

NPS/RIP Route ID Report

(Numerical By Route #)

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VAFO

Valley Forge National Historical Park

Rte. #	FMSS Asset #	Route Name	Route Description		Paved Miles	Un-Paved Miles	Rte. Lgth	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type
			From	To							
0010	39455	VISITOR CENTER ACCESS ROAD	FROM STATE ROUTE 23	TO STATE ROUTE 23	0.52	0.00	0.52	1	2	0	AS
0102	39500	MAXWELLS DRIVE	FROM YELLOW SPRINGS ROAD	TO WILSON ROAD	0.31	0.00	0.31	2	1	0	AS
0103	39486	KNOX'S QUARTERS ACCESS ROAD	FROM STATE ROUTE 252	TO STATE ROUTE 252	0.18	0.00	0.18	5	1	0	AS
0104	39467	OBSERVATION TOWER ROAD	FROM ROUTE 0501	TO END OF LOOP	0.25	0.00	0.25	2	1,2	0	AS
0201		BETZWOD PICNIC AREA ROAD	FROM TROOPER ROAD	TO END	0.35	0.00	0.35	3	2	0	AS
0203	39502	WALNUT HILL ACCESS ROAD	FROM PAWLING ROAD	TO END	0.00	0.60	0.60	3	2/1	0	GR
0205	39462	AMPHITHEATER ACCESS ROAD	FROM ROUTE 0010	TO END OF LOOP PAST END OF PAVEMENT	0.17	0.34	0.51	6	2/1	0	OC
0212		SPRINGHOUSE ROAD	FROM ROUTE 0203	TO END	0.00	0.40	0.40	3	1	0	GR
0213		REDOUBT 4 ROAD	FROM STATE ROUTE 23	TO ROUTE 0501	0.14	0.00	0.14	2	2	0	AS
0300	39474	HISTORIC TRACE	FROM ROUTE 0500	TO STATE ROUTE 23	0.00	0.78	0.78	4	1	0	OT
0404	39470	SUPERINTENDENTS RESIDENCE ACCESS ROAD	FROM ROUTE 0103	TO END OF LOOP	0.22	0.00	0.22	6	1	0	AS
0407		HANEY HOUSE ACCESS ROAD	FROM ROUTE 0933	TO STATE ROUTE 23	0.00	0.11	0.11	5	1	0	GR
0409		LCS 115 ACCESS ROAD	FROM CATFISH LANE	TO END	0.00	0.21	0.21	6	1	0	GR
0410		STOCKPILE ROAD	FROM COUNTY LINE ROAD	TO END	0.00	0.10	0.10	6	1	0	GR
0411		CINDER PILE ROAD	FROM COUNTY LINE ROAD	TO END	0.00	0.12	0.12	6	1	0	OT
0412		CINDER BANK ROAD	FROM ROUTE 0934	TO END OF LOOP	0.00	0.11	0.11	5	1	0	OT
0413	39504	QUARRY ROAD	FROM COUNTY LINE ROAD	TO ROUTE 0931	0.22	0.30	0.52	6	2/1	0	AS
0414		OWEN DRIVE	FROM STATE ROUTE 23	TO END	0.00	0.10	0.10	5	1	0	GR
0415	39498	SAMUEL BRITAIN LANE	FROM ORCHARD LANE	TO END OF PAVEMENT	0.09	0.00	0.09	5	1	0	AS
0500	39456	OUTER LINE DRIVE	FROM ROUTE 0010	TO STATE ROUTE 252	2.71	0.00	2.71	3	1,2	0	AS
0501	39458	INNER LINE DRIVE	FROM STATE ROUTE 23	TO STATE ROUTE 23	2.86	0.00	2.86	3	1,2	0	OC
0502	39465	RIVER ROAD	FROM ROUTE 0921	TO STATE ROUTE 23	0.40	0.00	0.40	3	1	0	AS
0700	39464	Ampitheater Road 2A modified	FROM	TO	0.00	0.12	0.12	ZZ		0	GR
0701	39503	Varnums Trace Road	FROM	TO	0.00	1.07	1.07	ZZ		0	GR
0900		VISITOR CENTER DROP OFF LOOP	FROM ROUTE 0010	TO ROUTE 0010	0.00	0.00	0.00	9		9,882	AS
0901		VISITOR CENTER PARKING	FROM ROUTE 0010	TO PARKING	0.00	0.00	0.00	9		203,738	AS
0902	39877	VISITOR CENTER OVERFLOW PARKING	FROM ROUTE 0901	TO PARKING	0.00	0.00	0.00	9		36,920	GR
0903		ADMINISTRATIVE AND HANDICAPPED VISITOR CENTER PARKING	FROM ROUTE 0010	TO PARKING	0.00	0.00	0.00	9		58,857	AS
0904	39866	MUHLBERG'S BRIGADE PARKING	FROM ROUTE 0500	TO ROUTE 0500	0.00	0.00	0.00	9		24,918	AS

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			From	To							
0905A		MUHLBERG'S BRIGADE PULLOUT PARKING A	FROM ROUTE 0500	TO PARKING	0.00	0.00	0.00	9		2,554	AS
0905B		MUHLBERG'S BRIGADE PULLOUT PARKING B	FROM ROUTE 0500	TO PARKING	0.00	0.00	0.00	9		2,430	AS
0905C		MUHLBERG'S BRIGADE PULLOUT PARKING C	FROM ROUTE 0500	TO PARKING	0.00	0.00	0.00	9		2,846	AS
0905D		MUHLBERG'S BRIGADE PULLOUT PARKING D	FROM ROUTE 0500	TO PARKING	0.00	0.00	0.00	9		1,703	AS
0905E		MUHLBERG'S BRIGADE PULLOUT PARKING E	FROM ROUTE 0500	TO PARKING	0.00	0.00	0.00	9		2,420	AS
0905F		MUHLBERG'S BRIGADE PULLOUT PARKING F	FROM ROUTE 0500	TO PARKING	0.00	0.00	0.00	9		2,539	AS
0906		NATIONAL MEMORIAL ARCH ACCESS AREA	FROM GULPH ROAD	TO GULPH ROAD	0.00	0.00	0.00	9		33,030	OT
0907A		NATIONAL MEMORIAL ARCH PARKING A	FROM ROUTE 0500	TO PARKING	0.00	0.00	0.00	9		16,449	AS
0907B		NATIONAL MEMORIAL ARCH PARKING B	FROM ROUTE 0500	TO PARKING	0.00	0.00	0.00	9		9,546	AS
0908	39852	WAYNE'S WOODS PICNIC AREA PARKING	FROM ROUTE 0500	TO ROUTE 0500	0.00	0.00	0.00	9		38,752	AS
0909		WAYNE'S STATUE PARKING	FROM ROUTE 0500	TO ROUTE 0500	0.00	0.00	0.00	9		7,021	AS
0910		KNOX'S QUARTERS PARKING	FROM STATE ROUTE 252	TO STATE ROUTE 252	0.00	0.00	0.00	9		50,500	AS
0911		KNOX'S QUARTERS STABLE PARKING	FROM ROUTE 0103	TO PARKING	0.00	0.00	0.00	9		10,450	AS
0912		MOUNT MISERY PARKING	FROM YELLOW SPRINGS ROAD	TO PARKING	0.00	0.00	0.00	9		3,784	GR
0913		MAXWELL'S QUARTERS PARKING	FROM ROUTE 0102	TO PARKING	0.00	0.00	0.00	9		907	AS
0914		LORD STIRLING'S QUARTERS PARKING	FROM YELLOW SPRINGS ROAD	TO PARKING	0.00	0.00	0.00	9		1,921	AS
0915		LAFAYETTE'S QUARTERS PARKING	FROM WILSON ROAD	TO PARKING	0.00	0.00	0.00	9		2,855	GR
0916		WHITTLE HOUSE PARKING	FROM WILSON ROAD	TO PARKING	0.00	0.00	0.00	9		5,403	AS
0917	39863	STEBEN MEMORIAL INFORMATION CENTER PARKING	FROM STATE ROUTE 23	TO PARKING	0.00	0.00	0.00	9		28,102	AS
0918A		WASHINGTON'S HEADQUARTERS UPPER PARKING A	FROM ROUTE 0502	TO PARKING	0.00	0.00	0.00	9		21,912	AS
0918B		WASHINGTON'S HEADQUARTERS UPPER PARKING B	FROM ROUTE 0502	TO ROUTE 0502	0.00	0.00	0.00	9		25,774	AS
0919	39869	VALLEY FORGE TRAIN STATION PARKING	FROM ROUTE 0502	TO PARKING	0.00	0.00	0.00	9		11,202	AS
0920		WASHINGTON'S HEADQUARTERS BUS PARKING	FROM ROUTE 0502	TO PARKING	0.00	0.00	0.00	9		5,198	AS
0921		WASHINGTON'S HEADQUARTERS PARKING	FROM ROUTE 0502	TO STATE ROUTE 23	0.00	0.00	0.00	9		72,122	AS

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			From	To							
0922		PAWLINGS PICNIC AREA PARKING	FROM PAWLING ROAD	TO PARKING	0.00	0.00	0.00	9		17,446	GR
0923		CENTER FOR CULTURAL RESOURCES PARKING	FROM ORCHARD LANE	TO PARKING	0.00	0.00	0.00	9		7,920	GR
0924	39871	REDOUBT 4 PARKING	FROM ROUTE 0213	TO ROUTE 0213	0.00	0.00	0.00	9		32,305	AS
0925A		OBSERVATION TOWER PARKING A	FROM ROUTE 0104	TO PARKING	0.00	0.00	0.00	9		11,168	AS
0925B		OBSERVATION TOWER PARKING B	FROM ROUTE 0104	TO PARKING	0.00	0.00	0.00	9		11,279	AS
0926	39872	REDOUBT 3 PARKING	FROM ROUTE 0501	TO ROUTE 0501	0.00	0.00	0.00	9		5,155	AS
0927	39847	ARTILLERY PARK PARKING	FROM ROUTE 0501	TO ROUTE 0501	0.00	0.00	0.00	9		48,010	AS
0928		CONWAY'S BRIGADE PARKING	FROM ROUTE 0501	TO ROUTE 0501	0.00	0.00	0.00	9		46,874	AS
0929	39864	VARNUM'S PARKING	FROM STATE ROUTE 23	TO ROUTE 0501	0.00	0.00	0.00	9		26,011	AS
0930	39858	VARNUM'S PICNIC AREA PARKING	FROM STATE ROUTE 23	TO PARKING	0.00	0.00	0.00	9		37,527	AS
0931	39862	HUNTINGTON'S QUARTERS PARKING	FROM STATE ROUTE 23	TO PARKING	0.00	0.00	0.00	9		37,094	AS
0932	39876	MAINTENANCE AREA	FROM ROUTE 0413	TO ROUTE 0413	0.00	0.00	0.00	9		71,344	AS
0933		KENNEDY MANSION PARKING	FROM STATE ROUTE 23	TO PARKING	0.00	0.00	0.00	9		50,239	AS
0934	39870	PORT KENNEDY TRAIN STATION PARKING	FROM OLD TROOPER ROAD	TO PARKING	0.00	0.00	0.00	9		20,500	AS
0935		BETZWOOD PICNIC AREA BOAT RAMP PARKING	FROM ROUTE 0201	TO PARKING	0.00	0.00	0.00	9		14,103	AS
0936		BETZWOOD PICNIC AREA TRAILER PARKING	FROM ROUTE 0935	TO PARKING	0.00	0.00	0.00	9		15,732	GR
0937		BETZWOOD BIKE PATH PARKING	FROM ROUTE 0201	TO ROUTE 0201	0.00	0.00	0.00	9		9,102	AS
0938A		BETZWOOD PICNIC AREA PARKING A	FROM ROUTE 0201	TO PARKING	0.00	0.00	0.00	9		3,429	AS
0938B		BETZWOOD PICNIC AREA PARKING B	FROM ROUTE 0201	TO PARKING	0.00	0.00	0.00	9		5,405	AS
0938C		BETZWOOD PICNIC AREA PARKING C	FROM ROUTE 0201	TO PARKING	0.00	0.00	0.00	9		4,774	AS
0938D		BETZWOOD PICNIC AREA PARKING D	FROM ROUTE 0201	TO PARKING	0.00	0.00	0.00	9		2,691	AS
0939		LOUGHLIN HOUSE PARKING	FROM TROOPER ROAD	TO PARKING	0.00	0.00	0.00	9		3,237	AS
0940		RANGER STATION PARKING	FROM NORTH GULPH ROAD	TO PARKING	0.00	0.00	0.00	9		15,007	AS
0941		SNYDER HOUSE PARKING	FROM THOMAS ROAD	TO PARKING	0.00	0.00	0.00	9		6,360	AS
0942		EVANS HOUSE PARKING	FROM THOMAS ROAD	TO PARKING	0.00	0.00	0.00	9		2,969	AS
0943		PINE PARKING	FROM COUNTY LINE ROAD	TO PARKING	0.00	0.00	0.00	9		4,800	GR
0944		REDOUBT 4 OVERFLOW PARKING	FROM ROUTE 0213	TO PARKING	0.00	0.00	0.00	9		2,154	AS
Totals:					8.42	4.36	12.78			1,206,370	

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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.
- Class 9 Boat Ramp - (Public and Administrative) Route Numbers 800-899.
Parking Area - (Public and Administrative) Route Numbers 900-1999.

Surface Type Abbreviations:

- AS - Asphaltic Concrete Pavement
- CO - Portland Cement Concrete Pavement
- NC - New Chip Seal Pavement (Under 5 Years)
- OC - Old Chip Seal Pavement (5 Years and Greater)
- SS - Slurry Seal Pavement
- GR - Gravel Road Bed
- BR - Brick or Pavers Road Bed
- CB - Cobble Stone Road Bed
- SA - Sand Road Bed
- DT - Dirt or Native Material Road Bed
- OT - Other Materials Road Bed

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.

ZZ Functional Class Routes were added from FMSS Database. Final Route Number and Functional Class will be established during Park visit for Cycle 4 data collection.