

# Cycle 6 NPS / RIP Route ID Report

(Numerical By Summary Route and Subcomponent #)



Shading Color Key

White = Paved Routes, DCV Driven

Grey = Paved Routes, DCV not Driven

Black = Non-NPS Routes

■ = Concession Route

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## SAGA Saint-Gaudens National Historical Park

### ROAD INVENTORY (1100 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Name	Route Description		Maintenance District	FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)	Surf. Type	Area Map
						From	To									
0401	6	1	25716		MAINTENANCE ACCESS ROAD	FROM SAINT GAUDENS ROAD	TO ROUTE 0910 (COLLECTIONS STORAGE PARKING)		NO	0	0.07	0.07	5		GR	1
0403	6	1	102725		FARM FIELD ACCESS ROAD	FROM ROUTE 0910 (COLLECTIONS STORAGE PARKING)	TO ROUTE 0404 (SAINT GAUDENS FARM PROPERTY ROAD)		NO	0	0.08	0.08	5		GR	1
0404	6	1	102617		SAINT GAUDENS FARM PROPERTY ROAD	FROM SAINT GAUDENS ROAD	TO ROUTE 0906 (QUARTERS GARAGE PARKING)		NO	0	0.04	0.04	5		GR	1
0405	6	1	102727		NURSERY ROAD	FROM ROUTE 0401 (MAINTENANCE ACCESS ROAD)	TO END		NO	0	0.02	0.02	5		NV	1
0406	6	1	102728		CART PATH ROAD	FROM ROUTE 0912 (OVERFLOW PARKING)	TO END		NO	0	0.08	0.08	5		NV	1
0410ZZ	6	1	115585		BEAMAN FARM ROADS	FROM ROUTE 5012A (NEW HAMPSHIRE STATE HIGHWAY 12A)	TO ROUTE 5012A (NEW HAMPSHIRE STATE HIGHWAY 12A)		NO	0	0.61	0.61	5		GR	1

### NON-NPS ROADS INVENTORY

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Name	Route Description		Maintenance District	FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)	Surf. Type	Area Map
						From	To									
5000	5	1			SAINT GAUDENS ROAD	FROM ROUTE 5012A (NEW HAMPSHIRE STATE HIGHWAY 12A)	TO BEGIN SAINT GAUDENS ROAD UNPAVED SECTION		NO	0.71	0.00	0.71			AS	1
5012A	5	1			NEW HAMPSHIRE STATE HIGHWAY 12A	FROM PLATT ROAD ON LEFT	TO SLADE HILL DRIVE ON LEFT		NO	1.50	0.00	1.50			AS	1

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### PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Description		Maintenance District	FLTP	Access Level	Area (SQ FT)	Surf. Type	Area Map	
					From	To							
0900	6	1	102729		VISITOR PARKING	FROM ROUTE 5000 (SAINT GAUDENS ROAD)	TO PARKING		YES	PUBLIC	4,318	AS	1
0901	6	1	102730		VISITOR CENTER DRIVE PARKING	FROM ROUTE 5000 (SAINT GAUDENS ROAD)	TO PARKING		YES	PUBLIC	5,134	AS	1
0902	6	1	102732		MILL PARKING	FROM ROUTE 5012A (NEW HAMPSHIRE STATE HIGHWAY 12A)	TO PARKING		NO	PUBLIC	2,877	GR	1
0903	6	1	102733		QUARTERS PARKING AREA	FROM ROUTE 0404 (SAINT GAUDENS FARM PROPERTY ROAD)	TO PARKING		NO	NONPUBLIC	973	GR	1
0905	6	1	102735		MAINTENANCE AREA PARKING	FROM ROUTE 0401 (MAINTENANCE ACCESS ROAD)	TO ROUTE 0905 (MAINTENANCE AREA PARKING)		NO	NONPUBLIC	11,091	GR	1
0906	6	1	102736		QUARTERS GARAGE PARKING	FROM ROUTE 0404 (SAINT GAUDENS FARM PROPERTY ROAD)	TO PARKING		NO	NONPUBLIC	192	AS	1
0907	6	1	102737		EMPLOYEE PARKING	FROM ROUTE 0401 (MAINTENANCE ACCESS ROAD)	TO PARKING		NO	NONPUBLIC	2,063	GR	1
0908	6	1	102738		HANDICAPPED PARKING	FROM ROUTE 0901 (VISITOR CENTER DRIVE PARKING)	TO PARKING		NO	PUBLIC	1,568	NV	1
0909	6	1	115589		DANCE HALL PARKING	FROM ROUTE 0410EZ (BEAMAN FARM NORTH ROAD)	TO PARKING		YES	PUBLIC	4,025	AS	1
0910	6	1			COLLECTIONS STORAGE PARKING	FROM ROUTE 0401 (MAINTENANCE ACCESS ROAD)	TO ROUTE 0401 (MAINTENANCE ACCESS ROAD)		YES	PUBLIC	2,775	AS	1
0912	6	1			OVERFLOW PARKING	FROM ROUTE 5000 (SAINT GAUDENS ROAD)	TO ROUTE 0406 (CART PATH ROAD)		NO	PUBLIC	96,595	NV	1

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## Cycle 6 Summary Totals for Saint-Gaudens National Historical Park

Cycle 6 Route Totals			
	NPS Maintained	Concessionaire Maintained	Park Totals
Paved Roads, Data Collection Vehicle Rated (Miles)	0	0	0
Paved Roads, Manually Rated Length (Miles)	0	0	0
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0
Unpaved Roads (Miles)	0.89	0	0.89
Paved Parking (Sq. Ft.)	16,444	0	16,444
Unpaved Parking (Sq. Ft.)	115,167	0	115,167

Cycle 6 Lane Miles and Overall Pavement Condition for <u>PAVED</u> Routes Only		
	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	0	N/A
Manually Rated Roads	0	N/A
Parking Areas	0.28	58

\* Equivalent Lane Miles are calculated by route using the following equations:  
 - DCV and MRLs = (PAVE\_WIDTH x PAVED\_MI) / 11 foot lane  
 - MRPs and PKGs = SQ\_FEET / 5280 / 11 foot lane

\*\*Parking and Manually Rated Routes are assigned the following PCR values based on the type of observed distresses:  
 -Excellent = 97      -Good = 90      -Fair = 73  
 -Poor = 53, 30, or 0      -Construction / Not Rated = -1

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## General Park Road Functional Classification (FC) Table

FC	Type	User Access	Description	Route Numbers	Surface Types
1	Principal Park Road Rural Parkway	Public	Roads which constitute the main access route, circulatory tour, or thoroughfare for park visitors. Rural Parkways (e.g. Natchez Trace) are numbered 0001 - 0009.	0001 - 0009 0010 - 0099	AS - Asphaltic Concrete Pavement
2	Connector Park Road	Public	Roads which provide access within a park to areas of scenic, scientific, recreational or cultural interest, such as overlooks, campgrounds, etc.	0100 - 0199	BR - Brick or Pavers Road Bed CB - Cobble Stone Road Bed
3	Special Purpose Park Road	Public	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.	0200 - 0299	CO - Portland Cement Concrete Pavement
4	Primitive Park Road	Public	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. Note: Functional Classes 3 and 4 have the same route numbers because, historically, they were numbered similarly.	0200 - 0299	GR - Gravel Road Bed NV - Native or Dirt Material Road Bed
5	Administrative Park Road	Public	All public roads intended for access to administrative developments or structures such as park offices, employee quarters, or utility areas.	0400 - 0499	OT - Other Materials Road Bed
6	Administrative Park Road (Restricted Access)	Nonpublic	All roads normally closed to the public, including patrol roads, truck trails, and other similar roads. 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.	0400 - 0499	
7	Urban Parkway	Public	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.	0001 - 0009	
8	City Street	Public	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.	0600 - 0699	
N/A	Non-NPS Roads	Public	State, County, or City owned roads which border, traverse, or provide access to Park Facilities or Locations. Non-NPS roads are not assigned functional classes and are driven for GPS and Video Log only.	5000 - 5999	

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 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.

# NPS / RIP Subcomponent Details for SAGA

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## SAGA Saint-Gaudens National Historical Park

### SUMMARY ROUTE INVENTORY FOR ROADS (1100 SERIES FMSS LOCATIONS)

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)
						From	To						
0410ZZ	115585	6	1		BEAMAN FARM ROADS	FROM ROUTE 5012A (NEW HAMPSHIRE STATE HIGHWAY 12A)	TO ROUTE 5012A (NEW HAMPSHIRE STATE HIGHWAY 12A)	NO	0	0.61	0.61	5	

### SAGA-0410ZZ Subcomponent Breakdown

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)
						From	To						
0410AZ	115585	6	1		BEAMAN FARM SOUTH ROAD	FROM ROUTE 5012A (NEW HAMPSHIRE STATE HIGHWAY 12A)	TO ROUTE 0410EZ (BEAMAN FARM NORTH ROAD)	NO	0	0.21	0.21	5	
0410BZ	115585	6	1		BEAMAN BARN ROAD	FROM ROUTE 0410AZ (BEAMAN FARM SOUTH ROAD)	TO ROUTE 0410CZ (CHAUNCEY COTTAGE DRIVEWAY)	NO	0	0.05	0.05	5	
0410CZ	115585	6	1		CHAUNCEY COTTAGE DRIVEWAY	FROM ROUTE 0410AZ (BEAMAN FARM SOUTH ROAD)	TO END	NO	0	0.08	0.08	5	
0410DZ	115585	6	1		BEAMAN HOME DRIVEWAY	FROM ROUTE 0410AZ (BEAMAN FARM SOUTH ROAD)	TO ROUTE 0909 (DANCE HALL PARKING)	NO	0	0.03	0.03	5	
0410EZ	115585	6	1		BEAMAN FARM NORTH ROAD	FROM ROUTE 5012A (NEW HAMPSHIRE STATE HIGHWAY 12A)	TO ROUTE 0909 (DANCE HALL PARKING)	NO	0	0.25	0.25	5	