

Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 07/06/2013

(Numerical By Route #)

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Shading Color Key:
Red text denotes approx. mileage

White = Paved Routes, DCV Driven

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EISE

EISENHOWER 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	90704		EISENHOWER FARM LANE	FROM GETT ROUTE 5006 (BUSINESS ROUTE 15 (EMMITSBURG ROAD)) TO INTERSECTION OF ROUTE 0401 (EISENHOWER FARM 2 ROAD) AND ROUTE 0201 (EISENHOWER FARM NEVINS LANE)	N/A	0.38	0.00	0.38	5		AS	1
0200	5	52839		EISENHOWER DRIVE FARM 1	FROM ROUTE 5000 (MILLERSTOWN ROAD) TO INTERSECTION OF ROUTE 0900 (EISENHOWER RECEPTION CENTER PARKING) AND ROUTE 0201 (EISENHOWER FARM NEVINS LANE)	N/A	0.38	0.00	0.38	5		AS	1
0201	5	90706		EISENHOWER FARM NEVINS LANE	FROM END OF ROUTE 0200 (EISENHOWER DRIVE FARM 1) AND ROUTE 0900 (EISENHOWER RECEPTION CENTER PARKING) TO INTERSECTION OF ROUTE 0401 (EISENHOWER FARM 2 ROAD) ON RIGHT AND ROUTE 0010 (EISENHOWER FARM LANE)	N/A	0.25	0.00	0.25	5		AS	1
0400	NC	53070		CLEM REDDING FARM LANE	FROM ROUTE 5002 (RED ROCK ROAD) TO KERNS PROPERTY	N/A	0.00	0.25	0.25	5		GR	
0401	NC	52971		EISENHOWER FARM 2 ROAD	FROM INTERSECTION AT END OF ROUTE 0010 (EISENHOWER FARM LANE) AND ROUTE 0201 (EISENHOWER FARM NEVINS LANE) TO ROUTE 5002 (RED ROCK ROAD)	N/A	0.00	0.80	0.80	5		GR	
0402	NC	53044		EISENHOWER FARM 3 ROAD	FROM ROUTE 5001 (BLACKHORSE TAVERN ROAD) TO FARM 3 LOAFING BARN	N/A	0.00	0.20	0.20	5		GR	
0403	NC	241810		SHOW BARN LANE	FROM ROUTE 0401 (EISENHOWER FARM 2 ROAD) TO END OF LANE	N/A	0.00	0.10	0.10	5		GR	
0404	NC	90720		SKEET RANGE LANE	FROM ROUTE 0201 (EISENHOWER FARM NEVINS LANE) ON LEFT AT MP 0.10 TO END	N/A	0.00	0.10	0.10	5		GR	
0900	5	90721		EISENHOWER RECEPTION CENTER PARKING	FROM ROUTE 0201 (EISENHOWER FARM NEVINS LANE) TO ROUTE 0201 (EISENHOWER FARM NEVINS LANE)	N/A	0.00	0.00	0.00		11,349	AS	1

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0901	5	90722		EISENHOWER HOUSE DROP OFF PARKING	FROM ROUTE 0200 (EISENHOWER DRIVE FARM 1) TO ROUTE 0902 (EISENHOWER HOUSE GARAGE PARKING)	N/A	0.00	0.00	0.00		14,331	AS	1
0902	5	90723		EISENHOWER HOUSE GARAGE PARKING	FROM ROUTE 0901 (EISENHOWER HOUSE DROP OFF PARKING) TO PARKING	N/A	0.00	0.00	0.00		1,973	AS	1
0903	NC	241811		EISENHOWER FARM PARKING	FROM ROUTE 0401 (EISENHOWER FARM 2 ROAD) TO PARKING	N/A	0.00	0.00	0.00		6,800	GR	
5000	5			MILLERSTOWN ROAD	FROM PARK BOUNDARY AT END OF GETT ROUTE 0053 (MILLERSTOWN ROAD) TO INTERSECTION OF ROUTE 5001 (BLACKHORSE TAVERN ROAD) ON RIGHT AND ROUTE 5002 (RED ROCK ROAD) ON LEFT	N/A	0.57	0.00	0.57			AS	1
5001	5			BLACKHORSE TAVERN ROAD	FROM INTERSECTION OF ROUTE 5000 (MILLERSTOWN ROAD) ON RIGHT AND 5002 (RED ROCK ROAD) TO PARK BOUNDARY AT TREE LINE	N/A	0.27	0.00	0.27			AS	1
5002	5			RED ROCK ROAD	FROM INTERSECTION OF ROUTE 5000 (MILLERSTOWN ROAD) ON LEFT AND 5001 (BLACKHORSE TAVERN ROAD)	N/A	0.84	0.00	0.84			AS	1

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CYCLE 5 SUMMARY TOTALS FOR EISENHOWER NATIONAL HISTORIC SITE

<u>CYCLE 5 ROUTE TOTALS</u>	
DCV Driven Route Miles	1.01
Manually Rated Route Miles	0.00
TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5	1.01
Manually Rated Routes (SQFT)	0
TOTAL UNPAVED PARK ROUTE MILES	1.45

<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)	27,653
Unpaved Parking (SQFT)	6,800
TOTAL PARKING (SQFT)	34,453

<u>CYCLE 5 WEIGHTED AVERAGE PARK VALUES</u>	
DCV Driven PCR	99
**Manually Rated Routes PCR	N/A
**Parking PCR	90
***Total Equivalent Lane Miles	1.78

* - 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**