

NPS/RIP Route ID Report

(Numerical By Route #)

Shading Color Key:

Red text denotes
approx. mileage

White = Paved Routes, ARAN Driven

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Black = Paved State, Local or Private non-NPS Routes, ARAN Driven

Purple =

HAFE

Harpers Ferry 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	48199	HARTZOG DRIVE	From Fillmore Street	To End	0.15	0.00	0.15	5	1	0	AS
0011	36069	HIGH STREET	From Park Boundary	To Route 012	0.05	0.00	0.05	7	2	0	AS
0012	35860	SHENANDOAH STREET	From US Highway 340	To Route 600	0.82	0.00	0.82	8	2	0	AS
0014	3825	SHORELINE DRIVE	From US Highway 340	To Route 012	1.47	0.00	1.47	1	2	0	AS
0203	28543	TATTERSOLL PROPERTY ROAD	From Union Street	To End	0.00	0.07	0.07	3	1	0	GR
0300	000010 25	BOLIVAR HEIGHTS ACCESS ROAD	From Washington Street	To Park Boundary	0.45	0.00	0.45	3	2	0	AS
0401	000010 32	RANGER RESIDENCE ACCESS ROAD	From State Route 27	To End	0.07	0.00	0.07	6	1	0	AS
0402	56518	RAILROAD STORAGE ROAD	From Route 0600	To End	0.00	0.05	0.05	6	1	0	GR
0403	36042	LOVETTSVILLE SHORT HILL ACCESS ROAD	From State Route 674	To End	0.00	1.10	1.10	6	1	0	OT
0404		SHORT HILL ACCESS ROAD	From State Route 683	To End	0.00	1.10	1.10	6	1	0	OT
0405	36051	VIRGINIUS ISLAND ROAD	From Route 014	To End	0.00	0.25	0.25	6	1	0	OT
0406	36266	MILITARY ROAD	From Harpers Ferry Road	To End	0.00	2.40	2.40	6	1	0	OT
0407	37272	BROWN ROAD	From Route 0406	To Miller Drive	0.00	2.10	2.10	6	1	0	OT
0408	3756	MAINTENANCE LOT A ACCESS	From Washington Street	To Route 902	0.13	0.00	0.13	6	2	0	AS
0600	35863	POTOMAC STREET	From End of Route 0012	To Hog Alley	0.05	0.00	0.05	8	2	0	CO
0700	36863	MH32-CHARCOAL ROADS MARYLAND HEIGHTS	From	To	0.00	0.05	0.05	ZZ		0	GR
0900	3760	MATHER TRAINING CENTER PARKING	From Route 0010	To Route 905	0.00	0.00	0.00	9		13,707	AS
0901A	3806	MARYLAND HEIGHTS PARKING A	From Harpers Ferry Road	To Parking	0.00	0.00	0.00	9		1,706	AS
0901B	3823	MARYLAND HEIGHTS PARKING B	From Harpers Ferry Road	To Parking	0.00	0.00	0.00	9		1,770	AS
0901C	43148	MARYLAND HEIGHTS PARKING C	From Harpers Ferry Road	To Parking	0.00	0.00	0.00	9		1,239	AS
0902	43176	MAINTENANCE AREA	From End of Route 0408	To Maintenance Area	0.00	0.00	0.00	9		50,051	AS
0903	56332	BIRD BRADY MAILROOM PARKING	From Route 0010	To Parking	0.00	0.00	0.00	9		4,132	AS
0904	3753	COOK HALL PARKING	From McDowell Street	To Parking	0.00	0.00	0.00	9		7,328	AS
0905	56333	LINCOLN AVENUE PARKING	From Fillmore Street	To Route 900	0.00	0.00	0.00	9		2,400	OT
0906	56334	IDC PARKING	From McDowell Street	To Parking	0.00	0.00	0.00	9		5,762	AS
0907	45501	LOWER SHIPLEY SCHOOL PARKING	From Fillmore Street	To Parking	0.00	0.00	0.00	9		7,500	GR
0908	56335	SHIPLEY SCHOOL PARKING	From Fillmore Street	To Fillmore Street	0.00	0.00	0.00	9		17,382	AS
0909A	56336	MORRELL HOUSE FILLMORE STREET PARKING A	From Fillmore Street	To Parking	0.00	0.00	0.00	9		4,000	GR
0909B	56337	MORRELL HOUSE FILLMORE STREET PARKING B	From Fillmore Street	To Parking	0.00	0.00	0.00	9		4,000	GR
0910	3758	MORRELL HOUSE PARKING	From Fillmore Street	To Parking	0.00	0.00	0.00	9		2,150	AS

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			From	To							
0911	3750	BRACKETT HOUSE PARKING	From Lancaster Street	To Parking	0.00	0.00	0.00	9		2,556	AS
0912	3761	POTOMAC EDISON PARKING	From Potomac Street Extended	To Parking	0.00	0.00	0.00	9		250,000	GR
0913	56338	TRAIN STATION PARKING	From Potomac Street	To Parking	0.00	0.00	0.00	9		30,654	AS
0914	42886	LOWER TOWN PARKING	From Route 0012	To Route 012	0.00	0.00	0.00	9		13,018	AS
0915	56339	CANAL OVERLOOK PARKING	From Route 0012	To Parking	0.00	0.00	0.00	9		1,297	AS
0916		RIVER ACCESS PARKING	From Route 0012	To Parking	0.00	0.00	0.00	9		14,138	AS
0917	3813	POTOMAC WAYSIDE PARKING	From US Highway 340	To Parking	0.00	0.00	0.00	9		47,283	AS
0918	3752	CAVALIER HEIGHTS PARKING	From Route 0014	To Route 926	0.00	0.00	0.00	9		216,507	AS
0919	56349	CAVALIER HEIGHTS BUS LOOP	From Route 0014	To Parking	0.00	0.00	0.00	9		18,923	AS
0920	56350	UNION SKIRMISH LINE PARKING	From State Route 27	To Parking	0.00	0.00	0.00	9		22,000	GR
0921	42982	BOLIVAR HEIGHTS PARKING	From Route 0300	To Parking	0.00	0.00	0.00	9		4,612	AS
0922	56353	BOLIVAR HEIGHTS BUS LOOP	From Route 0300	To Route 300	0.00	0.00	0.00	9		2,348	AS
0923	56355	GRANDVILLE SCHOOL PARKING	From Putnam Street	To Route 924	0.00	0.00	0.00	9		2,000	GR
0924	56356	GRANDVILLE SCHOOL HANDICAPPED PARKING	From Route 0923	To Parking	0.00	0.00	0.00	9		716	AS
0925	56361	CHURCH STREET PARKING	From High Street	To Parking	0.00	0.00	0.00	9		14,432	AS
0926	56363	BUS MAINTENANCE PARKING	From Route 0918	To Parking	0.00	0.00	0.00	9		13,911	AS
Totals:					3.19	7.12	10.31			777,523	

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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.