

Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 12/04/2013

(Numerical By Route #)

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White = Paved Routes, DCV Driven

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SARA

SARATOGA NATIONAL HISTORICAL PARK

Rte. No.	Cycle Collected	FMS No.	Concess Route	Route Name	Route Description		Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
					From	To								
0010	5	57911		ENTRANCE ROAD	FROM U.S. HIGHWAY 4 (LAKES TO LOCKS PASSAGE)	TO NEW YORK STATE ROUTE 32	N/A	2.64	0.00	2.64	1		AS	1
0100	5	102946		ROOSEVELT ROAD	FROM ROUTE 0010 (ENTRANCE ROAD)	TO END OF PAVEMENT	N/A	0.11	0.00	0.11	2		AS	1
0200	5	57918		TOUR ROAD TO STOP 3	FROM ROUTE 0500 (TOUR ROAD)	TO ROUTE 0907 (STOP 3 PARKING)	N/A	0.53	0.00	0.53	2		AS	1
0401	4	57920		HEADQUARTERS LOOP ROAD	FROM ROUTE 0010 (ENTRANCE ROAD)	TO END OF LOOP	N/A	0.08	0.00	0.08	5		AS	1
0402	NC	57921		TOUR ROAD CUTOFF	FROM ROUTE 0500 (TOUR ROAD) AT MP 0.53 (ON LEFT)	TO ROUTE 0500 (TOUR ROAD) AT MP 4.08 (ON LEFT)	N/A	0.00	0.13	0.13	6		GR	
0403	NC	57922		FIRE ACCESS ROAD	FROM ROUTE 0500 (TOUR ROAD)	TO ROUTE 0010 (ENTRANCE ROAD)	N/A	0.00	0.53	0.53	6		GR	
0404	NC	57924		WELL ACCESS ROAD	FROM ROUTE 0500 (TOUR ROAD)	TO END	N/A	0.00	0.18	0.18	6		GR	
0405	NC	115373		EMERGENCY ACCESS ROAD	FROM ROUTE 0500 (TOUR ROAD)	TO ROUTE 0010 (ENTRANCE ROAD)	N/A	0.00	0.04	0.04	6		GR	
0406	NC	115291		BONEYARD ACCESS ROAD	FROM ROUTE 0902 (MAINTENANCE AREA)	TO NEW YORK STATE ROUTE 32	N/A	0.00	0.28	0.28	6		GR	
0407	NC	102944		SOUTH ENTRANCE GATE ROAD	FROM ROUTE 0500 (TOUR ROAD)	TO NEW YORK STATE ROUTE 32	N/A	0.00	0.22	0.22	6		GR	
0408	NC	57843		SCHUYLER ESTATE ROAD	FROM U.S. HIGHWAY 4	TO PARK BOUNDARY	N/A	0.00	0.25	0.25	6		GR	
0409	NC	102940		VICTORY WOODS ROAD	FROM HERKIMER STREET	TO END	N/A	0.00	0.25	0.25	6		GR	
0410	NC	102937		VISITOR CENTER SERVICE ROAD	FROM ROUTE 0500 (TOUR ROAD) AT MP 0.15 (ON LEFT)	TO END	N/A	0.00	0.20	0.20	6		GR	
0412	NC	236528		RIVER ACCESS ROAD	FROM ROUTE 0010 (ENTRANCE ROAD)	TO END	N/A	0.00	0.00	0.00	6		GR	
0500	5	57927		TOUR ROAD	FROM ROUTE 0900 (VISITOR CENTER PARKING)	TO ROUTE 0010 (ENTRANCE ROAD) AT MP 0.77 (ON RIGHT)	N/A	7.35	0.00	7.35	1		AS	1
0900	4	57913		VISITOR CENTER PARKING	FROM ROUTE 0010 (ENTRANCE ROAD)	TO ROUTE 0500 (TOUR ROAD) AT START	N/A	0.00	0.00	0.00		37,418	AS	1
0901	4	102948		ROOSEVELT ROAD PARKING	ADJACENT TO ROUTE 0100 (ROOSEVELT ROAD)		N/A	0.00	0.00	0.00		1,347	AS	1
0902	4	57919		MAINTENANCE AREA	FROM ROUTE 0010 (ENTRANCE ROAD)	TO PARKING	N/A	0.00	0.00	0.00		21,001	AS	1

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SARA

SARATOGA NATIONAL HISTORICAL PARK

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
0903ZZ	4	57873		SUPPORT FACILITY PARKING AREAS	ADJACENT TO ROUTE 0401 (HEADQUARTERS LOOP ROAD) (ON RIGHT)	N/A	0.00	0.00	0.00		3,930	AS	1
0904	4	80453		STOP 1 PARKING	FROM ROUTE 0500 (TOUR ROAD) TO ROUTE 0500 (TOUR ROAD)	N/A	0.00	0.00	0.00		8,602	AS	1
0905	4	80455		STOP 2 PARKING	FROM ROUTE 0500 (TOUR ROAD) TO ROUTE 0500 (TOUR ROAD)	N/A	0.00	0.00	0.00		8,445	AS	1
0906	NC			STOP 2 OVERFLOW PARKING	ADJACENT TO ROUTE 0500 (TOUR ROAD)	N/A	0.00	0.00	0.00		3,000	GR	
0907	4	80458		STOP 3 PARKING	FROM END OF ROUTE 0200 (TOUR ROAD TO STOP 3) TO PARKING	N/A	0.00	0.00	0.00		22,949	AS	1
0908	4	80462		STOP 4 PARKING	FROM ROUTE 0500 (TOUR ROAD) TO ROUTE 0500 (TOUR ROAD)	N/A	0.00	0.00	0.00		8,523	AS	1
0909	4	80463		STOP 5 PARKING	FROM ROUTE 0500 (TOUR ROAD) TO ROUTE 0500 (TOUR ROAD)	N/A	0.00	0.00	0.00		8,590	AS	1
0910	4	80465		STOP 6 PARKING	FROM ROUTE 0500 (TOUR ROAD) TO ROUTE 0500 (TOUR ROAD)	N/A	0.00	0.00	0.00		11,497	AS	1
0911	4	80467		STOP 7 PARKING	FROM ROUTE 0500 (TOUR ROAD) TO ROUTE 0500 (TOUR ROAD)	N/A	0.00	0.00	0.00		9,831	AS	1
0912	4	80468		STOP 8 PARKING	FROM ROUTE 0500 (TOUR ROAD) TO ROUTE 0500 (TOUR ROAD)	N/A	0.00	0.00	0.00		8,428	AS	1
0913	4	80469		STOP 9 PARKING	FROM ROUTE 0500 (TOUR ROAD) TO PARKING	N/A	0.00	0.00	0.00		23,885	AS	1
0914	4	80471		STOP 10 PARKING	FROM ROUTE 0500 (TOUR ROAD) TO ROUTE 0500 (TOUR ROAD)	N/A	0.00	0.00	0.00		7,491	AS	1
0915	4	102930		SCHUYLER ESTATE PARKING	FROM U.S. HIGHWAY 4 (LAKES TO LOCKS PASSAGE) TO PARKING	N/A	0.00	0.00	0.00		15,926	AS	2
0916	4	58084		MONUMENT PARKING	FROM CEMETERY AVENUE TO PARKING	N/A	0.00	0.00	0.00		13,378	AS	2
0919	4	226767		SCHUYLER ESTATE RESIDENCE PARKING	FROM ROUTE 0915 (SCHUYLER ESTATE PARKING) TO PARKING	N/A	0.00	0.00	0.00		2,646	AS	2
0920	5			VICTORY WOODS PARKING	FROM END OF MONUMENT DRIVE (NON NPS) TO PARKING	N/A	0.00	0.00	0.00		3,090	AS	2
0921	NC	226777		STOP 2 SOUTHGATE ENTRANCE PARKING	FROM SARATOGA NATIONAL BATTLEFIELD ROAD SPUR (NON NPS) TO PARKING	N/A	0.00	0.00	0.00		5,800	GR	

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CYCLE 5 COLLECTED SUMMARY TOTALS FOR SARATOGA NATIONAL HISTORICAL PARK

CYCLE 5 COLLECTED ROUTE TOTALS

DCV Driven Route Miles	10.63
Manually Rated Route Miles	0.00
TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5	10.63
Manually Rated Routes (SQFT)	0

* CYCLE 5 COLLECTED PARKING AREA TOTALS

Paved Parking (SQFT)	3,090
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CYCLE 5 COLLECTED CONCESSION TOTALS

Concession Paved Route Miles	0.00
Concession Paved Parking Area SQFT	0
Concession Manually Rated Routes SQFT	0

CYCLE 5 COLLECTED WEIGHTED AVERAGE PARK VALUES

DCV Driven PCR	94
**Manually Rated Routes PCR	N/A
**Parking PCR	73
***Total Equivalent Lane Miles	16.55

TOTAL PARK SUMMARY FOR SARATOGA NATIONAL HISTORICAL PARK

ROUTE TOTALS

TOTAL PAVED PARK ROUTE MILES	10.71
TOTAL PAVED PARKING (SQFT)	216,977

* - 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 SARA

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0903ZZ	57873	4	SUPPORT FACILITY PARKING AREAS	ADJACENT TO ROUTE 0401 (HEADQUARTERS LOOP ROAD) (ON RIGHT)				0.00	0.00	0.00	3,930

SARA-0903ZZ 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
0903Z	57873	4	SUPPORT FACILITY PARKING A	ADJACENT TO ROUTE 0401 (HEADQUARTERS LOOP ROAD)				0.00	0.00	0.00	1,427
0917Z	57873	4	SUPPORT FACILITY PARKING B	ADJACENT TO ROUTE 0401 (HEADQUARTERS LOOP ROAD)				0.00	0.00	0.00	1,239
0918Z	57873	4	SUPPORT FACILITY PARKING C	ADJACENT TO ROUTE 0401 (HEADQUARTERS LOOP ROAD)				0.00	0.00	0.00	1,264