

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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MALU *Martin Luther King, Jr. National Historical Park*

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									
0400	6	1	255433		REID'S ALLEY ROAD	FROM ROUTE 5002 (AUBURN AVENUE)	TO END OF ROUTE		NO	0	0.02	0.02	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	5	1			CHAMBERLAIN STREET	FROM ROUTE 5008 (BOULEVARD)	TO ROUTE 5007 (JACKSON STREET)		NO	0.13	0	0.13			AS	1
5001	5	1			EDGEWOOD AVENUE	FROM ROUTE 5008 (BOULEVARD)	TO ROUTE 5007 (JACKSON STREET)		NO	0.13	0	0.13			AS	1
5002	5	1			AUBURN AVENUE	FROM ROUTE 5007 (JACKSON STREET)	TO BRADLEY STREET		NO	0.32	0	0.32			AS	1
5003	5	1			OLD WHEAT STREET	FROM ROUTE 5008 (BOULEVARD)	TO BRADLEY STREET		NO	0.18	0	0.18			AS	1
5004	5	1			IRWIN STREET	FROM ROUTE 5007 (JACKSON STREET)	TO ROUTE 5008 (BOULEVARD)		NO	0.12	0	0.12			AS	1
5005	5	1			JOHN WESLEY DOBBS AVENUE	FROM ROUTE 5007 (JACKSON STREET)	TO ROUTE 5008 (BOULEVARD)		NO	0.13	0	0.13			AS	1
5006	5	1			CAIN STREET	FROM ROUTE 5008 (BOULEVARD)	TO ROUTE 5007 (JACKSON STREET)		NO	0.12	0	0.12			AS	1
5007	5	1			JACKSON STREET	FROM ROUTE 5006 (CAIN STREET)	TO ROUTE 5000 (CHAMBERLAIN STREET)		NO	0.40	0	0.40			AS	1
5008	5	1			BOULEVARD	FROM ROUTE 5006 (CAIN STREET)	TO ROUTE 5000 (CHAMBERLAIN STREET)		NO	0.40	0	0.40			AS	1
5009	5	1			HOGUE STREET	FROM ROUTE 5003 (OLD WHEAT STREET)	TO ROUTE 5002 (AUBURN AVENUE)		NO	0.03	0	0.03			AS	1
5010	5	1			HOWELL STREET	FROM ROUTE 5003 (OLD WHEAT STREET)	TO ROUTE 5002 (AUBURN AVENUE)		NO	0.03	0	0.03			AS	1

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MALU Martin Luther King, Jr. National Historical 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						
0900	6	1	71301		VISITOR PARKING	FROM ROUTE 5005 (JOHN WESLEY DOBBS AVENUE)	TO ROUTE 5005 (JOHN WESLEY DOBBS AVENUE)		YES	PUBLIC	85,593	AS	1
0901	6	1	102371		BUS PARKING A	FROM ROUTE 5005 (JOHN WESLEY DOBBS AVENUE)	TO ROUTE 5005 (JOHN WESLEY DOBBS AVENUE)		YES	PUBLIC	12,566	AS	1
0902	6	1	102373		BUS PARKING B	FROM ROUTE 5005 (JOHN WESLEY DOBBS AVENUE)	TO ROUTE 5005 (JOHN WESLEY DOBBS AVENUE)		YES	PUBLIC	9,469	AS	1
0903ZZ	6	1	117037		MAINTENANCE SHOP PARKING	FROM ROUTE 5005 (JOHN WESLEY DOBBS AVENUE) AND ROUTE 5006 (CAIN STREET)	TO PARKING		NO	NONPUBLIC	15,947	CO	1
0904	6	1	115540		PARKING AT 509 AUBURN AVENUE	FROM ROUTE 5002 (AUBURN AVENUE)	TO PARKING		YES	PUBLIC	4,042	CO	1
0905	6	1	240159		FIRE STATION NUMBER 6 PARKING	FROM ROUTE 5002 (AUBURN AVENUE)	TO PARKING		YES	PUBLIC	1,686	AS	1
0906	6	1	240158		EBENEZER PARKING	FROM ROUTE 5007 (JACKSON STREET)	TO PARKING		YES	PUBLIC	6,671	AS	1
0907	6	1	240161		EBENEZER HORIZON PARKING	FROM ROUTE 5007 (JACKSON STREET)	TO PARKING		YES	PUBLIC	14,991	AS	1
0908	6	1	240160		443 TO 445 EDGEWOOD PARKING	FROM ROUTE 5000 (CHAMBERLAIN STREET)	TO PARKING		YES	PUBLIC	2,940	AS	1

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Cycle 6 Summary Totals for Martin Luther King, Jr. National Historical Park

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)	0.02	0	0.02
Paved Parking (Sq. Ft.)	153,905	0	153,905
Unpaved Parking (Sq. Ft.)	0	0	0

Cycle 6 Lane Miles and Overall Pavement Condition		
	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	0	N/A
Manually Rated Roads	0	N/A
Parking Areas	2.65	80

* 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.

NPS / RIP Subcomponent Details for MALU

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MALU

Martin Luther King, Jr. National Historical Park

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			
0903ZZ	117037	6	1		MAINTENANCE SHOP PARKING	FROM ROUTE 5005 (JOHN WESLEY DOBBS AVENUE) AND ROUTE 5006 (CAIN STREET)	TO PARKING	NO	NONPUBLIC	15,947

MALU-0903ZZ Subcomponent Breakdown

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	User Access	Area (SQ FT)
						From	To			
0903AZ	117037	6	1		MAINTENANCE SHOP PARKING A	FROM ROUTE 5006 (CAIN STREET)	TO PARKING	NO	NONPUBLIC	7,590
0903BZ	117037	6	1		MAINTENANCE SHOP PARKING B	FROM ROUTE 5005 (JOHN WESLEY DOBBS AVENUE)	TO PARKING	NO	NONPUBLIC	8,357