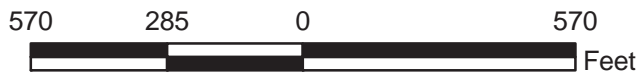
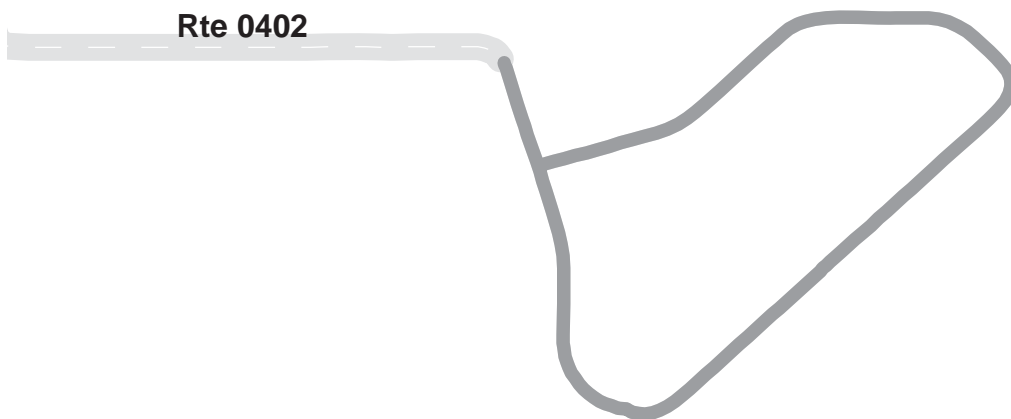
### LOOP ROAD

FROM END OF ROUTE 0402

TO END OF LOOP

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0430	NONPUBLIC	11/3/2006		57,024	0.98	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	1	1	NO CURB AND GUTTER	NO CURB	GOOD/90

\* Lane miles are based on 11' lane widths





# EVERGLADES NATIONAL PARK

## Route 0601

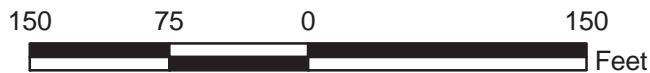
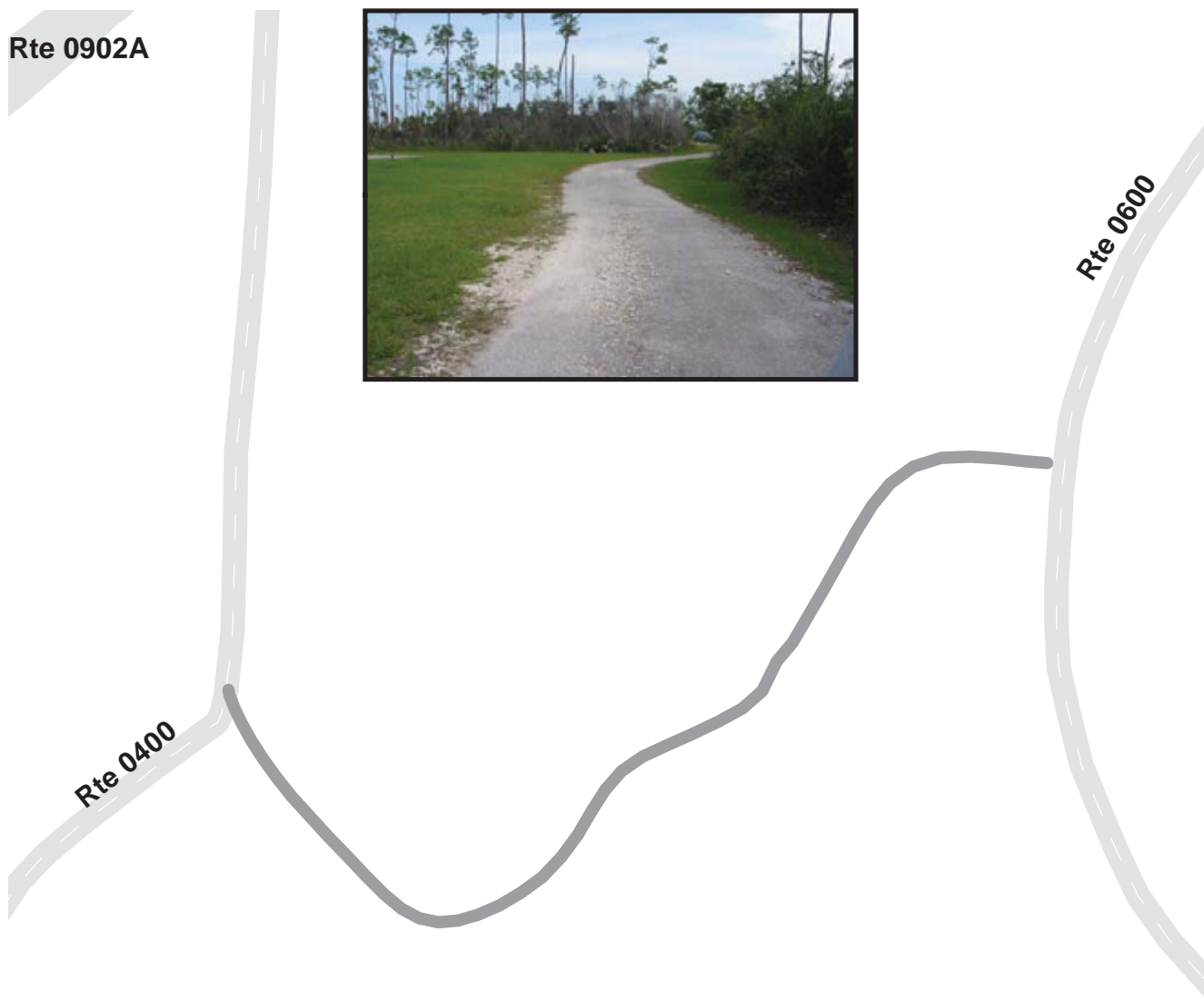
PINE ISLAND MAINTENANCE AND TRAILER RESIDENCE ROAD

FROM ROUTE 0400

TO ROUTE 0600

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0601	PUBLIC	11/3/2006		11,405	0.20	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# Everglades National Park



## **Section 7**

### **Parking Area Condition Rating Sheets**

# EVERGLADES NATIONAL PARK

## Route 0900

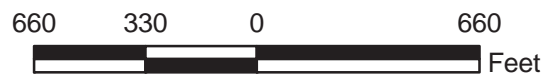
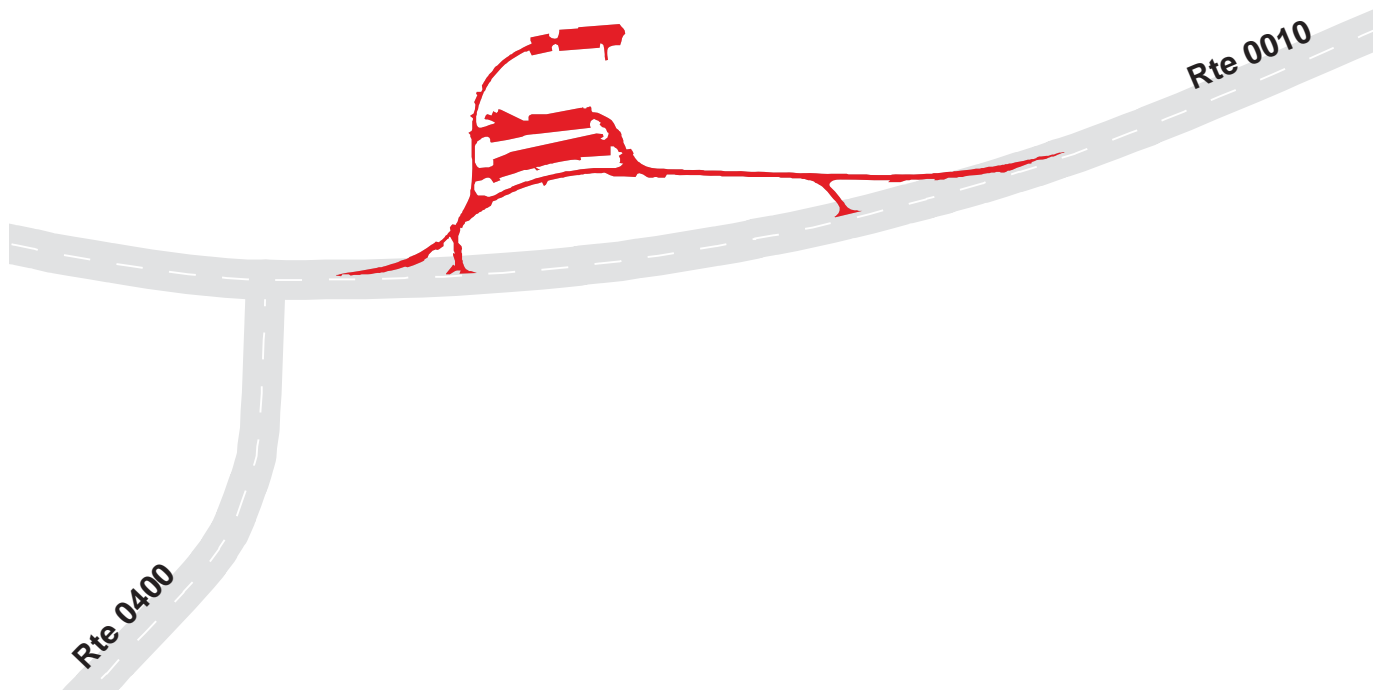
PARK HEADQUARTERS AND VISITORS CENTER

FROM ROUTE 0010 AT MP 0.54 ON RIGHT

TO ROUTE 0010

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0900	PUBLIC	11/3/2006		107,753	1.86	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
7	7	0	2	NO CURB AND GUTTER	CONCRETE CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0901

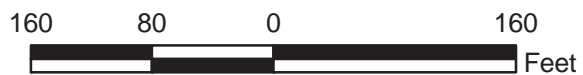
FLORIDA NATIONAL PARKS AND MONUMENTS ASSOCIATION PARKING

FROM ROUTE 0400 AT MP 0.84

TO PARKING

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0901	NONPUBLIC	11/3/2006		8,504	0.15	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	1	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0902A

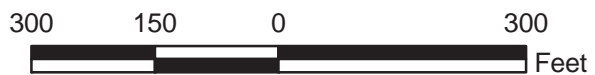
PINE ISLAND MAINTENANCE PARKING A

FROM ROUTE 0400 AT MP 0.87

TO PARKING

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0902A	NONPUBLIC	11/3/2006		66,656	1.15	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	1	1	NO CURB AND GUTTER	CONCRETE CURB	FAIR/73

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

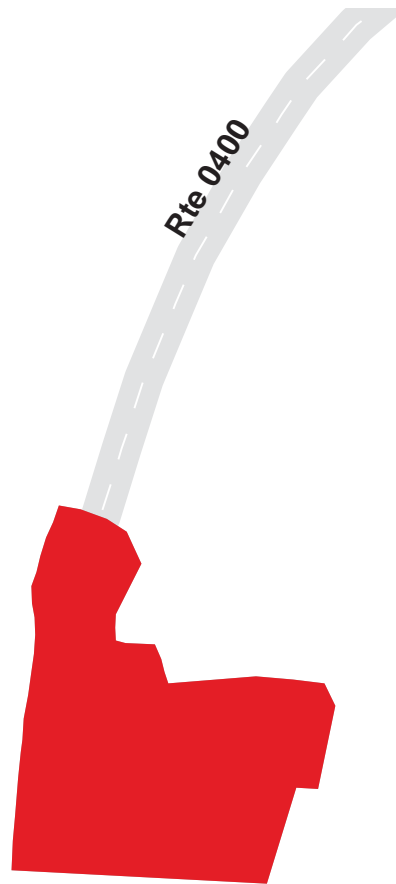
## Route 0902B

PINE ISLAND RECYCLE CENTER

AT END OF ROUTE 0400

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0902B	NONPUBLIC	11/3/2006		4,388	0.08	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	2	0	NO CURB AND GUTTER	NO CURB	GOOD/90

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

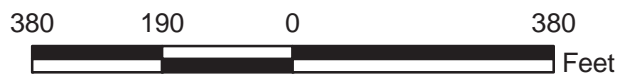
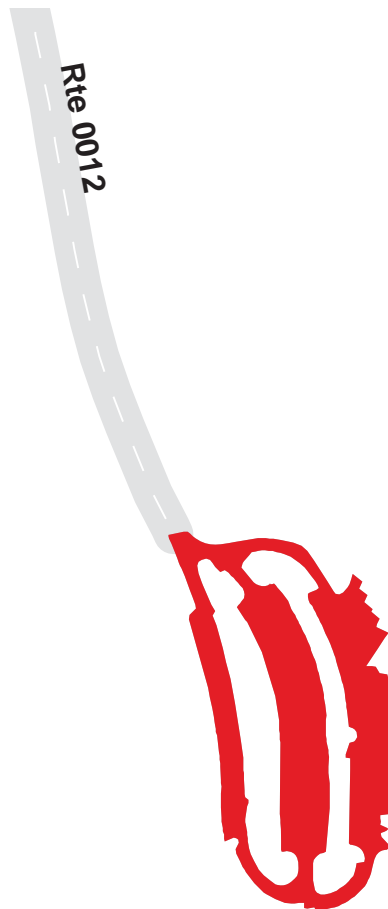
## Route 0903

ROYAL PALM VISITOR CENTER

AT END OF ROUTE 0012

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0903	PUBLIC	11/3/2006		71,817	1.24	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	1	0	0	NO CURB AND GUTTER	CONCRETE CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0904

BILL ROBERTSON CENTER PARKING  
FROM ROUTE 0402 AT MP 3.68 ON RIGHT  
TO PARKING

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0904	NONPUBLIC	11/3/2006		42,168	0.73	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	2	NO CURB AND GUTTER	CONCRETE CURB	FAIR/73

\* Lane miles are based on 11' lane widths



Rte 0402





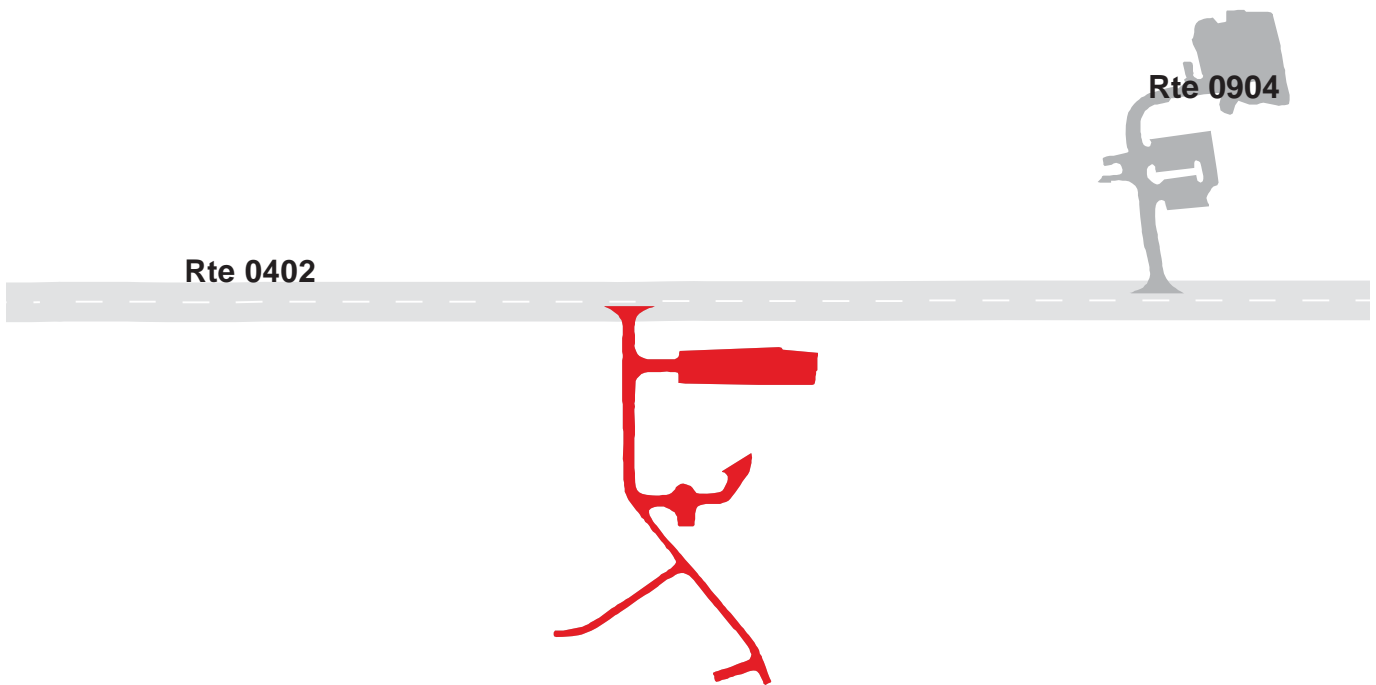
# EVERGLADES NATIONAL PARK

## Route 0905

DAN BEARD RESEARCH CENTER PARKING  
 ADJACENT TO ROUTE 0402 AT MP 3.83 ON LEFT

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0905	NONPUBLIC	11/3/2006		35,747	0.62	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	1	2	NO CURB AND GUTTER	NO CURB	FAIR/73

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

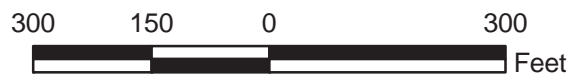
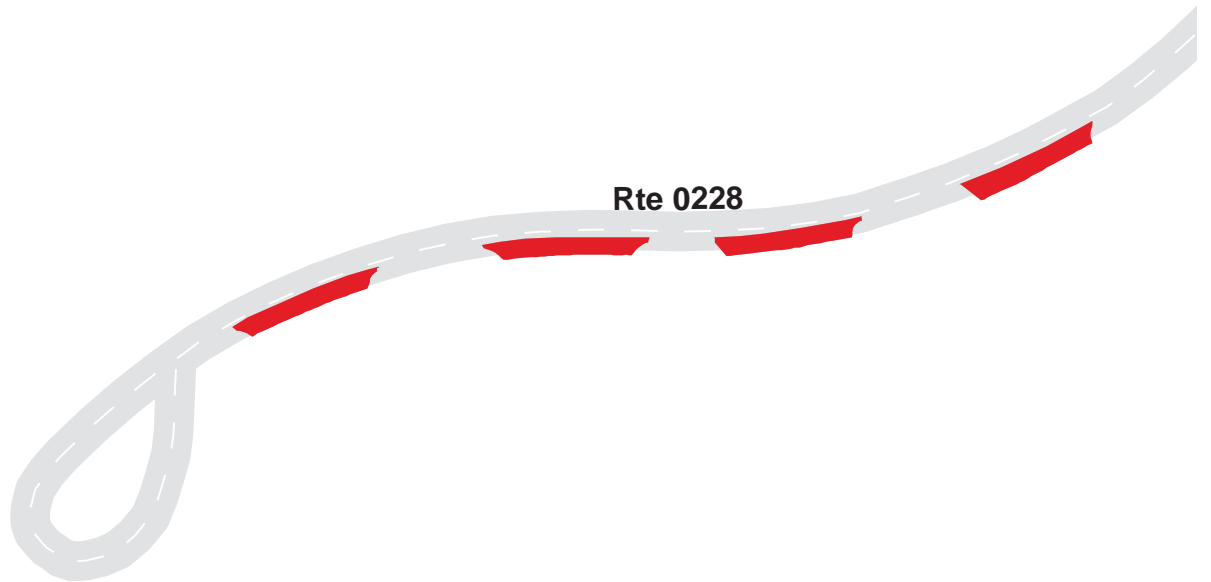
## Route 0907

PINE ISLAND PICNIC PARKING

ADJACENT TO ROUTE 0228

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0907	PUBLIC	11/3/2006		15,431	0.27	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0909

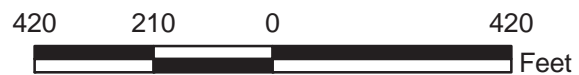
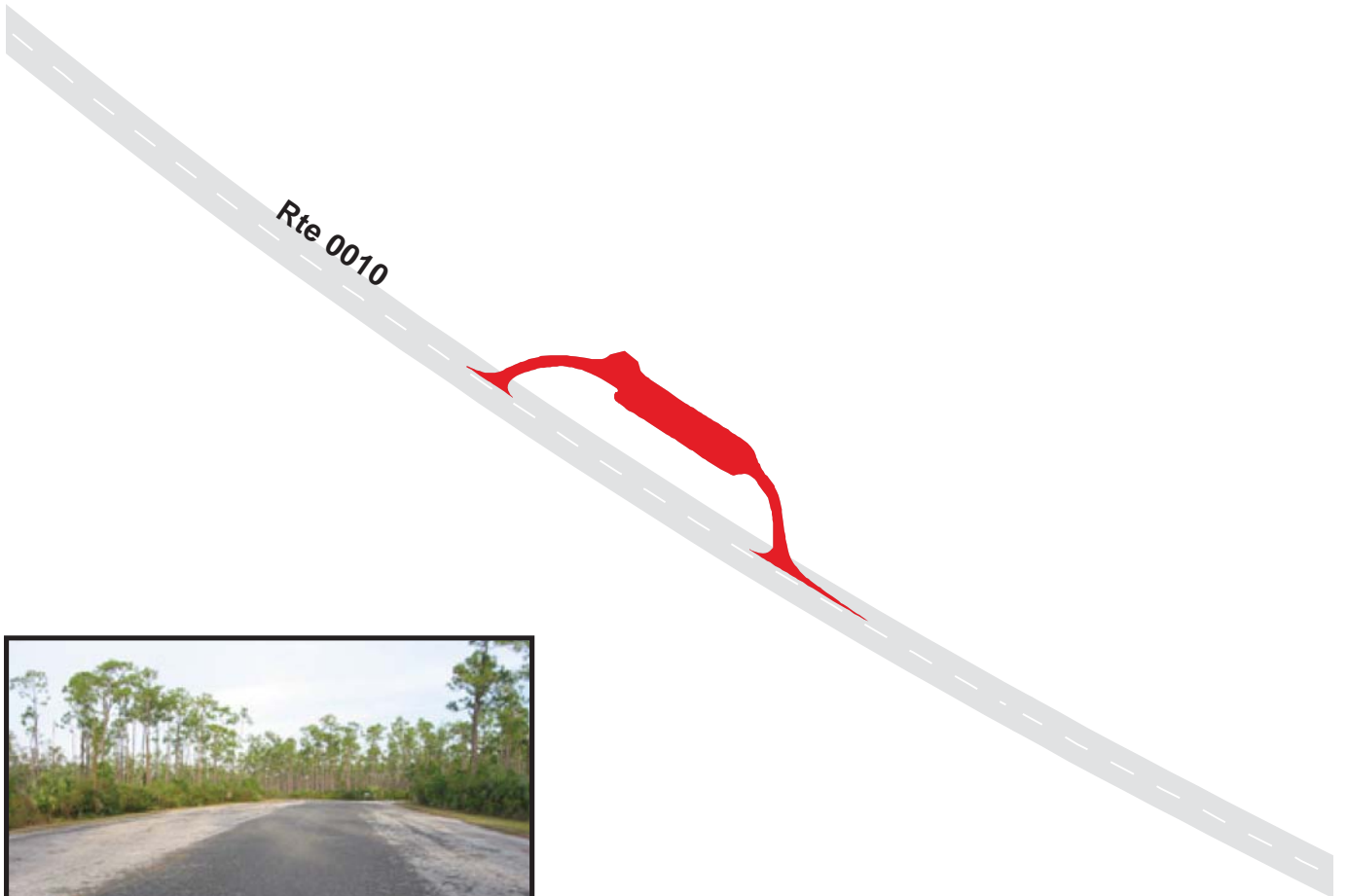
### PINELANDS TURNOUT PARKING

FROM ROUTE 0010 AT MP 7.09

TO ROUTE 0010

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0909	PUBLIC	11/3/2006		29,330	0.51	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

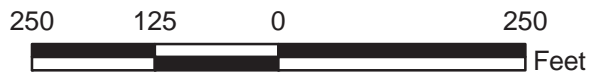
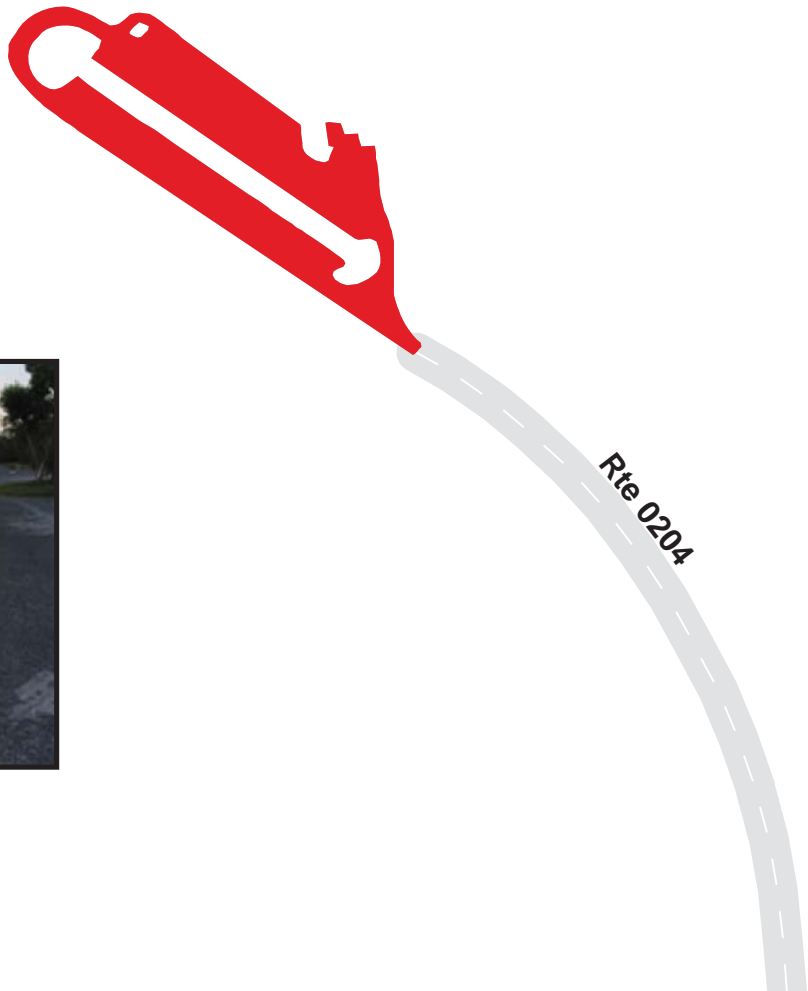
## Route 0910

PA-HAY-OKEE LOOKOUT PARKING

AT END OF ROUTE 0204

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0910	PUBLIC	11/3/2006		39,462	0.68	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

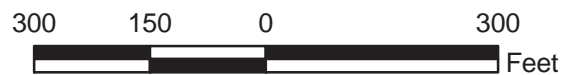
## Route 0911

### MAHOGANY HAMMOCK PARKING

AT END OF ROUTE 0206

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0911	PUBLIC	11/3/2006		43,136	0.74	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	FAIR/73

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0912

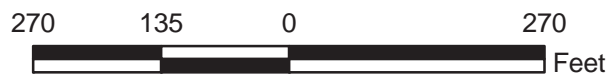
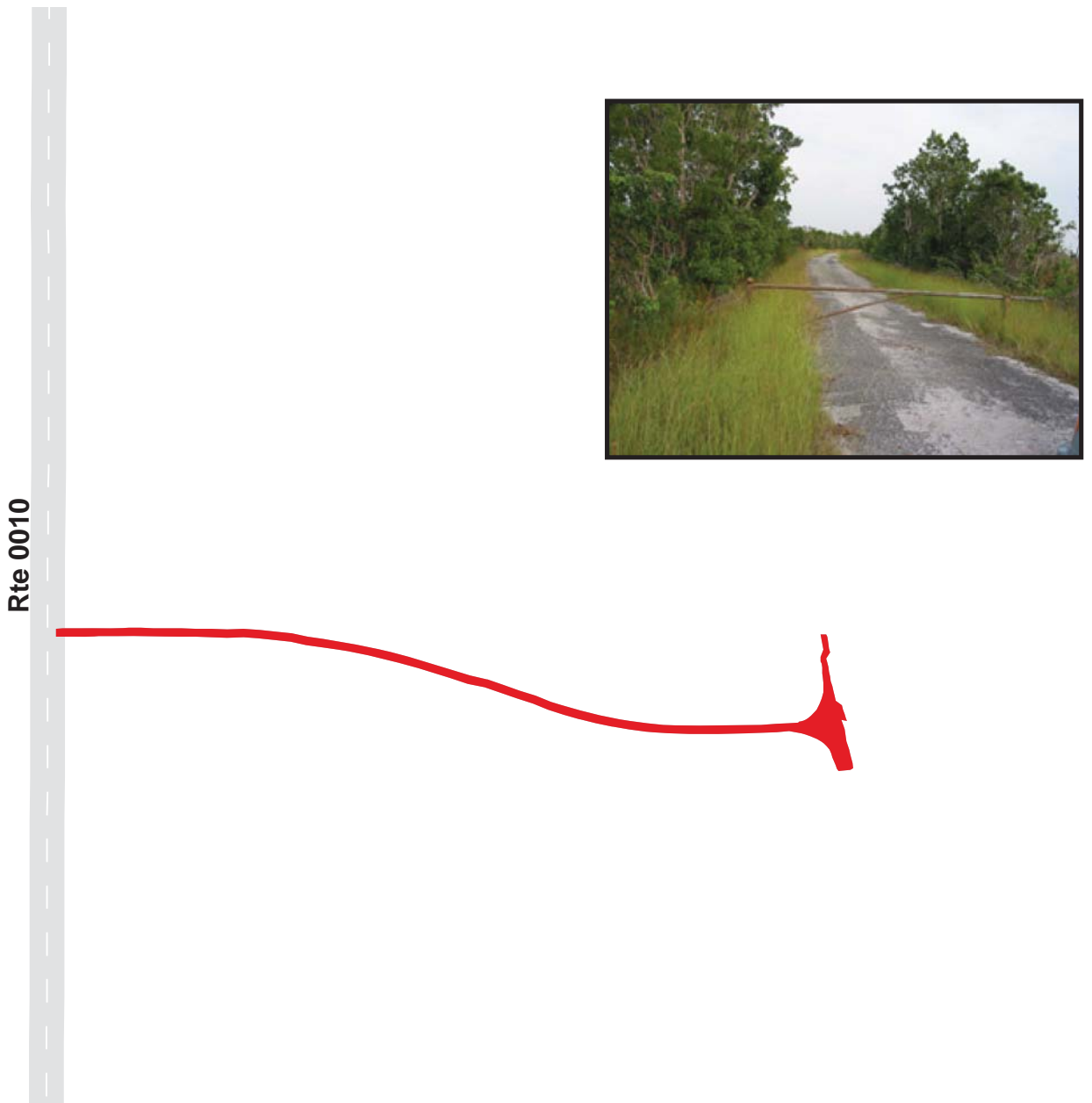
### FLAMINGO WELL ACCESS AND PARKING

FROM ROUTE 0010 AT MP 22.35

TO WELL

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0912	NONPUBLIC	11/3/2006		11,416	0.20	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	1	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0913

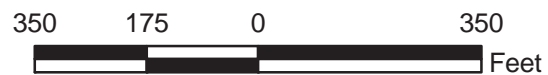
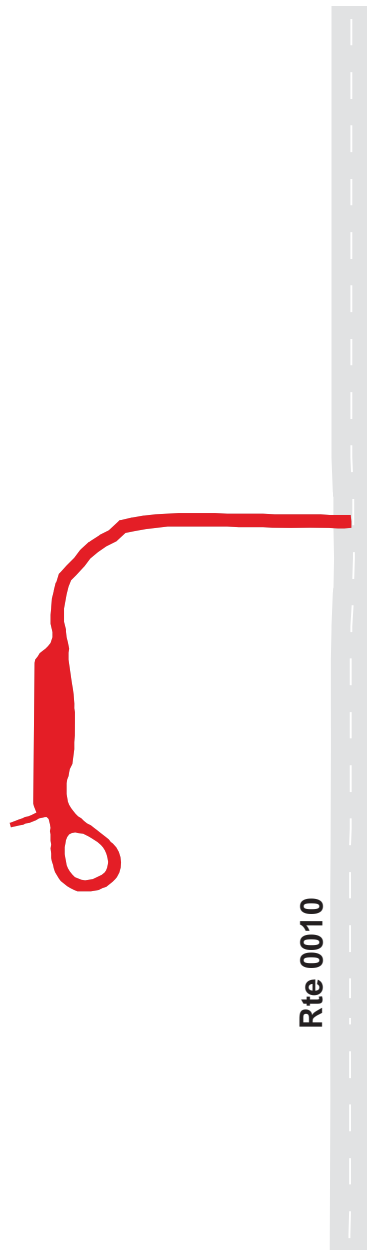
### PAUROTIS POND ACCESS AND PARKING

FROM ROUTE 0010 AT MP 24.86

TO PARKING

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0913	PUBLIC	11/3/2006		31,151	0.54	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	FAIR/73

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0914

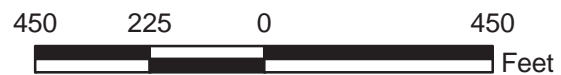
NINEMILE POND PARKING

FROM ROUTE 0010 AT MP 26.84

TO ROUTE 0010

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0914	PUBLIC	11/3/2006		24,248	0.42	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	FAIR/73

\* Lane miles are based on 11' lane widths





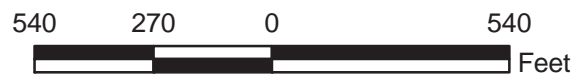
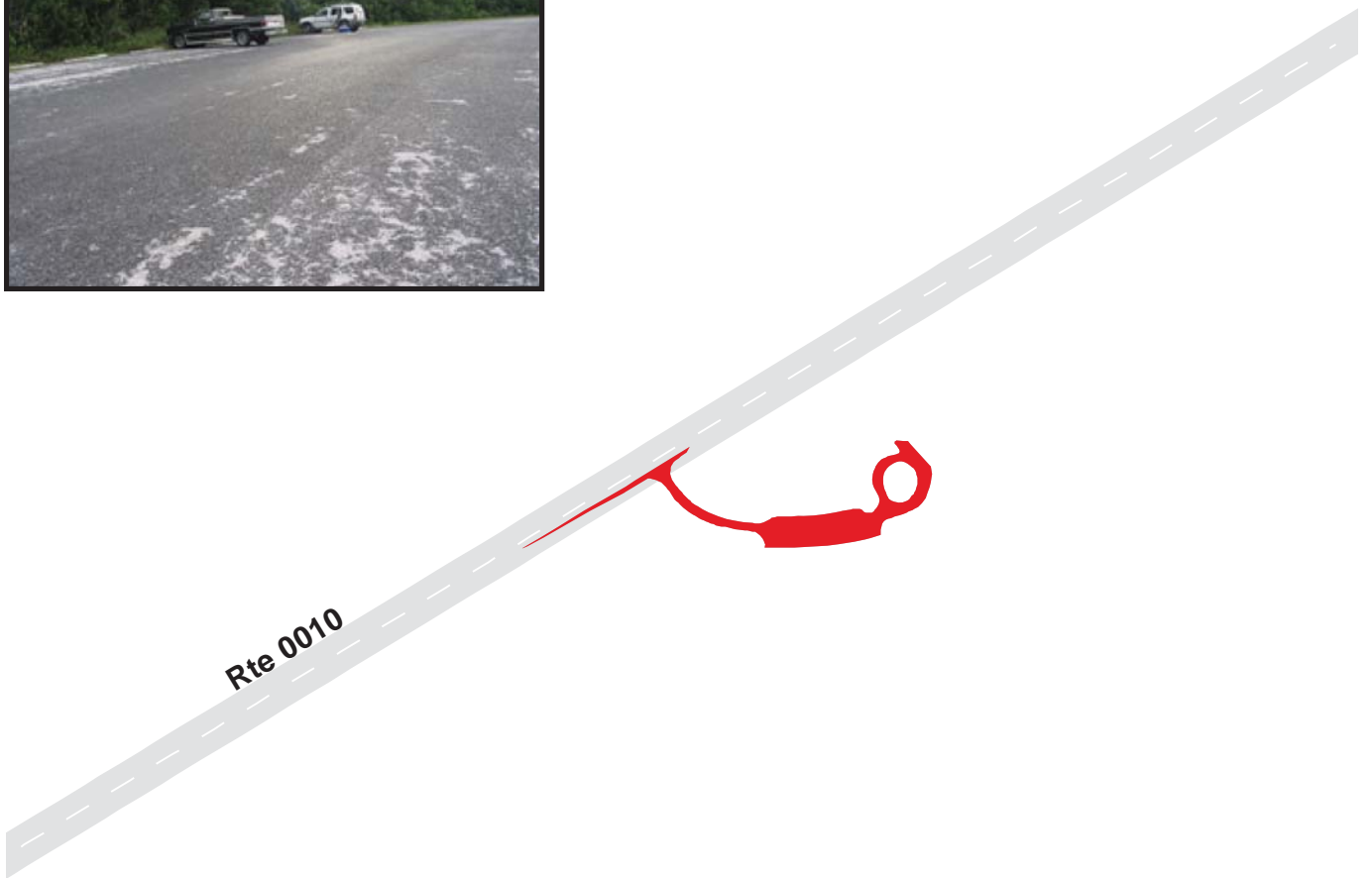
# EVERGLADES NATIONAL PARK

## Route 0915

WEST LAKE ACCESS  
FROM ROUTE 0010 AT MP 31.34  
TO PARKING

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0915	PUBLIC	11/3/2006		35,957	0.62	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	FAIR/73

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0916

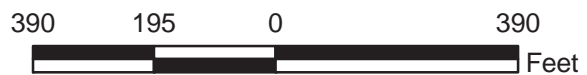
FLAMINGO MAINTENANCE OFFICE

FROM ROUTE 0408 AT MP 0.44

TO PARKING

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0916	NONPUBLIC	11/3/2006		91,497	1.58	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	1	0	NO CURB AND GUTTER	CONCRETE CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0917

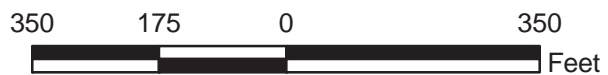
### CONCESSION MAINTENANCE

FROM ROUTE 0408 AT MP 0.48

TO PARKING

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0917	NONPUBLIC	11/3/2006		36,351	0.63	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



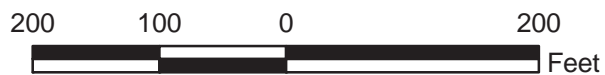
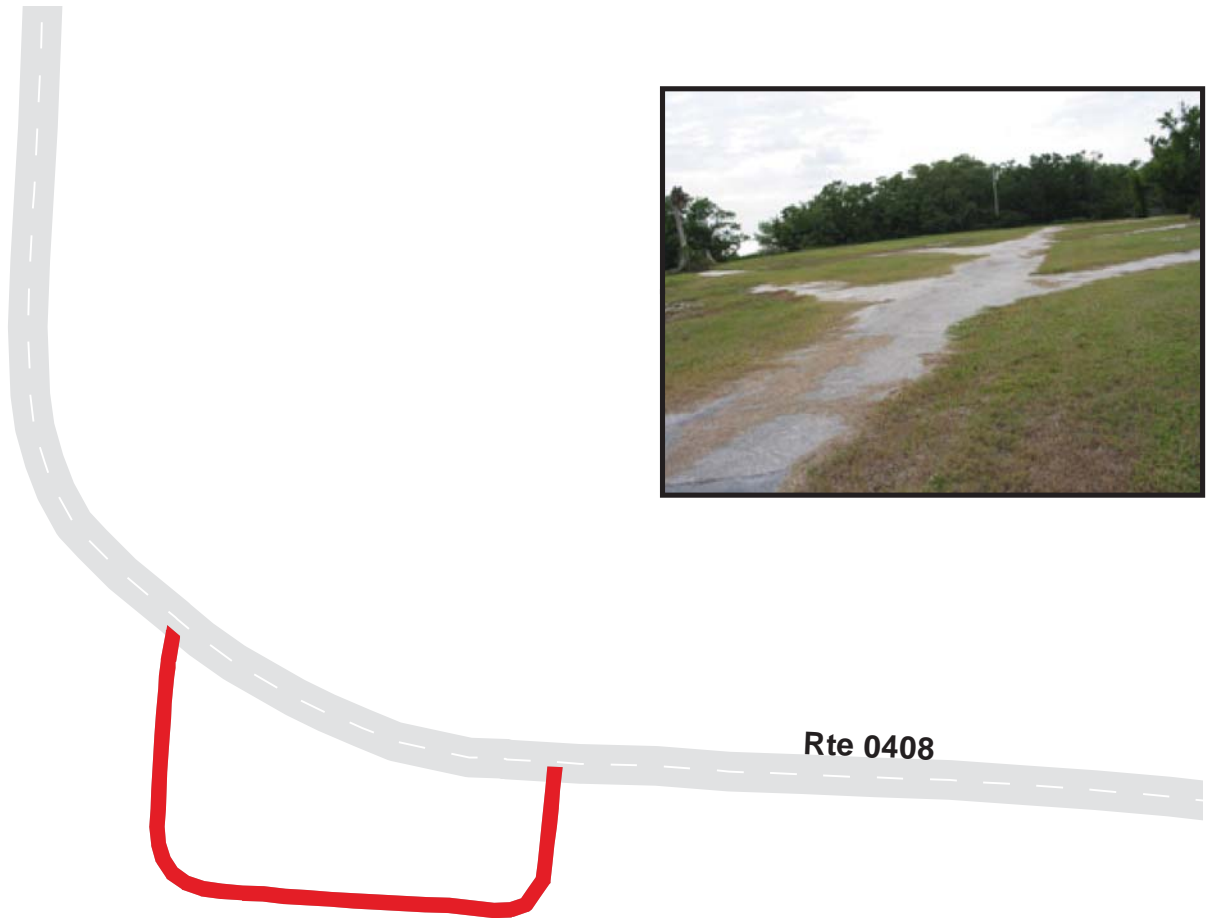
# EVERGLADES NATIONAL PARK

## Route 0918

FLORIDA BAY PARKING  
FROM ROUTE 0408 AT MP 0.60

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0918	PUBLIC	11/3/2006		6,472	0.11	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



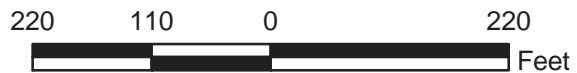
# EVERGLADES NATIONAL PARK

## Route 0920A

FLAMINGO VISITOR CENTER PARKING A  
BETWEEN ROUTES 0214 AND 0215

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0920A	PUBLIC	11/3/2006		20,857	0.36	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



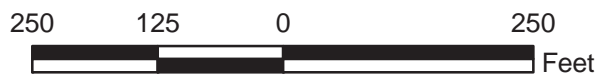
# EVERGLADES NATIONAL PARK

## Route 0920B

FLAMINGO VISITOR CENTER PARKING B  
BETWEEN ROUTES 0214 AND 0215

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0920B	PUBLIC	11/3/2006		21,746	0.37	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



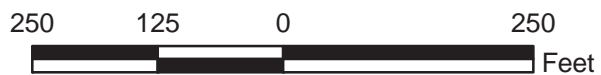
# EVERGLADES NATIONAL PARK

## Route 0920C

FLAMINGO VISITOR CENTER PARKING C  
BETWEEN ROUTES 0214 AND 0215

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0920C	PUBLIC	11/3/2006		24,625	0.42	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



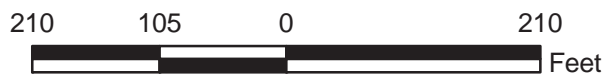
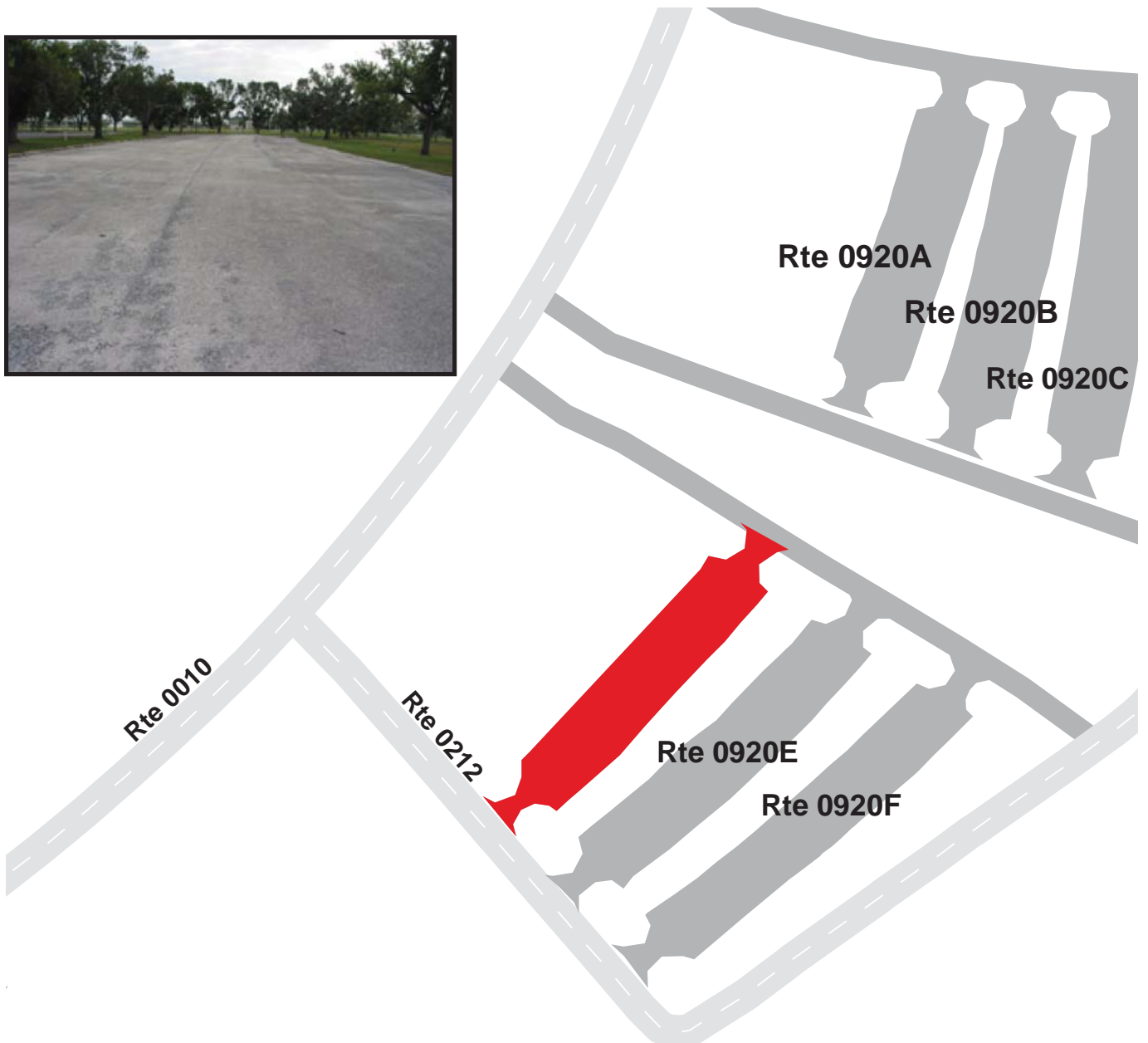
# EVERGLADES NATIONAL PARK

## Route 0920D

FLAMINGO VISITOR CENTER PARKING D  
BETWEEN ROUTES 0212 AND 0213

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0920D	PUBLIC	11/3/2006		19,882	0.34	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths





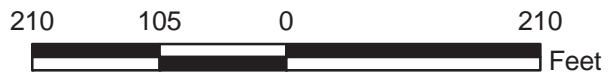
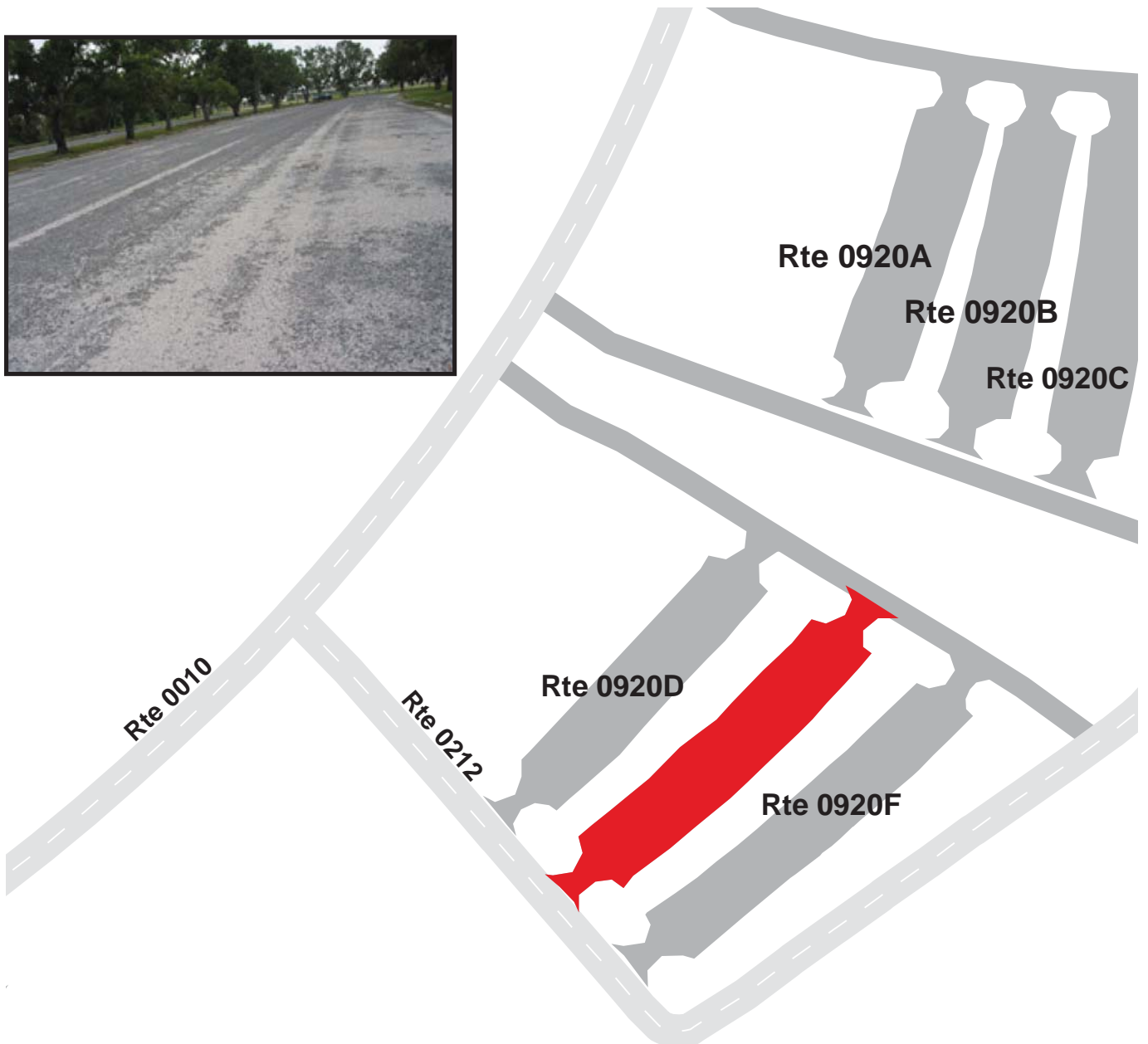
# EVERGLADES NATIONAL PARK

## Route 0920E

FLAMINGO VISITOR CENTER PARKING E  
BETWEEN ROUTES 0212 AND 0213

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0920E	PUBLIC	11/3/2006		22,904	0.39	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



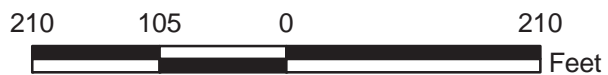
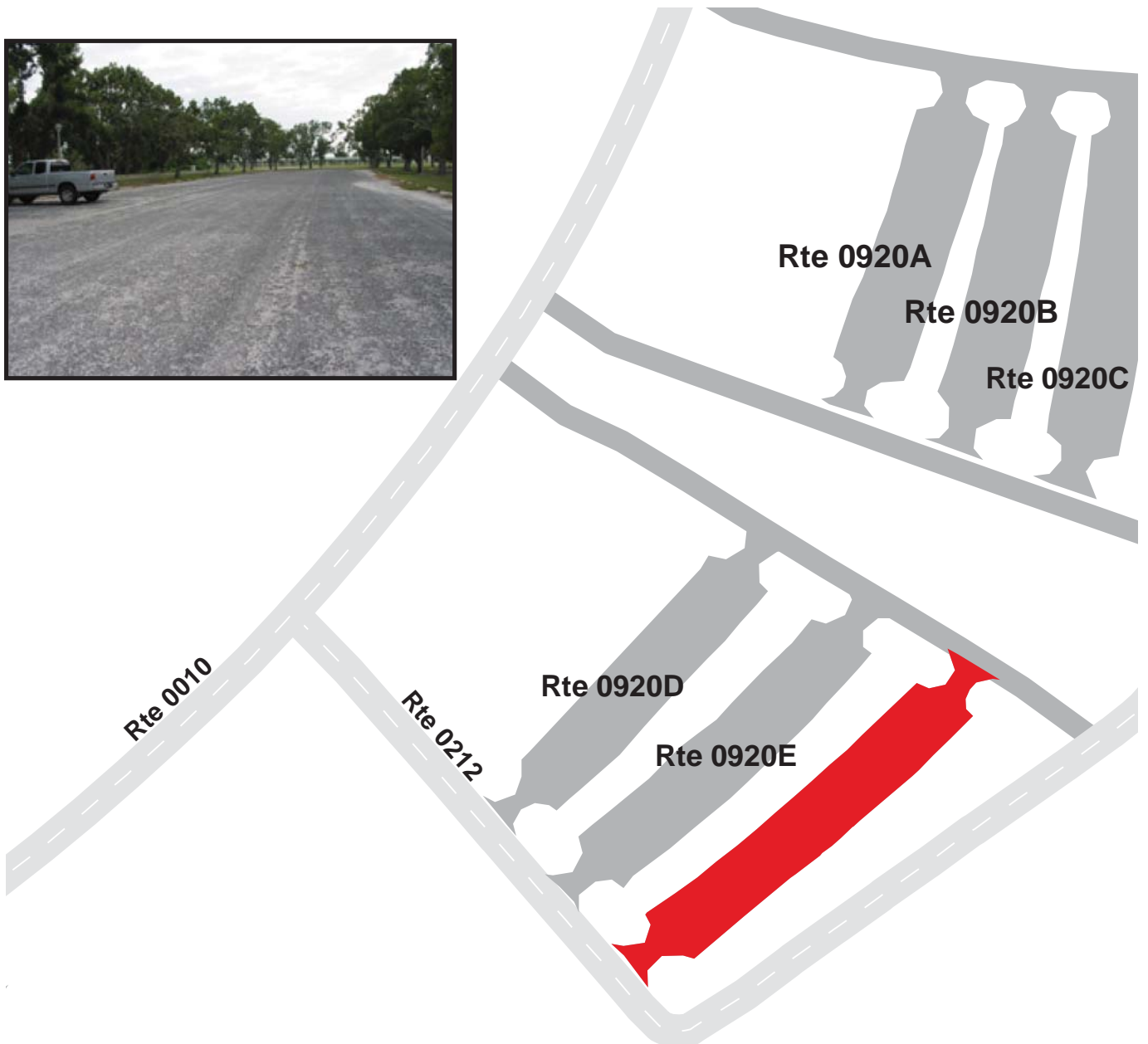
# EVERGLADES NATIONAL PARK

## Route 0920F

FLAMINGO VISITOR CENTER PARKING F  
BETWEEN ROUTES 0212 AND 0213

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0920F	PUBLIC	11/3/2006		22,909	0.39	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0921

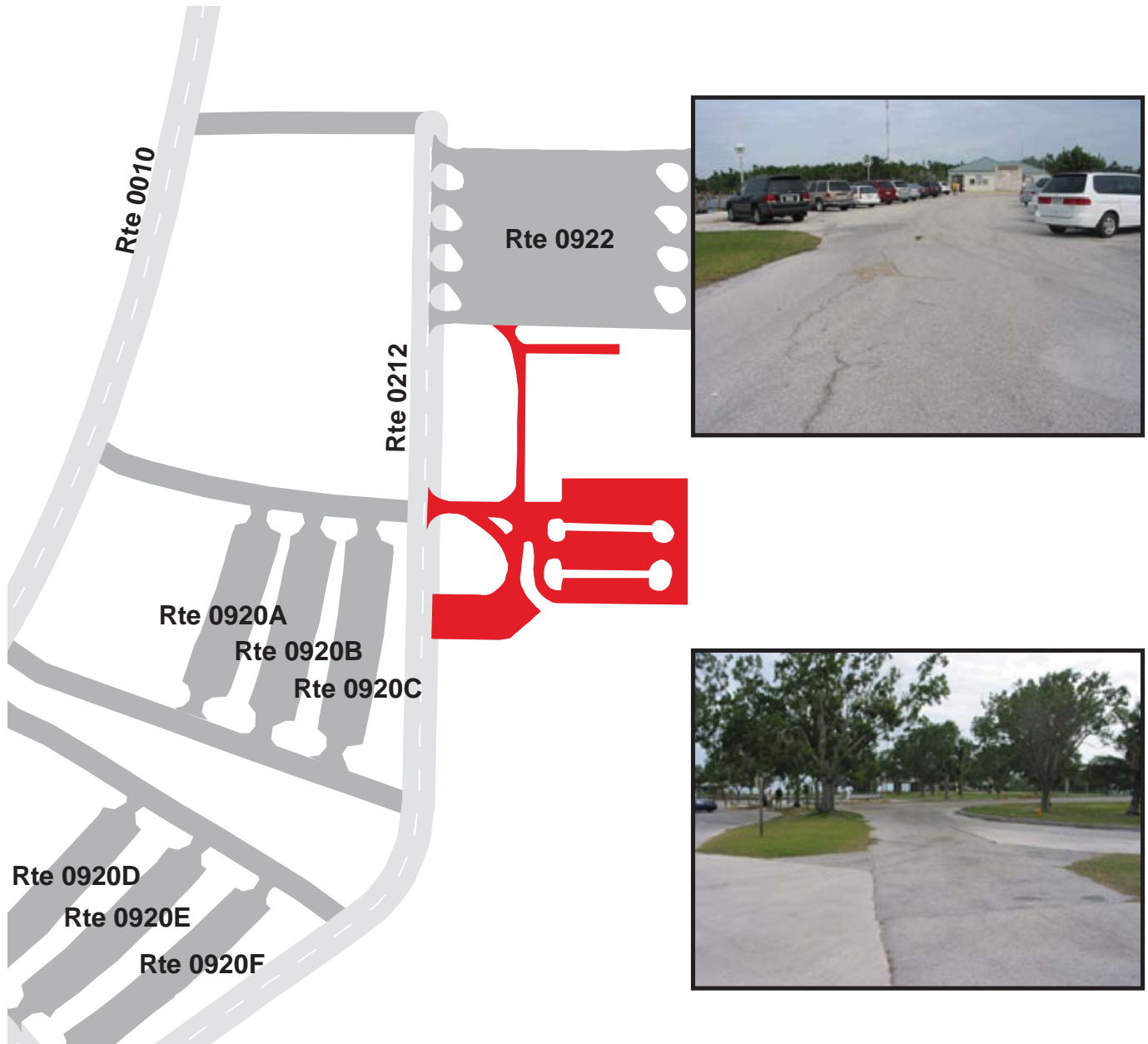
### FLAMINGO MARINA ACCESS PARKING

FROM ROUTE 0212

TO ROUTE 0212 AND ROUTE 0922

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0921	PUBLIC	11/3/2006		58,187	1.00	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	2	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

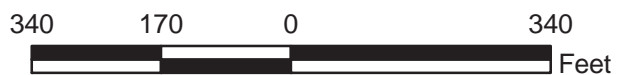
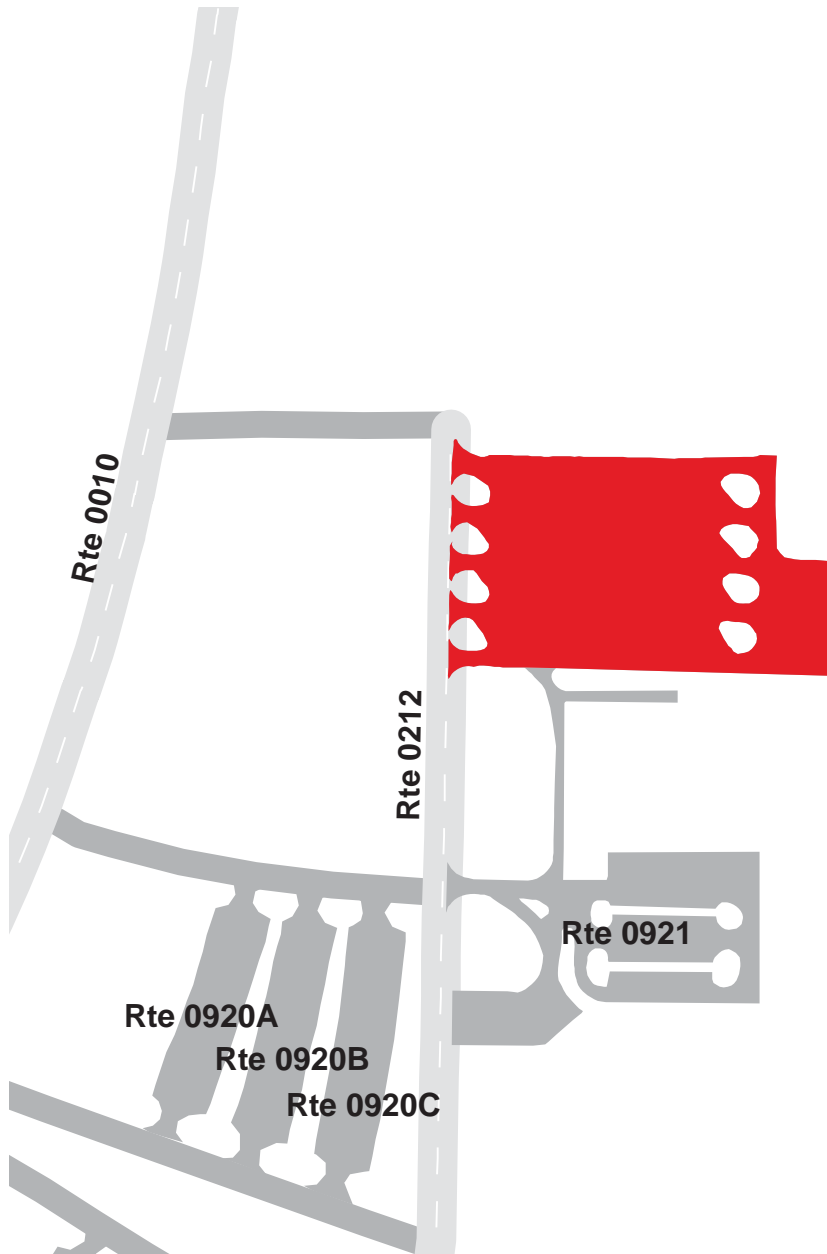
## Route 0922

### FLAMINGO BOAT RAMP ACCESS

FROM END OF ROUTE 0216 AND ADJACENT TO ROUTE 0212

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0922	PUBLIC	11/3/2006		106,215	1.83	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	1	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0923

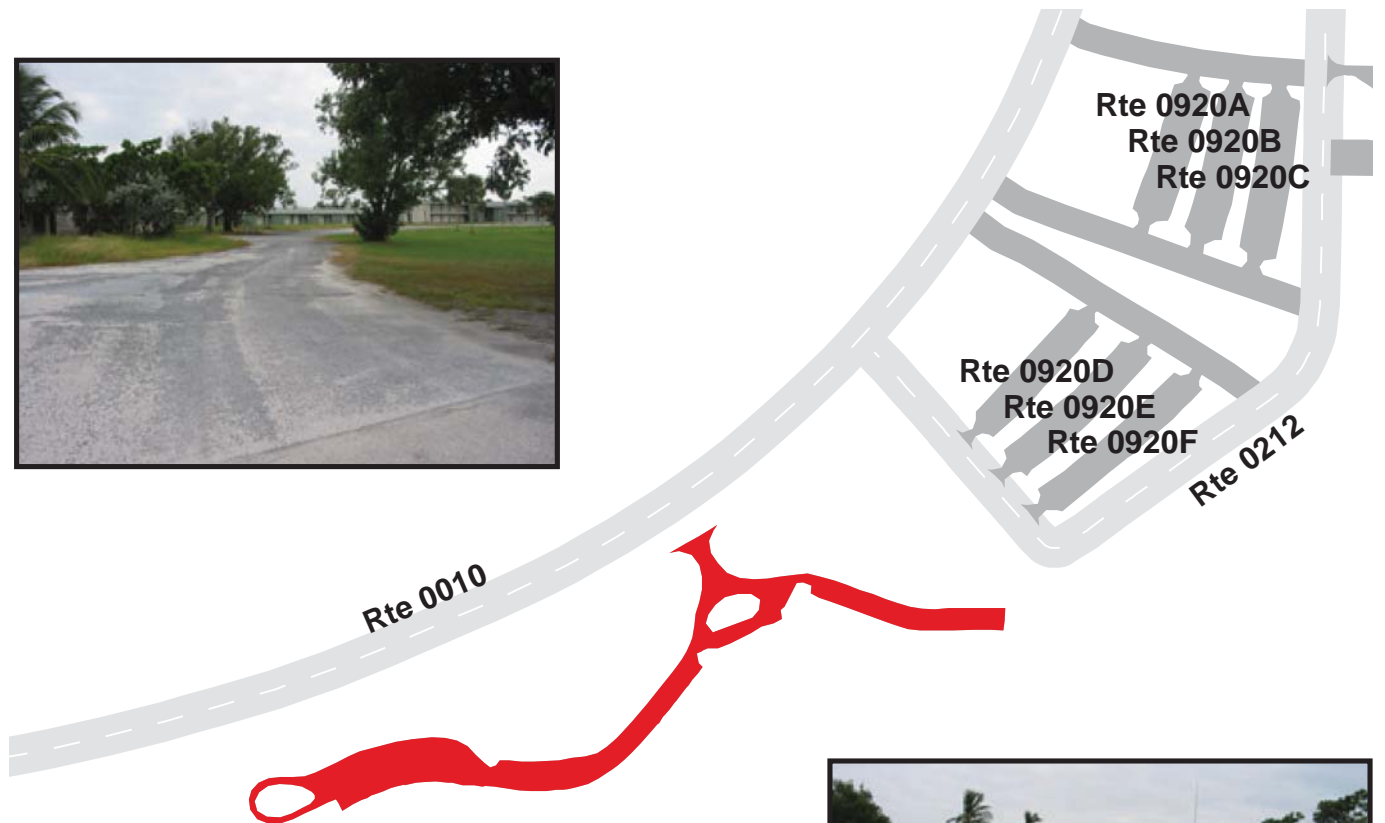
FLAMINGO LODGE PARKING

FROM ROUTE 0010 AT MP 38.51

TO PARKING

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0923	PUBLIC	11/3/2006		85,935	1.48	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	4	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



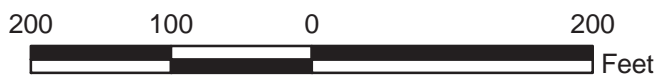
# EVERGLADES NATIONAL PARK

## Route 0925A

FLAMINGO PICNIC PARKING A  
ADJACENT TO ROUTE 0219

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0925A	PUBLIC	11/3/2006		6,105	0.11	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

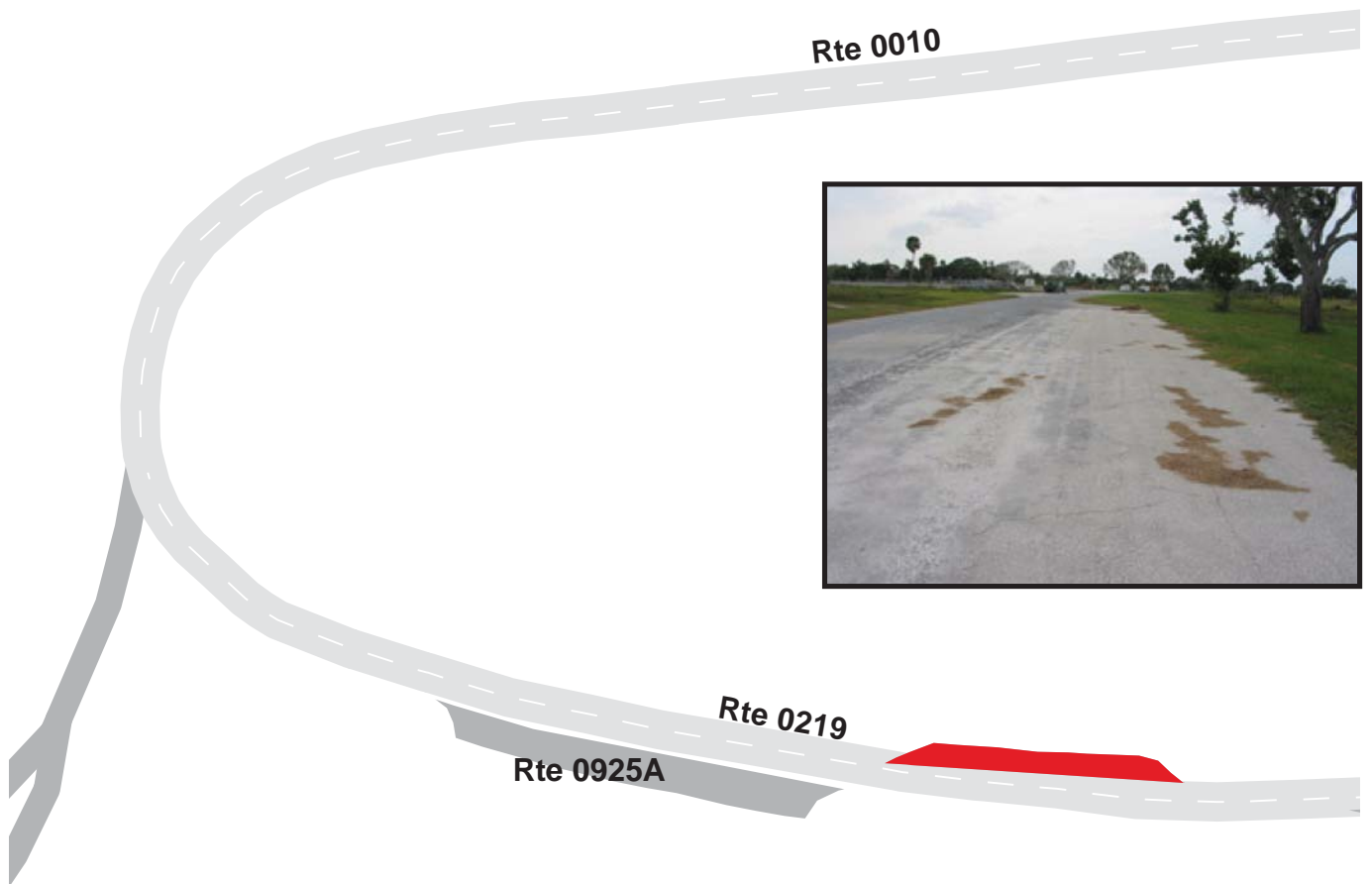
## Route 0925B

FLAMINGO PICNIC PARKING B

ADJACENT TO ROUTE 0219

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0925B	PUBLIC	11/3/2006		2,797	0.05	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

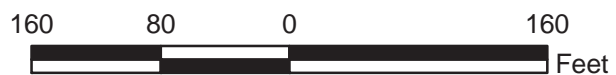
## Route 0925C

FLAMINGO PICNIC PARKING C

ADJACENT TO ROUTE 0219

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0925C	PUBLIC	11/3/2006		4,524	0.08	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths





# EVERGLADES NATIONAL PARK

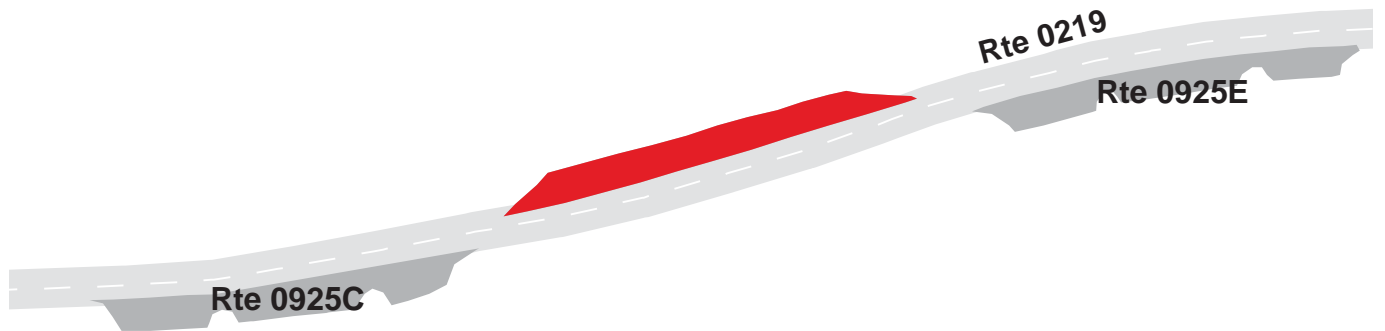
## Route 0925D

FLAMINGO PICNIC PARKING D

ADJACENT TO ROUTE 0219

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0925D	PUBLIC	11/3/2006		4,559	0.08	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

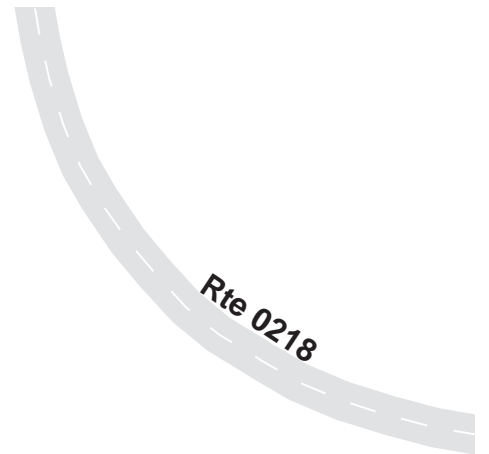
## Route 0925E

FLAMINGO PICNIC PARKING E

ADJACENT TO ROUTE 0219

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0925E	PUBLIC	11/3/2006		4,061	0.07	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	1	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



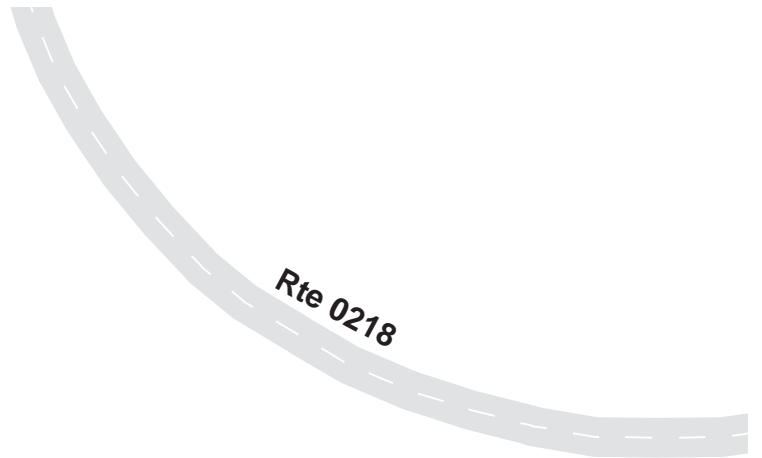
# EVERGLADES NATIONAL PARK

## Route 0925F

FLAMINGO PICNIC PARKING F  
ADJACENT TO ROUTE 0219 AT END OF LOOP

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0925F	PUBLIC	11/3/2006		3,971	0.07	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0929

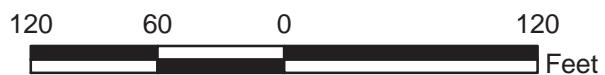
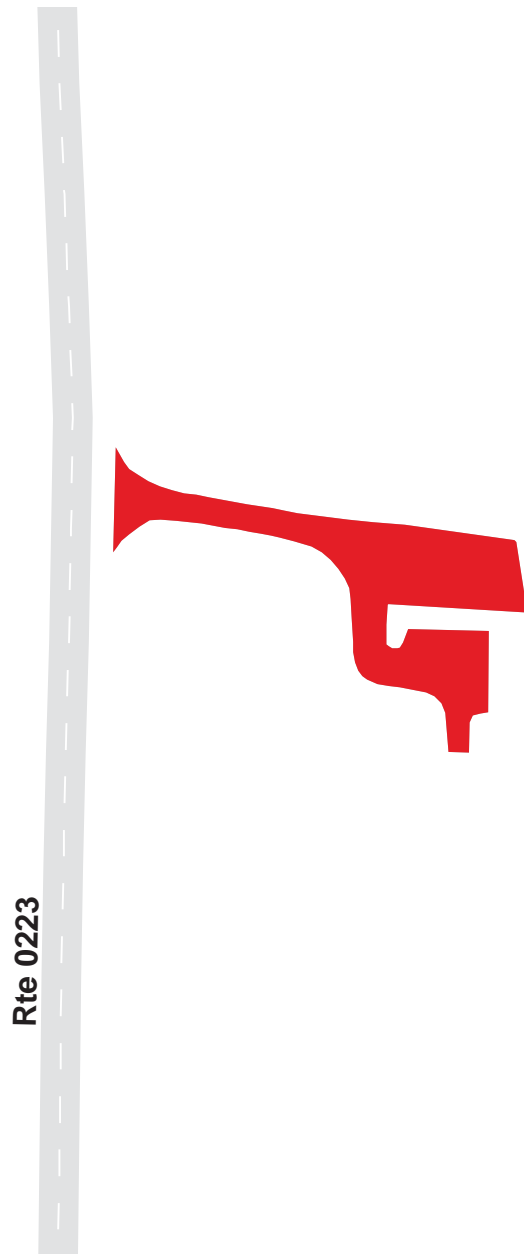
SHARK VALLEY ADMINISTRATION

FROM ROUTE 0223

TO PARKING

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0929	NONPUBLIC	11/3/2006		6,529	0.11	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	1	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



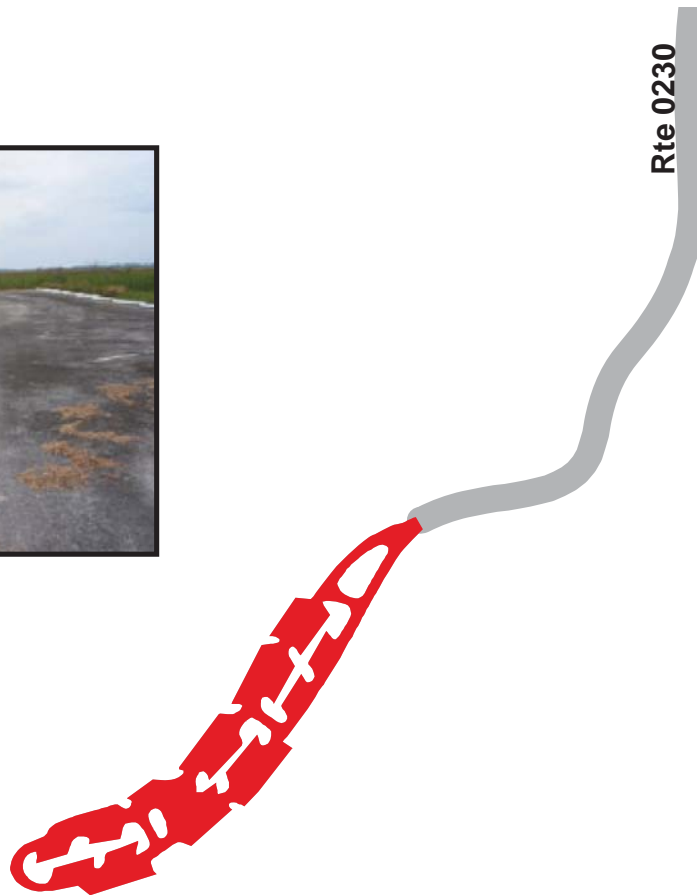
# EVERGLADES NATIONAL PARK

## Route 0930

CHEKIKA PARKING  
FROM END OF ROUTE 0230

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0930	NONPUBLIC	11/3/2006		70,699	1.22	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	FAIR/73

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0931

TAMIAMI RANGER STATION  
ADJACENT TO LOOP ROAD

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0931	PUBLIC	11/3/2006		5,257	0.09	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0933

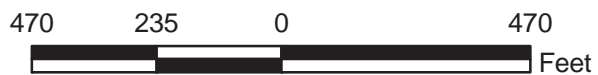
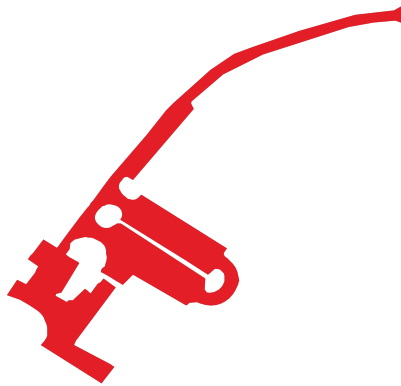
### GULF COAST PARKING

FROM STATE ROUTE 29

TO PARKING

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0933	PUBLIC	11/3/2006		66,197	1.14	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	1	1	NO CURB AND GUTTER	NO CURB	FAIR/73

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0940

### SHARK VALLEY TRAM PARKING

FROM END OF ROUTE 0223

TO ROUTE 0224

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0940	PUBLIC	11/3/2006		69,815	1.20	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	2	1	1	NO CURB AND GUTTER	CONCRETE CURB	FAIR/73

\* Lane miles are based on 11' lane widths

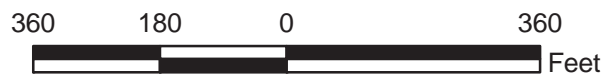
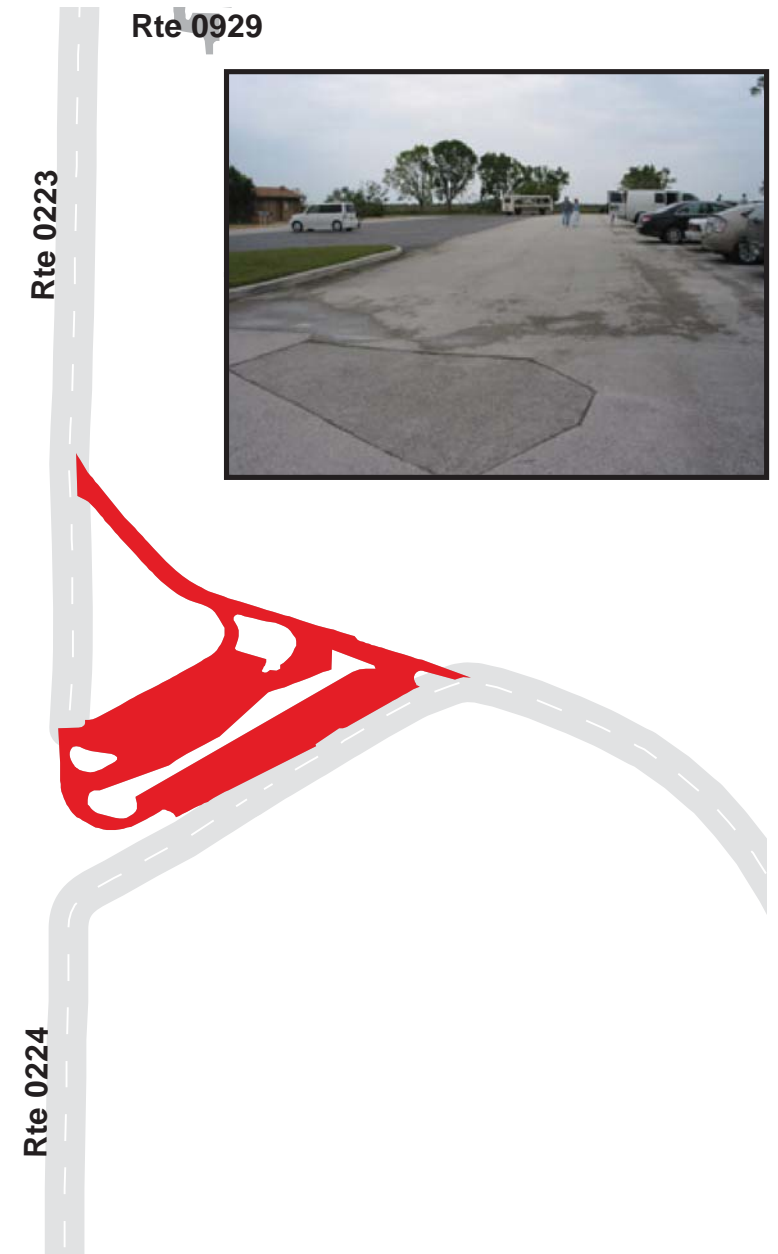


Rte 0929



Rte 0223

Rte 0224





**EVERGLADES NATIONAL PARK**  
**Route 0941**  
**KEY LARGO RANGER STATION PARKING**  
**FROM U.S. 1 AT MP 98.7**

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0941	PUBLIC	11/3/2006		25,391	0.44	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	CONCRETE CURB	POOR/45

\* Lane miles are based on 11' lane widths



# EVERGLADES NATIONAL PARK

## Route 0942

DRY TORTUGAS RESIDENCE PARKING (KEY WEST)

FROM BRUNSON COURT

TO BRUNSON COURT

Route Number	Public / NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0942	PUBLIC	11/3/2006		6,540	0.11	AS
Culverts	Drop Inlets	Gates	Fire Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	NO CURB AND GUTTER	NO CURB	FAIR/73

\* Lane miles are based on 11' lane widths



# Everglades National Park



## **Section 8** **Parkwide / Route Maintenance** **Features Summaries**

## EVER: PARKWIDE MAINTENANCE FEATURES SUMMARY

Notice: Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 4, therefore the culvert and drop inlet count below includes those on ARAN-driven routes, Manually Rated Routes and in Paved Parking Areas.

FEATURE	LINEAR FEET	COUNT
BARRIER	4,477	--
BOLLARD	0	--
BRIDGE	--	3
CABLE	0	--
CATTLE GUARD	--	0
CULVERT	--	371
CURB	4,129	--
DROP INLET	--	11
FIRE HYDRANT	--	34
GATE	--	20
GUARD/GUIDE RAIL	4,414	--
GUARD/GUIDE WALL	63	--
INTERSECTION	--	190
LOW WATER CROSSING	0	0
MILE MARKER	--	0
OVERPASS	--	0
OVERHEAD SIGN	--	0
PARK BOUNDARY	--	4
PAVED DITCH	0	--
PULLOUT	--	54
RAILROAD CROSSING	--	0
RETAINING WALL	--	0
SIGN	--	337
STATE BOUNDARY	--	0
TEMPORARY BARRIER	0	--
TRAFFIC LIGHT	--	0
TUNNEL	--	0
TURNOUT	0	--

## EVER: ROUTE MAINTENANCE FEATURES SUMMARY

FEATURE	ROUTE 0010 MAIN PARK ROAD	ROUTE 0012 ROYAL PALM ACCESS ROAD	ROUTE 0014 S.W. 237 AVENUE	ROUTE 0015 S.W. 168 STREET / RICHMOND DRIVE	ROUTE 0016 S.W. 216 STREET	ROUTE 0017 S.W. 232 AVENUE	UNIT
BARRIER	2,519	0	0	0	0	1,959	LINEAR FEET
BOLLARD	0	0	0	0	0	0	LINEAR FEET
BRIDGE	3	0	0	0	0	0	EACH
CABLE	0	0	0	0	0	0	LINEAR FEET
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	157	15	8	0	0	0	EACH
CURB	2,292	32	0	0	0	0	LINEAR FEET
DROP INLET	1	0	0	0	0	0	EACH
FIRE HYDRANT	0	0	0	0	0	0	EACH
GATE	0	0	0	0	0	1	EACH
GUARD/GUIDE RAIL	2,519	0	0	0	0	1,896	LINEAR FEET
GUARD/GUIDE WALL	0	0	0	0	0	63	LINEAR FEET
INTERSECTION	38	5	12	5	5	5	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
LOW WATER CROSSING	0	0	0	0	0	0	LINEAR FEET
MILE MARKER	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
OVERPASS	0	0	0	0	0	0	EACH
PARK BOUNDARY	1	0	0	1	1	0	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	31	0	0	0	0	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
SIGN	133	15	19	10	7	4	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TEMPORARY BARRIER	0	0	0	0	0	0	LINEAR FEET
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

Notice: Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 4, therefore the culvert and drop inlet count above includes those on ARAN-driven routes, Manually Rated Routes and in Paved Parking Areas.

## EVER: ROUTE MAINTENANCE FEATURES SUMMARY

FEATURE	ROUTE 0173 TOWER TRACT ROAD S.W. 173 STREET	ROUTE 0204 PA-HAY-OKEE ROAD	ROUTE 0206 MAHOGANY HAMMOCK ROAD	ROUTE 0212 FLAMINGO VISITOR CENTER ACCESS ROAD 1	ROUTE 0218 FLAMINGO COTTAGE ACCESS ROAD	ROUTE 0219 FLAMINGO PICNIC AREA	UNIT
BARRIER	0	0	0	0	0	0	LINEAR FEET
BOLLARD	0	0	0	0	0	0	LINEAR FEET
BRIDGE	0	0	0	0	0	0	EACH
CABLE	0	0	0	0	0	0	LINEAR FEET
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	0	7	6	0	0	0	EACH
CURB	0	26	21	1,447	0	0	LINEAR FEET
DROP INLET	0	0	0	0	0	0	EACH
FIRE HYDRANT	0	0	0	3	2	1	EACH
GATE	1	0	0	0	0	0	EACH
GUARD/GUIDE RAIL	0	0	0	0	0	0	LINEAR FEET
GUARD/GUIDE WALL	0	0	0	0	0	0	LINEAR FEET
INTERSECTION	2	4	5	19	5	11	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
LOW WATER CROSSING	0	0	0	0	0	0	LINEAR FEET
MILE MARKER	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
OVERPASS	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	0	0	0	0	5	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
SIGN	0	6	8	13	4	2	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TEMPORARY BARRIER	0	0	0	0	0	0	LINEAR FEET
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

Notice: Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 4, therefore the culvert and drop inlet count above includes those on ARAN-driven routes, Manually Rated Routes and in Paved Parking Areas.

## EVER: ROUTE MAINTENANCE FEATURES SUMMARY

FEATURE	ROUTE 0223 SHARK VALLEY ACCESS ROAD	ROUTE 0224 SHARK VALLEY TRAM TRAIL ROAD	ROUTE 0228 LONG PINE ACCESS	ROUTE 0237A SHOOTING GALLERY ROAD	ROUTE 0237B MUSTANG SPUR ROAD	ROUTE 0400 PINE ISLAND MAINTENANCE ACCESS	UNIT
BARRIER	0	0	0	0	0	0	LINEAR FEET
BOLLARD	0	0	0	0	0	0	LINEAR FEET
BRIDGE	0	0	0	0	0	0	EACH
CABLE	0	0	0	0	0	0	LINEAR FEET
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	4	161	0	3	1	1	EACH
CURB	79	201	0	0	0	11	LINEAR FEET
DROP INLET	0	0	0	0	0	0	EACH
FIRE HYDRANT	0	0	0	0	0	2	EACH
GATE	1	0	0	0	1	1	EACH
GUARD/GUIDE RAIL	0	0	0	0	0	0	LINEAR FEET
GUARD/GUIDE WALL	0	0	0	0	0	0	LINEAR FEET
INTERSECTION	8	7	12	1	1	10	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
LOW WATER CROSSING	0	0	0	0	0	0	LINEAR FEET
MILE MARKER	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
OVERPASS	0	0	0	0	0	0	EACH
PARK BOUNDARY	1	0	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	0	10	0	0	0	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
SIGN	29	21	20	1	1	10	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TEMPORARY BARRIER	0	0	0	0	0	0	LINEAR FEET
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

Notice: Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 4, therefore the culvert and drop inlet count above includes those on ARAN-driven routes, Manually Rated Routes and in Paved Parking Areas.

## EVER: ROUTE MAINTENANCE FEATURES SUMMARY

FEATURE	ROUTE 0402 BEARD CENTER ROAD	ROUTE 0403 OLD INGRAM HIGHWAY	ROUTE 0408 FLAMINGO RESIDENCE ACCESS	ROUTE 0600 PINE ISLAND RESIDENCE ROAD	UNIT
BARRIER	0	0	0	0	LINEAR FEET
BOLLARD	0	0	0	0	LINEAR FEET
BRIDGE	0	0	0	0	EACH
CABLE	0	0	0	0	LINEAR FEET
CATTLE GUARD	0	0	0	0	EACH
CULVERT	1	0	0	0	EACH
CURB	0	21	0	0	LINEAR FEET
DROP INLET	0	0	0	0	EACH
FIRE HYDRANT	0	0	3	3	EACH
GATE	1	0	0	0	EACH
GUARD/GUIDE RAIL	0	0	0	0	LINEAR FEET
GUARD/GUIDE WALL	0	0	0	0	LINEAR FEET
INTERSECTION	13	5	11	6	EACH
LOW WATER CROSSING	0	0	0	0	EACH
LOW WATER CROSSING	0	0	0	0	LINEAR FEET
MILE MARKER	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	EACH
OVERPASS	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	LINEAR FEET
PULLOUT	8	0	0	0	EACH
RAILROAD CROSSING	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	EACH
SIGN	19	6	8	1	EACH
STATE BOUNDARY	0	0	0	0	EACH
TEMPORARY BARRIER	0	0	0	0	LINEAR FEET
TRAFFIC LIGHT	0	0	0	0	EACH
TUNNEL	0	0	0	0	EACH
TURNOUT	0	0	0	0	LINEAR FEET

Notice: Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 4, therefore the culvert and drop inlet count above includes those on ARAN-driven routes, Manually Rated Routes and in Paved Parking Areas.



## EVER: STRUCTURE LIST

<b>ROUTE NUMBER</b>	<b>FUNCTIONAL CLASS</b>	<b>MILEPOST START</b>	<b>MILEPOST END</b>	<b>FEATURE</b>	<b>STRUCTURE NUMBER</b>
0010	1	2.024	2.076	BRIDGE	5280-003
0010	1	2.237	2.316	BRIDGE	5280-004
0010	1	37.746	37.819	BRIDGE	5280-002

# Everglades National Park



## **Section 9**

### **Park Route Maintenance Features**

### **Road Logs**

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0010: MAIN PARK ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM PARK ENTRANCE
0.000	0.000	PARK BOUNDARY	N/A	
0.000	0.000	INTERSECTION	N/A	ROUTE 0010 (MAIN PARK ROAD)
0.008	0.008	SIGN	RIGHT	REGULATORY, RESUME SAFE SPEED
0.009	0.009	SIGN	RIGHT	REGULATORY, ENFORCED BY RADAR
0.009	0.009	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.037	0.072	PULLOUT	RIGHT	
0.041	0.074	PULLOUT	LEFT	
0.048	0.063	CURB	RIGHT	
0.064	0.077	CURB	RIGHT	
0.253	0.253	CULVERT	N/A	
0.300	0.300	CULVERT	N/A	
0.334	0.334	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.419	0.419	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.430	0.430	CULVERT	N/A	
0.444	0.444	INTERSECTION	RIGHT	ROUTE 0900 (PARK HEADQUARTERS AND VISITORS CENTER)
0.485	0.485	SIGN	RIGHT	GUIDE, NATIONAL PARK SERVICE VISITOR CENTER PARK HEADQUARTERS
0.527	0.527	CULVERT	N/A	
0.541	0.541	INTERSECTION	RIGHT	ROUTE 0900 (PARK HEADQUARTERS AND VISITORS CENTER)
0.573	0.573	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.595	0.595	CULVERT	N/A	
0.688	0.688	CULVERT	N/A	
0.707	0.707	SIGN	RIGHT	WARNING, SLOW
0.716	0.716	SIGN	RIGHT	GUIDE, ENFORCED BY RADAR
0.716	0.716	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.742	0.742	INTERSECTION	RIGHT	ROUTE 0900 (PARK HEADQUARTERS AND VISITORS CENTER)
0.770	0.770	SIGN	LEFT	REGULATORY, DO NOT ENTER
0.793	0.793	INTERSECTION	RIGHT	ROUTE 0900 (PARK HEADQUARTERS AND VISITORS CENTER)
0.813	0.813	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
0.843	0.843	INTERSECTION	LEFT	ROUTE 0400 (PINE ISLAND MAINTENANCE ACCESS)
0.906	0.906	SIGN	LEFT	REGULATORY, DO NOT ENTER
0.908	1.013	CURB	LEFT	
0.912	0.912	SIGN	LEFT	REGULATORY, GRAPHIC SIGN, NO TEXT

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0010: MAIN PARK ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.912	0.912	SIGN	LEFT	REGULATORY, SPEED LIMIT 15
0.926	0.926	CULVERT	N/A	
0.943	0.943	SIGN	RIGHT	WARNING, 15 M.P.H.
0.943	0.943	SIGN	RIGHT	WARNING, ROAD NARROWS
1.002	1.002	SIGN	LEFT	GUIDE, ENTRANCE FEES
1.002	1.002	SIGN	LEFT	GUIDE, U.S. FEE AREA
1.016	1.016	INTERSECTION	LEFT	TURNOFF SPUR
1.019	1.092	CURB	LEFT	
1.047	1.073	CURB	RIGHT	
1.048	1.066	CURB	N/A	
1.049	1.049	DROP INLET	LEFT	
1.055	1.055	SIGN	LEFT	REGULATORY, STOP
1.055	1.055	SIGN	N/A	REGULATORY, STOP
1.055	1.055	SIGN	RIGHT	REGULATORY, STOP
1.059	1.059	SIGN	N/A	REGULATORY, STOP
1.070	1.070	INTERSECTION	LEFT	TURNOFF SPUR
1.072	1.092	CURB	N/A	
1.076	1.092	CURB	N/A	
1.084	1.084	SIGN	RIGHT	WARNING, SLOW
1.098	1.098	INTERSECTION	LEFT	TURNOFF SPUR
1.103	1.135	CURB	LEFT	
1.116	1.116	SIGN	RIGHT	GUIDE, CAMPGROUNDS LONG PINE KEY 6 FLAMINGO 38
1.135	1.135	SIGN	LEFT	WARNING, SLOW
1.135	1.135	SIGN	LEFT	REGULATORY, GRAPHIC SIGN, NO TEXT
1.137	1.137	CULVERT	N/A	
1.146	1.146	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
1.146	1.146	SIGN	RIGHT	REGULATORY, ENFORCED BY RADAR
1.206	1.206	SIGN	RIGHT	REGULATORY, ENFORCED BY RADAR
1.206	1.206	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
1.294	1.294	CULVERT	N/A	
1.308	1.308	SIGN	RIGHT	REGULATORY, SPEED ZONE AHEAD
1.389	1.389	CULVERT	N/A	
1.485	1.485	CULVERT	N/A	
1.572	1.572	CULVERT	N/A	

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0010: MAIN PARK ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
1.672	1.672	CULVERT	N/A	
1.770	1.770	CULVERT	N/A	
1.864	1.864	CULVERT	N/A	
1.958	1.958	CULVERT	N/A	
2.015	2.081	GUARD/GUIDE RAIL	RIGHT	
2.015	2.082	GUARD/GUIDE RAIL	LEFT	
2.024	2.076	BRIDGE	N/A	5280-003 (TAYLOR SLOUGH BRIDGE #1)
2.114	2.114	CULVERT	N/A	
2.130	2.184	PULLOUT	RIGHT	
2.231	2.321	GUARD/GUIDE RAIL	RIGHT	
2.231	2.322	GUARD/GUIDE RAIL	LEFT	
2.237	2.316	BRIDGE	N/A	5280-004 (TAYLOR SLOUGH BRIDGE #2)
2.433	2.433	CULVERT	N/A	
2.501	2.501	SIGN	RIGHT	GUIDE, ROYAL PALM TURNOFF 1/4 MILE
2.546	2.546	CULVERT	N/A	
2.586	2.586	CULVERT	N/A	
2.624	2.624	CULVERT	N/A	
2.676	2.731	CURB	LEFT	
2.677	2.677	SIGN	LEFT	REGULATORY, GRAPHIC SIGN, NO TEXT
2.685	2.685	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
2.738	2.738	INTERSECTION	LEFT	ROUTE 0012 (ROYAL PALM ACCESS ROAD)
2.738	2.738	SIGN	RIGHT	GUIDE, ROYAL PALM ANHINGA TRAIL GUMBO LIMBO TRAIL
2.739	2.739	SIGN	LEFT	GUIDE, ROYAL PALM ANHINGA TRAIL GUMBO LIMBO TRAIL
2.746	2.786	CURB	LEFT	
2.786	2.786	SIGN	LEFT	REGULATORY, GRAPHIC SIGN, NO TEXT
2.794	2.794	CULVERT	N/A	
2.870	2.870	SIGN	RIGHT	GUIDE, ENFORCED BY RADAR
2.870	2.870	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
2.873	2.873	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
3.047	3.047	SIGN	RIGHT	REGULATORY, REDUCED SPEED AHEAD
3.541	3.541	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.140	4.140	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.571	4.571	CULVERT	N/A	
4.939	4.939	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0010: MAIN PARK ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
4.972	4.972	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
5.019	5.019	SIGN	RIGHT	GUIDE, FLAMINGO 34 MI
5.019	5.019	SIGN	RIGHT	GUIDE, LONG PINE KEY
5.020	5.020	SIGN	LEFT	GUIDE, PARK ENTRANCE 5 MI
5.020	5.020	INTERSECTION	LEFT	ROUTE 0228 (LONG PINE ACCESS)
5.020	5.020	SIGN	LEFT	GUIDE, LONG PINE KEY
5.077	5.077	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
5.143	5.143	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
5.235	5.235	CULVERT	N/A	
6.867	6.867	CULVERT	N/A	
7.040	7.040	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
7.089	7.089	INTERSECTION	RIGHT	ROUTE 0909 (PINELANDS TURNOUT PARKING)
7.091	7.091	SIGN	LEFT	GUIDE, PINE LAND
7.091	7.091	SIGN	LEFT	GUIDE, FLAMINGO 32 MI
7.092	7.092	SIGN	RIGHT	GUIDE, PINE LAND
7.092	7.092	SIGN	RIGHT	GUIDE, PARK ENTRANCE 7 MI
7.198	7.198	INTERSECTION	RIGHT	ROUTE 0909 (PINELANDS TURNOUT PARKING)
7.283	7.283	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
7.515	7.515	INTERSECTION	LEFT	UNPAVED ROUTE
8.292	8.344	PULLOUT	RIGHT	
8.768	8.768	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.199	9.199	CULVERT	N/A	
9.633	9.674	PULLOUT	RIGHT	
10.062	10.062	INTERSECTION	LEFT	ROUTE 0416 (PINELANDS AUTO TRAIL)
10.452	10.494	PULLOUT	RIGHT	
11.827	11.827	CULVERT	N/A	
11.831	11.831	SIGN	RIGHT	GUIDE, ROCK REEF PASS ELEVATION 3 FEET
11.832	11.832	SIGN	LEFT	GUIDE, ROCK REEF PASS ELEVATION 3 FEET
11.928	11.928	CULVERT	N/A	
12.117	12.117	CULVERT	N/A	
12.119	12.157	PULLOUT	RIGHT	
12.306	12.306	CULVERT	N/A	
12.515	12.515	CULVERT	N/A	
12.685	12.685	CULVERT	N/A	

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0010: MAIN PARK ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
12.894	12.894	CULVERT	N/A	
13.065	13.065	CULVERT	N/A	
13.199	13.199	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
13.254	13.254	CULVERT	N/A	
13.308	13.308	INTERSECTION	RIGHT	ROUTE 0204 (PA-HAY-OKEE ROAD) SPUR
13.319	13.330	CURB	RIGHT	
13.331	13.331	SIGN	LEFT	GUIDE, PA-HAY-OKEE
13.332	13.332	SIGN	RIGHT	GUIDE, PA-HAY-OKEE
13.334	13.334	INTERSECTION	RIGHT	ROUTE 0204 (PA-HAY-OKEE ROAD)
13.468	13.468	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
13.636	13.636	CULVERT	N/A	
13.822	13.822	CULVERT	N/A	
14.015	14.015	CULVERT	N/A	
14.176	14.176	CULVERT	N/A	
14.366	14.366	CULVERT	N/A	
14.572	14.572	CULVERT	N/A	
14.814	14.814	SIGN	RIGHT	GUIDE, DWARF CYPRESS FOREST ELEV. 4 FT. (1.2 M)
16.383	16.383	INTERSECTION	LEFT	UNPAVED ROUTE
18.693	18.741	PULLOUT	RIGHT	
19.104	19.141	PULLOUT	RIGHT	
19.251	19.266	PULLOUT	RIGHT	
19.603	19.624	PULLOUT	LEFT	
19.619	19.657	PULLOUT	RIGHT	
19.958	19.984	PULLOUT	RIGHT	
20.188	20.222	PULLOUT	RIGHT	
20.311	20.311	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
20.378	20.378	INTERSECTION	RIGHT	ROUTE 0206 (MAHOGANY HAMMOCK ROAD) SPUR
20.391	20.401	CURB	RIGHT	
20.404	20.404	INTERSECTION	RIGHT	ROUTE 0206 (MAHOGANY HAMMOCK ROAD)
20.405	20.405	SIGN	LEFT	GUIDE, FLAMINGO 18 MI
20.405	20.405	SIGN	LEFT	GUIDE, MAHOGANY HAMMOCK
20.406	20.406	SIGN	RIGHT	GUIDE, MAHOGANY HAMMOCK
20.406	20.406	SIGN	RIGHT	GUIDE, PARK ENTRANCE 21 MI
20.477	20.477	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0010: MAIN PARK ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
20.478	20.478	CULVERT	N/A	
20.491	20.536	PULLOUT	RIGHT	
20.668	20.668	CULVERT	N/A	
20.857	20.857	CULVERT	N/A	
21.019	21.019	CULVERT	N/A	
21.239	21.239	CULVERT	N/A	
21.426	21.426	CULVERT	N/A	
21.613	21.613	CULVERT	N/A	
21.786	21.786	CULVERT	N/A	
21.788	21.818	PULLOUT	LEFT	
21.818	21.864	PULLOUT	LEFT	
21.977	21.977	CULVERT	N/A	
22.142	22.142	CULVERT	N/A	
22.346	22.346	INTERSECTION	LEFT	ROUTE 0912 (FLAMINGO WELL ACCESS AND PARKING)
22.363	22.363	CULVERT	N/A	
22.542	22.542	CULVERT	N/A	
22.732	22.732	CULVERT	N/A	
22.922	22.922	CULVERT	N/A	
23.112	23.112	CULVERT	N/A	
23.301	23.301	CULVERT	N/A	
23.490	23.490	CULVERT	N/A	
23.680	23.680	CULVERT	N/A	
23.870	23.870	CULVERT	N/A	
24.063	24.063	CULVERT	N/A	
24.249	24.249	CULVERT	N/A	
24.440	24.440	CULVERT	N/A	
24.506	24.550	PULLOUT	RIGHT	
24.786	24.786	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
24.819	24.819	CULVERT	N/A	
24.860	24.860	INTERSECTION	RIGHT	ROUTE 0913 (PAUROTIS POND ACCESS AND PARKING)
24.861	24.861	SIGN	LEFT	GUIDE, PAUROTIS POND
24.862	24.862	SIGN	RIGHT	GUIDE, PARK ENTRANCE 25 MI
24.862	24.862	SIGN	RIGHT	GUIDE, PAUROTIS POND
25.010	25.010	CULVERT	N/A	



# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0010: MAIN PARK ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
25.197	25.197	CULVERT	N/A	
25.307	25.307	CULVERT	N/A	
25.386	25.386	CULVERT	N/A	
25.481	25.481	CULVERT	N/A	
25.574	25.574	CULVERT	N/A	
25.672	25.672	CULVERT	N/A	
25.765	25.765	CULVERT	N/A	
25.857	25.857	CULVERT	N/A	
25.953	25.953	CULVERT	N/A	
26.061	26.061	CULVERT	N/A	
26.138	26.138	CULVERT	N/A	
26.240	26.240	CULVERT	N/A	
26.333	26.333	CULVERT	N/A	
26.428	26.428	CULVERT	N/A	
26.539	26.539	CULVERT	N/A	
26.735	26.735	CULVERT	N/A	
26.765	26.765	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
26.804	26.804	CULVERT	N/A	
26.829	26.829	SIGN	RIGHT	GUIDE, FLAMINGO 11 MI
26.829	26.829	SIGN	RIGHT	GUIDE, NINE MILE POND
26.842	26.842	INTERSECTION	LEFT	ROUTE 0914 (NINEMILE POND PARKING)
26.896	26.896	CULVERT	N/A	
26.948	26.948	INTERSECTION	LEFT	ROUTE 0914 (NINEMILE POND PARKING)
26.984	26.984	SIGN	LEFT	GUIDE, NINE MILE POND
26.984	26.984	SIGN	LEFT	GUIDE, PARK ENTRANCE 28 MI
27.037	27.037	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
27.188	27.188	CULVERT	N/A	
27.283	27.283	CULVERT	N/A	
27.373	27.373	CULVERT	N/A	
27.469	27.469	CULVERT	N/A	
27.566	27.566	CULVERT	N/A	
27.660	27.660	CULVERT	N/A	
27.755	27.755	CULVERT	N/A	
27.853	27.853	CULVERT	N/A	

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0010: MAIN PARK ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
27.962	27.962	CULVERT	N/A	
28.034	28.034	CULVERT	N/A	
28.169	28.169	CULVERT	N/A	
28.271	28.271	CULVERT	N/A	
28.316	28.316	CULVERT	N/A	
28.420	28.420	CULVERT	N/A	
28.485	28.485	CULVERT	N/A	
28.576	28.576	CULVERT	N/A	
28.711	28.711	CULVERT	N/A	
28.751	28.751	SIGN	LEFT	GUIDE, NOBLE HAMMOCK
28.751	28.751	SIGN	RIGHT	GUIDE, NOBLE HAMMOCK
28.806	28.806	CULVERT	N/A	
28.852	28.852	CULVERT	N/A	
28.942	28.942	CULVERT	N/A	
29.077	29.077	CULVERT	N/A	
29.141	29.182	PULLOUT	RIGHT	
29.149	29.149	SIGN	LEFT	GUIDE, HELL'S BAY
29.150	29.150	SIGN	RIGHT	GUIDE, HELL'S BAY
29.152	29.152	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
29.152	29.152	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
29.186	29.186	CULVERT	N/A	
29.261	29.261	CULVERT	N/A	
29.363	29.363	CULVERT	N/A	
29.454	29.454	CULVERT	N/A	
29.459	29.459	CULVERT	N/A	
29.563	29.563	CULVERT	N/A	
29.652	29.652	CULVERT	N/A	
29.746	29.746	CULVERT	N/A	
29.844	29.844	CULVERT	N/A	
29.925	29.925	CULVERT	N/A	
30.015	30.015	CULVERT	N/A	
30.124	30.124	CULVERT	N/A	
30.223	30.223	CULVERT	N/A	
30.239	30.239	CULVERT	N/A	

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0010: MAIN PARK ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
30.318	30.318	CULVERT	N/A	
30.411	30.411	CULVERT	N/A	
30.502	30.502	CULVERT	N/A	
30.597	30.597	CULVERT	N/A	
30.693	30.693	CULVERT	N/A	
30.788	30.788	CULVERT	N/A	
30.883	30.883	CULVERT	N/A	
30.978	30.978	CULVERT	N/A	
31.115	31.115	CULVERT	N/A	
31.140	31.140	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
31.157	31.157	CULVERT	N/A	
31.283	31.283	CULVERT	N/A	
31.334	31.334	SIGN	RIGHT	GUIDE, FLAMINGO 7 MI
31.334	31.334	SIGN	RIGHT	GUIDE, WEST LAKE TRAIL
31.335	31.335	SIGN	LEFT	GUIDE, WEST LAKE TRAIL
31.335	31.335	INTERSECTION	LEFT	ROUTE 0915 (WEST LAKE ACCESS)
31.335	31.335	SIGN	LEFT	GUIDE, PARK ENTRANCE 32 MI
31.396	31.396	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
31.414	31.414	CULVERT	N/A	
31.471	31.471	CULVERT	N/A	
31.548	31.548	CULVERT	N/A	
31.641	31.641	CULVERT	N/A	
31.736	31.736	CULVERT	N/A	
31.830	31.830	CULVERT	N/A	
31.924	31.924	CULVERT	N/A	
32.116	32.116	CULVERT	N/A	
32.303	32.303	CULVERT	N/A	
32.492	32.492	CULVERT	N/A	
32.681	32.681	CULVERT	N/A	
32.871	32.871	CULVERT	N/A	
33.010	33.010	SIGN	RIGHT	GUIDE, SNAKE BIGHT
33.021	33.053	PULLOUT	LEFT	
33.061	33.061	CULVERT	N/A	
33.253	33.253	CULVERT	N/A	

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0010: MAIN PARK ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
33.440	33.440	CULVERT	N/A	
33.630	33.630	CULVERT	N/A	
33.820	33.820	CULVERT	N/A	
34.009	34.009	CULVERT	N/A	
34.198	34.198	CULVERT	N/A	
34.295	34.295	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
34.388	34.388	CULVERT	N/A	
34.501	34.501	SIGN	RIGHT	GUIDE, MRAZEK POND
34.578	34.578	CULVERT	N/A	
34.594	34.632	PULLOUT	RIGHT	
34.594	34.642	PULLOUT	LEFT	
34.663	34.721	PULLOUT	LEFT	
34.682	34.682	SIGN	RIGHT	GUIDE, MRAZEK POND
34.767	34.767	CULVERT	N/A	
34.937	34.937	CULVERT	N/A	
34.953	35.026	PULLOUT	RIGHT	
34.957	35.009	PULLOUT	LEFT	
34.976	34.976	SIGN	LEFT	GUIDE, COOT BAY POND
34.977	34.977	SIGN	RIGHT	GUIDE, COOT BAY POND
35.240	35.240	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
35.240	35.240	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
35.661	35.661	SIGN	LEFT	GUIDE, ROWDY ROAD
35.661	35.661	SIGN	RIGHT	GUIDE, ROWDY ROAD
35.663	35.663	INTERSECTION	LEFT	ROWDY BEND ACCESS ROAD (UNPAVED)
35.693	35.729	PULLOUT	RIGHT	
37.317	37.317	SIGN	RIGHT	REGULATORY, REDUCED SPEED AHEAD
37.461	37.461	SIGN	RIGHT	REGULATORY, ENFORCED BY RADAR
37.461	37.461	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
37.461	37.461	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
37.512	37.527	PULLOUT	RIGHT	
37.513	37.553	PULLOUT	LEFT	
37.520	37.520	SIGN	RIGHT	GUIDE, CHRISTIAN POINT
37.520	37.520	SIGN	LEFT	GUIDE, CHRISTIAN POINT
37.579	37.656	PULLOUT	RIGHT	

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0010: MAIN PARK ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
37.596	37.596	INTERSECTION	LEFT	ROUTE 0408 (FLAMINGO RESIDENCE ACCESS)
37.656	37.656	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
37.741	37.822	GUARD/GUIDE RAIL	LEFT	
37.741	37.823	GUARD/GUIDE RAIL	RIGHT	
37.746	37.819	BRIDGE	N/A	5280-002 (BUTTONWOOD CANAL BRIDGE)
37.868	37.868	INTERSECTION	RIGHT	ROUTE 0211 (BEAR LAKE ROAD)
37.870	37.870	SIGN	LEFT	GUIDE, BEAR LAKE
37.871	37.871	SIGN	RIGHT	GUIDE, BEAR LAKE
37.983	37.983	SIGN	RIGHT	REGULATORY, DO NOT ENTER
37.984	37.984	INTERSECTION	RIGHT	ROUTE 0425 (SEWER PLANT ACCESS ROAD)
38.098	38.098	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
38.106	38.106	SIGN	LEFT	REGULATORY, GRAPHIC SIGN, NO TEXT
38.146	38.146	SIGN	LEFT	GUIDE, FLAMINGO
38.173	38.173	CULVERT	N/A	
38.181	38.181	INTERSECTION	LEFT	ROUTE 0216 (MARINA PARKING ACCESS ROAD)
38.229	38.229	SIGN	RIGHT	GUIDE, AMPHI THEATER CAMP GROUND 1 MI. 1.6 KM.
38.256	38.256	CULVERT	N/A	
38.283	38.283	SIGN	RIGHT	GUIDE, MARINA GROCERY STORE GAS STATION BOAT RENTALS BOAT TOURS
38.284	38.284	INTERSECTION	LEFT	ROUTE 0215 (FLAMINGO VISITOR CENTER ACCESS ROAD 4)
38.288	38.288	CULVERT	N/A	
38.347	38.347	INTERSECTION	LEFT	ROUTE 0214 (FLAMINGO VISITOR CENTER ACCESS ROAD 3)
38.358	38.358	INTERSECTION	LEFT	ROUTE 0213 (FLAMINGO VISITOR CENTER ACCESS ROAD 2)
38.407	38.407	CULVERT	N/A	
38.419	38.419	INTERSECTION	LEFT	ROUTE 0212 (FLAMINGO VISITOR CENTER ACCESS ROAD 1)
38.497	38.497	CULVERT	N/A	
38.506	38.506	INTERSECTION	LEFT	SPUR TO ROUTE 0923 (FLAMINGO LODGE PARKING)
38.617	38.617	SIGN	LEFT	REGULATORY, GRAPHIC SIGN, NO TEXT
38.822	38.822	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
38.912	38.912	INTERSECTION	LEFT	ROUTE 0218 (FLAMINGO COTTAGE ACCESS ROAD)
38.945	38.988	PULLOUT	RIGHT	
38.997	38.997	SIGN	RIGHT	REGULATORY, REDUCED SPEED AHEAD
39.085	39.085	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
39.085	39.085	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35

## EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

### ROUTE 0010: MAIN PARK ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
39.123	39.123	SIGN	RIGHT	GUIDE, ECO POND
39.124	39.170	PULLOUT	RIGHT	
39.201	39.201	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
39.204	39.204	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
39.207	39.207	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
39.210	39.210	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
39.213	39.213	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
39.216	39.216	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
39.242	39.242	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
39.250	39.250	INTERSECTION	LEFT	ROUTE 0219 (FLAMINGO PICNIC AREA)
39.250	39.250	INTERSECTION	N/A	ROUTE 0220 (FLAMINGO CAMPGROUND LOOP A)
39.250	39.250	SIGN	LEFT	GUIDE, ALL VEHICLES NO PARKING OR DRIVING ON GRASS
39.250	39.250	ROUTE END	N/A	TO INTERSECTION OF ROUTES 0219 AND 0220

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0012: ROYAL PALM ACCESS ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0010 AT MP 2.74
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0010 (MAIN PARK ROAD)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0010 (MAIN PARK ROAD)
0.010	0.010	SIGN	RIGHT	REGULATORY, STOP
0.010	0.010	SIGN	RIGHT	GUIDE, U.S. HWY - 1 11 MI. FLAMINGO 36 MI.
0.025	0.025	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.025	0.025	SIGN	RIGHT	WARNING, NEXT 2 MILES
0.054	0.054	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.089	0.089	CULVERT	N/A	
0.203	0.203	CULVERT	N/A	
0.363	0.363	CULVERT	N/A	
0.487	0.487	CULVERT	N/A	
0.694	0.694	CULVERT	N/A	
0.771	0.771	SIGN	RIGHT	GUIDE, ROYAL PALM DANIEL BEARD CENTER DR. BILL ROBERTSON JR. CENTER
0.790	0.790	CULVERT	N/A	
0.795	0.795	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.811	0.811	INTERSECTION	RIGHT	ROUTE 0403 (OLD INGRAM HIGHWAY)
0.821	0.827	CURB	RIGHT	
0.830	0.830	INTERSECTION	RIGHT	ROUTE 0403 (OLD INGRAM HIGHWAY)
0.885	0.885	CULVERT	N/A	
0.912	0.912	SIGN	RIGHT	GUIDE, MAIN ROAD
0.953	0.953	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.999	0.999	CULVERT	N/A	
1.093	1.093	CULVERT	N/A	
1.188	1.188	CULVERT	N/A	
1.286	1.286	CULVERT	N/A	
1.378	1.378	CULVERT	N/A	
1.479	1.479	CULVERT	N/A	
1.568	1.568	CULVERT	N/A	
1.658	1.658	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
1.660	1.660	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
1.664	1.664	CULVERT	N/A	
1.702	1.702	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0012: ROYAL PALM ACCESS ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
1.702	1.702	SIGN	RIGHT	WARNING, NEXT 2 MILES
1.738	1.738	INTERSECTION	N/A	ROUTE 0903 (ROYAL PALM VISITOR CENTER)
1.740	1.740	SIGN	LEFT	REGULATORY, KEEP RIGHT
1.740	1.740	SIGN	LEFT	REGULATORY, DO NOT ENTER
1.740	1.740	ROUTE END	N/A	TO ROUTE 0903



# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0014: S.W. 237 AVENUE

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM NORTH RADAR TOWER SITE AT BEGIN ROUTE 0237A
0.000	0.000	INTERSECTION	N/A	ROUTE 0237A (SHOOTING GALLERY ROAD)
0.000	0.000	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.133	0.133	SIGN	LEFT	GUIDE, WARNING
0.294	0.294	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO
0.294	0.294	SIGN	LEFT	GUIDE, WARNING
0.410	0.410	INTERSECTION	LEFT	UNPAVED ROUTE
0.418	0.418	INTERSECTION	RIGHT	UNPAVED ROUTE
1.026	1.026	INTERSECTION	LEFT	UNPAVED ROUTE
1.079	1.079	CULVERT	N/A	
1.418	1.418	INTERSECTION	RIGHT	UNPAVED ROUTE
1.795	1.795	INTERSECTION	RIGHT	ROUTE 0230 (CHEKIKI AREA ACCESS ROAD)
2.369	2.369	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
2.399	2.399	SIGN	LEFT	GUIDE, WARNING
2.413	2.413	SIGN	RIGHT	REGULATORY, STOP
2.413	2.413	SIGN	RIGHT	WARNING, NO OUTLET
2.419	2.419	INTERSECTION	LEFT	ROUTE 0015 (S.W. 168 STREET / RICHMOND DRIVE)
2.422	2.422	SIGN	RIGHT	REGULATORY, STOP
2.431	2.431	SIGN	LEFT	GUIDE, WARNING
2.672	2.672	INTERSECTION	RIGHT	UNPAVED ROUTE
2.711	2.711	INTERSECTION	LEFT	ROUTE 0173 (TOWER TRACT ROAD S.W. 173 STREET)
2.792	2.792	SIGN	LEFT	GUIDE, GRAPHIC SIGN, NO TEXT
2.792	2.792	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO
2.793	2.793	INTERSECTION	RIGHT	UNPAVED ROUTE
3.359	3.359	SIGN	RIGHT	WARNING, 10 M.P.H.
3.425	3.425	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
3.465	3.465	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
3.583	3.583	SIGN	RIGHT	REGULATORY, SPEED LIMIT 40
4.042	4.042	CULVERT	N/A	
4.468	4.468	CULVERT	N/A	
4.552	4.552	SIGN	LEFT	GUIDE, WARNING
4.790	4.790	CULVERT	N/A	
5.020	5.020	CULVERT	N/A	
5.167	5.167	CULVERT	N/A	

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0014: S.W. 237 AVENUE

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
5.314	5.314	CULVERT	N/A	
5.442	5.442	CULVERT	N/A	
5.463	5.463	SIGN	RIGHT	WARNING, DEAD END
5.464	5.464	INTERSECTION	LEFT	ROUTE 0016 (S.W. 216 STREET)
5.466	5.466	SIGN	RIGHT	REGULATORY, PUMP STATION 332-C
5.470	5.470	INTERSECTION	N/A	ROUTE 0237B (MUSTANG SPUR ROAD)
5.470	5.470	ROUTE END	N/A	TO SOUTH RADAR TOWER SITE AT BEGIN ROUTE 0237B AND END OF ROUTE 0016

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0015: S.W. 168 STREET / RICHMOND DRIVE

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM PARK BOUNDARY
0.000	0.000	INTERSECTION	N/A	S.W. 168 ST (RICHMOND DRIVE)
0.000	0.000	PARK BOUNDARY	N/A	
0.004	0.004	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO
0.051	0.051	SIGN	RIGHT	REGULATORY, SPEED LIMIT 40
0.071	0.071	INTERSECTION	RIGHT	S.W. 218 AV (UNPAVED)
0.077	0.077	SIGN	LEFT	GUIDE, 218 AV
0.077	0.077	SIGN	RIGHT	GUIDE, SW 218 AV
1.452	1.452	INTERSECTION	RIGHT	UNPAVED ROUTE
1.901	1.901	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
1.912	1.912	SIGN	RIGHT	REGULATORY, SPEED LIMIT 40
1.946	1.946	SIGN	RIGHT	GUIDE, SW 237 AV
1.946	1.946	SIGN	RIGHT	REGULATORY, STOP
1.950	1.950	INTERSECTION	LEFT	ROUTE 0014 (S.W. 237 AVENUE)
1.950	1.950	SIGN	N/A	WARNING, GRAPHIC SIGN, NO TEXT
1.950	1.950	SIGN	N/A	GUIDE, EVERGLADES NATIONAL PARK CHEKIKI
1.950	1.950	INTERSECTION	RIGHT	ROUTE 0014 (S.W. 237 AVENUE)
1.950	1.950	ROUTE END	N/A	TO ROUTE 0014 AT MP 2.42

## EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

### ROUTE 0016: S.W. 216 STREET

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0017 AT PARK BOUNDARY
0.000	0.000	INTERSECTION	LEFT	ROUTE 0017 (S.W. 232 AVENUE)
0.000	0.000	INTERSECTION	N/A	S.W. 216 STREET
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0017 (S.W. 232 AVENUE)
0.000	0.000	PARK BOUNDARY	N/A	
0.000	0.000	SIGN	RIGHT	GUIDE, SW 232 AVE.
0.000	0.000	SIGN	RIGHT	REGULATORY, PUMP STATION
0.063	0.063	SIGN	LEFT	GUIDE, GRAPHIC SIGN, NO TEXT
0.063	0.063	SIGN	LEFT	REGULATORY, EVERGLADES NATIONAL PARK
0.064	0.064	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.064	0.064	SIGN	RIGHT	REGULATORY, EVERGLADES NATIONAL PARK
0.064	0.064	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
0.500	0.500	INTERSECTION	LEFT	ROUTE 0237B (MUSTANG SPUR ROAD)
0.500	0.500	INTERSECTION	RIGHT	ROUTE 0014 (S.W. 237 AVENUE)
0.500	0.500	ROUTE END	N/A	TO END OF ROUTE 0014/BEGIN ROUTE 0237B

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0017: S.W. 232 AVENUE

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0016 (S.W. 216 STREET) GOING SOUTH
0.000	0.000	INTERSECTION	LEFT	ROUTE 0016 (S.W. 216 STREET)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0016 (S.W. 216 STREET)
0.009	0.009	GATE	N/A	
0.009	0.009	SIGN	N/A	REGULATORY, NO PARKING
0.944	1.030	GUARD/GUIDE RAIL	LEFT	
0.944	1.030	GUARD/GUIDE RAIL	RIGHT	
1.030	1.033	GUARD/GUIDE WALL	RIGHT	
1.030	1.033	GUARD/GUIDE WALL	LEFT	
1.035	1.035	INTERSECTION	LEFT	UNPAVED ROUTE
1.035	1.035	INTERSECTION	RIGHT	UNPAVED ROUTE
1.037	1.040	GUARD/GUIDE WALL	LEFT	
1.037	1.040	GUARD/GUIDE WALL	RIGHT	
1.040	1.133	GUARD/GUIDE RAIL	LEFT	
1.041	1.135	GUARD/GUIDE RAIL	RIGHT	
1.236	1.236	SIGN	RIGHT	WARNING, DEAD END
1.330	1.330	INTERSECTION	RIGHT	UNPAVED ROUTE
1.330	1.330	SIGN	N/A	REGULATORY, GRAPHIC SIGN, NO TEXT
1.330	1.330	SIGN	N/A	REGULATORY, GRAPHIC SIGN, NO TEXT
1.330	1.330	ROUTE END	N/A	TO END OF PAVEMENT

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0173: TOWER TRACT ROAD S.W. 173 STREET

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0014 (S.W. 237 AVENUE) AT MP 2.71, GO EAST
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0014 (S.W. 237 AVENUE)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0014 (S.W. 237 AVENUE)
0.008	0.008	GATE	N/A	
0.260	0.260	ROUTE END	N/A	TO END

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0204: PA-HAY-OKEE ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0010 AT MP 13.33
0.000	0.000	INTERSECTION	LEFT	ROUTE 0010 (MAIN PARK ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0010 (MAIN PARK ROAD)
0.002	0.002	SIGN	RIGHT	REGULATORY, STOP
0.005	0.010	CURB	RIGHT	
0.010	0.010	SIGN	LEFT	REGULATORY, GRAPHIC SIGN, NO TEXT
0.016	0.016	INTERSECTION	RIGHT	ROUTE 0204 (PA-HAY-OKEE ROAD) SPUR
0.043	0.043	CULVERT	N/A	
0.084	0.084	CULVERT	N/A	
0.085	0.085	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.088	0.088	SIGN	RIGHT	GUIDE, U.S. HWY-1 21.5 MI. FLAMINGO 25.5 MI.
0.317	0.317	CULVERT	N/A	
0.511	0.511	CULVERT	N/A	
0.791	0.791	CULVERT	N/A	
0.982	0.982	CULVERT	N/A	
1.041	1.041	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
1.103	1.103	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
1.123	1.123	CULVERT	N/A	
1.180	1.180	INTERSECTION	N/A	ROUTE 0910 (PA-HAY-OKEE LOOKOUT PARKING)
1.180	1.180	ROUTE END	N/A	TO ROUTE 0910

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0206: MAHOGANY HAMMOCK ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0010 AT MP 20.40
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0010 (MAIN PARK ROAD)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0010 (MAIN PARK ROAD)
0.000	0.000	SIGN	RIGHT	REGULATORY, STOP
0.006	0.010	CURB	RIGHT	
0.010	0.010	SIGN	LEFT	REGULATORY, GRAPHIC SIGN, NO TEXT
0.014	0.014	INTERSECTION	RIGHT	ROUTE 0206 (MAHOGANY HAMMOCK ROAD) SPUR
0.026	0.026	CULVERT	N/A	
0.093	0.093	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.093	0.093	SIGN	RIGHT	GUIDE, U.S. HWY - 1 285 MI FLAMINGO 185 MI
0.528	0.528	CULVERT	N/A	
1.020	1.020	CULVERT	N/A	
1.268	1.268	CULVERT	N/A	
1.475	1.475	CULVERT	N/A	
1.589	1.589	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
1.631	1.631	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
1.645	1.645	CULVERT	N/A	
1.740	1.740	INTERSECTION	N/A	ROUTE 0911 (MAHOGANY HAMMOCK PARKING)
1.740	1.740	SIGN	RIGHT	GUIDE, LOCK VALUABLES IN YOUR TRUNK OR CARRY THEM WITH YOU
1.740	1.740	INTERSECTION	LEFT	ROUTE 0911 (MAHOGANY HAMMOCK PARKING)
1.740	1.740	SIGN	LEFT	REGULATORY, KEEP RIGHT
1.740	1.740	ROUTE END	N/A	TO ROUTE 0911



# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0212: FLAMINGO VISITOR CENTER ACCESS ROAD 1

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0010 AT MP 38.42
0.000	0.000	INTERSECTION	LEFT	ROUTE 0010 (MAIN PARK ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0010 (MAIN PARK ROAD)
0.003	0.003	SIGN	RIGHT	REGULATORY, ONE WAY
0.013	0.013	SIGN	LEFT	REGULATORY, ONE WAY
0.013	0.013	SIGN	RIGHT	REGULATORY, ONE WAY
0.016	0.016	INTERSECTION	RIGHT	ROUTE 0010 (MAIN PARK ROAD)
0.016	0.016	INTERSECTION	LEFT	ROUTE 0010 (MAIN PARK ROAD)
0.022	0.022	SIGN	RIGHT	REGULATORY, STOP
0.047	0.047	INTERSECTION	LEFT	ROUTE 0920D (FLAMINGO VISITOR CENTER PARKING D)
0.066	0.066	INTERSECTION	LEFT	ROUTE 0920E (FLAMINGO VISITOR CENTER PARKING E)
0.083	0.083	INTERSECTION	LEFT	ROUTE 0920F (FLAMINGO VISITOR CENTER PARKING F)
0.097	0.097	FIRE HYDRANT	RIGHT	
0.101	0.101	SIGN	LEFT	REGULATORY, GRAPHIC SIGN, NO TEXT
0.101	0.101	SIGN	LEFT	GUIDE, GRAPHIC SIGN, NO TEXT
0.105	0.154	CURB	RIGHT	
0.151	0.151	FIRE HYDRANT	RIGHT	
0.158	0.276	CURB	RIGHT	
0.187	0.187	INTERSECTION	LEFT	ROUTE 0213 (FLAMINGO VISITOR CENTER ACCESS ROAD 2)
0.192	0.226	CURB-AND-GUTTER	LEFT	
0.196	0.196	FIRE HYDRANT	RIGHT	
0.228	0.228	INTERSECTION	LEFT	ROUTE 0214 (FLAMINGO VISITOR CENTER ACCESS ROAD 3)
0.276	0.276	SIGN	RIGHT	REGULATORY, ONE WAY
0.277	0.277	SIGN	LEFT	REGULATORY, ONE WAY
0.282	0.282	INTERSECTION	RIGHT	ROUTE 0921 (FLAMINGO MARINA ACCESS PARKING)
0.290	0.290	SIGN	RIGHT	REGULATORY, ONE WAY
0.290	0.313	CURB	RIGHT	
0.291	0.291	SIGN	LEFT	REGULATORY, ONE WAY
0.310	0.310	SIGN	RIGHT	REGULATORY, STOP
0.314	0.314	INTERSECTION	LEFT	ROUTE 0215 (FLAMINGO VISITOR CENTER ACCESS ROAD 4)
0.314	0.314	INTERSECTION	RIGHT	ROUTE 0921 (FLAMINGO MARINA ACCESS PARKING)
0.319	0.369	CURB	RIGHT	
0.323	0.323	SIGN	RIGHT	REGULATORY, STOP

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0212: FLAMINGO VISITOR CENTER ACCESS ROAD 1

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.370	0.370	INTERSECTION	RIGHT	ROUTE 0922 (FLAMINGO BOAT RAMP ACCESS)
0.383	0.383	INTERSECTION	RIGHT	ROUTE 0922 (FLAMINGO BOAT RAMP ACCESS)
0.395	0.395	INTERSECTION	RIGHT	ROUTE 0922 (FLAMINGO BOAT RAMP ACCESS)
0.406	0.406	INTERSECTION	RIGHT	ROUTE 0922 (FLAMINGO BOAT RAMP ACCESS)
0.417	0.417	INTERSECTION	RIGHT	ROUTE 0922 (FLAMINGO BOAT RAMP ACCESS)
0.427	0.427	SIGN	RIGHT	REGULATORY, STOP
0.430	0.430	INTERSECTION	RIGHT	ROUTE 0216 (MARINA PARKING ACCESS ROAD)
0.430	0.430	INTERSECTION	LEFT	ROUTE 0216 (MARINA PARKING ACCESS ROAD)
0.430	0.430	ROUTE END	N/A	TO ROUTE 0216

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0218: FLAMINGO COTTAGE ACCESS ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0010 AT MP 38.91
0.000	0.000	SIGN	RIGHT	REGULATORY, STOP
0.000	0.000	INTERSECTION	LEFT	ROUTE 0010 (MAIN PARK ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0010 (MAIN PARK ROAD)
0.017	0.017	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.119	0.119	INTERSECTION	LEFT	ROUTE 0218 (FLAMINGO COTTAGE ACCESS ROAD)
0.123	0.123	SIGN	LEFT	GUIDE, A - L
0.123	0.123	SIGN	LEFT	GUIDE, M - X
0.126	0.126	FIRE HYDRANT	LEFT	
0.126	0.156	PULLOUT	LEFT	
0.163	0.179	PULLOUT	LEFT	
0.182	0.182	FIRE HYDRANT	LEFT	
0.206	0.219	PULLOUT	LEFT	
0.226	0.234	PULLOUT	LEFT	
0.240	0.251	PULLOUT	LEFT	
0.270	0.270	INTERSECTION	LEFT	ROUTE 0218 (FLAMINGO COTTAGE ACCESS ROAD)
0.270	0.270	INTERSECTION	RIGHT	ROUTE 0218 (FLAMINGO COTTAGE ACCESS ROAD)
0.270	0.270	ROUTE END	N/A	TO END OF LOOP

## EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

### ROUTE 0219: FLAMINGO PICNIC AREA

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM END OF ROUTE 0010 KEEP LEFT
0.000	0.000	INTERSECTION	LEFT	ROUTE 0010 (MAIN PARK ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0010 (MAIN PARK ROAD)
0.002	0.002	SIGN	RIGHT	REGULATORY, YIELD
0.013	0.013	SIGN	RIGHT	GUIDE, ALL VEHICLES NO PARKING OR DRIVING ON GRASS
0.065	0.065	INTERSECTION	RIGHT	ROUTE 0925A (FLAMINGO PICNIC PARKING A)
0.119	0.119	INTERSECTION	LEFT	ROUTE 0925B (FLAMINGO PICNIC PARKING B)
0.176	0.176	INTERSECTION	RIGHT	ROUTE 0925C (FLAMINGO PICNIC PARKING C)
0.227	0.227	INTERSECTION	LEFT	ROUTE 0925D (FLAMINGO PICNIC PARKING D)
0.281	0.281	INTERSECTION	RIGHT	ROUTE 0925E (FLAMINGO PICNIC PARKING E)
0.304	0.304	FIRE HYDRANT	RIGHT	
0.313	0.313	INTERSECTION	RIGHT	ROUTE 0219 (FLAMINGO PICNIC AREA)
0.349	0.349	INTERSECTION	LEFT	ROUTE 0925F (FLAMINGO PICNIC PARKING F)
0.390	0.390	INTERSECTION	LEFT	ROUTE 0219 (FLAMINGO PICNIC AREA)
0.390	0.390	INTERSECTION	RIGHT	ROUTE 0219 (FLAMINGO PICNIC AREA)
0.390	0.390	ROUTE END	N/A	TO END OF LOOP

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0223: SHARK VALLEY ACCESS ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM US ROUTE 41
0.000	0.000	SIGN	RIGHT	REGULATORY, STOP
0.000	0.000	SIGN	N/A	GUIDE, AIR BOAT RIDE
0.000	0.000	INTERSECTION	LEFT	U.S. HIGHWAY 41
0.000	0.000	SIGN	N/A	REGULATORY, UNABLE TO READ FROM VIDEO
0.000	0.000	INTERSECTION	RIGHT	U.S. HIGHWAY 41
0.023	0.023	SIGN	RIGHT	REGULATORY, NO PARKING ANY TIME
0.024	0.024	SIGN	RIGHT	REGULATORY, NO PARKING ANY TIME
0.047	0.047	CULVERT	N/A	
0.050	0.050	CULVERT	N/A	
0.052	0.052	CULVERT	N/A	
0.055	0.055	CULVERT	N/A	
0.056	0.056	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
0.056	0.056	SIGN	RIGHT	GUIDE, WARNING
0.061	0.061	INTERSECTION	LEFT	GATED ROUTE
0.061	0.061	INTERSECTION	RIGHT	UNPAVED ROUTE
0.067	0.067	SIGN	RIGHT	REGULATORY, NO PARKING
0.070	0.070	SIGN	LEFT	GUIDE, EVERGLADES NATIONAL PARK SHARK VALLEY
0.070	0.070	SIGN	RIGHT	GUIDE, ENTRANCE FEES
0.071	0.071	PARK BOUNDARY	N/A	
0.074	0.074	SIGN	N/A	GUIDE, PARKING LOT AND GATE CLOSED 5:00 PM OPEN 8:00 AM
0.074	0.074	GATE	N/A	
0.082	0.082	SIGN	RIGHT	GUIDE, GATE OPEN 8:30 A.M. TO 6:00 P.M.
0.082	0.082	SIGN	RIGHT	GUIDE, NO FISHING
0.115	0.115	SIGN	RIGHT	REGULATORY, NO PARKING ANY TIME
0.123	0.123	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.123	0.123	SIGN	RIGHT	WARNING, SLOW
0.124	0.124	SIGN	LEFT	REGULATORY, SPEED LIMIT 15
0.139	0.139	INTERSECTION	LEFT	ROUTE 0929 (SHARK VALLEY ADMINISTRATION)
0.240	0.240	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.257	0.257	SIGN	RIGHT	REGULATORY, NO PARKING ANY TIME
0.262	0.262	INTERSECTION	LEFT	ROUTE 0940 (SHARK VALLEY TRAM PARKING)
0.267	0.276	CURB	LEFT	

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0223: SHARK VALLEY ACCESS ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.268	0.268	SIGN	LEFT	REGULATORY, DO NOT ENTER
0.268	0.268	SIGN	RIGHT	GUIDE, FASTEN SEAT BELT
0.268	0.268	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.270	0.270	SIGN	LEFT	REGULATORY, ONE WAY
0.270	0.270	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
0.270	0.270	SIGN	LEFT	GUIDE, NATIONAL PARK SERVICE
0.270	0.270	SIGN	LEFT	GUIDE, PARKING LOT CLOSES AT 6:PM
0.271	0.271	SIGN	RIGHT	REGULATORY, STOP
0.278	0.278	INTERSECTION	LEFT	ROUTE 0940 (SHARK VALLEY TRAM PARKING)
0.281	0.281	SIGN	LEFT	REGULATORY, DO NOT ENTER
0.332	0.338	CURB	LEFT	
0.340	0.340	INTERSECTION	N/A	ROUTE 0940 (SHARK VALLEY TRAM PARKING)
0.340	0.340	SIGN	RIGHT	REGULATORY, STOP
0.340	0.340	ROUTE END	N/A	TO ROUTE 0940

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0224: SHARK VALLEY TRAM TRAIL ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM BEGINNING OF TRAM
0.000	0.000	INTERSECTION	N/A	ROUTE 0224 (SHARK VALLEY TRAM TRAIL ROAD)
0.058	0.058	INTERSECTION	LEFT	ROUTE 0940 (SHARK VALLEY TRAM PARKING)
0.071	0.071	CULVERT	N/A	
0.104	0.104	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.104	0.104	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.104	0.104	SIGN	RIGHT	GUIDE, DO NOT FEED OR DISTURB WILDLIFE
0.109	0.109	SIGN	RIGHT	GUIDE, BOBCAT BOARDWALK TRAIL
0.118	0.118	SIGN	RIGHT	GUIDE, HIKERS AND BIKERS PLEASE STOP AND MOVE TO THE SIDE OF THE ROAD WHEN A VEHICLE IS APPROACHING
0.118	0.118	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
0.147	0.147	CULVERT	N/A	
0.242	0.242	SIGN	RIGHT	GUIDE, BIKES MUST STOP WHEN TRAM APPROACHES
0.317	0.317	CULVERT	N/A	
0.422	0.422	CULVERT	N/A	
0.500	0.500	CULVERT	N/A	
0.557	0.557	CULVERT	N/A	
0.622	0.679	PULLOUT	LEFT	
0.623	0.623	CULVERT	N/A	
0.720	0.720	CULVERT	N/A	
0.727	0.782	PULLOUT	LEFT	
0.811	0.811	CULVERT	N/A	
0.924	0.924	CULVERT	N/A	
1.001	1.001	CULVERT	N/A	
1.096	1.096	CULVERT	N/A	
1.188	1.188	CULVERT	N/A	
1.218	1.218	CULVERT	N/A	
1.284	1.284	CULVERT	N/A	
1.380	1.380	CULVERT	N/A	
1.469	1.469	CULVERT	N/A	
1.568	1.568	CULVERT	N/A	
1.664	1.664	CULVERT	N/A	
1.754	1.754	CULVERT	N/A	
1.854	1.854	CULVERT	N/A	
1.945	1.945	CULVERT	N/A	

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0224: SHARK VALLEY TRAM TRAIL ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
2.042	2.042	CULVERT	N/A	
2.138	2.138	CULVERT	N/A	
2.203	2.203	CULVERT	N/A	
2.323	2.323	CULVERT	N/A	
2.421	2.421	CULVERT	N/A	
2.465	2.465	CULVERT	N/A	
2.491	2.491	CULVERT	N/A	
2.538	2.538	CULVERT	N/A	
2.586	2.627	PULLOUT	LEFT	
2.636	2.636	CULVERT	N/A	
2.690	2.690	CULVERT	N/A	
2.816	2.816	CULVERT	N/A	
2.896	2.896	CULVERT	N/A	
2.964	2.964	CULVERT	N/A	
3.074	3.074	CULVERT	N/A	
3.123	3.123	CULVERT	N/A	
3.180	3.180	CULVERT	N/A	
3.274	3.274	CULVERT	N/A	
3.339	3.339	CULVERT	N/A	
3.463	3.463	CULVERT	N/A	
3.551	3.551	CULVERT	N/A	
3.618	3.618	CULVERT	N/A	
3.734	3.734	CULVERT	N/A	
3.845	3.845	CULVERT	N/A	
3.904	3.904	CULVERT	N/A	
3.961	3.961	CULVERT	N/A	
4.030	4.030	CULVERT	N/A	
4.130	4.130	CULVERT	N/A	
4.189	4.189	CULVERT	N/A	
4.220	4.220	CULVERT	N/A	
4.353	4.353	CULVERT	N/A	
4.411	4.411	CULVERT	N/A	
4.477	4.477	CULVERT	N/A	
4.532	4.532	CULVERT	N/A	



# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0224: SHARK VALLEY TRAM TRAIL ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
4.601	4.601	CULVERT	N/A	
4.637	4.637	CULVERT	N/A	
4.711	4.711	CULVERT	N/A	
4.759	4.759	CULVERT	N/A	
4.787	4.787	CULVERT	N/A	
4.881	4.881	CULVERT	N/A	
4.976	4.976	CULVERT	N/A	
5.072	5.072	CULVERT	N/A	
5.127	5.127	CULVERT	N/A	
5.167	5.167	CULVERT	N/A	
5.262	5.262	CULVERT	N/A	
5.357	5.357	CULVERT	N/A	
5.424	5.424	CULVERT	N/A	
5.453	5.453	CULVERT	N/A	
5.547	5.547	CULVERT	N/A	
5.640	5.640	CULVERT	N/A	
5.742	5.742	CULVERT	N/A	
5.830	5.830	CULVERT	N/A	
5.926	5.926	CULVERT	N/A	
6.006	6.006	CULVERT	N/A	
6.115	6.115	CULVERT	N/A	
6.216	6.216	CULVERT	N/A	
6.305	6.305	CULVERT	N/A	
6.334	6.334	CULVERT	N/A	
6.399	6.399	CULVERT	N/A	
6.475	6.475	CULVERT	N/A	
6.476	6.547	PULLOUT	LEFT	
6.566	6.566	CULVERT	N/A	
6.684	6.684	CULVERT	N/A	
6.770	6.770	CULVERT	N/A	
6.891	6.891	CULVERT	N/A	
6.963	6.963	CULVERT	N/A	
7.069	7.069	CULVERT	N/A	
7.108	7.108	CULVERT	N/A	

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0224: SHARK VALLEY TRAM TRAIL ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
7.156	7.156	CULVERT	N/A	
7.251	7.251	CULVERT	N/A	
7.347	7.347	CULVERT	N/A	
7.391	7.391	CULVERT	N/A	
7.432	7.432	CULVERT	N/A	
7.554	7.554	SIGN	LEFT	GUIDE, BIKES MUST STOP WHEN TRAM APPROACHES
7.558	7.558	INTERSECTION	LEFT	UTILITY ROAD
7.571	7.571	CULVERT	N/A	
7.630	7.630	CULVERT	N/A	
7.726	7.772	PULLOUT	LEFT	
7.733	7.733	CULVERT	N/A	
7.768	7.768	INTERSECTION	RIGHT	UTILITY ROAD
7.792	7.792	INTERSECTION	RIGHT	UTILITY ROAD
7.915	7.915	CULVERT	N/A	
8.028	8.028	CULVERT	N/A	
8.102	8.102	CULVERT	N/A	
8.197	8.197	CULVERT	N/A	
8.323	8.323	CULVERT	N/A	
8.374	8.374	CULVERT	N/A	
8.482	8.482	CULVERT	N/A	
8.576	8.576	CULVERT	N/A	
8.625	8.681	PULLOUT	RIGHT	
8.696	8.696	CULVERT	N/A	
8.766	8.766	CULVERT	N/A	
8.861	8.861	CULVERT	N/A	
8.946	8.946	CULVERT	N/A	
9.042	9.042	CULVERT	N/A	
9.081	9.081	CULVERT	N/A	
9.143	9.143	CULVERT	N/A	
9.253	9.253	CULVERT	N/A	
9.334	9.334	CULVERT	N/A	
9.430	9.430	CULVERT	N/A	
9.502	9.502	CULVERT	N/A	
9.620	9.620	CULVERT	N/A	

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0224: SHARK VALLEY TRAM TRAIL ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
9.715	9.715	CULVERT	N/A	
9.768	9.851	PULLOUT	RIGHT	
9.811	9.811	CULVERT	N/A	
9.888	9.888	CULVERT	N/A	
9.998	9.998	CULVERT	N/A	
10.093	10.093	CULVERT	N/A	
10.212	10.212	CULVERT	N/A	
10.282	10.282	CULVERT	N/A	
10.378	10.378	CULVERT	N/A	
10.491	10.491	CULVERT	N/A	
10.567	10.567	CULVERT	N/A	
10.662	10.662	CULVERT	N/A	
10.738	10.738	CULVERT	N/A	
10.807	10.807	CULVERT	N/A	
10.851	10.851	CULVERT	N/A	
10.947	10.947	CULVERT	N/A	
11.042	11.042	CULVERT	N/A	
11.257	11.257	CULVERT	N/A	
11.372	11.372	CULVERT	N/A	
11.420	11.420	CULVERT	N/A	
11.491	11.491	CULVERT	N/A	
11.552	11.552	CULVERT	N/A	
11.704	11.704	CULVERT	N/A	
11.822	11.876	PULLOUT	RIGHT	
11.823	11.823	CULVERT	N/A	
11.895	11.895	CULVERT	N/A	
11.989	11.989	CULVERT	N/A	
12.053	12.053	CULVERT	N/A	
12.192	12.192	CULVERT	N/A	
12.274	12.274	CULVERT	N/A	
12.309	12.309	CULVERT	N/A	
12.466	12.466	CULVERT	N/A	
12.560	12.560	CULVERT	N/A	
12.652	12.652	CULVERT	N/A	

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0224: SHARK VALLEY TRAM TRAIL ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
12.747	12.747	CULVERT	N/A	
12.844	12.844	CULVERT	N/A	
12.922	12.922	CULVERT	N/A	
12.986	12.986	CULVERT	N/A	
13.131	13.131	CULVERT	N/A	
13.207	13.207	CULVERT	N/A	
13.411	13.411	CULVERT	N/A	
13.440	13.478	PULLOUT	RIGHT	
13.510	13.510	CULVERT	N/A	
13.602	13.602	CULVERT	N/A	
13.971	13.971	SIGN	RIGHT	GUIDE, USE CAUTION TRAIL SLIPPERY WHEN WET
13.971	13.971	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
13.971	13.971	SIGN	RIGHT	GUIDE, CAUTION! SOLUTION HOLES ALONG TRAIL
14.049	14.101	PULLOUT	RIGHT	
14.072	14.072	SIGN	RIGHT	GUIDE, CAUTION! SOLUTION HOLES ALONG TRAIL
14.072	14.072	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
14.123	14.123	SIGN	LEFT	GUIDE, BIKES MUST STOP WHEN TRAM APPROACHES
14.362	14.362	CULVERT	N/A	
14.474	14.474	CULVERT	N/A	
14.549	14.549	CULVERT	N/A	
14.570	14.570	SIGN	LEFT	GUIDE, HIKERS AND BIKERS PLEASE STOP AND MOVE TO THE SIDE OF THE ROAD WHEN A VEHICLE IS APPROACHING
14.578	14.578	SIGN	RIGHT	GUIDE, BOBCAT BOARDWALK TRAIL
14.591	14.591	CULVERT	N/A	
14.601	14.601	SIGN	LEFT	GUIDE, GRAPHIC SIGN, NO TEXT
14.601	14.601	SIGN	LEFT	REGULATORY, WARNING! DO NOT APPROACH WILDLIFE!
14.601	14.601	SIGN	LEFT	GUIDE, GRAPHIC SIGN, NO TEXT
14.601	14.601	SIGN	LEFT	GUIDE, DO NOT FEED OR DISTURB WILDLIFE
14.601	14.601	SIGN	LEFT	GUIDE, GRAPHIC SIGN, NO TEXT
14.603	14.641	CURB	LEFT	
14.650	14.650	INTERSECTION	LEFT	ROUTE 0940 (SHARK VALLEY TRAM PARKING)
14.660	14.660	INTERSECTION	N/A	ROUTE 0224 (SHARK VALLEY TRAM TRAIL ROAD)
14.660	14.660	ROUTE END	N/A	TO END OF TRAM

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0228: LONG PINE ACCESS

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0010 AT MP 5.02
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0010 (MAIN PARK ROAD)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0010 (MAIN PARK ROAD)
0.002	0.002	SIGN	RIGHT	REGULATORY, STOP
0.044	0.044	SIGN	RIGHT	GUIDE, U.S. HWY - 1 13 MI (21 KM) FLAMINGO 34 MI (55 KM)
0.065	0.065	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.581	0.581	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
0.581	0.581	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.656	0.656	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
1.060	1.060	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
1.060	1.060	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
1.115	1.115	SIGN	RIGHT	GUIDE, LPK NATURE TRAIL
1.118	1.118	INTERSECTION	RIGHT	UNPAVED ROUTE
1.152	1.152	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
1.224	1.224	INTERSECTION	LEFT	ROUTE 0232 (LONG PINE CAMPGROUND LOOP)
1.231	1.231	SIGN	LEFT	REGULATORY, DO NOT ENTER
1.239	1.239	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
1.264	1.264	INTERSECTION	LEFT	ROUTE 0232 (LONG PINE CAMPGROUND LOOP)
1.265	1.265	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
1.319	1.319	INTERSECTION	LEFT	ROUTE 0907 (PINE ISLAND PICNIC PARKING)
1.332	1.332	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
1.378	1.378	INTERSECTION	LEFT	ROUTE 0907 (PINE ISLAND PICNIC PARKING)
1.424	1.424	INTERSECTION	LEFT	ROUTE 0907 (PINE ISLAND PICNIC PARKING)
1.480	1.480	INTERSECTION	LEFT	ROUTE 0907 (PINE ISLAND PICNIC PARKING)
1.487	1.487	SIGN	RIGHT	GUIDE, LONG PINE KEY NATURE TRAIL
1.488	1.488	SIGN	LEFT	GUIDE, LONG PINE KEY NATURE TRAIL
1.489	1.489	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
1.489	1.489	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
1.489	1.489	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
1.517	1.517	INTERSECTION	LEFT	ROUTE 0228 (LONG PINE ACCESS)
1.528	1.528	SIGN	LEFT	REGULATORY, GRAPHIC SIGN, NO TEXT
1.630	1.630	INTERSECTION	LEFT	ROUTE 0228 (LONG PINE ACCESS)
1.630	1.630	INTERSECTION	RIGHT	ROUTE 0228 (LONG PINE ACCESS)

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0228: LONG PINE ACCESS

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
1.630	1.630	ROUTE END	N/A	TO END OF LOOP

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0237A: SHOOTING GALLERY ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM BEGIN ROUTE 0014, NORTH
0.000	0.000	INTERSECTION	N/A	ROUTE 0014 (S.W. 237 AVENUE)
0.005	0.005	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
0.105	0.105	CULVERT	N/A	
0.263	0.263	CULVERT	N/A	
0.430	0.430	CULVERT	N/A	
0.480	0.480	ROUTE END	N/A	TO END

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0237B: MUSTANG SPUR ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM END OF ROUTE 0014, SOUTH
0.000	0.000	INTERSECTION	N/A	ROUTE 0014 (S.W. 237 AVENUE)
0.008	0.008	SIGN	RIGHT	REGULATORY, EVERGLADES NATIONAL PARK
0.009	0.009	GATE	N/A	
0.262	0.262	CULVERT	N/A	
0.320	0.320	ROUTE END	N/A	TO END



# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0400: PINE ISLAND MAINTENANCE ACCESS

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0010 AT MP 0.84
0.000	0.000	INTERSECTION	LEFT	ROUTE 0010 (MAIN PARK ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0010 (MAIN PARK ROAD)
0.002	0.002	SIGN	RIGHT	REGULATORY, STOP
0.005	0.007	CURB	LEFT	
0.014	0.014	SIGN	RIGHT	GUIDE, NO PUBLIC FACILITIES AUTHORIZED ACCESS ONLY
0.045	0.045	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.212	0.212	INTERSECTION	LEFT	UNPAVED ROUTE
0.604	0.604	CULVERT	N/A	
0.694	0.694	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.696	0.696	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.726	0.726	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.757	0.757	INTERSECTION	RIGHT	UNPAVED ROUTE
0.810	0.810	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.835	0.835	INTERSECTION	LEFT	ROUTE 0600 (PINE ISLAND RESIDENCE ROAD)
0.835	0.835	INTERSECTION	RIGHT	ROUTE 0901 (FLORIDA NATIONAL PARKS AND MONUMENTS ASSOCIATION PARKING)
0.841	0.841	SIGN	RIGHT	REGULATORY, EVERGLADES ASSOCIATION
0.868	0.868	INTERSECTION	RIGHT	ROUTE 0902A (PINE ISLAND MAINTENANCE PARKING A)
0.870	0.870	FIRE HYDRANT	LEFT	
0.878	0.878	SIGN	RIGHT	GUIDE, PINE ISLAND DISTRICT
0.885	0.885	SIGN	RIGHT	REGULATORY, YIELD
0.894	0.894	INTERSECTION	LEFT	ROUTE 0902A (PINE ISLAND MAINTENANCE PARKING A)
0.984	0.984	FIRE HYDRANT	LEFT	
0.986	0.986	INTERSECTION	LEFT	ROUTE 0601 (PINE ISLAND MAINTENANCE AND TRAILER RESIDENCE ROAD)
1.038	1.038	GATE	N/A	
1.040	1.040	INTERSECTION	N/A	ROUTE 0902B (PINE ISLAND RECYCLE CENTER)
1.040	1.040	ROUTE END	N/A	TO ROUTE 0902B

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0402: BEARD CENTER ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM END OF ROUTE 0403
0.000	0.000	SIGN	N/A	WARNING, GRAPHIC SIGN, NO TEXT
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0403 (OLD INGRAM HIGHWAY)
0.000	0.000	INTERSECTION	LEFT	UNPAVED ROUTE
0.000	0.000	SIGN	N/A	REGULATORY, STOP
0.017	0.017	SIGN	RIGHT	REGULATORY, STOP
0.067	0.075	PULLOUT	LEFT	
0.142	0.142	SIGN	RIGHT	GUIDE, ENFORCED BY RADAR
0.142	0.142	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
0.993	1.001	PULLOUT	LEFT	
1.082	1.082	INTERSECTION	RIGHT	UNPAVED ROUTE
1.328	1.328	INTERSECTION	LEFT	UNPAVED ROUTE
1.518	1.528	PULLOUT	LEFT	
1.724	1.724	INTERSECTION	RIGHT	UNPAVED ROUTE
1.728	1.728	SIGN	RIGHT	REGULATORY, GVW 10000 POUNDS TRUCKS 35
1.742	1.742	INTERSECTION	LEFT	PAVED ROUTE (BOY SCOUT CAMP)
1.748	1.748	SIGN	LEFT	GUIDE, BOY SCOUTS OF AMERICA SOUTH FLORIDA COUNCIL CAMP EVERGLADES
2.040	2.040	SIGN	RIGHT	REGULATORY, GVW 10000 POUNDS TRUCKS 35
2.436	2.436	INTERSECTION	RIGHT	UNPAVED ROUTE
2.493	2.500	PULLOUT	LEFT	
2.504	2.511	PULLOUT	LEFT	
2.730	2.730	INTERSECTION	LEFT	UNPAVED ROUTE
3.158	3.158	CULVERT	N/A	
3.612	3.612	SIGN	RIGHT	REGULATORY, ENFORCED BY RADAR
3.612	3.612	SIGN	RIGHT	WARNING, SPEED LIMIT 45
3.627	3.634	PULLOUT	RIGHT	
3.645	3.651	PULLOUT	RIGHT	
3.660	3.660	SIGN	RIGHT	GUIDE, DR. BILL ROBERTSON JR. CENTER
3.679	3.679	INTERSECTION	RIGHT	ROUTE 0904 (BILL ROBERTSON CENTER PARKING)
3.696	3.707	PULLOUT	RIGHT	
3.740	3.740	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
3.740	3.740	SIGN	RIGHT	WARNING, NEXT 4 MILES
3.811	3.811	SIGN	LEFT	GUIDE, DANIEL BEARD RESEARCH CENTER

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0402: BEARD CENTER ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
3.832	3.832	INTERSECTION	LEFT	ROUTE 0905 (DAN BEARD RESEARCH CENTER PARKING)
4.096	4.096	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.195	4.195	SIGN	RIGHT	REGULATORY, NOTICE THIS AREA CLOSED TO PUBLIC
4.195	4.195	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.196	4.196	INTERSECTION	RIGHT	UNPAVED ROUTE
5.631	5.631	GATE	N/A	
5.631	5.631	SIGN	N/A	REGULATORY, NOTICE THIS AREA CLOSED TO PUBLIC
5.631	5.631	SIGN	N/A	GUIDE, UNABLE TO READ FROM VIDEO
5.650	5.650	INTERSECTION	N/A	ROUTE 0430 (LOOP ROAD)
5.650	5.650	INTERSECTION	LEFT	UNPAVED ROUTE
5.650	5.650	ROUTE END	N/A	TO ROUTE 0430

## EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

### ROUTE 0403: OLD INGRAM HIGHWAY

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0012 AT MP 0.81
0.000	0.000	INTERSECTION	LEFT	ROUTE 0012 (ROYAL PALM ACCESS ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0012 (ROYAL PALM ACCESS ROAD)
0.000	0.000	SIGN	N/A	GUIDE, MAIN ROAD ROYAL PALM
0.004	0.004	SIGN	LEFT	REGULATORY, GRAPHIC SIGN, NO TEXT
0.004	0.004	SIGN	RIGHT	REGULATORY, STOP
0.006	0.010	CURB	RIGHT	
0.009	0.009	INTERSECTION	RIGHT	ROUTE 0403 (OLD INGRAM HIGHWAY) SPUR
0.475	0.475	SIGN	RIGHT	REGULATORY, STOP
0.487	0.487	INTERSECTION	RIGHT	ROUTE 0402 (BEARD CENTER ROAD)
0.496	0.496	SIGN	RIGHT	GUIDE, HIDDEN LAKE ENVIRONMENTAL EDUCATION CENTER BY RESERVATION ONLY
0.500	0.500	INTERSECTION	N/A	UNPAVED ROUTE
0.500	0.500	SIGN	RIGHT	WARNING, NO OUTLET
0.500	0.500	ROUTE END	N/A	TO END OF PAVEMENT (BEGIN ROUTE 0402 TO THE RIGHT)

# EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0408: FLAMINGO RESIDENCE ACCESS

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0010 AT MP 37.60
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0010 (MAIN PARK ROAD)
0.000	0.000	SIGN	RIGHT	REGULATORY, STOP
0.000	0.000	INTERSECTION	LEFT	ROUTE 0010 (MAIN PARK ROAD)
0.013	0.013	SIGN	RIGHT	GUIDE, NO PUBLIC FACILITIES SERVICE ROAD ONLY
0.013	0.013	SIGN	RIGHT	REGULATORY, DO NOT ENTER
0.030	0.030	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.327	0.327	SIGN	RIGHT	REGULATORY, REDUCED SPEED AHEAD
0.373	0.373	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.373	0.373	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.435	0.435	INTERSECTION	RIGHT	ROUTE 0916 (FLAMINGO MAINTENANCE OFFICE)
0.458	0.458	INTERSECTION	LEFT	ROUTE 0427 (WATER PLANT ACCESS ROAD)
0.478	0.478	INTERSECTION	LEFT	ROUTE 0427 (WATER PLANT ACCESS ROAD)
0.484	0.484	INTERSECTION	RIGHT	ROUTE 0917 (CONCESSION MAINTENANCE)
0.500	0.500	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.595	0.595	INTERSECTION	RIGHT	ROUTE 0918 (FLORIDA BAY PARKING)
0.648	0.648	INTERSECTION	RIGHT	ROUTE 0918 (FLORIDA BAY PARKING)
0.671	0.671	FIRE HYDRANT	RIGHT	
0.744	0.744	FIRE HYDRANT	RIGHT	
0.810	0.810	FIRE HYDRANT	RIGHT	
0.849	0.849	INTERSECTION	LEFT	ROUTE 0408 (FLAMINGO RESIDENCE ACCESS)
0.910	0.910	INTERSECTION	LEFT	ROUTE 0408 (FLAMINGO RESIDENCE ACCESS)
0.910	0.910	INTERSECTION	RIGHT	ROUTE 0408 (FLAMINGO RESIDENCE ACCESS)
0.910	0.910	ROUTE END	N/A	TO END OF LOOP

## EVER: ROUTE MAINTENANCE FEATURES ROAD LOG

### ROUTE 0600: PINE ISLAND RESIDENCE ROAD

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0400
0.000	0.000	INTERSECTION	LEFT	ROUTE 0400 (PINE ISLAND MAINTENANCE ACCESS)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0400 (PINE ISLAND MAINTENANCE ACCESS)
0.002	0.002	SIGN	RIGHT	REGULATORY, YIELD
0.084	0.084	FIRE HYDRANT	RIGHT	
0.128	0.128	INTERSECTION	LEFT	ROUTE 0600 (PINE ISLAND RESIDENCE ROAD)
0.178	0.178	INTERSECTION	RIGHT	ROUTE 0601 (PINE ISLAND MAINTENANCE AND TRAILER RESIDENCE ROAD)
0.185	0.185	FIRE HYDRANT	LEFT	
0.342	0.342	FIRE HYDRANT	LEFT	
0.470	0.470	INTERSECTION	LEFT	ROUTE 0600 (PINE ISLAND RESIDENCE ROAD)
0.470	0.470	INTERSECTION	RIGHT	ROUTE 0600 (PINE ISLAND RESIDENCE ROAD)
0.470	0.470	ROUTE END	N/A	TO END OF LOOP

# Everglades National Park



## **Section 10 Appendix**

## **APPENDIX A: GLOSSARY OF TERMS AND ABBREVIATIONS**

<b>TERM OR ABBREVIATION</b>	<b>DESCRIPTION OR DEFINITION</b>
AADT	(Annual Average Daily Traffic) The estimate of typical daily traffic on a road segment for all days of the week over the period of one year.
CRS	Condition Rating Sheets. (Section 5)
Excellent	Excellent rating with an index value of 95 or greater
Fair	Fair rating with an index value from 61 to 84
Func. Class	Functional Classification (see Route ID, Section 4)
Good	Good rating with an index value from 85 to 94
IRI	International Roughness Index
Lane Width	Width from road centerline to fogline, or from centerline to edge-of-pavement when no fogline exists
MRR	Manually Rated Route
N/A	Not Applicable
NC	Not Collected
Paved Width	Width from edge-of-pavement to edge-of-pavement
PCR	Pavement Condition Rating (Appendix B, Section 10)
Poor	Poor Rating with an index value of 60 or less
RCI	Roughness Condition Index
SADT	(Seasonal Annual Daily Traffic) The AADT adjusted to represent just the period of the year containing 80 percent of the total annual traffic.
SCR	Surface Condition Rating (Appendix B, Section 10)
Shoulder Width	Distance from fogline to hinge point, or if no fogline, from edge-of-pavement to hinge point.



## **APPENDIX B: DESCRIPTION OF RATING SYSTEM**

A numerical roadway rating system is used to describe the overall condition of the paved roadways and paved parking areas. In this system, a numerical rating between 0 and 100 is ascribed to each 0.02 miles of road. This numerical rating is called a Pavement Condition Rating (PCR). A “perfect” road, newly constructed with no surface distresses and a smooth surface, would be assigned a PCR rating of 100. Based on the type, severity, and extent of surface distresses points are deducted from 100 to arrive at the final PCR.

Data is collected on the following distresses and conditions:

- **Alligator Cracking** - a series of interconnecting cracks resembling alligator skin or chicken wire, which can occur anywhere in the lane.
- **Longitudinal Cracking** - cracks which are parallel to the pavement centerline or asphalt lay-down direction.
- **Transverse Cracking** - cracks perpendicular to the pavement centerline.
- **Pothole (patch)** - a bowl-shaped hole in the pavement surface. May be patched or not.
- **Rutting** - surface depressions in the wheel paths.
- **Roughness** is collected as International Roughness Index (IRI) and is used in the PCR formula. Roughness is measured in inches of vertical displacement of the vehicle per mile traveled.

A Distress Rating Index value is calculated for each of the individual distresses at the 0.02 mile, or every 105.6 feet.

### **Calculation of Index Values**

**Note:** Index values < 0 default to 0. Index values > 100 default to 100.

For all indices, a higher value indicates a better road condition, and a lower value indicates a poorer road condition.

All severity protocols are taken from the SHRP Distress Identification Manual.

#### **Condition Ranges for all Indices**

Excellent	>=95
Good	>=85 and <95
Fair	>60 and <85
Poor	<=60

#### **Alligator Crack Index**

$$AC\_INDEX = 100 - 40 * [(\%LOW / 70) + (\%MED / 30) + (\%HI / 10)]$$

Where :

The values %LOW, %MED and %HI describe the percent of the total WX measured area that is affected by alligator cracking of each severity level. These values range from  $\geq 0$  to  $\leq 100$ .

$\%LOW$  = (Total square area WX measured low severity alligator cracking) / (Section length \* WX measured lane width)

$\%MED = (\text{Total square area WX measured medium severity alligator cracking}) / (\text{Section length} * \text{WX measured lane width})$

$\%HI = (\text{Total square area WX measured high severity alligator cracking}) / (\text{Section length} * \text{WX measured lane width})$

The denominators 70, 30, and 10 are the maximum allowable extents for the numerator value in the same units. For example, low severity alligator cracking totaling 70% of the measured section area would alone fail that section of road for this index.

The threshold for failure for this index is  $AC\_INDEX = 60$ .

#### Severity Levels:

Low severity alligator cracking describes an area of cracks with no or only a few connecting cracks; cracks are not spalled (cracked, broken, chipped, frayed along the cracks); pumping (water seepage from beneath the pavement through the cracks) is not evident. Any sealed alligator cracks are low severity alligator cracks, as long as the sealant is still in good condition. If the sealant has reopened, and the crack is visible and can be measured, the crack severity is assigned according to that measurement.

Medium severity alligator cracking describes an area of interconnected cracks forming a complete pattern; cracks may be slightly spalled; pumping is not evident.

High severity alligator cracking describes an area of moderately or severely spalled interconnected cracks forming a complete pattern; pieces may move when subjected to traffic; pumping may be evident.

#### Longitudinal Crack Index

$LC\_INDEX = 100 - 40 * [(\%LOW / 350) + (\%MED / 200) + (\%HI / 75)]$

#### Where:

The values %LOW, %MED and %HI describe the length of longitudinal cracking of each severity as a percent of the section length. These values are  $\geq 0$  and can exceed 100.

$\%LOW = (\text{Total linear feet WX measured low severity longitudinal cracking}) / (\text{Section length in linear feet})$

$\%MED = (\text{Total linear feet WX measured medium severity longitudinal cracking}) / (\text{Section length in linear feet})$

$\%HI = (\text{Total linear feet WX measured high severity longitudinal cracking}) / (\text{Section length in linear feet})$

The denominators 350, 200, and 75 are the maximum allowable extents for the numerator value in the same units. For example, medium severity longitudinal cracking with a total length that is 200% of the length of the section would alone fail that section of road for this index.

The threshold for failure for this index is  $LC\_INDEX = 60$ .

#### Severity Levels:

Low severity longitudinal cracks have a mean width  $\leq 1/4''$ , or are sealed cracks of indeterminate width whose sealant material is in good condition.

Medium severity longitudinal cracks have a mean width  $> 1/4''$  and  $\leq 3/4''$ .

High severity longitudinal cracks have a mean width  $> 3/4''$ .

### Transverse Crack Index

$$TC\_INDEX = 100 - \{[20 * ((LOW / 15.1) + (MED / 7.5))] + [40 * (HI / 1.9)]\}$$

Where:

The values **LOW**, **MED** and **HI** describe a count of the total number of transverse cracks of each severity level, where one transverse crack unit is equal to the WX measured lane width. These values are  $\geq 0$ .

**LOW** = (Total linear feet WX measured low severity transverse cracking) / (WX measured lane width)

**MED** = (Total linear feet WX measured medium severity transverse cracking) / (WX measured lane width)

**HI** = (Total linear feet WX measured high severity transverse cracking) / (WX measured lane width)

The denominators **15.1**, **7.5**, and **1.9** are the maximum allowable extents for the numerator value in the same units. For example, high severity transverse cracking with a total length that amounts to 1.9 times the WX measured lane width would alone fail that section of road for this index.

The threshold for failure for this index is  $TC\_INDEX = 60$ .

Severity Levels:

Low severity transverse cracks have a mean width  $\leq 1/4$ " , or are sealed cracks of indeterminate width whose sealant material is in good condition.

Medium severity transverse cracks have a mean width  $> 1/4$ " and  $\leq 3/4$ " .

High severity transverse cracks have a mean width  $> 3/4$ " .

### Patching Index

$$PATCH\_INDEX = 100 - 40 * (%PATCHING / 80)$$

Where:

The value **%PATCHING** describes the percent of the total WX measured area that is affected by patching. This value ranges from  $\geq 0$  to  $\leq 100$ .

**%PATCHING** = (Total area WX measured patching) / (Section length \* WX measured lane width)

The denominator **80** is the maximum allowable extent for the numerator value in the same units. Patching totaling 80% or more of the measured section area fails a section of road for this index.

The threshold for failure for this index is  $PATCH\_INDEX = 60$ .

There are no severity levels for patching.

### Rutting Index

$$RUT\_INDEX = 100 - 40 * [(%LOW / 160) + (%MED / 80) + (%HI / 40)]$$

Where:

10 ARAN rut depth measurements are taken per full .02 section for each of 2 wheel paths (left and right), resulting in a total of 20 measurements taken for both wheel paths. The values %LOW, %MED and %HI describe the number of ARAN rut depth measurements of both wheel paths in the section whose values are of each severity level, calculated as a percentage of the total number of ARAN rut depth measurements taken for a single wheel path in the section. These values range from  $\geq 0$  to  $\leq 200$ .

%LOW = (Total number of ARAN measured low severity ruts in section for both wheel paths) / (Total number of ARAN rut measurements in section for a single wheel path)

%MED = (Total number of ARAN measured medium severity ruts in section for both wheel paths) / (Total number of ARAN rut measurements in section for a single wheel path)

%HI = (Total number of ARAN measured high severity ruts in section for both wheel paths) / (Total number of ARAN rut measurements in section for a single wheel path)

The denominators 160, 80, and 40 are the maximum allowable extents for the numerator value in the same units. For example, low severity ruts recorded in 16 of the 20 total readings (or 160% of a full wheel path's worth of readings) for a full .02 section would fail that section for this index.

The threshold for failure for this index is RUT\_INDEX = 60.

Severity Levels:

Ruts with an ARAN measured depth  $< 0.20''$  are not included in the distress calculations.

Low severity ruts have an ARAN measured depth  $\geq 0.20''$  and  $\leq 0.49''$ .

Medium severity ruts have an ARAN measured depth  $\geq 0.50''$  and  $\leq 0.99''$ .

High severity ruts have an ARAN measured depth  $\geq 1.00''$ .

### **Roughness Condition Index**

$$RCI = 32 * [5 * (2.718282 ^ (-0.0041 * AVG IRI))]$$

Where:

The value AVG IRI describes the average value of the Left IRI and Right IRI measurements for the section. This value can range from approximately 40 to over 1000.

$$AVG IRI = (ARAN \text{ measured Left IRI} + ARAN \text{ measured Right IRI}) / 2$$

There is no applicable threshold for failure for this index.

NOTE: Collection of roughness data is dependent on the data collection vehicle traveling at a minimum speed of 12 mph. In the event that a route cannot be safely traveled at this minimum speed, and results in no roughness data, the SCR only will be calculated.

### **Surface Condition Rating Index**

$$SCR = 100 - [(100 - AC\_INDEX) + (100 - LC\_INDEX) + (100 - TC\_INDEX) + (100 - PATCH\_INDEX) + (100 - RUT\_INDEX)]$$

Where:

See above for determinations of [AC\\_INDEX](#), [LC\\_INDEX](#), [TC\\_INDEX](#), [PATCH\\_INDEX](#) and [RUT\\_INDEX](#).

The threshold for failure for this index is  $SCR = 60$ .

### **Pavement Condition Rating Index Asphaltic Concrete Pavement (AS)**

$$PCR = (0.60 * SCR) + (0.40 * RCI)$$

Where:

See above for determinations of [SCR](#) and [RCI](#).

The values [0.60](#) and [0.40](#) function as weights within the formula.

If [SCR](#) equals zero (which means that the road surface condition is very poor), then the formula simply reduces to:  $PCR = 0.40 * RCI$ .

If [RCI](#) equals zero (which means that this value was not available for some reason), then the formula becomes:  $PCR = SCR$ .

The threshold for failure for this index is  $PCR = 60$ .

### **Pavement Condition Rating Index Portland Cement Concrete Pavement (CO)**

$$\text{Concrete PCR} = -0.0012(IRI^2) + 0.0499(IRI) + 99.542$$

Where:

The threshold for failure for this index is  $PCR = 60$ .

### **Parking Lot and Manually Rated Road Condition Rating**

#### **Surface Condition Distresses- Chip Seal:**

- Raveling – loss of surface rock chips revealing previous surface
- Bleeding – asphalt or tar is bleeding through to the surface where surface looks slick with asphalt
- Rutting
- Potholes/Patching

#### **Ratings - Chip Seal:**

- Excellent – None of the surface affected by the above (recently constructed)
- Good – Less than 10% of surface affected by the above
- Fair – Between 10% and 40% of surface affected by the above
- Poor – More than 40% of surface affected by the above

#### **Surface Condition - Asphalt:**

- Cracking of any type
- Rutting
- Potholes/Patching

**Ratings - Asphalt:**

Excellent – None of the surface affected by the above (recently constructed)

Good – Less than 10% of surface affected by the above

Fair – Between 10% and 40% of surface affected by the above

Poor – More than 40% of surface affected by the above

**Index Values of Visual Ratings on Parking Lots and Manually Rated Roads**

Under Construction 100

Excellent 97

Good 90

Fair 73

Poor 45

## **APPENDIX C: GENERAL INFORMATION ON RIP SYSTEMS**

### **DMI (Distance Measuring Instrument)**

The DMI (Distance Measuring Instrument) obtains road length measurements that are highly accurate (to 0.001 miles). The DMI is connected to the outside of the rear wheel on the driver's side, and is wired into the antilock braking system (ABS). The number of pulses recorded for each wheel rotation by the ABS is registered by the DMI, which transmits a measurement of distance traveled to the processing computers in the ARAN. The DMI distance measurements are the foundation to which all the other subsystems are tied.

### **Digital Image Information**

All images collected in Cycle 4 are digital images in .jpg format. These images provide adequate resolution for identifying sign and feature inventories and pavement evaluations. The images can be viewed with an interactive software program called VisiData. Each park will receive a copy of the VisiData program. Cycle 4 data, as well as Cycle 3 data, can be viewed using the Visi-Data software program. This program is a data presentation and analysis tool that can be accessed either at the individual park, park region or at NPS headquarters. The data is organized in a hierarchical manner and presented in tabular and graphical formats. The user is able to perform queries and drill down through the data to find the particular information they are looking for. Associated digital right-of-way images from either the LAN, USB port, individual DVD can be presented along with GPS locations.

### **Right-of-way (ROW) Video**

Three digital cameras are mounted above the vehicle's windshield that point directly forward and slightly to the left and right. These cameras each collect one image every 0.002 miles (10.56 feet) in the primary-direction lane, to give a panoramic field-of-view of about 160 degrees. (Forward-facing video from the center camera only is collected in the opposite-direction lane of travel.)

If data collection speed exceeds 35-40 mph, the network and storage computers may become overwhelmed and may begin to drop individual video frames. Occasional common video quality issues include sun glare and rapid changes between sunlight and shadow. The camera system is equipped with auto risers that sometimes cannot adjust quickly enough to collect optimal video images.

<b>FHWA ARAN CAMERA SPECIFICATIONS</b>	
<b>Forward-Facing Cameras (ROW)</b>	
Focal length	10 mm
Chip size	8.71mm X 6.90mm
Naming convention of each image	chainage.jpg
Image resolution	1300 X 1030
Image pixel size	depends on distance
Relative position of the GPS unit to each camera	2.104 meters from front-center rutbar to camera
<i>The ARAN has a lever arm setting which tells the POS system where the center of the rutbar is with respect to the GPS antennas.</i>	

### **Pavement Video**

Pavement video images are collected by the data collection vehicle to use in later analysis to determine extents and severities of different types of pavement distress. The pavement in the primary-direction road lane is filmed continuously by two analog cameras attached to booms extended from the rear of the ARAN on the left and right sides. Strobe lights fire synchronously with the opening of the camera shutters to eliminate shadows and motion blur. The images from the two cameras overlap, and are stitched together in real time to create a continuous strip image of the pavement in the primary direction lane. This strip has a maximum width of 3.0 meters (actual width depends on pavement camera calibration) and is sectioned for ease of file management every 0.010 miles (52.8 feet).

The cameras both have a resolution of 640 x 480, making the threshold of visible pavement cracks about 3 mm. Because the cameras are triggered by time and not distance traveled, this subsystem requires a minimum operating speed of 6 mph, otherwise images are taken on top of one another and result in checkered or black pavement video.

<b>FHWA ARAN CAMERA SPECIFICATIONS</b>	
<b>Pavement Cameras</b>	
Image Pixel size	3.135 mm /side
Image Resolution	640 X 480
Area that images cover	1.5 m X 1.2 m
Full color or grayscale	grayscale
Vehicle speed limitations	80km/h
Aperture setting	Auto-iris
Exposure setting	1/50000

### **FHWA ARAN GPS & Inertial System**

GPS is collected by a NovAtel MiLlennium, 12 channel, dual frequency L1/L2, DGPS ready receiver with a MiLlennium 502 GPS antenna. An OmniStar 3000 LR provides real-time differential correction. An Applanix POS/LV is the inertial system that fills in when GPS is unavailable. The antenna is mounted in the center of the roof, slightly toward the rear of the vehicle, but a lever arm is applied to place the operational location of GPS recording at the center of the rutbar on the front bumper of the vehicle. Expected accuracy under ideal conditions is sub meter.

### **GPS Collected on Manually Rated Routes**

Parking areas and roads that are not fully drivable with the ARAN data collection vehicle are collected manually by field technicians. GPS is collected for these routes using GPS field data collection utilizes Trimble ProXRS or ProXH Receivers matched with Trimble TSC1 or Ranger handheld Data Loggers, connected to Trimble Hurricane Antennas giving sub meter accuracy in ideal conditions. This collection equipment has varied as technology has improved over the years of RIP data collection. Some GPS files collected as early as 1998 have been verified for accuracy and perpetuated through the current cycle of data collection.

### **GPS SHAPEFILES**

<b>Type of Route and Collection Shape Filename</b>		
Roads driven by ARAN	Line	park_road_04.dbf/.shp/.shx
Parking Areas	Polygon	park_pkg_04.dbf/.shp/.shx
Roads Manually Rated as Lines (not in every park)	Line	park_mrl_04.dbf/.shp/.shx
Roads Manually Rated as Polygons (not in every park)	Polygon	park_mrp_04.dbf/.shp/.shx

- Datum for all GPS shapefiles is LL\_WGS84\_DD (Latitude Longitude \_World Geodetic Survey 1984\_Decimal Degrees)
- In filename, “park” is NPS four-letter alphabetic code.
- The source for route data required for data processing and report production is the PARK\_RouteInfo.mdb.



### **Condition Photos Taken of Manually Rated Roads**

One or more digital photos are taken by Canon Power Shot G2 4.0 Mega Pixel digital camera for each manually rated route in a National Park. They are stored in .jpg format named with the four-letter NPS park alphabetic code, route number, and the photo number assigned by the camera. For example, YOSE\_0900\_4434.jpg is the filename of the photo named 4434 by the camera that was taken of Yosemite National Park route 0900.

### **Scenic Photos**

Scenic photos are taken by Canon Power Shot G2 4.0 Mega Pixel digital camera throughout each park and are named with the four-letter NPS park alphabetic code and the count of the photo taken in that park. For example, GRCA003.jpg is the filename of the third scenic photo taken in Grand Canyon National Park. The number of scenic photos provided will vary between parks.

## **APPENDIX D: METADATA**

### **FHWA – NPS Road Inventory Program Cycle 4 Metadata**

The purpose of these sheets is to provide users of the Road Inventory Program’s data with data accuracies and tolerances to help users define ways in which the RIP data can and cannot be used. For further information on specifics of data collection equipment, data collection procedures, equipment calibrations, or quality control/quality assurance procedures, please contact Jim Kennedy, Project Manager, Data Quality Assurance, at 720-963-3560 or jim.kennedy@fhwa.dot.gov.

All Road Inventory Program data undergoes quality control and quality assurance testing. This document represents the known data accuracies and tolerances for the data collection equipment, data collection procedures, and data processing procedures currently in use. Many additional tests conducted on the park databases during the quality assurance phase to ensure data integrity are not listed as a part of this document. Before it is delivered, a park database undergoes a large set of table design consistency, field data format consistency, data completeness, uniqueness of key fields, data reasonableness, acceptable data range, within-field data consistency, between-field data consistency, and between-table data consistency tests. Additional data sampling checks are conducted to ensure proper data upload from raw files into the park database and to quality check the pavement crack analysis. Further information is detailed in the FHWA – NPS RIP Quality Assurance Manual, available upon request.

This description of metadata includes only the known accuracies with which a data field matches its expected value. The tables that follow this page show each database field’s:

- Field – field name
- Format – data type and number of characters of field
- Expected Value – meaning of value assigned to field
- Source – when in process field value obtained
- Validation – how field value obtained
- Expected Accuracy – accuracy with which contents of field match Expected Value

Verifying and continually improving the accuracy of Road Inventory Program data is an ongoing goal of the Federal Highway Administration and the National Park Service. Field testing and post-collection analysis of ARAN (Automatic Road ANalyzer) -collected data will continue in Cycle 4. Data quality is expected to improve as the FHWA – NPS Road Inventory Program continues to operate, due to the fact that future data collection cycles will consist in large part of data updates. Also, technological improvements are expected to render the data increasingly consistent with actual roadway conditions as data collection cycles progress.

### **Specific Caveats**

- MUTCD based on contents & colors of sign, not on size
- Database records that show a Portland Cement Concrete (CO) surface type sometimes include distress index values that seem to show a perfect roadway. Condition assessments on concrete pavements are not conducted for Alligator Cracking, Transverse or Longitudinal Cracking, Patching, or Rutting. Perfect values for concrete road sections for these indexes are default values and do not represent a condition assessment of the concrete surfaces.
- On the USB drive, in the Database folder, parks are provided with intersection lists and exceptions lists. These documents should be treated as raw files and are not accurate. Refer to the final database for accurately post-processed intersection data.
- Most roadway data is collected in the primary direction lane of a roadway. To save data storage space and to reduce data analysis efforts, the assumption was made that the paved surface condition of a route’s primary lane adequately represents the surface condition of the full roadway. Therefore, in the database, opposite-direction records in the PMS\_Tenth table do not include assessed values for roadway surface distresses. Values such as 0, N/A, -1, or a repeat of the primary-direction assessed value indicate that no assessment was performed. The PMS\_20 and PMS\_Mile tables simply exclude all opposite routes.

- Roadway Data is collected in intervals of 0.010 miles (52.8feet) constituting a “station”.
- Most roadway features are collected relative to the primary direction lane of a roadway, using the primary-direction video and mileage. Signs and Mile Markers are the only features collected using the opposite-direction video with mileage location referenced to the primary direction lane of the roadway.
- Route\_GPS table contains GPS positional information collected by the ARAN and post processed with Applanix POSPac Land 5.0 post-processing software. No manual adjustments have occurred on this table.
- Modifications to the Park\_ROAD\_04.dbf/.shp/.shx files may have been necessary for report esthetics.
- Modifications to the Park\_PKG\_04.dbf/.shp/.shx files may have been necessary for report esthetics.
- Cycle 4 utilizes the Microsoft Office 2003 suite of products and Crystal Reports XI for document and data file generation and reporting.
- All PDF files are in Adobe Acrobat 7.0 Professional format.
- All ArcGIS files are created using ESRI Version 9.x software.
- Thumbnail images are created at 1/10 original image size for Right-of-Way and Pavement Images.
- FHWA is investigating the rutting methodology and calculated values it currently reports. Equipment limitations and analysis methods may be over reporting, low severity rutting.

### Key to Notes in Tables

(1): Note that only one value fits in field, so even if this value varies throughout the route, only predominant value is recorded here.

(2): Shoulder width is measured at route start and every half-mile along the route in the primary direction. Width is the entire width of the drivable shoulder, regardless of the presence or absence of pavement, from the fog line to the shoulder hinge point, or if no fog line exists, from the edge of pavement to the hinge point. Identification of shoulder hinge point can be problematic using video analysis. Some paved ditches may be mistakenly recorded as shoulders where the shoulder hinge point and change in slope are not easily distinguished from the video.

(3): Mileage is measured by the ARAN (Automatic Road ANalyzer) data collection vehicle out to the 0.001 decimal place. The DMI (distance measuring instrument) is very accurate, with extremely slight variations in measurement due to air temperature, tire inflation, curves, hills, and equipment calibration.

(4): Features are measured differently depending on whether they are visible in the forward-facing video of the roadway, but every feature milepost measurement depends on the baseline measurement of the data collection vehicle’s mileage. The ARAN (Automatic Road ANalyzer) data collection vehicle’s mileage is measured by the DMI (distance measuring instrument) out to the 0.001 decimal place. The DMI is very accurate, with extremely slight variations in measurement due to air temperature, tire inflation, curves, hills, and equipment calibration. If a feature will not be visible in the forward-facing video, its milepost is determined by the data collectors’ key press tagging the milepost when the ARAN passes the feature. Key presses are entered into the ARAN software when the vehicle travels typically between 15 and 45 miles/hour, so a delay of a single second as the vehicle passes a feature would result in an inaccuracy of 0.004 miles (22 feet) to 0.012 miles (66 feet). If a feature is visible in the video, its milepost is determined during post-processing using a video measurement software called Surveyor.

(5): Condition assessments on concrete (PCC) pavements are not conducted for Alligator Cracking, Transverse or Longitudinal Cracking, Patching, or Rutting. Perfect values for concrete road sections for these indexes are default values and do not represent a condition assessment of the concrete surfaces.

(6): Roadway cracking presence, type, severity, and extent are determined by filming the roadway in the primary lane continuously with two overlapping analog cameras of 640 x 480 resolutions. The images from both cameras are stitched together in real time to create a continuous strip image of the roadway pavement in the primary lane. Cracks 3 mm or greater in width are visible in this video. A semi-automatic process running the WiseCrax software with additional input by human operators provides the cracking quantities recorded in these database fields. Quality checks have determined that a consistent 80% or better of the visible cracks are recorded.

Access Database Metadata

MASTER Table Metadata:

	FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
1	RIP_CYCLE	XX	4, for data collection cycle 4	Route ID Meeting	FHWA Determination	100% Referenced to other tables
2	STATE	XX	State where route is located	Route ID Meeting	Park Input / FHWA Determination	100%, Referenced to other tables (1)
3	PARK_ALPHA	XXXX	Park alpha code	Route ID Meeting	NPS References	100%, Referenced to other tables
4	PARK_NO	XXXX	Park numeric code	Route ID Meeting	NPS References	100%, Referenced to other tables
5	RTE_NO	9999XXX	Route number	Route ID Meeting	Park Input / FHWA Classification	100%, Referenced to other tables
6	RTE_NAME	(Text)	Route name	Route ID Meeting	Park Input	100%, Referenced to other tables. 100 characters fit in field
7	FUNCT_CLASS	X	Route functional classification	Route ID Meeting	Park Input / FHWA Classification	100%, Referenced to other tables
8	DIRECTION	XXX	Survey lane: PRI (primary) or OPP (opposite)	Route ID Meeting	Park Input / FHWA Determination	100%,
9	BEG_MP_EST	999.999 (miles)	Estimated starting MP	Route ID Meeting	Park Input / FHWA Determination	Estimated before data collected
10	END_MP_EST	999.999 (miles)	Estimated ending MP	Route ID Meeting	Park Input / FHWA Determination	Estimated before data collected
11	RTE_LENGTH	999.999 (miles)	Collected route length	ARAN Data Collection	Automatic Output	100%
12	FROM_DESC	(Text)	Beginning terminus of route	Route ID Meeting	Park Input / FHWA Determination	100% Referenced to other tables
13	TO_DESC	(Text)	Ending terminus of route	Route ID Meeting	Park Input / FHWA Determination	100% Referenced to other tables
14	NO_LANES	X	Number of lanes in route	ARAN Data Collection	Survey Crew Input	Untested. (1)
15	SURF_TYPE	XX	Surface type of route	ARAN Data Collection	Survey Crew Input	100%, Referenced to other tables (1)
16	COMP_DIR	XX	Compass direction of route's primary lane (nearest cardinal direction)	Route ID Meeting	Park Input / FHWA Determination	Untested
17	COMMENTS	(Text)	Special information, if any	Contractor Post-processing	Contractor Input	Untested
18	FILENAME	(Text)	Filename of raw data files	ARAN Data Collection	Automatic Output	100%
19	SECTION	(Text)	Route section ID	Route ID Meeting/ARAN Data Collection	Survey Crew Input/Automatic Output	100%

20	FKEY	9999999	Unique record ID	Contractor Post-processing	Database Processing	100%
21	DATE	MM/DD/YY	Data collection date	ARAN Data Collection	Automatic Output	100%
22	BEG_MP	999.999 (miles)	Beginning MP collected	ARAN Data Collection	Automatic Output	100% (3)
23	END_MP	999.999 (miles)	Ending MP collected	ARAN Data Collection	Automatic Output	100% (3)

**PMS\_FEATURE Table Metadata:**

	<b>FIELD</b>	<b>FORMAT</b>	<b>EXPECTED VALUE</b>	<b>SOURCE</b>	<b>VALIDATION</b>	<b>EXPECTED ACCURACY</b>
1	RIP_CYCLE	XX	4, for data collection cycle 4	Route ID Meeting	FHWA Determination	100% Referenced to other tables
2	STATE	XX	State where route is located	Route ID Meeting	Park Input / FHWA Determination	Untested (1)
3	PARK_ALPHA	XXXX	Park alpha code	Route ID Meeting	NPS References	100% Referenced to other tables
4	PARK_NO	XXXX	Park numeric code	Route ID Meeting	NPS References	100% Referenced to other tables
5	RTE_NO	9999XXX	Route number	Route ID Meeting	Park Input / FHWA Classification	100% Referenced to other tables
6	FMSS_EQUIP	XXXXXXXX	Facility Management Software System Equipment number	NPS FMSS application	NPS References	Untested
7	FUNCT_CLASS	X	Route functional class	Route ID Meeting	Park Input / FHWA Classification	100% Referenced to other tables
8	DIRECTION	XXX	Survey lane: PRI (primary) or OPP (opposite)	Route ID Meeting	Park Input / FHWA Determination	100%
9	MP	999.999 (miles)	Feature location along route	ARAN Data Collection/Contractor Post-processing	Video Analysis	<=0.001 mile
10	BEG_MP	999.999 (miles)	Feature Beginning location along route	Contractor Post-processing	Video Analysis	<=0.001 mile
11	END_MP	999.999 (miles)	Feature Ending location along route	Contractor Post-processing	Video Analysis	<=0.001 mile
12	FEATURE_LENGTH	999.99 (Feet)	Linear Feature Length	Contractor Post-processing	Database Processing	100%
13	EVENT	XXXX	Event category of feature	Contractor Post-processing	Video Analysis	Untested
14	EVENT_CODE	XXXX	Event sub-category of feature	Contractor Post-processing	Video Analysis	Untested
15	FEATURE_TYPE	(Text)	Feature designation: LINEAR or POINT	Contractor Post-processing	Video Analysis	Untested
16	EVENT_DESC	(Text)	Description of feature/contents of sign	Contractor Post-processing	Video Analysis	Untested
17	MUTCD	(Text)	MUTCD Code of Sign	Contractor Post-processing	Database Processing	95%
18	CONDITION	“N/A”	Sign condition. N/A. Not to be populated	Contractor Post-processing	Video Analysis	Values inaccurate, defaulted to “N/A”
19	COMMENT	(Text)	Sign label, intersecting route, etc.	Contractor Post-processing	Database Processing	Untested
20	OFFSET	“N/A”	Offset from Road Edge. N/A. Not to be populated	Contractor Post-processing	Database Processing	Values inaccurate, defaulted to “N/A”

	FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
21	SIDE	(Text)	Side of route relative to lane driven	Contractor Post-processing	Video Analysis	95%
22	STR_NUMBER	(Text)	FHWA bridge structure number	FHWA Post-processing	Database Processing	Untested
23	BARR_MAT	(Text)	Barrier Material Type	Contractor Post-processing	Video Analysis	Untested
24	BARR_TYPE	(Text)	Barrier Type	Contractor Post-processing	Video Analysis	Untested
25	BARR_POST_MAT	(Text)	Barrier Post Materials	Contractor Post-processing	Video Analysis	Untested
26	BARR_BEG_TERM	(Text)	Barrier Approach Treatment	Contractor Post-processing	Video Analysis	Untested
27	BARR_END_TERM	(Text)	Barrier End Treatment	Contractor Post-processing	Video Analysis	Untested
28	CURB_MAT	(Text)	Curb Material Type	Contractor Post-processing	Video Analysis	Untested
29	PAVED_DITCH_MAT	(Text)	Paved Ditch Material Type	Contractor Post-processing	Video Analysis	Untested (2)
30	GATE_MAT	(Text)	Gate Material Type	Contractor Post-processing	Video Analysis	Untested
31	GATE_STYLE	(Text)	Gate Style	Contractor Post-processing	Video Analysis	Untested
32	BEG_GPS_LAT	999.999999	GPS Latitude Co-ordinate (decimal degrees)	Contractor Post-processing	Video Analysis	<= 3.00 feet
33	BEG_GPS_LON	-999.999999	GPS Longitude Co-ordinate (-decimal degrees)	Contractor Post-processing	Video Analysis	<= 3.00 feet
34	BEG_GPS_ELEV	99999.9	GPS Elevation Feet	Contractor Post-processing	Video Analysis	Untested
35	BEG_GPS_MODE	(Text)	GPS Satellite Mode	Contractor Post-processing	Video Analysis	Untested
36	END_GPS_LAT	999.999999	GPS Latitude Co-ordinate (decimal degrees)	Contractor Post-processing	Video Analysis	<= 3.00 feet
37	END_GPS_LON	-999.999999	GPS Longitude Co-ordinate (-decimal degrees)	Contractor Post-processing	Video Analysis	<= 3.00 feet
38	END_GPS_ELEV	99999.9	GPS Elevation Feet	Contractor Post-processing	Video Analysis	Untested
39	END_GPS_MODE	(Text)	GPS Satellite Mode	Contractor Post-processing	Video Analysis	Untested
40	DATUM	(Text)	LL_WGS84_DD	Contractor Post-processing	Database Processing	100%
41	VIDEO	<Park>C04VID<#>	Removable USB video hard drive number	Contractor Post-processing	Database Processing	Untested
42	IMAGE	(Text)	Filename of .jpg image showing feature	Contractor Post-processing	Automatic Output	Untested
43	DATE	MM/DD/YY	Data collection date	ARAN Data Collection	Automatic Output	100%
44	FILENAME	(Text)	Filename of raw data files	ARAN Data Collection	Automatic Output	100%
45	SECTION	(Text)	Route section ID	Route ID Meeting/ARAN Data Collection	Survey Crew Input/Automatic Output	100%
46	FKEY	(Numeric)	Unique record ID	Contractor Post-processing	Database Processing	100%
47	VISI_FROM	999999 (millimiles)	Raw MP of first video frame showing feature	Contractor Post-processing	Database Processing	Untested
48	VISI_TO	999999 (millimiles)	Raw MP of last video frame showing feature	Contractor Post-processing	Database Processing	Untested

	FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
49	IDKEY	(Text)	Unique record ID used by VisiData	Contractor Post-processing	Database Processing	Untested
50	MP_REF	(Text)	Range of mileage to play in VisiData	Contractor Post-processing	Database Processing	Untested

List of Roadway Features						
#	EVENT	EVENT_CODE	FEATURE_TYPE	EVENT_DESC	STRUCTURE #	COLLECTED BY
1	BRIDGE	BRDG	LINEAR	BRIDGE	ALWAYS	ARAN
2	CATTLE GUARD	CGD	POINT	CATTLE GUARD	-	VIDEO RATING
3	CONSTRUCTION	CNST	LINEAR	CONSTRUCTION WORK ZONE	-	ARAN
4	CULVERT	CUL	POINT	CULVERT	SOMETIMES	ARAN
5	CURB	CRBL	LINEAR	CURB ON LEFT	-	VIDEO RATING
	""	CRBR	LINEAR	CURB ON RIGHT	-	VIDEO RATING
6	CURB-AND-GUTTER	CAGL	LINEAR	CURB-AND-GUTTER ON LEFT	-	VIDEO RATING
	""	CAGR	LINEAR	CURB-AND-GUTTER ON RIGHT	-	VIDEO RATING
7	DROP INLET	DINL	POINT	DROP INLET ON LEFT	-	ARAN
	""	DINR	POINT	DROP INLET ON RIGHT	-	ARAN
8	GATE	GATE	POINT	GATE	-	VIDEO RATING
9	FIRE HYDRANT	FHDL	POINT	FIRE HYDRANT ON LEFT	-	VIDEO RATING
	""	FHDR	POINT	FIRE HYDRANT ON RIGHT	-	VIDEO RATING
10	GUARD/GUIDE WALL	GGWL	LINEAR	GUARD/GUIDE WALL ON LEFT	-	VIDEO RATING
	""	GGWR	LINEAR	GUARD/GUIDE WALL ON RIGHT	-	VIDEO RATING
11	GUARD/GUIDE RAIL	GGRL	LINEAR	GUARD/GUIDE RAIL ON LEFT	-	VIDEO RATING
	""	GGRR	LINEAR	GUARD/GUIDE RAIL ON RIGHT	-	VIDEO RATING
12	INTERSECTION	INTL	POINT	INTERSECTION ON LEFT	-	ARAN
	""	INTR	POINT	INTERSECTION ON RIGHT	-	ARAN
	""	INTN	POINT	INTERSECTION SIDE N/A	-	ARAN



13	LANE DEVIATION	LADV	LINEAR	LANE DEVIATION	-	ARAN
14	LOW WATER CROSSING	LWCR	LINEAR	LOW WATER CROSSING	SOMETIMES	VIDEO RATING
15	MILE MARKER	MML	POINT	MILE MARKER ON LEFT	-	VIDEO RATING
	""	MMR	POINT	MILE MARKER ON RIGHT	-	VIDEO RATING
16	OVERPASS	OPV	POINT	OVERPASS VEHICULAR	SOMETIMES	ARAN
	""	OPP	POINT	OVERPASS PEDESTRIAN	SOMETIMES	ARAN
	""	OPRX	POINT	OVERPASS RAILROAD CROSSING	SOMETIMES	ARAN
17	PARK BOUNDARY	PRK	POINT	PARK BOUNDARY	-	ARAN
18	PAVED DITCH	PVDL	LINEAR	PAVED DITCH ON LEFT	-	VIDEO RATING
	""	PVDR	LINEAR	PAVED DITCH ON RIGHT	-	VIDEO RATING
19	PULLOUT	PLOL	LINEAR	PULLOUT ON LEFT	-	VIDEO RATING
	""	PLOR	LINEAR	PULLOUT ON RIGHT	-	VIDEO RATING
20	RAILROAD CROSSING	RRX	POINT	RAILROAD CROSSING	-	VIDEO RATING
21	RETAINING WALL	RTWL	LINEAR	RETAINING WALL ON LEFT	-	VIDEO RATING
	""	RTWR	LINEAR	RETAINING WALL ON RIGHT	-	VIDEO RATING
22	ROUTE BEGIN	RBEG	POINT	ROUTE BEGIN	-	ARAN
23	ROUTE END	REND	POINT	ROUTE END	-	ARAN
24	SIGN	REGU, WARN, GUID, UNKN	POINT	DOCUMENT CONTENTS OF SIGN. (WHAT THE SIGN SAYS) FOR GRAPHICS ONLY SIGNS POPULATED WITH ("GRAPHIC SIGN, NO TEXT") FOR UNREADABLE TEXT POPULATED WITH ("UNABLE TO READ FROM VIDEO")	-	VIDEO RATING
25	STATE BOUNDARY	STB	POINT	STATE BOUNDARY	-	ARAN
26	TRAFFIC LIGHT	TRF	POINT	TRAFFIC LIGHT	-	VIDEO RATING
27	TUNNEL	TUN	LINEAR	TUNNEL	ALWAYS	ARAN

**PMS\_20, PMS\_MILE, & PMS\_TENTH Tables Metadata:**

	FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
1	RIP_CYCLE	XX	4, for RIP data collection Cycle 4	Route ID Meeting	FHWA Determination	100% Referenced to other tables
2	STATE	XX	State where route is located	Route ID Meeting	Park Input/FHWA Determination	Untested. (1)
3	PARK_ALPHA	XXXX	Park alpha code	Route ID Meeting	NPS References	100% Referenced to other tables
4	PARK_NO	XXXX	Park numeric code	Route ID Meeting	NPS References	100% Referenced to other tables
5	RTE_NO	9999XXX	Route number	Route ID Meeting	Park Input/FHWA Classification	100% Referenced to other tables
6	FUNCT_CLASS	X	Route functional class	Route ID Meeting	Park Input/FHWA Classification	100% Referenced to other tables
7	DIRECTION	XXX	Survey lane: PRI (primary) or OPP (opposite)	Route ID Meeting	Park Input/FHWA Determination	100%
8	BEG_MP	999.999 (miles)	MP at start of road interval described by database record	Contractor Post-processing	Database Processing	100% (3)
9	END_MP	999.999 (miles)	MP at end of road interval described by database record	Contractor Post-processing	Database Processing	100% (3)
10	INT_LENGTH	999.9 (ft)	Length of road interval as aggregated for data table	Contractor Post-processing	Database Processing	100%
11	RTE_LENGTH	999.999 (miles)	Collected route length	ARAN Data Collection	Automatic Output	100% (3)
12	NO_LANES	99	Number of lanes in route	ARAN Data Collection	Survey Crew Input	Untested. (1)
13	LANE_NO	99	Data collection lane	Contractor Post-processing	Database Processing	Untested
14	D_LANE_WIDTH	99.999 (ft)	WiseCrax (crack detection software) analysis width	Contractor Post-processing	Automatic Output	Untested
15	LANE_WIDTH	99.9 (ft)	Width of lane	Contractor Post-processing	Video Analysis	95%, <=1.0 foot
16	PAVE_WIDTH	99.9 (ft)	Full pavement width	Contractor Post-processing	Video Analysis	95%, <=1.0 foot
17	SHLD_WIDTH_L	99.9 (ft)	Left shoulder width	Contractor Post-processing	Video Analysis	95%, <=1.0 foot (2)
18	SHLD_WIDTH_R	99.9 (ft)	Right shoulder width	Contractor Post-processing	Video Analysis	95%, <=1.0 foot (2)
19	SHLD_COND_L	N/A	N/A. Intended to be Left shoulder condition	ARAN Data Collection	Survey Crew Input	Values inaccurate, defaulted to "N/A"
20	SHLD_COND_R	N/A	N/A. Intended to be Right shoulder condition	ARAN Data Collection	Survey Crew Input	Values inaccurate, defaulted to "N/A"
21	DRAIN_COND_L	N/A	N/A. Intended to be Left drainage condition	ARAN Data Collection	Survey Crew Input	Values inaccurate, defaulted to "N/A"
22	DRAIN_COND_R	N/A	N/A. Intended to be Right drainage condition	ARAN Data Collection	Survey Crew Input	Values inaccurate, defaulted to "N/A"

	FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
23	SURF_TYPE	XX	Surface type of route	ARAN Data Collection	Survey Crew Input	Untested. (1)
24	PCR	999	Pavement Condition Rating	Contractor Post-processing	Database Processing	100% for calculation (6)
25	RCI	999	Roughness Condition Index; -1 if invalid IRI	Contractor Post-processing	Database Processing	100% for calculation
26	SCR	999	Surface Condition Rating	Contractor Post-processing	Database Processing	100% for calculation (5) (6)
27	IRI_AVG	999.9 (inches/mile)	Average IRI	Contractor Post-processing	Database Processing	Untested
28	IRI_SD	999.9 (inches/mile)	IRI standard deviation	Contractor Post-processing	Database Processing	Untested
29	IRI_L	999.9 (inches/mile)	Left wheel path IRI	ARAN Data Collection	Automatic Output	Untested
30	IRI_R	999.9 (inches/mile)	Right wheel path IRI	ARAN Data Collection	Automatic Output	Untested
31	IRI_FLAG	0 or -1	-1 if invalid IRI data	Contractor Post-processing	Database Processing	Untested
32	RUT_INDEX	999	Rut index	Contractor Post-processing	Database Processing	100% for calculation (5)
33	RUT_AVG	99.99 (inches)	Average rut depth of both wheelpaths	Contractor Post-processing	Database Processing	Untested (5)
34	RUT_MAX	99.99 (inches)	Maximum rut depth of both wheelpaths	Contractor Post-processing	Database Processing	Untested (5)
35	RUT_SD	9.9	Rut depth standard deviation	Contractor Post-processing	Database Processing	Untested (5)
36	RUT_LOW	999 (%)	Percent of low severity ruts (on a 0-200% scale) in both wheelpaths	Contractor Post-processing	Database Processing	Untested (5)
37	RUT_MED	999 (%)	Percent of medium severity ruts (on a 0-200% scale) in both wheelpaths	Contractor Post-processing	Database Processing	Untested (5)
38	RUT_HI	999 (%)	Percent of high severity ruts (on a 0-200% scale) in both wheelpaths	Contractor Post-processing	Database Processing	Untested (5)
39	XFALL	999.9 (% slope)	Cross fall at start of road interval	ARAN Data Collection	Automatic Output	Untested
40	GRADE	999.9 (% slope)	Grade at start of road interval	ARAN Data Collection	Automatic Output	Untested
41	AC_INDEX	999	Alligator cracking index	Contractor Post-processing	Database Processing	100% for calculation (5) (6)
42	AC_LOW	999.9999 (%)	Percent of WiseCrax measured lane area with low-severity alligator cracking	Contractor Post-processing	Pavement Video Analysis	As a Computed 95% Confidence Level (5) (6)
43	AC_MED	999.9999 (%)	Percent of WiseCrax measured lane area with medium-severity alligator cracking	Contractor Post-processing	Pavement Video Analysis	As a Computed 95% Confidence Level (5) (6)
44	AC_HI	999.9999 (%)	Percent of WiseCrax measured lane area with high-severity alligator	Contractor Post-processing	Pavement Video Analysis	As a Computed 95% Confidence Level (5) (6)

	FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
			cracking			
45	LC_INDEX	999	Longitudinal cracking index	Contractor Post-processing	Database Processing	100% for calculation (5) (6)
46	LC_LOW	999.99 (%)	Low-severity longitudinal cracking in lane as a percentage of road interval length	Contractor Post-processing	Pavement Video Analysis	As a Computed 95% Confidence Level (5) (6)
47	LC_MED	999.99 (%)	Medium-severity longitudinal cracking in lane as a percentage of road interval length	Contractor Post-processing	Pavement Video Analysis	As a Computed 95% Confidence Level (5) (6)
48	LC_HI	999.99 (%)	High-severity longitudinal cracking in lane as a percentage of road interval length	Contractor Post-processing	Pavement Video Analysis	As a Computed 95% Confidence Level (5) (6)
49	TC_INDEX	999	Transverse cracking index	Contractor Post-processing	Database Processing	100% for calculation (5) (6)
50	TC_LOW	999.99 (cracks)	Count of low-severity transverse cracks, where one crack unit equals the WiseCrax measured lane width	Contractor Post-processing	Pavement Video Analysis	As a Computed 95% Confidence Level (5) (6)
51	TC_MED	999.99 (cracks)	Count of medium-severity transverse cracks, where one crack unit equals the WiseCrax measured lane width	Contractor Post-processing	Pavement Video Analysis	As a Computed 95% Confidence Level (5) (6)
52	TC_HI	999.99 (cracks)	Count of high-severity transverse cracks, where one crack unit equals the WiseCrax measured lane width	Contractor Post-processing	Pavement Video Analysis	As a Computed 95% Confidence Level (5) (6)
53	PATCH_INDEX	999	Patching index	Contractor Post-processing	Database Processing	100% for calculation (5) (6)
54	PATCHING	999.9999 (%)	Percent of WiseCrax measured lane area affected by patching	Contractor Post-processing	Pavement Video Analysis	As a Computed 95% Confidence Level (5) (6)
55	GPS_LAT	999.999999	Latitude coordinate	ARAN Data Collection	Automatic Output	<= 3.00 feet
56	GPS_LON	-999.999999	Longitude coordinate	ARAN Data Collection	Automatic Output	<= 3.00 feet
57	GPS_ELEV	99999.9	Elevation	ARAN Data Collection	Automatic Output	Untested
58	GPS_MODE	XXX	GPS Satellite Mode during collection	ARAN Data Collection	Automatic Output	Untested
59	DATUM	(Text)	LL_WGS84_DD	ARAN Data Collection	Database Processing	100%
60	VIDEO	<Park>C04VID<#>	Removable USB video hard	Contractor Post-processing	Database Processing	Untested

	FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
			drive number			
61	IMAGE	(Text)	Filename of .jpg image showing road interval	Contractor Post-processing	Automatic Output	Untested
62	SPEED	999 (miles/hour)	Average ARAN speed during data collection	ARAN Data Collection	Automatic Output	Untested
63	BRIDGE_FLAG	0 or 1	Flag indicating presence of bridge in interval	ARAN Data Collection	Survey Crew Input	Untested
64	CONSTR_FLAG	0 or 1	Flag indicating construction in interval	ARAN Data Collection	Survey Crew Input	Untested
65	LANEDEV_FLAG	0 or 1	Flag indicating lane deviation in interval	ARAN Data Collection	Survey Crew Input	Untested
66	DATE	MM/DD/YY	Data collection date	ARAN Data Collection	Automatic Output	100%
67	NODISTRESS	0 OR 1	Flag indicating absence of pavement distress	Contractor Post-processing	Database Processing	100%
68	FILENAME	(Text)	Filename of raw data files	ARAN Data Collection	Automatic Output	100%
69	SECTION	(Text)	Route section ID	Route ID Meeting/ARAN Data Collection	Survey Crew Input/Automatic Output	100%
70	FKEY	(Numeric)	Unique record ID	Contractor Post-processing	Database Processing	100%
71	CONTRACTOR1	(Numeric)	Raw MP of first video frame in section	Contractor Post-processing	Database Processing	Untested
72	CONTRACTOR2	(Numeric)	Raw MP of last video frame in section	Contractor Post-processing	Database Processing	Untested
73	CONTRACTOR3	(Text)	Unique record ID used by VisiData	Contractor Post-processing	Database Processing	Untested
74	CONTRACTOR4	(Text)	Range of mileage to play in VisiData	Contractor Post-processing	Database Processing	Untested

**ROUTE\_GPS table metadata:**

	<b>FIELD</b>	<b>FORMAT</b>	<b>EXPECTED VALUE</b>	<b>SOURCE</b>	<b>VALIDATION</b>	<b>EXPECTED ACCURACY</b>
1	RIP_CYCLE	XX	4, for RIP data collection Cycle 4	Route ID Meeting	FHWA Determination	100% referenced to other tables
2	STATE	XX	State where route is located	Route ID Meeting	Park Input/FHWA Determination	Untested
3	PARK_ALPHA	XXXX	Park alpha code	Route ID Meeting	NPS References	100% Referenced to other tables
4	PARK_NO	XXXX	Park numeric code	Route ID Meeting	NPS References	100% Referenced to other tables
5	RTE_NO	9999XXX	Route number	Route ID Meeting	Park Input/FHWA Classification	100% Referenced to other tables
6	FUNCT_CLASS	X	Route functional classification	Route ID Meeting	Park Input/FHWA Classification	100% Referenced to other tables
7	RTE_NAME	(Text)	Route name	Route ID Meeting	Park Input	100% Referenced to other tables . 100 characters fit in field
8	LANE_NUMBER	99	Data collection lane	Contractor Post-processing	Database Processing	Untested
9	DIRECTION	XXX	Survey lane: PRI (primary) or OPP (opposite)	Route ID Meeting	Park Input/FHWA Determination	Untested
10	MP	999.999	Mile Post (at 0.01 record)	ARAN Data Collection, Contractor Post-processing	Survey Crew Input/GPS Processing	Untested (3)
11	GPS_LAT	999.999999	GPS Latitude Co-ordinate (decimal degrees)	ARAN Data Collection, Contractor Post-processing	Automatic Output	<= 3.00 feet
12	GPS_LON	-999.999999	GPS Longitude Co-ordinate (-decimal degrees)	ARAN Data Collection, Contractor Post-processing	Automatic Output	<= 3.00 feet
13	GPS_ELEV	99999.9	Elevation	ARAN Data Collection, Contractor Post-processing	Automatic Output	Untested
14	GPS_MODE	XXX	GPS Satellite Mode during collection	ARAN Data Collection, Contractor Post-processing	Automatic Output	Untested
15	XFALL	999.9	Cross Fall: % Slope at GPS Location (Caution, Data not Validated)	ARAN Data Collection, Contractor Post-processing	Automatic Output	Untested
16	GRADE	999.9	Grade: % Slope at GPS Location (Caution, Data not Validated)	ARAN Data Collection, Contractor Post-processing	Automatic Output	Untested
17	HEADING	999.9	Heading Relative to True North	ARAN Data Collection	Automatic Output	Untested
18	DATUM	(Text)	LL_WGS84_DD	ARAN Data Collection	Database Processing	Untested
19	FILENAME	(Text)	Filename of raw data files	ARAN Data Collection	Automatic Output	Untested
20	FKEY	9999999	Unique record ID	Contractor Post-processing	Database Processing	Untested

21	DATE	MM/DD/YY	ARAN Data Collection Date	ARAN Data Collection	Automatic Output	Untested
22	COMMENT	(Text)	Source of Any Digitized Data	ARAN Data Collection	Database Processing	Untested
23	CONTRACTOR1	(Numeric)	Visi_from	Contractor Post-processing	Database Processing	Untested
24	CONTRACTOR2	(Numeric)	Visi_to	Contractor Post-processing	Database Processing	Untested
25	CONTRACTOR3	(Text)	Visi_dir (ipdated to chapter 1)	Contractor Post-processing	Database Processing	Untested
26	CONTRACTOR4	(Text)	Comments/exceptions	Contractor Post-processing	Database Processing	Untested

**FHWA "Route ID Program" Database**  
**Database Name: ROUTEINFO.mdb**  
**Table Name: ROUTE\_ID**

	FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
1	ROUTE_IDENT	XXXX-9999XXX	The Park's Alpha Code + "-" + RTE_NO (below).	Route ID Meeting	Automatic Output	100%, Reference source for all tables
2	RIP_CYCLE	99	4, for RIP data collection Cycle 4	Route ID Meeting	FHWA Determination	100%, Reference source for all tables
3	PARK_ALPHA	XXXX	Park Alpha Code	Route ID Meeting	NPS References	100%, Reference source for all tables
4	GROUP_ALPHA	XXXX	Group Alpha Code	Route ID Meeting	NPS References	100%, Reference source for all tables
5	PARK_NO	9999	Park Numeric Code	Route ID Meeting	NPS References	100%, Reference source for all tables
6	PARK_NAME	(text)	NPS Name of Park	Route ID Meeting	NPS References	100%, Reference source for all tables
7	RTE_NO	9999XXX	Route Number	Route ID Meeting	Park Input	100%, Reference source for all tables
8	RTE_NAME	(Text)	Route Name	Route ID Meeting	Park Input	100%, Reference source for all tables
9	FROM_DESC	(Text)	Beginning terminus of route	Route ID Meeting	Park Input/FHWA Determination	100%, Reference source for all tables
10	TO_DESC	(Text)	Ending terminus of route	Route ID Meeting	Park Input/FHWA Determination	100%, Reference source for all tables
11	INSP_DATE	MM/DD/YYYY	Collection Date	ARAN Data Collection	FHWA Determination	100%, Reference source for all tables
12	FUNCT_CLASS	XX	Functional Class	Route ID Meeting	Park Input/FHWA Determination	100%, Reference source for all tables
13	STATE	XX	State where route is located	Route ID Meeting	Park Input/FHWA Determination	Untested (1)
14	STATE2	XX	Additional State Park Route traverses	Route ID Meeting	Park Input/FHWA Determination	Untested (1)
15	FMSS_NO	(Text)	NPS's Facility Management Software System (FMSS) Asset number	Route ID Meeting	Park Input	100%, Reference source for all tables
16	FMSS_SUR_EQP	(Text)	FMSS Surface Equipment Number	Route ID Meeting	Park Input	Untested
17	M_DISTRICT	(Text)	Park Maintenance District Route resides in	Route ID Meeting	Park Input	100%, Reference source for all tables (1)
18	TOPOGRAPHY	(Text)	Predominate Terrain condition for	Route ID Meeting	FHWA Determination	100%, Reference source for all



	FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
			Route. (FLAT, ROLLING, MOUNTAINOUS, or URBAN)			tables (1)
19	POSTED_SPEED	99	Posted Speed Limit for Route (Value is Predominate Speed Limit along Route)	Route ID Meeting	Park Input/FHWA Determination	Untested (1)
20	ARAN_ROUTE	XXX	Yes/No	Route ID Meeting	Park Input/FHWA Determination	100%, Reference source for all tables
21	PARKING_AREA	XXX	Yes/No	Route ID Meeting	Park Input/FHWA Determination	100%, Reference source for all tables
22	CONCESSION	XXX	Yes/No	Route ID Meeting	Park Input	100%, Reference source for all tables
23	PAVED_MI	999.999	Paved mileage (to the nearest 0.001)	ARAN Data Collection	Automatic Output	100%, Reference source for all tables
24	UNPAVED_MI	999.999	Unpaved mileage (to the nearest 0.001)	Route ID Meeting	Automatic Output	100%, Reference source for all tables
25	RTE_LENGTH	999.999	Official Route Length	Contractor Post-processing	Automatic Output	100%, Reference source for all tables
26	SURF_TYPE	XX	Surface type (PAVED: AS (asphalt, includes composite), CO (concrete), BR (brick/pavers), CB (cobblestone), OT (other))	Route ID Meeting	Survey Crew Input	100%, Reference source for all tables (1)
27	UNPAVED	XXXX	Unpaved Route (Yes/No/Both)	Route ID Meeting	Automatic Output	100%, Reference source for all tables
28	UNPAVED_CAT	XXX	Unpaved Road Category	Route ID Meeting	Automatic Output	Untested
29	CURB	(Text)	Parking Area with Curb around perimeter.	Route ID Meeting	Park Input/FHWA Determination	Untested
30	CURB_GUTTER	(Text)	Parking Area with Curb and Gutter around perimeter.	Route ID Meeting	Park Input/FHWA Determination	Untested
31	ADJ_ROUTE	9999XXX	Route number	Route ID Meeting	Automatic Output	100%, Reference source for all tables
32	USER_ACCESS	(Text)	Access Designation for Parking	Route ID Meeting	Park Input/FHWA Determination	100%, Reference source for all tables
33	PHOTO_NO	(Text)	Photo or Image	Route ID Meeting	Survey Crew Input	100%, Reference source for all tables
34	PLOT_SIZE	(Text)	Unpaved Parking Area Size	Route ID Meeting	Automatic Output	100%, Reference source for all tables
35	SQ_FEET	999.999	Route Square Footage	Contractor Post-processing	Automatic Output	100%, Reference source for all tables
36	M_RATING	(Text)	Manual Rating	Route ID Meeting	Automatic Output	100%, Reference source for all tables

	FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
37	SQ_YARDS	999.999	Route Square Yardage	Contractor Post-processing	Automatic Output	100%, Reference source for all tables
38	LANES	XX	Route travel lanes	Route ID Meeting	Automatic Output	Untested (1)
39	PAVE_WIDTH	999.99	Pavement Width (Weighted average)	RIP Post-processing	Automatic Output	100% Referenced to other tables
40	LANE_MILES	999.999	Route Equivalent Lane Miles	RIP Post-processing	Automatic Output	100%, Reference source for all tables
41	AREA_MAP	(Text)	1 or 2-digit number	Contractor Post-processing	FHWA/Contractor Input	100%, Reference source for all tables
42	REMARKS	(Memo)	General remarks on Park route and data collection operations.	Contractor Post-processing	FHWA/Contractor Input	Untested
43	SUMMARY_REC	XXXX-9999XXX	ROUTE_IDENT of summary Park Asset	Route ID Meeting	Park Input/FHWA Determination	100%, Reference source for all tables
44	NPS_REGION	(Text)	Park Region	Route ID Meeting	Park Input/FHWA Determination	100%, Reference source for all tables
45	DIVISION	(Text)	FHWA Division	Route ID Meeting	Park Input/FHWA Determination	100%, Reference source for all tables
46	PCR	999.99	Route Weighted Average PCR value	RIP Post-processing	Automatic Output	100% Referenced to other tables
47	SCR	999.99	Route Weighted Average SCR value	RIP Post-processing	Automatic Output	100% Referenced to other tables
48	AADT	999	Average Adjusted Daily Traffic	RIP	Automatic Output	Untested
49	SADT	999	Seasonal Adjusted Daily Traffic	RIP	Automatic Output	Untested
50	ADT_DATE	MM/DD/YYYY	Traffic Date of Collection	RIP	Automatic Output	Untested
51	BEG_LAT	999.999999	Route Begin GPS Latitude Coordinate (decimal degrees)	ARAN Data Collection	Automatic Output	<= 3.00 feet, Referenced from other tables
52	BEG_LON	-999.999999	Route Begin GPS Longitude Coordinate (-decimal degrees)	ARAN Data Collection	Automatic Output	<= 3.00 feet, Referenced from other tables
53	BEG_ELEV	99999.9	Route Begin Elevation	ARAN Data Collection	Automatic Output	100% Referenced to other tables
54	BEG_MODE	XXX	Route Begin GPS Satellite Mode during collection	ARAN Data Collection	Automatic Output	100% Referenced to other tables
55	END_LAT	999.999999	Route End GPS Latitude Coordinate (decimal degrees)	ARAN Data Collection	Automatic Output	<= 3.00 feet, Referenced from other tables

	FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
56	END_LON	-999.999999	Route End GPS Longitude Co-ordinate (-decimal degrees)	ARAN Data Collection	Automatic Output	<= 3.00 feet, Referenced from other tables
57	END_ELEV	99999.9	Route End Elevation	ARAN Data Collection	Automatic Output	100% Referenced to other tables
58	END_MODE	XXX	Route End GPS Satellite Mode during collection	ARAN Data Collection	Automatic Output	100% Referenced to other tables
59	DATUM	(Text)	LL_WGS84_DD	ARAN Data Collection	Automatic Output	100% Referenced to other tables
60	CHILD_ROUTE	XXX	Yes/No	Route ID Meeting	Automatic Output	100% Reference source for all tables
61	CULVERT_CNT	999	Route Culvert Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
62	DROP_INLET_CNT	999	Route Drop Inlet Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
63	GATE_CNT	999	Route Gate Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
64	TRAFLIGHT_CNT	999	Route Traffic Light Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
65	SIGN_CNT	999	Route Sign Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
66	LWCROSS_CNT	999	Route Low Water Crossing Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
67	BRIDGE_CNT	999	Route Bridge Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
68	TUNNEL_CNT	999	Route Tunnel Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
69	PULLOUT_CNT	999	Route Pullout Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
70	INTERSEC_CNT	999	Route Intersection Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
71	ST_BNDRY_CNT	999	Route State Boundary Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
72	PRK_BNDRY_CNT	999	Route Park Boundary Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
73	RETWALL_CNT	999	Route Retaining Wall Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
74	RR_CROSS_CNT	999	Route RR Crossing Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
75	CATTLE_CNT	999	Route Cattle Guard Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
76	OVHDSIGN_CNT	999	Route Overhead Sign Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
77	MILEMARK_CNT	999	Route Mile Marker Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
78	FHYD_CNT	999	Route Fire Hydrant Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
79	OVERPASS_CNT	999	Route Overpass Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
80	CABLE_TLNG	9999.999 (ft)	Route Total Length Cable Barriers	RIP Post-processing	Automatic Output	100% Referenced to other tables

	FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
81	GDRAIL_TLNG	9999.999 (ft)	Route Total Length Guard/Guide Rail Barriers	RIP Post-processing	Automatic Output	100% Referenced to other tables
82	GDWALL_TLNG	9999.999 (ft)	Route Total Length Guard/Guide Wall Barriers	RIP Post-processing	Automatic Output	100% Referenced to other tables
83	TEMP_BARR_TLNG	9999.999 (ft)	Route Total Length Temporary Barriers	RIP Post-processing	Automatic Output	100% Referenced to other tables
84	BOLLARD_TLNG	9999.999 (ft)	Route Total Length Bollard Barriers	RIP Post-processing	Automatic Output	100% Referenced to other tables
85	BARRIER_TLNG	9999.999 (ft)	Route Total Length All Barriers	RIP Post-processing	Automatic Output	100% Referenced to other tables
86	CURB_TLNG	9999.999 (ft)	Route Total Length Curbing (excludes Parking Areas)	RIP Post-processing	Automatic Output	100% Referenced to other tables
87	LWCROSS_TLNG	9999.999 (ft)	Route Total Length Low Water Crossings	RIP Post-processing	Automatic Output	100% Referenced to other tables
88	PAVDITCH_TLNG	9999.999 (ft)	Route Total Length Paved Ditch	RIP Post-processing	Automatic Output	100% Referenced to other tables (2)
89	TURNOUT_TLNG	9999.999 (ft)	Route Total Length Turnouts	RIP Post-processing	Automatic Output	100% Referenced to other tables
90	LANE_NUMBER	99	Number of Lane Tested	RIP Post-processing	Automatic Output	100% Referenced to other tables
91	LOCAL_FACTOR	9.9999	Park Location Factor	NPS Partner	Automatic Output	100% Reference source for all tables
92	E_ZONE	XXX	Route Environmental Zone	FHWA HPMA	Automatic Output	100% Reference source for all tables
93	PAVEMENT_DM	\$99,999,999.99	Pavement Deferred Maintenance	FHWA HPMA	Automatic Output	100% Reference source for all tables
94	CRV	\$99,999,999.99	Current Replacement Value	RIP Post-processing	Automatic Output	100% Reference source for all tables

Database Name: ROUTEINFO.mdb

Table Name: PARK\_TOTALS

	FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
1	RIP_CYCLE	99	4, for RIP data collection Cycle 4	Route ID Meeting	FHWA Determination	100% Referenced to other tables
2	PARK_ALPHA	XXXX	Park Alpha Code	Route ID Meeting	FHWA Determination	100% Referenced to other tables
3	GROUP_ALPHA	XXXX	Group Alpha Code	Route ID Meeting	NPS References	100% Referenced to other tables
4	PARK_NO	9999	Park Numeric Code	Route ID Meeting	NPS References	100% Referenced to other tables
5	PARK_NAME	XXXX	NPS Name of Park	Route ID Meeting	NPS References	100% Referenced to other tables
6	INSP_DATE	MM/DD/YYYY	Date that data was collected in the park (completion date).	Route ID Meeting and ARAN Data Collection	FHWA Determination	100% Referenced to other tables
7	NPS_REGION	XXXX	Park Region	Route ID Meeting	Park Input	100% Referenced to other tables
8	DIVISION	XXXX	FHWA Division	Route ID Meeting	FHWA Determination	100% Referenced to other tables
9	T_PAVED_MI	999.999	Total Park Paved Miles	RIP Post-processing	Automatic Output	100% Referenced to other tables
10	T_UNPAVED_MI	999.999	Total Park Unpaved Miles	RIP Post-processing	Automatic Output	100% Referenced to other tables
11	T_ROUTE_MILES	999.999	Total Park Route Miles	RIP Post-processing	Automatic Output	100% Referenced to other tables
12	T_ARAN_DRIVEN	999.999	Total Park ARAN Driven Miles	RIP Post-processing	Automatic Output	100% Referenced to other tables
13	T_ARAN_LMILES	999.999	Total Park ARAN Lane Miles	RIP Post-processing	Automatic Output	100% Referenced to other tables
14	T_CONCESS_PAVED	999.999	Total Park Concession Paved Miles	RIP Post-processing	Automatic Output	100% Referenced to other tables
15	T_CONCESS_UNPAVED	999.999	Total Park Concession Unpaved Miles	RIP Post-processing	Automatic Output	100% Referenced to other tables
16	T_PRK_PAVEDSQFT	999.999	Total Park Parking Paved Square Feet	RIP Post-processing	Automatic Output	100% Referenced to other tables
17	T_PRK_UNPAVEDSQFT	999.999	Total Park Parking Unpaved Square Feet	RIP Post-processing	Automatic Output	100% Referenced to other tables
18	T_CPRK_PAVEDSQFT	999.999	Total Park Concession Parking Paved Square Feet	RIP Post-processing	Automatic Output	100% Referenced to other tables

	FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
19	T_CPRK_UNPAVEDSQFT	999.999	Total Park Concession Parking Unpaved Square Feet	RIP Post-processing	Automatic Output	100% Referenced to other tables
20	T_PARKING_SQFT	999.999	Total Park Parking Square Feet	RIP Post-processing	Automatic Output	100% Referenced to other tables
21	T_PARKING_LMILES	999.999	Total Park Parking Equivalent Lane Miles	RIP Post-processing	Automatic Output	100% Referenced to other tables
22	T_MRR_SQFT	999.999	Total Park Manually Rated Road Square Feet	RIP Post-processing	Automatic Output	100% Referenced to other tables
23	T_CMRR_SQFT	999.999	Total Park Concession Manually Rated Road Square Feet	RIP Post-processing	Automatic Output	100% Referenced to other tables
24	T_MRR_LMILES	999.999	Total Park Manually Rated Road Equivalent Lane Miles	RIP Post-processing	Automatic Output	100% Referenced to other tables
25	T_LMILES	999.999	Total Park Lane Miles	RIP Post-processing	Automatic Output	100% Referenced to other tables
26	T_CULVERT_CNT	999	Total Park Culvert Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
27	T_DROP_INLET_CNT	999	Total Park Drop Inlet Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
28	T_GATE_CNT	999	Total Park Gate Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
29	T_TRAFLIGHT_CNT	999	Total Park Traffic light Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
30	T_SIGN_CNT	999	Total Park Sign Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
31	T_LWCROSS_CNT	999	Total Park Low Water Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
32	T_BRIDGE_CNT	999	Total Park Bridge Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
33	T_TUNNEL_CNT	999	Total Park Tunnel Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
34	T_PULLOUT_CNT	999	Total Park Pullout Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
35	T_INTERSEC_CNT	999	Total Park Intersections Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
36	T_ST_BNDRY_CNT	999	Total Park State Boundaries Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
37	T_PRK_BNDRY_CNT	999	Total Park Boundaries Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
38	T_RETWALL_CNT	999	Total Park Retaining Wall Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
39	T_RR_CROSS_CNT	999	Total Park RR Crossing Count	RIP Post-processing	Automatic Output	100% Referenced to other

	FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
						tables
40	T_CATTLE_CNT	999	Total Park Cattle Guard Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
41	T_OVHDSIGN_CNT	999	Total Park Overhead Sign Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
42	T_MILEMARK_CNT	999	Total Park Mile Marker Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
43	T_FHYD_CNT	999	Total Park Fire Hydrant Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
44	T_OVERPASS_CNT	999	Total Park Overpass Count	RIP Post-processing	Automatic Output	100% Referenced to other tables
45	T_CABLE_TLNG	9999.999 (ft)	Total Length Park Cable Barriers	RIP Post-processing	Automatic Output	100% Referenced to other tables
46	T_GDRAIL_TLNG	9999.999 (ft)	Total Length Park Guard/Guide Rail Barriers	RIP Post-processing	Automatic Output	100% Referenced to other tables
47	T_GDWALL_TLNG	9999.999 (ft)	Total Length Park Guard/Guide Wall Barriers	RIP Post-processing	Automatic Output	100% Referenced to other tables
48	T_TEMP_BARR_TLNG	9999.999 (ft)	Total Length Park Temporary Barriers	RIP Post-processing	Automatic Output	100% Referenced to other tables
49	T_BOLLARD_TLNG	9999.999 (ft)	Total Length Park Bollard Barriers	RIP Post-processing	Automatic Output	100% Referenced to other tables
50	T_BARRIER_TLNG	9999.999 (ft)	Total Length All Park Barriers	RIP Post-processing	Automatic Output	100% Referenced to other tables
51	T_CURB_TLNG	9999.999 (ft)	Total Length Park Curbing	RIP Post-processing	Automatic Output	100% Referenced to other tables
52	T_LWCROSS_TLNG	9999.999 (ft)	Total Length Park Low Water Crossings	RIP Post-processing	Automatic Output	100% Referenced to other tables
53	T_PAVDITCH_TLNG	9999.999 (ft)	Total Length Park Paved Ditches	RIP Post-processing	Automatic Output	100% Referenced to other tables (2)
54	T_TURNOUT_TLNG	9999.999 (ft)	Total Length Park Turnouts	RIP Post-processing	Automatic Output	100% Referenced to other tables
55	PARK_PCR	99.99	Overall Park PCR Rating	RIP Post-processing	Automatic Output	100% Referenced to other tables
56	PARK_RCI	99.99	Overall Park RCI Rating	RIP Post-processing	Automatic Output	100% Referenced to other tables
57	PARK_SCR	99.99	Overall Park SCR Rating	RIP Post-processing	Automatic Output	100% Referenced to other tables
58	PARK_RUT_INDEX	99.99	Overall Park Rutting Index Rating	RIP Post-processing	Automatic Output	100% Referenced to other tables
59	PARK_AC_INDEX	99.99	Overall Park Alligator Cracking Index Rating	RIP Post-processing	Automatic Output	100% Referenced to other tables

	<b>FIELD</b>	<b>FORMAT</b>	<b>EXPECTED VALUE</b>	<b>SOURCE</b>	<b>VALIDATION</b>	<b>EXPECTED ACCURACY</b>
60	PARK_LC_INDEX	99.99	Overall Park Longitudinal Cracking Index Rating	RIP Post-processing	Automatic Output	100% Referenced to other tables
61	PARK_TC_INDEX	99.99	Overall Park Transverse Cracking Index Rating	RIP Post-processing	Automatic Output	100% Referenced to other tables
62	PARK_PATCH_INDEX	99.99	Overall Park Patching Index Rating	RIP Post-processing	Automatic Output	100% Referenced to other tables
63	PARK_CONC_PCR	99.99	Overall Park Concession PCR Rating	RIP Post-processing	Automatic Output	100% Referenced to other tables