

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

Black = Non-NPS Routes

■ = Concession Route

Yellow = Unpaved Routes, DCV not Driven

Blue = Paved Parking Areas

Green = Unpaved Parking Areas

DCV = Data Collection Vehicle
 MRL = Manually Rated Line
 MRP = Manually Rated Polygon
 PKG = Parking Areas
 NC = Not Collected

STRI *Stones River National Battlefield*

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 | | | | | | | | | |
| 0010 | 6 | 1 | 69952 | | OLD NASHVILLE HWY ENTRANCE ROAD | FROM ROUTE 5002 (OLD NASHVILLE HIGHWAY) | TO END OF LOOP | | YES | 0.17 | 0.00 | 0.17 | 1 | | AS | 1 |
| 0011 | 6 | 1 | 93357 | | PARK ROAD | FROM ROUTE 5000 (NORTH THOMPSON LANE/ HIGHWAY 268) | TO ROUTE 0010 (OLD NASHVILLE HWY ENTRANCE ROAD) | | YES | 1.17 | 0.00 | 1.17 | 1 | | AS | 1 |
| 0200 | 6 | 1 | 69949 | | CEMETERY ROAD | FROM ROUTE 5002 (OLD NASHVILLE HIGHWAY) | TO END OF LOOP | | YES | 0.13 | 0.00 | 0.13 | 3 | | AS | 1 |
| 0201A | 6 | 1 | 69958 | | VAN CLEVE LANE | FROM ROUTE 5002 (OLD NASHVILLE HIGHWAY) | TO ROUTE 0011 (PARK ROAD) | | YES | 0.57 | 0.00 | 0.57 | 1 | | AS | 1 |
| 0201B | 6 | 1 | 98010 | | MCFADDEN FARM/ VAN CLEVE LANE | FROM INTERSECTION OF ROUTE 5003 (VAN CLEVE LANE/ NON NPS SECTION) AND ROUTE 5007 (BATTLEFIELD PARKWAY) ON LEFT | TO ROUTE 0906 (TOUR STOP 6 MCFADDEN FARM PARKING) | | YES | 0.20 | 0.00 | 0.20 | 4 | | AS | 1 |
| 0202 | 6 | 1 | 69950 | | OLD LODGE LANE | FROM ROUTE 5002 (OLD NASHVILLE HIGHWAY) | TO ROUTE 0908A (MAINTENANCE PARKING AREA A) | | NO | 0.10 | 0.00 | 0.10 | 5 | | AS | 1 |
| 0400 | NC | | 78833 | | NICKENS LANE | FROM ROUTE 5002 (OLD NASHVILLE HIGHWAY) | TO END | | NO | 0.00 | 0.56 | 0.56 | 6 | | GR | 1 |
| 0401 | 6 | 1 | 239765 | | VAN CLEVE LANE SOUTH (TS 2 TO WILKINSON PIKE) | FROM ROUTE 5001 (WILKINSON PIKE) | TO ROUTE 0914 (TOUR STOP 2A SLAUGHTER PEN PARKING) | | NO | 0.25 | 0.00 | 0.25 | 6 | | AS | 1 |

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

Black = Non-NPS Routes

■ = Concession Route

Yellow = Unpaved Routes, DCV not Driven

Blue = Paved Parking Areas

Green = Unpaved Parking Areas

DCV = Data Collection Vehicle
 MRL = Manually Rated Line
 MRP = Manually Rated Polygon
 PKG = Parking Areas
 NC = Not Collected

STRI *Stones River National Battlefield*

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 | | | NORTH THOMPSON LANE/ HIGHWAY 268 | FROM HAYNES DRIVE | TO ROUTE 5001 (WILKINSON PIKE) | | NO | 2.12 | 0.00 | 2.12 | | | AS | 1 |
| 5001 | 5 | 1 | | | WILKINSON PIKE | FROM ROBERT ROSE DRIVE/ PARK BOUNDARY | TO GARRISON DRIVE | | NO | 0.76 | 0.00 | 0.76 | | | AS | 1 |
| 5002 | 5 | 1 | | | OLD NASHVILLE HIGHWAY | FROM ROSECRANS HEADQUARTER | TO OLD NASHVILLE HIGHWAY | | NO | 2.12 | 0.00 | 2.12 | | | AS | 1 |
| 5003 | 5 | 1 | | | VAN CLEVE LANE/ NON NPS SECTION | FROM NORTHWEST BROAD STREET/HIGHWAY 41/1/705 | TO INTERSECTION OF ROUTE 0201B (MCFADDEN FARM/ VAN CLEVE LANE) AND ROUTE 5007 (BATTLEFIELD PARKWAY) ON LEFT | | NO | 0.41 | 0.00 | 0.41 | | | AS | 1 |
| 5004 | 5 | 1 | | | WEST COLLEGE STREET | FROM MEDICAL CENTER PARKWAY | TO RAIL ROAD | | NO | 1.16 | 0.00 | 1.16 | | | AS | 2 |
| 5005 | 5 | 1 | | | GOLF LANE / OLD FORT STREET | FROM INTERSECTION OF ROUTE 5006 (OVERALL STREET) ON RIGHT AND GOLF LANE / OLD FORT STREET NON NPS SECTION | TO PARK BOUNDARY | | NO | 0.28 | 0.00 | 0.28 | | | AS | 2 |
| 5006 | 5 | 1 | | | OVERALL STREET | FROM OVERALL STREET PARKING | TO ROUTE 5005 (GOLF LANE / OLD FORT STREET) ON RIGHT AND GOLF LANE/ OLD FORT STREET NON NPS SECTION ON LEFT | | NO | 0.20 | 0.00 | 0.20 | | | AS | 2 |
| 5007 | 5 | 1 | | | BATTLEFIELD PARKWAY | FROM INTERSECTION OF ROUTE 0201B (MCFADDEN FARM/ VAN CLEVE LANE) ON RIGHT AND ROUTE 5003 (VAN CLEVE LANE/ NON NPS SECTION) ON LEFT | TO PARK BOUNDARY | | NO | 0.16 | 0.00 | 0.16 | | | AS | 1 |

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

Black = Non-NPS Routes

■ = Concession Route

Yellow = Unpaved Routes, DCV not Driven

Blue = Paved Parking Areas

Green = Unpaved Parking Areas

DCV = Data Collection Vehicle
 MRL = Manually Rated Line
 MRP = Manually Rated Polygon
 PKG = Parking Areas
 NC = Not Collected

STRI *Stones River National Battlefield*

PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)

| Route No. | Cycle Collected | Iteration Collected | FMSS Number | Concession | Route Description | | Maintenance District | FLTP | Access Level | Area (SQ FT) | Surf. Type | Area Map |
|-----------|-----------------|---------------------|-------------|------------|---|---|----------------------|------|--------------|--------------|------------|----------|
| | | | | | Route Name | From To | | | | | | |
| 0900A | 6 | 1 | 78835 | | VISITOR CENTER PARKING A | ADJACENT TO ROUTE 0010 (OLD NASHVILLE HWY ENTRANCE ROAD) ON RIGHT | | YES | PUBLIC | 4,621 | AS | 1 |
| 0900B | 6 | 1 | 78837 | | VISITOR CENTER PARKING B BUS & RV | ADJACENT TO ROUTE 0010 (OLD NASHVILLE HWY ENTRANCE ROAD) ON RIGHT | | YES | PUBLIC | 1,499 | AS | 1 |
| 0901 | 6 | 1 | 78838 | | TOUR STOP 3 PARKING COTTON FIELD | ADJACENT TO ROUTE 0011 (PARK ROAD) ON RIGHT | | YES | PUBLIC | 1,457 | AS | 1 |
| 0904ZZ | 6 | 1 | 78841 | | TOUR STOP 4 CHICAGO BOARD OF TRADE BUS AND RV PARKING | ADJACENT TO ROUTE 0011 (PARK ROAD) ON LEFT | | YES | PUBLIC | 3,351 | AS | 1 |
| 0905 | 6 | 1 | 69957 | | TOUR STOP 5 PARKING HAZEN MONUMENT | ADJACENT TO ROUTE 5002 (OLD NASHVILLE HIGHWAY) ON LEFT | | YES | PUBLIC | 1,555 | AS | 1 |
| 0906 | 6 | 1 | 69953 | | TOUR STOP 6 MCFADDEN FARM PARKING | FROM ROUTE 0201B (MCFADDEN FARM/ VAN CLEVE LANE) TO PARKING | | YES | PUBLIC | 13,121 | AS | 1 |
| 0907 | 6 | 1 | 78842 | | GENERAL ROSECRANS HEADQUARTERS PARKING | ADJACENT TO ROUTE 5002 (OLD NASHVILLE HIGHWAY) ON RIGHT | | YES | PUBLIC | 1,888 | AS | 1 |
| 0908A | 6 | 1 | 98087 | | MAINTENANCE PARKING AREA A | FROM END OF ROUTE 0202 (OLD LODGE LANE) TO ROUTE 0908B (MAINTENANCE PARKING AREA B) | | NO | NONPUBLIC | 4,362 | AS | 1 |
| 0908B | 6 | 1 | 114684 | | MAINTENANCE PARKING AREA B | FROM ROUTE 0908A (MAINTENANCE PARKING AREA A) TO PARKING | | NO | NONPUBLIC | 28,540 | GR | 1 |
| 0909 | 6 | 1 | 78843 | | CEMETERY PARKING | ADJACENT TO ROUTE 0200 (CEMETERY ROAD) ON RIGHT | | YES | PUBLIC | 2,844 | AS | 1 |
| 0910 | 6 | 1 | 95887 | | VISITOR CENTER PARKING C PICNIC AREA | ADJACENT TO ROUTE 0010 (OLD NASHVILLE HWY ENTRANCE ROAD) ON RIGHT | | YES | PUBLIC | 2,615 | AS | 1 |
| 0912 | 6 | 1 | 69954 | | REDOUBT BRANNAN PARKING | FROM ROUTE 5004 (WEST COLLEGE STREET) ON LEFT TO PARKING | | YES | PUBLIC | 9,019 | AS | 2 |

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

Black = Non-NPS Routes

■ = Concession Route

Yellow = Unpaved Routes, DCV not Driven

Blue = Paved Parking Areas

Green = Unpaved Parking Areas

DCV = Data Collection Vehicle
 MRL = Manually Rated Line
 MRP = Manually Rated Polygon
 PKG = Parking Areas
 NC = Not Collected

STRI *Stones River National Battlefield*

PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)

| Route No. | Cycle Collected | Iteration Collected | FMSS Number | Concession | Route Description | | Maintenance District | FLTP | Access Level | Area (SQ FT) | Surf. Type | Area Map | |
|-----------|-----------------|---------------------|-------------|------------|---|---|---|------|--------------|--------------|------------|----------|---|
| | | | | | From | To | | | | | | | |
| 0913 | 6 | 1 | 69955 | | FORTRESS ROSECRANS PARKING | FROM ROUTE 5005 (GOLF LANE / OLD FORT STREET) | TO PARKING | | YES | PUBLIC | 20,250 | AS | 2 |
| 0914 | 6 | 1 | 239551 | | TOUR STOP 2A SLAUGHTER PEN PARKING | FROM ROUTE 0011 (PARK ROAD) ON LEFT | TO ROUTE 0401 (VAN CLEVE LANE SOUTH (TS 2 TO WILKINSON PIKE)) | | YES | PUBLIC | 1,596 | AS | 1 |
| 0915 | 6 | 1 | 239552 | | TOUR STOP 2B SLAUGHTER PEN BUS AND RV PARKING | ADJACENT TO ROUTE 0011 (PARK ROAD) ON LEFT | | | YES | PUBLIC | 949 | AS | 1 |
| 0916 | 6 | 1 | 239553 | | TOUR STOP 1 PARKING EVE OF BATTLE | ADJACENT TO ROUTE 0201A (VAN CLEVE LANE) ON RIGHT | | | YES | PUBLIC | 2,676 | AS | 1 |

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

Black = Non-NPS Routes

■ = Concession Route

Yellow = Unpaved Routes, DCV not Driven

Blue = Paved Parking Areas

Green = Unpaved Parking Areas

DCV = Data Collection Vehicle
 MRL = Manually Rated Line
 MRP = Manually Rated Polygon
 PKG = Parking Areas
 NC = Not Collected

Cycle 6 Summary Totals for Stones River National Battlefield

| Cycle 6 Route Totals | | | |
|--|----------------|---------------------------|-------------|
| | NPS Maintained | Concessionaire Maintained | Park Totals |
| Paved Roads, Data Collection Vehicle Rated (Miles) | 2.58 | 0 | 2.58 |
| Paved Roads, Manually Rated Length (Miles) | 0 | 0 | 0 |
| Paved Roads, Manually Rated Area (Sq. Ft.) | 0 | 0 | 0 |
| Unpaved Roads (Miles) | 0.56 | 0 | 0.56 |
| Paved Parking (Sq. Ft.) | 71,803 | 0 | 71,803 |
| Unpaved Parking (Sq. Ft.) | 28,540 | 0 | 28,540 |

| Cycle 6 Lane Miles and Overall Pavement Condition | | |
|---|--------------|-----------------------------|
| | Lanes Miles* | Pavement Condition Rating** |
| Data Collection Vehicle Routes | 3.99 | 94 |
| Manually Rated Roads | 0 | N/A |
| Parking Areas | 1.24 | 84 |

* 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

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

Black = Non-NPS Routes

■ = Concession Route

Yellow = Unpaved Routes, DCV not Driven

Blue = Paved Parking Areas

Green = Unpaved Parking Areas

DCV = Data Collection Vehicle
 MRL = Manually Rated Line
 MRP = Manually Rated Polygon
 PKG = Parking Areas
 NC = Not Collected

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 STRI

(Numerical By Summary Route and Subcomponent #)



Shading Color Key

White = Paved Routes, DCV Driven

Grey = Paved Routes, DCV not Driven

Black = Paved Routes, Non-NPS

■ = Concession Route

Yellow = Unpaved Routes, DCV not Driven

Blue = Paved Parking Areas

Green = Unpaved Parking Areas

DCV = Data Collection Vehicle
 MRL = Manually Rated Line
 MRP = Manually Rated Polygon
 PKG = Parking Areas
 NC = Not Collected

STRI *Stones River National Battlefield*

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 | | | |
| 0904ZZ | 78841 | 6 | 1 | | TOUR STOP 4 CHICAGO BOARD OF TRADE BUS AND RV PARKING | ADJACENT TO ROUTE 0011 (PARK ROAD) ON LEFT | | YES | PUBLIC | 3,351 |

STRI-0904ZZ Subcomponent Breakdown

| Route Number | FMSS Number | Cycle Collected | Iteration Collected | Concession | Route Name | Route Description | | FLTP | User Access | Area (SQ FT) |
|--------------|-------------|-----------------|---------------------|------------|------------------------------------|--|-----------------------------------|------|-------------|--------------|
| | | | | | | From | To | | | |
| 0904AZ | 78841 | 6 | 1 | | TOUR STOP 4 CHICAGO BOARD OF TRADE | ADJACENT TO ROUTE 0011 (PARK ROAD) ON LEFT | | YES | PUBLIC | 1,698 |
| 0904BZ | 78841 | 6 | 1 | | TOUR STOP 4 BUS AND RV PARKING | FROM ROUTE 0011 (PARK ROAD) ON LEFT | TO ROUTE 0011 (PARK ROAD) ON LEFT | YES | PUBLIC | 1,653 |