

Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 04/10/2013

(Numerical By Route #)

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Shading Color Key:

White = Paved Routes, DCV Driven

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SACN

ST. CROIX NATIONAL SCENIC RIVERWAY

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description From To	Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0101	NC	24777		STINNETT LANDING ROAD	FROM STATE HIGHWAY 63 TO STINNETT LANDING	NAMEKAGON	0.00	0.40	0.40	2		GR	
0102	5	23839		NELSON'S LANDING ROAD	FROM NELSON'S LANDING ROAD (NON NPS) TO BOAT LAUNCH	MARSHLAND	0.48	0.00	0.48	2	25,238	AS	4
0103	NC	24306		SOMERSET ROAD	FROM COUNTY LINE ROAD TO ROUTE 0919 (SOMERSET PARKING AREA)	LOWER	0.00	0.04	0.04	2		GR	
0200ZZ	5	24194		OSCEOLA LANDING ROADS	FROM STATE HIGHWAY 243 THROUGH OSCEOLA LANDING AREA	LOWER	0.49	0.00	0.49	3		AS	1
0201	5	241314		NEVERS BOAT LAUNCH ROAD	FROM RIVER ROAD TO END AT BOAT LAUNCH	LOWER	0.04	0.04	0.08	3	3,231	AS	2
0400	NC	24292		GLEN BRAE ROAD	FROM RIVER ROAD TO SAINT CROIX RIVER	LOWER	0.00	0.62	0.62	6		GR	
0402	NC	24167		EAGLES NEST ACCESS ROAD	FROM STATE HIGHWAY 95 TO CAMPGROUND	LOWER	0.00	0.21	0.21	6		GR	
0403	NC	24258		MAGNEY ROAD	FROM STATE HIGHWAY 95 TO PARK HOUSING AREA	LOWER	0.00	0.57	0.57	5		GR	
0900ZZ	5	24192		OSCEOLA LANDING PARKING AREAS	FROM ROUTE 0200ZZ (OSCEOLA LANDING ROADS) TO PARKING	LOWER	0.00	0.00	0.00		67,728	AS	1
0902	5	23819		HEADQUARTERS PARKING AREA	FROM HAMILTON STREET TO MASSACHUSETTS STREET	LOWER	0.00	0.00	0.00		26,714	AS	2
0903	5	23878		HIGHWAY 70 WAYSIDE LANDING PARKING AREA	FROM STATE HIGHWAY 70 TO PARKING	MARSHLAND	0.00	0.00	0.00		31,978	AS	3
0904	5	24085		MARSHLAND PAVED PARKING AREA	FROM STATE HIGHWAY 70 TO ROUTE 0942 (MARSHLAND PARKING AREAS UNPAVED)	MARSHLAND	0.00	0.00	0.00		26,230	AS	3
0905B	NC	23860		SODERBECK LANDING PARKING AREA	FROM FERRY ROAD TO BOAT LAUNCH	MARSHLAND	0.00	0.00	0.00		5,000	GR	
0907	5	25704		NORWAY POINT LANDING PARKING AREA	FROM NORWAY POINT ROAD TO BOAT LAUNCH	MARSHLAND	0.00	0.00	0.00		2,869	AS	4
0908	5	37388		THAYERS LANDING PARKING AREA	FROM STATE HIGHWAY 48 / 77 TO PARKING AND BOAT LAUNCH	MARSHLAND	0.00	0.00	0.00		16,719	AS	5
0909	5	54633		RIVERSIDE LANDING PARKING AREA	FROM STATE HIGHWAY 35 TO PARKING	MARSHLAND	0.00	0.00	0.00		47,063	AS	5
0911	5	86647		TREGO LAKE SKI TRAIL PARKING	FROM RIVER ROAD TO RIVER ROAD	NAMEKAGON	0.00	0.00	0.00		8,568	AS	6

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0912	5	24816		NAMEKAGON VISITOR CENTER PARKING	FROM STATE HIGHWAY 63 TO ROUTE 0918 (NAMEKAGON MAINTENANCE YARD)	NAMEKAGON	0.00	0.00	0.00		27,082	AS	6
0913	5	88675		NAMEKAGON DAM PARKING AREA	FROM DAM ROAD (FOREST ROAD 211) TO PARKING	NAMEKAGON	0.00	0.00	0.00		13,344	AS	7
0918	NC	24823		NAMEKAGON MAINTENANCE YARD	FROM ROUTE 0912 (NAMEKAGON VISITOR CENTER PARKING) TO MAINTENANCE YARD	NAMEKAGON	0.00	0.00	0.00		30,000	GR	
0919	NC	24303		SOMERSET PARKING AREA	FROM MARINE ROAD TO PARKING	LOWER	0.00	0.00	0.00		28,875	GR	
0920	NC	23789		NEVERS DAM PARKING AREA	FROM RIVER ROAD TO PARKING	LOWER	0.00	0.00	0.00		24,800	GR	
0921	NC	58024		COUNTY O PARKING AREA	FROM COUNTY O ROAD TO PARKING	MARSHLAND	0.00	0.00	0.00		500	GR	
0922	NC	58025		RUSH LANDING PARKING AREA	FROM FERRY ROAD TO PARKING	MARSHLAND	0.00	0.00	0.00		100	GR	
0923	NC	58026		OLD RAILROAD BRIDGE PARKING AREA	FROM COUNTY ROUTE 5 TO PARKING	MARSHLAND	0.00	0.00	0.00		2,500	GR	
0924	NC	24161		STEVENS CREEK PARKING AREA	FROM COUNTY ROUTE 3 TO PARKING	MARSHLAND	0.00	0.00	0.00		1,800	GR	
0925	NC	23902		SNAKE RIVER LANDING PARKING AREA	FROM COUNTY ROUTE 8 TO PARKING	MARSHLAND	0.00	0.00	0.00		5,000	GR	
0926	NC	58032		COUNTY T PARKING AREA	FROM COUNTY T ROAD TO PARKING	NAMEKAGON	0.00	0.00	0.00		6,000	GR	
0927	NC	58034		NAMEKAGON TRAIL BRIDGE PARKING AREA	FROM NAMEKAGON TRAIL ROAD TO PARKING	NAMEKAGON	0.00	0.00	0.00		7,200	GR	
0928	NC	58035		MCDOWELL LANDING PARKING AREA	FROM COUNTY ROAD 8A TO PARKING	NAMEKAGON	0.00	0.00	0.00		6,800	GR	
0929	NC	58037		FRITZ LANDING PARKING AREA	FROM PARK BOUNDARY TO PARKING	NAMEKAGON	0.00	0.00	0.00		6,400	GR	
0930	NC	58038		EAST AND WEST HOWELL PARKING AREAS	FROM COUNTY E ROAD TO PARKING	NAMEKAGON	0.00	0.00	0.00		6,400	GR	
0931	NC	58039		WHISPERING PINES PARKING AREA	FROM COUNTY F ROAD TO PARKING	NAMEKAGON	0.00	0.00	0.00		6,800	GR	
0932	5	58040		COUNTY K PARKING AREA	FROM COUNTY K ROAD TO PARKING	NAMEKAGON	0.00	0.00	0.00		35,590	AS	6
0933	NC	58042		EARL PARK PARKING AREA	FROM NORTH ROAD TO PARKING	NAMEKAGON	0.00	0.00	0.00		24,000	GR	

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					From	To								
0954	NC	241313		NELSON'S LANDING PARKING AREA	FROM ROUTE 0102 (NELSON'S LANDING ROAD)	TO ROUTE 0102 (NELSON'S LANDING ROAD)	MARSHLAND	0.00	0.00	0.00		10,000	GR	

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CYCLE 5 SUMMARY TOTALS FOR ST. CROIX NATIONAL SCENIC RIVERWAY

CYCLE 5 ROUTE TOTALS	
DCV Driven Route Miles	0.49
Manually Rated Route Miles	0.51
TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5	1.00
Manually Rated Routes (SQFT)	0.00
TOTAL UNPAVED PARK ROUTE MILES	1.88

CYCLE 5 CONCESSION TOTALS	
Concession Paved Route Miles	0.00
Concession Unpaved Route Miles	0.00
TOTAL CONCESSION ROUTE MILES	0.00
Concession Paved Parking Area SQFT	0
Concession Unpaved Parking Area SQFT	0
TOTAL CONCESSION PARKING AREA SQFT	0
Concession Manually Rated Routes SQFT	0

* CYCLE 5 PARKING AREA TOTALS	
Paved Parking (SQFT)	303,885
Unpaved Parking (SQFT)	292,612
TOTAL PARKING (SQFT)	596,497

CYCLE 5 WEIGHTED AVERAGE PARK VALUES	
DCV Driven PCR	84
**Manually Rated Routes PCR	50
**Parking PCR	77
***Total Equivalent Lane Miles	6.51

* - The Parking Area Totals SQFT value represents all parking areas collected in Cycle 5, both park and concessionaire.

** - Parking and Manually Rated Routes are assigned the following PCR values based on their observed condition: Construction=-1, Excellent=97, Good=90, Fair=73, and Poor=45.

*** - Equivalent Lane Miles are calculated by route using the following equations : DCV and Manually Rated Lines Routes=(PAVE_WIDTHxPAVED_MI)/11 foot lane. Parking Areas=SQ_FEET/5280/11. Manually Rated Polygons=SQ_FEET/5280/11.

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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 Locations. 5000 Routes are driven for GPS and Video Log 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**

NPS/RIP Subcomponent Details for SACN

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Rte. No.	FMSS No.	Cycle Collected	Route Name	From	To	Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
0200ZZ	24194	5	OSCEOLA LANDING ROADS	FROM STATE HIGHWAY 243	THROUGH OSCEOLA LANDING AREA		3	0.49	0.00	0.49	
0900ZZ	24192	5	OSCEOLA LANDING PARKING AREAS	FROM ROUTE 0200ZZ (OSCEOLA LANDING ROADS)	TO PARKING			0.00	0.00	0.00	67,728

SACN-0200ZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	From	To	Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
0200AZ	24194	5	OSCEOLA LANDING ROAD A	FROM STATE HIGHWAY 243	TO END OF LOOP		3	0.46	0.00	0.46	
0200BZ	24194	5	OSCEOLA LANDING ROAD B	FROM ROUTE 0200AZ (OSCEOLA LANDING ROAD A)	TO END AT FIELD FOR OVERFLOW PARKING		3	0.03	0.00	0.03	

SACN-0900ZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	From	To	Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
0900Z	24192	5	OSCEOLA LANDING MAIN PARKING	FROM ROUTE 0200AZ (OSCEOLA LANDING ROAD A)	TO PARKING			0.00	0.00	0.00	42,484
0914Z	24192	5	OSCEOLA SHELTER 1 PARKING	FROM ROUTE 0200AZ (OSCEOLA LANDING ROAD A)	TO ROUTE 0200AZ (OSCEOLA LANDING ROAD A)			0.00	0.00	0.00	11,498
0915Z	24192	5	OSCEOLA BEACH PARKING	FROM ROUTE 0200AZ (OSCEOLA LANDING ROAD A)	TO ROUTE 0200AZ (OSCEOLA LANDING ROAD A)			0.00	0.00	0.00	9,355
0916Z	24192	5	OSCEOLA SHELTER 2 PARKING	ADJACENT TO ROUTE 0200AZ (OSCEOLA LANDING ROAD A)	ON RIGHT			0.00	0.00	0.00	4,391