

Cycle 6 NPS / RIP Route ID Report

(Numerical By Summary Route and Subcomponent #)



Shading Color Key

White = Paved Routes, DCV Driven

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SHIL Shiloh National Military Park

ROAD INVENTORY (1100 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Description		Maintenance District	FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)	Surf. Type	Area Map	
					From	To										
0010	6	2	94649		PITTSBURG LANDING ROAD	FROM ROUTE 5000 (TENNESSEE STATE HIGHWAY 22) AT MP 0.21	TO END OF LOOP	SHILOH DISTRICT	YES	1.21	0.00	1.21	1		AS	1
0011	6	2	76216		CORINTH - PITTSBURG LANDING ROAD	FROM END OF ROUTE 0021 (HAGY ROAD) (PAVEMENT CHANGE)	TO ROUTE 0012 (RECONNOITERING ROAD)	SHILOH DISTRICT	YES	2.97	0.47	3.44	1		CO	1
0012	6	2	94658		RECONNOITERING ROAD	FROM ROUTE 0011 (CORINTH - PITTSBURG LANDING ROAD)	TO ROUTE 0013 (PEABODY ROAD) AT MP 0.63	SHILOH DISTRICT	YES	0.77	0.00	0.77	1		AS	1
0013	6	2	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	YES	1.00	0.00	1.00	1		AS	1
0014	6	2	94724		EASTERN CORINTH ROAD	FROM SOUTH PARK BOUNDARY ON GLADDEN ROAD	TO ROUTE 0011 (CORINTH - PITTSBURG LANDING ROAD) AT MP 0.81	SHILOH DISTRICT	YES	1.30	0.00	1.30	1		AS	1
0016	6	2	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	YES	0.67	0.00	0.67	1		AS	1
0017	6	2	94728		CONFEDERATE TRENCH ROAD	FROM ROUTE 0016 (SHERMAN ROAD) AT MP 0.09	TO ROUTE 0016 (SHERMAN ROAD) AT MP 0.19	SHILOH DISTRICT	YES	0.21	0.00	0.21	1		AS	1
0018	6	2	94729		HAMBURG-PURDY ROAD	FROM ROUTE 5000 (TENNESSEE STATE HIGHWAY 22)	TO EAST PARK BOUNDARY ON FEDERAL ROAD	SHILOH DISTRICT	YES	2.28	0.00	2.28	1		CO	1
0019	6	2	69128		HAMBURG - SAVANNAH ROAD	FROM ROUTE 0018 (HAMBURG-PURDY ROAD) AT MP 2.04	TO PARK BOUNDARY AT OWL CREEK	SHILOH DISTRICT	YES	1.26	1.67	2.93	1		AS	1
0020	6	2	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	YES	0.23	0.00	0.23	1		AS	1
0021	6	2	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	YES	0.16	0.00	0.16	1		AS	1

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					From	To										
0023	6	2	69854		CAVALRY ROAD	FROM ROUTE 0019 (HAMBURG - SAVANNAH ROAD)	TO BEGINNING OF ROUTE 0016 (SHERMAN ROAD)	SHILOH DISTRICT	YES	0.89	0.00	0.89	1		AS	1
0030	6	2	105815		CORINTH INTERPRETIVE CENTER DRIVE	FROM WEST LINDEN STREET	TO END OF LOOP	CORINTH DISTRICT	YES	0.18	0.00	0.18	1		AS	2
0100	6	2	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	YES	0.61	0.00	0.61	1		AS	1
0101	6	2	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	YES	0.74	0.00	0.74	1		AS	1
0201	NC		69840		HORNET'S NEST ROAD	FROM ROUTE 0014 (EASTERN CORINTH ROAD)	TO ROUTE 0014 (EASTERN CORINTH ROAD)	SHILOH DISTRICT	NO	0.00	0.26	0.26	3		GR	1
0400	6	2	94735		WELKER'S ROAD	FROM ROUTE 0010 (PITTSBURG LANDING ROAD) AT MP 0.86	TO END OF LOOP	SHILOH DISTRICT	YES	0.33	0.00	0.33	5		AS	1
0401	NC		69112		ROBERSON TRACT ROAD	FROM ROUTE 5000 (TENNESSEE STATE HIGHWAY 22)	TO ENTRANCE GATE	SHILOH DISTRICT	NO	0.00	0.07	0.07	6		GR	1
0403	6	2	69852		WOOLF FIELD ROAD	FROM ROUTE 0011 (CORINTH - PITTSBURG LANDING ROAD)	TO ROUTE 0018 (HAMBURG-PURDY ROAD)	SHILOH DISTRICT	YES	0.11	0.00	0.11	1		AS	1
0406	NC				BURNS' PROPERTY ROAD	FROM NORTH POLK STREET	TO END OF LOOP	CORINTH DISTRICT	NO	0.00	1.66	1.66	6		GR	2

NON-NPS ROADS INVENTORY

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Description		Maintenance District	FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)	Surf. Type	Area Map
					From	To									
5000	4	1			TENNESSEE STATE HIGHWAY 22	FROM NORTH PARK BOUNDARY	TO SOUTH PARK BOUNDARY		NO	3.52	0.00	3.52		AS	1

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NON-NPS ROADS INVENTORY

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Description		Maintenance District	FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)	Surf. Type	Area Map
					From	To									
5001	4	1			SHILOH ROAD	FROM ROUTE 5000 (TENNESSEE STATE HIGHWAY 22)	TO WEST PARK BOUNDARY		NO	0.46	0.00	0.46		AS	1
5002	4	1			PRATT LANE	FROM ROUTE 5000 (TENNESSEE STATE HIGHWAY 22)	TO WEST PARK BOUNDARY		NO	0.08	0.00	0.08		AS	1

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	2	94736		VISITOR CENTER PARKING	FROM ROUTE 0010 (PITTSBURG LANDING ROAD)	TO PARKING	SHILOH DISTRICT	YES	PUBLIC	52,385	AS	1
0901	NC		69831		ADMINISTRATIVE PARKING (CEMETERY BARN)	FROM ROUTE 0900 (VISITOR CENTER PARKING)	TO PARKING	SHILOH DISTRICT	NO	NONPUBLIC	1,981	GR	1
0903	6	2	94739		NATIONAL CEMETERY PARKING	ADJACENT TO ROUTE 0010 (PITTSBURG LANDING ROAD)		SHILOH DISTRICT	YES	PUBLIC	2,391	AS	1
0904	6	2	94740		MAINTENANCE AREA PARKING	FROM ROUTE 0400 (WELKER'S ROAD)	TO MAINTENANCE AREA	SHILOH DISTRICT	NO	NONPUBLIC	37,736	AS	1
0905	6	2	94741		WAR CABIN LOOP PARKING	FROM ROUTE 0019 (HAMBURG - SAVANNAH ROAD)	TO PARKING	SHILOH DISTRICT	YES	PUBLIC	9,333	AS	1
0906	6	2	94742		JOHNSTON MONUMENT ACCESS PARKING	FROM ROUTE 0019 (HAMBURG - SAVANNAH ROAD)	TO ROUTE 0019 (HAMBURG - SAVANNAH ROAD)	SHILOH DISTRICT	YES	PUBLIC	10,581	AS	1
0907	6	2	94743		PICNIC AREA PAVILLION PARKING	FROM ROUTE 5000 (TENNESSEE STATE HIGHWAY 22)	TO PARKING	SHILOH DISTRICT	YES	PUBLIC	28,060	AS	1
0909	NC		69837		REA SPRINGS PARKING	FROM ROUTE 0013 (PEABODY ROAD)	TO PARKING	SHILOH DISTRICT	NO	PUBLIC	18,421	GR	1
0910	6	2	69851		INDIAN MOUND PARKING	FROM ROUTE 0100 (BROWN'S LANDING ROAD)	TO ROUTE 0100 (BROWN'S LANDING ROAD)	SHILOH DISTRICT	YES	PUBLIC	11,104	AS	1

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Shiloh National Military Park

PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Name	Route Description		Maintenance District	FLTP	Access Level	Area (SQ FT)	Surf. Type	Area Map
						From	To						
0912	6	2	105816		CORINTH INTERPRETIVE CENTER PARKING	FROM ROUTE 0030 (CORINTH INTERPRETIVE CENTER DRIVE) AT MP 0.05 ON LEFT	TO PARKING	CORINTH DISTRICT	YES	PUBLIC	22,108	AS	2
0917	6	2	231770		CORINTH INTERPRETIVE CENTER SERVICE PARKING	FROM ROUTE 0030 (CORINTH INTERPRETIVE CENTER DRIVE) AT MP 0.12 ON RIGHT	TO PARKING	CORINTH DISTRICT	NO	NONPUBLIC	10,022	AS	2
0918	6	2			HAWK PROPERTY PARKING	FROM ROUTE 5000 (TENNESSEE STATE HIGHWAY 22)	TO PARKING	CORINTH DISTRICT	YES	PUBLIC	34,856	AS	2

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Cycle 6 Summary Totals for Shiloh National Military Park

Cycle 6 Route Totals			
	NPS Maintained	Concessionaire Maintained	Park Totals
Paved Roads, Data Collection Vehicle Rated (Miles)	14.92	0	14.92
Paved Roads, Manually Rated Length (Miles)	0	0	0
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0
Unpaved Roads (Miles)	4.13	0	4.13
Paved Parking (Sq. Ft.)	218,576	0	218,576
Unpaved Parking (Sq. Ft.)	20,402	0	20,402

Cycle 6 Lane Miles and Overall Pavement Condition		
	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	23.91	80
Manually Rated Roads	0	N/A
Parking Areas	3.76	67

* 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 GR - Gravel Road Bed
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	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.