

Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 07/11/2012

(Numerical By Route #)

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Shading Color Key:

White = Paved Routes, DCV Driven

Yellow = Unpaved Routes, DCV not Driven

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WICR

WILSON'S CREEK NATIONAL BATTLEFIELD

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	64535		TOUR ROAD	FROM ROUTE 0900 (VISITOR CENTER PARKING) TO END OF LOOP	N/A	4.95	0.00	4.95	1	-1	AS	1
0011	5	64536		HIGHWAY 182	FROM WEST PARK BOUNDARY TO PAVEMENT CHANGE	N/A	0.30	0.00	0.30	2	-1	AS	1
0200	5	65314		WASTEWATER PLANT ROAD	FROM ROUTE 0010 (TOUR ROAD) TO END AT BUILDING	N/A	0.08	0.00	0.08	6	-1	AS	1
0201	5	65312		OLD FARM ROAD (190)	FROM ROUTE 0010 (TOUR ROAD) TO EAST PARK BOUNDARY	N/A	0.20	0.04	0.24	4	-1	AS	1
0202	5	75204		DOUBLE SPRINGS ROAD	FROM MISSOURI STATE HIGHWAY ZZ TO UNNAMED ROAD	N/A	0.11	0.15	0.26	4	-1	AS	1
0400	5	75222		MCELHANEY FARM ENTRANCE ROAD	FROM ROUTE 0201 (OLD FARM ROAD (190)) TO END OF PAVEMENT	N/A	0.09	0.00	0.09	5	-1	AS	1
0402	5	65313		MAINTENANCE AREA ROAD	FROM ROUTE 0011 (HIGHWAY 182) TO ROUTE 0906 (MAINTENANCE PARKING AREA)	N/A	0.13	0.00	0.13	6	-1	AS	1
0900	5	65300		VISITOR CENTER PARKING	FROM ROUTE 0011 (HIGHWAY 182) TO ROUTE 0010 (TOUR ROAD)	N/A	0.00	0.00	0.00		60,603	AS	1
0901	5	65301		GIBSON MILL PARKING (TOUR STOP 1)	FROM ROUTE 0010 (TOUR ROAD) TO ROUTE 0010 (TOUR ROAD)	N/A	0.00	0.00	0.00		15,023	AS	1
0902	5	65302		RAY HOUSE PARKING (TOUR STOP 2)	FROM ROUTE 0010 (TOUR ROAD) TO ROUTE 0010 (TOUR ROAD)	N/A	0.00	0.00	0.00		21,419	AS	1
0903	5	65303		PRICE PULASKI PARKING (TOUR STOP 3)	FROM ROUTE 0010 (TOUR ROAD) TO ROUTE 0010 (TOUR ROAD)	N/A	0.00	0.00	0.00		23,102	AS	1
0904	5	65308		SIGEL'S FINAL PARKING (TOUR STOP 5)	FROM ROUTE 0010 (TOUR ROAD) TO ROUTE 0010 (TOUR ROAD)	N/A	0.00	0.00	0.00		16,091	AS	1
0905	5	65310		BLOODY HILL PARKING (TOUR STOP 7)	FROM ROUTE 0010 (TOUR ROAD) TO ROUTE 0010 (TOUR ROAD)	N/A	0.00	0.00	0.00		21,231	AS	1
0906	5	103211		MAINTENANCE PARKING AREA	FROM END OF ROUTE 0402 (MAINTENANCE AREA ROAD) TO PARKING	N/A	0.00	0.00	0.00		8,349	AS	1
0907	5	103182		MAINTENANCE OFFICE PARKING	FROM ROUTE 0402 (MAINTENANCE AREA ROAD) TO PARKING	N/A	0.00	0.00	0.00		6,987	CO	1
0908	5	103175		EMPLOYEE PARKING	FROM ROUTE 0402 (MAINTENANCE AREA ROAD) TO PARKING	N/A	0.00	0.00	0.00		12,163	AS	1

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CYCLE 5 SUMMARY TOTALS FOR WILSON'S CREEK NATIONAL BATTLEFIELD

CYCLE 5 ROUTE TOTALS

DCV Driven Route Miles	5.85
Manually Rated Route Miles	0.00
TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5	5.85
Manually Rated Routes (SQFT)	0
TOTAL UNPAVED PARK ROUTE MILES	0.19

CYCLE 5 CONCESSION TOTALS

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 Rotes SQFT	0

* CYCLE 5 PARKING AREA TOTALS

Paved Parking (SQFT)	219,082
Unpaved Parking (SQFT)	500
TOTAL PARKING (SQFT)	219,582

CYCLE 5 WEIGHTED AVERAGE PARK VALUES

DCV Driven PCR	88
**Manually Rated Routes PCR	N/A
**Parking PCR	69
***Total Equivalent Lane Miles	14.48

* - 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 Assets. 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**