

Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 10/09/2012

(Numerical By Route #)

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White = Paved Routes, DCV Driven

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SHIL

SHILOH NATIONAL MILITARY 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
0010	5	94649		PITTSBURG LANDING ROAD	FROM ROUTE 5000 (STATE HIGHWAY 22) AT MP 0.21 TO END OF LOOP	SHILOH DISTRICT	1.21	0.00	1.21	1		AS	1
0011	5	76216		CORINTH - PITTSBURG LANDING ROAD	FROM END OF ROUTE 0021 (HAGY ROAD) (PAVEMENT CHANGE) TO ROUTE 0012 (RECONNOITERING ROAD)	SHILOH DISTRICT	2.97	0.46	3.43	1		CO	1
0012	5	94658		RECONNOITERING ROAD	FROM ROUTE 0011 (CORINTH - PITTSBURG LANDING ROAD) TO ROUTE 0013 (PEABODY ROAD) AT MP 0.63	SHILOH DISTRICT	0.77	0.00	0.77	1		AS	1
0013	5	94659		PEABODY ROAD	FROM ROUTE 0011 (CORINTH - PITTSBURG LANDING ROAD) AT MP 2.32 TO ROUTE 0014 (EASTERN CORINTH ROAD) AT MP 0.15	SHILOH DISTRICT	1.00	0.00	1.00	1		AS	1
0014	5	94724		EASTERN CORINTH ROAD	FROM SOUTH PARK BOUNDARY ON GLADDEN ROAD TO ROUTE 0011 (CORINTH - PITTSBURG LANDING ROAD) AT MP 0.81	SHILOH DISTRICT	1.30	0.00	1.30	1		AS	1
0016	5	69127		SHERMAN ROAD	FROM END OF ROUTE 0023 (CAVALRY ROAD) AT SIGN TO ROUTE 0011 (CORINTH - PITTSBURG LANDING ROAD) AT MP 1.71	SHILOH DISTRICT	0.67	0.00	0.67	1		AS	1
0017	5	94728		CONFEDERATE TRENCH ROAD	FROM ROUTE 0016 (SHERMAN ROAD) AT MP 0.09 TO ROUTE 0016 (SHERMAN ROAD) AT MP 0.19	SHILOH DISTRICT	0.21	0.00	0.21	1		AS	1
0018	5	94729		HAMBURG-PURDY ROAD	FROM ROUTE 5000 (STATE HIGHWAY 22) AT MP 1.99 TO EAST PARK BOUNDARY ON FEDERAL ROAD	SHILOH DISTRICT	2.28	0.00	2.28	1		CO	1
0019	5	69128		HAMBURG - SAVANNAH ROAD	FROM ROUTE 0018 (HAMBURG-PURDY ROAD) AT MP 2.04 TO PARK BOUNDARY (OWL CREEK)	SHILOH DISTRICT	1.26	1.67	2.93	1		AS	1
0020	5	94731		TENT HOSPITAL LOOP	FROM ROUTE 0018 (HAMBURG-PURDY ROAD) AT MP 2.27 TO ROUTE 0018 (HAMBURG-PURDY ROAD) AT MP 2.10	SHILOH DISTRICT	0.23	0.00	0.23	1		AS	1
0021	5	94732		HAGY ROAD	FROM ROUTE 0010 (PITTSBURG LANDING ROAD) AT MP 0.60 TO BEGINNING OF ROUTE 0011 (CORINTH - PITTSBURG LANDING ROAD) AT PAVEMENT CHANGE	SHILOH DISTRICT	0.16	0.00	0.16	1		AS	1
0023	5	69854		CAVALRY ROAD	FROM ROUTE 0019 (HAMBURG - SAVANNAH ROAD) TO BEGINNING OF ROUTE 0016 (SHERMAN ROAD)	SHILOH DISTRICT	0.89	0.00	0.89	1		AS	1

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SHILOH NATIONAL MILITARY 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
0030	5	105815		CORINTH INTERPRETIVE CENTER DRIVE	FROM WEST LINDEN STREET TO END OF LOOP	CORINTH DISTRICT	0.18	0.00	0.18	1		AS	2
0100	5	94733		BROWN'S LANDING ROAD	FROM ROUTE 0019 (HAMBURG - SAVANNAH ROAD) AT MP 0.89 ON RIGHT TO BEGINNING OF ROUTE 0101 (DILL BRANCH ROAD)	SHILOH DISTRICT	0.61	0.00	0.61	1		AS	1
0101	5	231768		DILL BRANCH ROAD	FROM END OF ROUTE 0100 (BROWN'S LANDING ROAD) TO ROUTE 0010 (PITTSBURG LANDING ROAD) AT MP 1.00 ON RIGHT	SHILOH DISTRICT	0.74	0.00	0.74	1		AS	1
0200	4	94734		PICNIC AREA LOOP	FROM ROUTE 5000 (STATE HIGHWAY 22) AT MP 1.07 TO END OF LOOP	SHILOH DISTRICT	0.43	0.00	0.43	3		AS	1
0201	NC	69840		HORNET'S NEST ROAD	FROM ROUTE 0014 (EASTERN CORINTH ROAD) TO ROUTE 0014 (EASTERN CORINTH ROAD)	SHILOH DISTRICT	0.00	0.26	0.26	3		GR	
0400	4	94735		WELKER ROAD	FROM ROUTE 0010 (PITTSBURG LANDING ROAD) AT MP 0.86 TO END OF LOOP	SHILOH DISTRICT	0.33	0.00	0.33	5		AS	1
0401	NC	69112		ROBERSON TRACT ROAD	FROM STATE HIGHWAY 22 TO ENTRANCE GATE	SHILOH DISTRICT	0.00	0.05	0.05	6		GR	
0402	NC	69838		REA SPRINGS ROAD	FROM ROUTE 0013 (PEABODY ROAD) TO ROUTE 0013 (PEABODY ROAD)	SHILOH DISTRICT	0.00	0.09	0.09	6		GR	
0403	5	69852		WOOLF FIELD ROAD	FROM ROUTE 0011 (CORINTH - PITTSBURG LANDING ROAD) TO ROUTE 0018 (HAMBURG-PURDY ROAD)	SHILOH DISTRICT	0.11	0.00	0.11	1		AS	1
0405	NC	69284		BEAUREGARD ROAD	FROM ROUTE 5000 (STATE HIGHWAY 22) TO ROUTE 0011 (CORINTH-PITTSBURG LANDING ROAD)	SHILOH DISTRICT	0.00	0.48	0.48	6		GR	
0900	4	94736		VISITOR CENTER PARKING	FROM ROUTE 0010 (PITTSBURG LANDING ROAD) TO PARKING	SHILOH DISTRICT	0.00	0.00	0.00		51,029	AS	1
0901	NC	69831		ADMINISTRATIVE PARKING	FROM ROUTE 0900 (VISITOR CENTER PARKING) TO PARKING	SHILOH DISTRICT	0.00	0.00	0.00		3,989	GR	
0903	4	94739		NATIONAL CEMETERY PARKING	ADJACENT TO ROUTE 0010 (PITTSBURG LANDING ROAD)	SHILOH DISTRICT	0.00	0.00	0.00		2,389	AS	1
0904	4	94740		MAINTENANCE AREA	FROM ROUTE 0400 (WELKER ROAD) TO MAINTENANCE AREA	SHILOH DISTRICT	0.00	0.00	0.00		36,874	AS	1
0905	4	94741		WAR CABIN LOOP PARKING	FROM ROUTE 0019 (HAMBURG - SAVANNAH ROAD) TO PARKING	SHILOH DISTRICT	0.00	0.00	0.00		9,328	AS	1

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SHILOH NATIONAL MILITARY PARK

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0906	4	94742		JOHNSTON MONUMENT ACCESS PARKING	FROM ROUTE 0019 (HAMBURG - SAVANNAH ROAD) TO ROUTE 0019 (HAMBURG - SAVANNAH ROAD)	SHILOH DISTRICT	0.00	0.00	0.00		10,576	AS	1
0907	4	94743		PICNIC AREA PAVILLION PARKING	ADJACENT TO ROUTE 0200 (PICNIC AREA LOOP) AT MP 0.10	SHILOH DISTRICT	0.00	0.00	0.00		6,833	AS	1
0908A	4	94744		PICNIC AREA PARKING A	ADJACENT TO ROUTE 0200 (PICNIC AREA LOOP) AT MP 0.27	SHILOH DISTRICT	0.00	0.00	0.00		2,510	AS	1
0908B	4	94745		PICNIC AREA PARKING B	ADJACENT TO ROUTE 0200 (PICNIC AREA LOOP) AT MP 0.33	SHILOH DISTRICT	0.00	0.00	0.00		3,403	AS	1
0909	NC	69837		REA SPRINGS PARKING	FROM ROUTE 0013 (PEABODY ROAD) TO PARKING	SHILOH DISTRICT	0.00	0.00	0.00		6,110	GR	
0910	4	69851		INDIAN MOUND PARKING	FROM ROUTE 0100 (BROWN'S LANDING ROAD) TO ROUTE 0100 (BROWN'S LANDING ROAD)	SHILOH DISTRICT	0.00	0.00	0.00		11,099	AS	1
0912	4	105816		CORINTH INTERPRETIVE CENTER PARKING	FROM ROUTE 0030 (CORINTH INTERPRETIVE CENTER DRIVE) AT MP 0.05 ON LEFT TO PARKING	CORINTH DISTRICT	0.00	0.00	0.00		22,097	AS	2
0917	4	231770		CORINTH INTERPRETIVE CENTER SERVICE PARKING	FROM ROUTE 0030 (CORINTH INTERPRETIVE CENTER DRIVE) AT MP 0.12 ON RIGHT TO PARKING	CORINTH DISTRICT	0.00	0.00	0.00		10,017	AS	2
5000	4			STATE HIGHWAY 22	FROM NORTH PARK BOUNDARY TO SOUTH PARK BOUNDARY	N/A	3.52	0.00	3.52			AS	1
5001	4			SHILOH ROAD	FROM ROUTE 5000 (STATE HIGHWAY 22) TO WEST PARK BOUNDARY	N/A	0.46	0.00	0.46			AS	1
5002	4			PRATT LANE	FROM ROUTE 5000 (STATE HIGHWAY 22) TO WEST PARK BOUNDARY	N/A	0.08	0.00	0.08			AS	1

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CYCLE 5 COLLECTED SUMMARY TOTALS FOR SHILOH NATIONAL MILITARY PARK

CYCLE 5 COLLECTED ROUTE TOTALS

DCV Driven Route Miles	14.59
Manually Rated Route Miles	0.00
TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5	14.59
Manually Rated Routes (SQFT)	0

* CYCLE 5 COLLECTED PARKING AREA TOTALS

Paved Parking (SQFT)	0
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CYCLE 5 COLLECTED CONCESSION TOTALS

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

CYCLE 5 COLLECTED WEIGHTED AVERAGE PARK VALUES

DCV Driven PCR	79
**Manually Rated Routes PCR	N/A
**Parking PCR	N/A
***Total Equivalent Lane Miles	23.38

TOTAL PARK SUMMARY FOR SHILOH NATIONAL MILITARY PARK

ROUTE TOTALS

TOTAL PAVED PARK ROUTE MILES	15.35
TOTAL PAVED PARKING (SQFT)	166,155

* - 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**