

# Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 04/04/2014

(Numerical By Route #)

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Shading Color Key:

Red text denotes approx. mileage

White = Paved Routes, DCV Driven

Yellow = Unpaved Routes, DCV not Driven

Blue = All Paved Parking Areas

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= Concession Route Flag ON

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## SAGA

### SAINT-GAUDENS NATIONAL HISTORIC SITE

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
0401	NC	25716		MAINTENANCE ACCESS ROAD	FROM SAINT GAUDENS ROAD TO PARK BOUNDARY ROAD	N/A	0.00	0.20	0.20	5		GR	
0403	NC	102725		FARM FIELD ACCESS ROAD	FROM ROUTE 0401 (MAINTENANCE ACCESS ROAD) TO END	N/A	0.00	0.02	0.02	5		GR	
0404	NC	102617		FARM PROPERTY ROAD	FROM SAINT GAUDENS ROAD UNPAVED SECTION TO END	N/A	0.00	0.05	0.05	5		GR	
0405	NC	102727		NURSERY ROAD	FROM ROUTE 0401 (MAINTENANCE ACCESS ROAD) TO END	N/A	0.00	0.04	0.04	5		NV	
0406	NC	102728		CART PATH ROAD	FROM SAINT GAUDENS ROAD TO END	N/A	0.00	0.27	0.27	5		NV	
0407	NC	115586		BEAMAN BARN ROAD	FROM ROUTE 0410 (BEAMAN FARM ROAD) TO ROUTE 0410 (BEAMAN FARM ROAD)	N/A	0.00	0.08	0.08	5		NV	
0408	5	115587		BEAMAN HOME DRIVEWAY	FROM ROUTE 0410 (BEAMAN FARM ROAD) TO ROUTE 0410 (BEAMAN FARM ROAD)	N/A	0.00	0.00	0.00	5	1,523	AS	1
0409	NC	115588		CHAUNCEY COTTAGE DRIVEWAY	FROM ROUTE 0407 (BEAMAN BARN ROAD) TO END	N/A	0.00	0.04	0.04	5		NV	
0410	NC	115585		BEAMAN FARM ROAD	FROM HIGHWAY 12A TO HIGHWAY 12A	N/A	0.00	0.08	0.08	5		GR	
0900	5	102729		VISITOR PARKING	FROM ROUTE 5000 (SAINT GAUDENS ROAD) TO PARKING	N/A	0.00	0.00	0.00		4,356	AS	1
0901	5	102730		CARETAKERS PARKING	FROM ROUTE 5000 (SAINT GAUDENS ROAD) TO PARKING	N/A	0.00	0.00	0.00		5,374	AS	1
0902	NC	102732		MILL PARKING	FROM ROUTE 5012A (NEW HAMPSHIRE STATE ROUTE 12A) TO PARKING	N/A	0.00	0.00	0.00		3,500	NV	
0903	NC	102733		QUARTERS PARKING AREA	FROM ROUTE 0404 (FARM PROPERTY ROAD) TO PARKING	N/A	0.00	0.00	0.00		1,458	GR	
0904	NC	102734		FARM FIELD PARKING	FROM ROUTE 0403 (FARM FIELD ACCESS ROAD) TO PARKING	N/A	0.00	0.00	0.00		3,500	GR	
0905	NC	102735		MAINTENANCE AREA PARKING	FROM ROUTE 0401 (MAINTENANCE ACCESS ROAD) TO ROUTE 0401 (MAINTENANCE ACCESS ROAD)	N/A	0.00	0.00	0.00		6,156	GR	
0906	5	102736		QUARTERS GARAGE PARKING	FROM ROUTE 0404 (FARM PROPERTY ROAD) TO PARKING	N/A	0.00	0.00	0.00		192	AS	1

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0907	NC	102737		EMPLOYEE PARKING	FROM ROUTE 0401 (MAINTENANCE ACCESS ROAD) TO PARKING	N/A	0.00	0.00	0.00		3,480	GR	
0908	NC	102738		HANDICAPPED PARKING	FROM ROUTE 0901 (CARETAKERS PARKING) TO PARKING	N/A	0.00	0.00	0.00		1,800	NV	
0909	5	115589		DANCE HALL PARKING	FROM ROUTE 0408 (BEAMAN HOME DRIVEWAY) TO PARKING	N/A	0.00	0.00	0.00		2,385	AS	1
0910	5			COLLECTIONS STORAGE PARKING	FROM ROUTE 0401 (MAINTENANCE ACCESS ROAD) TO ROUTE 0401 (MAINTENANCE ACCESS ROAD)	N/A	0.00	0.00	0.00		1,670	AS	1
0911	NC	113394		PLANNED ROUTE - RV / BUS PARKING AND TURNAROUND	FROM TO	N/A	0.00	0.00	0.00			OT	
5000	5			SAINT GAUDENS ROAD	FROM ROUTE 5012A (NEW HAMPSHIRE STATE ROUTE 12A) TO BEGIN SAINT GAUDENS ROAD UNPAVED SECTION	N/A	0.71	0.00	0.71			AS	1
5012A	5			NEW HAMPSHIRE STATE ROUTE 12A	FROM PLATT ROAD ON LEFT TO SLADE HILL DRIVE ON LEFT	N/A	1.50	0.00	1.50			AS	1

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## CYCLE 5 SUMMARY TOTALS FOR SAINT-GAUDENS NATIONAL HISTORIC SITE

<u>CYCLE 5 ROUTE TOTALS</u>	
DCV Driven Route Miles	0.00
Manually Rated Route Miles	0.00
<b>TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5</b>	<b>0.00</b>
Manually Rated Routes (SQFT)	1,523
<b>TOTAL UNPAVED PARK ROUTE MILES</b>	<b>0.78</b>

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

* <u>CYCLE 5 PARKING AREA TOTALS</u>	
Paved Parking (SQFT)	13,977
Unpaved Parking (SQFT)	19,894
<b>TOTAL PARKING (SQFT)</b>	<b>33,871</b>

<u>CYCLE 5 WEIGHTED AVERAGE PARK VALUES</u>	
DCV Driven PCR	N/A
**Manually Rated Routes PCR	45
**Parking PCR	75
<b>***Total Equivalent Lane Miles</b>	<b>0.27</b>

\* - 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.

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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**