

# Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 05/15/2014

(Numerical By Route #)

Page 1 of 3

Shading Color Key:

Red text denotes approx. mileage

White = Paved Routes, DCV Driven
Grey = Paved Routes, DCV not Driven

Yellow = Unpaved Routes, DCV not Driven
Black = State, Local or Private non-NPS Routes

Blue = All Paved Parking Areas
■ = Concession Route Flag ON

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## ALPO

### ALLEGHENY PORTAGE RAILROAD NATIONAL HISTORIC SITE

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description		Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
					From	To								
0010	5	16274		VISITOR CENTER ROAD	FROM PARK BOUNDARY AT PAVEMENT CHANGE	TO ROUTE 0900 (VISITOR CENTER PARKING)	N/A	0.41	0.00	0.41	1		AS	2
0201	5	16281		SUMMIT PICNIC AREA ROAD	FROM OLD U.S. HIGHWAY 22 (ADMIRAL PEARY HIGHWAY)	TO ROUTE 0903 (SUMMIT PICNIC AREA PARKING)	N/A	0.27	0.00	0.27	3		AS	2
0401	5	16209		GALLITZIN ROAD	FROM ROUTE 0900 (VISITOR CENTER PARKING)	TO OLD U.S. HIGHWAY 22 (ADMIRAL PEARY HIGHWAY)	N/A	0.21	0.00	0.21	6		AS	2
0900	5	16275		VISITOR CENTER PARKING	FROM END OF ROUTE 0010 (VISITOR CENTER ROAD)	TO BEGINNING OF ROUTE 0401 (GALLITZIN ROAD)	N/A	0.00	0.00	0.00		59,732	AS	2
0901	NC	16304		UNPAVED MAINTENANCE PARKING AREA	FROM ROUTE 0902 (MAINTENANCE AND EMPLOYEE PARKING AREAS)	TO PARKING	N/A	0.00	0.00	0.00		3,000	GR	
0902	5	231672		MAINTENANCE AND EMPLOYEE PARKING AREAS	FROM ROUTE 0201 (SUMMIT PICNIC AREA ROAD)	TO ROUTE 0901 (UNPAVED MAINTENANCE PARKING AREA)	N/A	0.00	0.00	0.00		23,392	AS	2
0903	5	16282		SUMMIT PICNIC AREA PARKING	FROM END OF ROUTE 0201 (SUMMIT PICNIC AREA ROAD)	TO PARKING	N/A	0.00	0.00	0.00		60,848	AS	2
0904	5	236932		SKEW ARCH BRIDGE PARKING LOT	FROM OLD U.S. HIGHWAY 22 (ADMIRAL PEARY HIGHWAY)	TO OLD U.S. HIGHWAY 22 (ADMIRAL PEARY HIGHWAY)	N/A	0.00	0.00	0.00		2,432	AS	2
0905	5	236934		6-10 COMFORT STATION PARKING LOT	FROM DRY RUN ROAD	TO DRY RUN ROAD	N/A	0.00	0.00	0.00		6,777	AS	3
0906	5	16255		STAPLE BEND PARKING (SBP)	FROM BEECH HILL ROAD	TO PARKING	N/A	0.00	0.00	0.00		17,745	AS	1
0907	5			RANGER STATION PARKING	FROM DRY RUN ROAD	TO PARKING	N/A	0.00	0.00	0.00		1,711	AS	3

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## CYCLE 5 SUMMARY TOTALS FOR ALLEGHENY PORTAGE RAILROAD NATIONAL HISTORIC SITE

### CYCLE 5 ROUTE TOTALS

DCV Driven Route Miles	0.90
Manually Rated Route Miles	0.00
<b>TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5</b>	<b>0.90</b>
Manually Rated Routes (SQFT)	0
<b>TOTAL UNPAVED PARK ROUTE MILES</b>	<b>0.00</b>

### CYCLE 5 CONCESSION TOTALS

Concession Paved Route Miles	0.00
Concession Unpaved Route Miles	0.00
<b>TOTAL CONCESSION ROUTE MILES</b>	<b>0.00</b>
Concession Paved Parking Area SQFT	0
Concession Unpaved Parking Area SQFT	0
<b>TOTAL CONCESSION PARKING AREA SQFT</b>	<b>0</b>
Concession Manually Rated Routes SQFT	0

### \* CYCLE 5 PARKING AREA TOTALS

Paved Parking (SQFT)	172,637
Unpaved Parking (SQFT)	3,000
<b>TOTAL PARKING (SQFT)</b>	<b>175,637</b>

### CYCLE 5 WEIGHTED AVERAGE PARK VALUES

DCV Driven PCR	78
**Manually Rated Routes PCR	N/A
**Parking PCR	68
<b>***Total Equivalent Lane Miles</b>	<b>4.55</b>

\* - 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.

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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 Locations. 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**