

Cycle 6 NPS / RIP Route ID Report

(Numerical By Summary Route and Subcomponent #)



Shading Color Key

White = Paved Routes, DCV Driven

Grey = Paved Routes, DCV not Driven

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■ = Concession Route

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LACL Lake Clark National Park & Preserve

ROAD INVENTORY (1100 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Name	Route Description		Maintenance District	FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)	Surf. Type	Area Map
						From	To									
0011	6	1	38549		PA-AIRSTRIp ROAD	FROM EAST BOUNDARY ROAD	TO BIRCH HILL TURN OFF		YES	0.00	0.24	0.24	1		GR	1
0012	6	1	104936		PA-WELL HOUSE DRIVE	FROM ROUTE 0203 (PA-RE ROAD EAST PROPERTY LINE ROAD)	TO END OF LOOP		YES	0.00	0.06	0.06	5		GR	1
0200ZZ	6	1	104822		PA-RHQ CONNECTOR ROAD AND SPUR	FROM ROUTE 0402 (PA-RMP MID PROPERTY ROAD)	TO ROUTE 0402 (PA-RMP MID PROPERTY ROAD)		NO	0.00	0.13	0.13	3		GR	1
0201	6	1	91066		PA-RHQ ROAD	FROM ROUTE 0902 (PA-SHOP PARKING AND AIRPLANE RAMP)	TO ROUTE 0200AZ (PA-RHQ CONNECTOR ROAD)		NO	0.00	0.06	0.06	3		GR	1
0202	6	1	104826		PA-RME ROAD MID ENTRANCE ROAD	FROM ROUTE 0011 (PA-ROAD AIRSTRIp ROAD) PARALLEL TO AIR STRIP RUNS ESE TO WNW	TO ROUTE 0402 (PA-RMP MID PROPERTY ROAD)		NO	0.00	0.08	0.08	3		GR	1
0203	6	1	104788		PA-RE ROAD EAST PROPERTY LINE ROAD	FROM ROUTE 0011 (PA-ROAD AIRSTRIp ROAD) PARALLEL TO AIR STRIP RUNS ESE TO WNW	TO JUST PAST THE WELL HOUSE		NO	0.00	0.15	0.15	3		GR	1
0204ZZ	6	1			PA-WOOD LOT ROAD AND SPUR	FROM ROUTE 5000 (BIRCH ROAD)	TO END OF LOOP AT WOOD LOT		NO	0.00	0.85	0.85	3		GR	1
0400	6	1	104779		PA-RBH BIRCH HILL ROAD	FROM AIRSTRIp	TO END		YES	0.00	0.39	0.39	5		GR	1
0402	6	1	104813		PA-RMP MID PROPERTY ROAD	FFROM ROUTE 0011 (PA-ROAD AIRSTRIp ROAD)	TO ROUTE 0904 (PA-BONE YARD PARKING)		NO	0.00	0.24	0.24	5		GR	1

NON-NPS ROADS INVENTORY

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Name	Route Description		Maintenance District	FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)	Surf. Type	Area Map
						From	To									
5000	6	1			BIRCH ROAD	FROM AIRSTRIp	TO BEGINNING OF ROUTE 0204AZ (PA-WOOD LOT ROAD)		NO	0.00	0.13	0.13			GR	1

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LACL Lake Clark National Park & Preserve

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						
0900ZZ	6	1	99540		PA-PHV-HQ AND VC PARKING AREAS	FROM ROUTE 0200ZZ (PA-RHQ CONNECTOR ROAD AND SPUR) AND 0201 (PA-RHQ ROAD)	TO PARKING		NO	PUBLIC	3,192	GR	1
0902	6	1	104835		PA-SHOP PARKING AND AIRPLANE RAMP	FROM ROUTE 0011 (PA-AIRSTRIp ROAD)	TO PARKING		NO	PUBLIC	19,412	GR	1
0903	6	1			PA-HANGAR PARKING	FROM ROUTE 0011 (PA-AIRSTRIp ROAD)	TO PARKING		NO	NONPUBLIC	21,836	GR	1
0904	6	1			PA-BONE YARD PARKING	FROM ROUTE 0402 (PA-RMP MID PROPERTY ROAD)	TO PARKING		NO	PUBLIC	27,664	GR	1
0905	6	1			PA-BIRCH HILL GARAGE PARKING	FROM ROUTE 0400 (PA-RBH BIRCH HILL ROAD)	TO PARKING		NO	PUBLIC	3,213	GR	1

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Cycle 6 Summary Totals for Lake Clark National Park & Preserve

Cycle 6 Route Totals			
	NPS Maintained	Concessionaire Maintained	Park Totals
Paved Roads, Data Collection Vehicle Rated (Miles)	0	0	0
Paved Roads, Manually Rated Length (Miles)	0	0	0
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0
Unpaved Roads (Miles)	2.21	0	2.21
Paved Parking (Sq. Ft.)	0	0	0
Unpaved Parking (Sq. Ft.)	75,317	0	75,317

Cycle 6 Lane Miles and Overall Pavement Condition - For Paved Roads/Parking Only		
	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	0	N/A
Manually Rated Roads	0	N/A
Parking Areas	0	N/A

* Equivalent Lane Miles for paved routes 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

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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.

NPS / RIP Subcomponent Details for LACL

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SUMMARY ROUTE INVENTORY FOR ROADS (1100 SERIES FMSS LOCATIONS)

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)
						From	To						
0200ZZ	104822	6	1		PA-RHQ CONNECTOR ROAD AND SPUR	FROM ROUTE 0402 (PA-RMP MID PROPERTY ROAD)	TO ROUTE 0402 (PA-RMP MID PROPERTY ROAD)	NO	0.00	0.13	0.13	3	
0204ZZ		6	1		PA-WOOD LOT ROAD AND SPUR	FROM ROUTE 5000 (BIRCH ROAD)	TO END OF LOOP AT WOOD LOT	NO	0.00	0.85	0.85	3	

SUMMARY ROUTE INVENTORY FOR PARKING AREAS (1300 SERIES FMSS LOCATIONS)

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	User Access	Area (SQ FT)
						From	To			
0900ZZ	99540	6	1		PA-PHV-HQ AND VC PARKING AREAS	FROM ROUTE 0200ZZ (PA-RHQ CONNECTOR ROAD AND SPUR) AND 0201 (PA-RHQ ROAD)	TO PARKING	NO	PUBLIC	3,192

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LACL-0200ZZ Subcomponent Breakdown

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)
						From	To						
0200AZ	104822	6	1		PA-RHQ CONNECTOR ROAD	FROM ROUTE 0402 (PA-RMP MID PROPERTY ROAD)	TO ROUTE 0203 (PA-RE ROAD EAST PROPERTY LINE ROAD)	NO	0.00	0.10	0.10	3	
0200BZ	104822	6	1		PA-RHQ CONNECTOR SPUR ROAD	FROM ROUTE 0200AZ (PA-RHQ CONNECTOR ROAD)	TO ROUTE 0402 (PA-RMP MID PROPERTY ROAD)	NO	0.00	0.03	0.03	3	

LACL-0204ZZ Subcomponent Breakdown

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)
						From	To						
0204AZ		6	1		PA-WOOD LOT ROAD	FROM END OF ROUTE 5000 (BIRCH ROAD)	TO END OF LOOP	NO	0.00	0.67	0.67	3	
0204BZ		6	1		PA-WOOD LOT SPUR ROAD	FROM ROUTE 0204AZ (PA-WOOD LOT ROAD)	TO END AT RIVER	NO	0.00	0.18	0.18	3	

LACL-0900ZZ Subcomponent Breakdown

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	User Access	Area (SQ FT)
						From	To			
0900AZ	99540	6	1		PA-PHV-HQ AND VC PARKING A	FROM ROUTE 0201 (PA-RHQ ROAD)	TO PARKING	NO	PUBLIC	1,021
0900BZ	99540	6	1		PA-PHV-HQ AND VC PARKING B	FROM ROUTE 0200AZ (PA-RHQ CONNECTOR ROAD)	TO PARKING	NO	PUBLIC	2,171