

Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 11/20/2013

(Numerical By Route #)

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White = Paved Routes, DCV Driven

Yellow = Unpaved Routes, DCV not Driven

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** DCV - Data Collection Vehicle NC - Not Collected

HOFR

HOME OF FRANKLIN D. ROOSEVELT 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
0010	5	60421		OLD ORCHARD ROAD	FROM U.S. ROUTE 9 (ALBANY POST ROAD) TO ROUTE 0900 (FDR LIBRARY PARKING)	N/A	0.20	0.00	0.20	1		AS	1
0011	5	60448		WALLACE CENTER ENTRY/EXIT ROAD	FROM U.S. ROUTE 9 (ALBANY POST ROAD) TO END OF LOOP	N/A	0.30	0.00	0.30	1		AS	1
0012	5	60484		TOP COTTAGE ENTRANCE DRIVE	FROM POTTERS BEND TO END OF LOOP	N/A	0.15	0.00	0.15	1		AS	3
0200ZZ	5	104431		ROOSEVELT FARM LANE ROAD AND CONNECTOR ROAD	FROM U.S. ROUTE 9 (ALBANY POST ROAD) AND ROUTE 0906 (FARM LANE WEST PARKING) TO NEW YORK STATE ROUTE 9G (VIOLET AVENUE)	N/A	0.80	1.25	2.05	3	37,843	AS	2
0400	NC	60422		HISTORIC ENTRANCE ROAD	FROM U.S. ROUTE 9 (ALBANY POST ROAD) TO END OF ROUTE 0402 (SERVICE ROAD)	N/A	0.00	0.20	0.20	6		GR	
0402	5	60424		SERVICE ROAD	FROM ROUTE 0901 (WALLACE CENTER PARKING LOT) TO END OF PAVEMENT / END OF ROUTE 0400 (HISTORIC ENTRANCE ROAD)	N/A	0.22	0.00	0.22	6		AS	1
0403	5	60425		DUPLEX ROAD	FROM ROUTE 0402 (SERVICE ROAD) TO END	N/A	0.14	0.00	0.14	6		AS	1
0404	NC	60426		GRAVEL PIT SERVICE ROAD	FROM ROUTE 0405 (FARM ROAD) TO ROUTE 0405 (FARM ROAD)	N/A	0.00	0.32	0.32	6		NV	
0405	NC	60427		FARM ROAD	FROM ROUTE 0403 (DUPLEX ROAD) TO PARK BOUNDARY	N/A	0.00	0.62	0.62	6		NV	
0406	5	60428		BELLEFIELD MANSION REAR SERVICE DRIVE	FROM ROUTE 0407 (BELLEFIELD MANSION LOOP) TO ROUTE 0901 (WALLACE CENTER PARKING LOT)	N/A	0.15	0.00	0.15	3		AS	1
0407	5	60429		BELLEFIELD MANSION LOOP	FROM U.S. ROUTE 9 (ALBANY POST ROAD) TO U.S. ROUTE 9 (ALBANY POST ROAD)	N/A	0.23	0.00	0.23	1		AS	1
0408	NC	60430		BELLEFIELD ALLEE	FROM ROUTE 0010 (OLD ORCHARD ROAD) TO ROUTE 0900 (FDR LIBRARY PARKING)	N/A	0.00	0.05	0.05	6		NV	
0409	NC	60431		UPPER FIELD ROAD	FROM ROUTE 0400 (HISTORIC ENTRANCE ROAD) TO PARK BOUNDARY	N/A	0.00	0.20	0.20	6		GR	
0410	NC	104165		KESSLER SERVICE ROAD	FROM KESSLER DRIVE TO HORTICULTURAL RECYCLING AREA	N/A	0.00	0.25	0.25	5		NV	
0900	5	60432		FDR LIBRARY PARKING	FROM END OF ROUTE 0010 (OLD ORCHARD ROAD) TO ROUTE 0901 (WALLACE CENTER PARKING LOT)	N/A	0.00	0.00	0.00		11,180	AS	1

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CYCLE 5 SUMMARY TOTALS FOR HOME OF FRANKLIN D. ROOSEVELT NATIONAL HISTORIC SITE

<u>CYCLE 5 ROUTE TOTALS</u>	
DCV Driven Route Miles	1.38
Manually Rated Route Miles	0.80
TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5	2.19
Manually Rated Routes (SQFT)	0.00
TOTAL UNPAVED PARK ROUTE MILES	2.89

<u>CYCLE 5 CONCESSION TOTALS</u>	
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

<u>* CYCLE 5 PARKING AREA TOTALS</u>	
Paved Parking (SQFT)	128,788
Unpaved Parking (SQFT)	500
TOTAL PARKING (SQFT)	129,288

<u>CYCLE 5 WEIGHTED AVERAGE PARK VALUES</u>	
DCV Driven PCR	85
**Manually Rated Routes PCR	75
**Parking PCR	92
***Total Equivalent Lane Miles	5.06

* - 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 HOFR

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0200ZZ	104431	5	ROOSEVELT FARM LANE ROAD AND CONNECTOR ROAD	FROM U.S. ROUTE 9 (ALBANY POST ROAD) AND ROUTE 0906 (FARM LANE WEST PARKING)	TO NEW YORK STATE ROUTE 9G (VIOLET AVENUE)		3	0.80	1.25	2.05	37,843

HOFR-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
0200AAZ	104431	5	ROOSEVELT FARM LANE ROAD SECTION 01	FROM UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 0.21	TO UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 0.31		3	0.10	0.00	0.10	5,122
0200ABZ	104431	5	ROOSEVELT FARM LANE ROAD SECTION 02	FROM UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 0.53	TO UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 0.54		3	0.01	0.00	0.01	581
0200ACZ	104431	5	ROOSEVELT FARM LANE ROAD SECTION 03	FROM UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 0.58	TO UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 0.70		3	0.12	0.00	0.12	5,845
0200ADZ	104431	5	ROOSEVELT FARM LANE ROAD SECTION 04	FROM UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 0.71	TO UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 0.73		3	0.02	0.00	0.02	760
0200AEZ	104431	5	ROOSEVELT FARM LANE ROAD SECTION 05	FROM UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 0.75	TO UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 0.77		3	0.02	0.00	0.02	1,267
0200AFZ	104431	5	ROOSEVELT FARM LANE ROAD SECTION 06	FROM UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 0.81	TO UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 1.03		3	0.22	0.00	0.22	9,124
0200AGZ	104431	5	ROOSEVELT FARM LANE ROAD SECTION 07	FROM UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 1.07	TO UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 1.13		3	0.06	0.00	0.06	3,485
0200AHZ	104431	5	ROOSEVELT FARM LANE ROAD SECTION 08	FROM UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 1.15	TO UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 1.20		3	0.05	0.00	0.05	2,281
0200AIZ	104431	5	ROOSEVELT FARM LANE ROAD SECTION 09	FROM UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 1.28	TO UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 1.31		3	0.03	0.00	0.03	1,352
0200AJZ	104431	5	ROOSEVELT FARM LANE ROAD SECTION 10	FROM UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 1.33	TO UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 1.38		3	0.05	0.00	0.05	2,070

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0200AKZ	104431	5	ROOSEVELT FARM LANE ROAD SECTION 11	FROM UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 1.63	TO UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 1.66		3	0.03	0.00	0.03	1,098
0200BAZ	104431	5	ROOSEVELT FARM LANE CONNECTOR ROAD SECTION 01	FROM ROUTE 0906 (FARM LANE WEST PARKING)	TO UNPAVED SECTION OF ROOSEVELT FARM LANE CONNECTOR ROAD AT MP 0.004		3	0.00	0.00	0.00	211
0200BBZ	104431	5	ROOSEVELT FARM LANE CONNECTOR ROAD SECTION 02	FROM UNPAVED SECTION OF ROOSEVELT FARM LANE CONNECTOR ROAD AT MP 0.008	TO UNPAVED SECTION OF ROOSEVELT FARM LANE CONNECTOR ROAD AT MP 0.012		3	0.00	0.00	0.00	211
0200BCZ	104431	5	ROOSEVELT FARM LANE CONNECTOR ROAD SECTION 03	FROM UNPAVED SECTION OF ROOSEVELT FARM LANE CONNECTOR ROAD AT MP 0.028	TO UNPAVED SECTION OF ROOSEVELT FARM LANE CONNECTOR ROAD AT MP 0.044		3	0.02	0.00	0.02	845
0200BDZ	104431	5	ROOSEVELT FARM LANE CONNECTOR ROAD SECTION 04	FROM UNPAVED SECTION OF ROOSEVELT FARM LANE CONNECTOR ROAD AT MP 0.080	TO UNPAVED SECTION OF ROOSEVELT FARM LANE CONNECTOR ROAD AT MP 0.116		3	0.04	0.00	0.04	1,901
0200BEZ	104431	5	ROOSEVELT FARM LANE CONNECTOR ROAD SECTION 05	FROM UNPAVED SECTION OF ROOSEVELT FARM LANE CONNECTOR ROAD AT MP 0.148	TO UNPAVED SECTION OF ROOSEVELT FARM LANE ROAD AT MP 0.19		3	0.03	0.00	0.03	1,690