

# The Road Inventory of Gettysburg National Military Park GETT – 4400



**national park service**

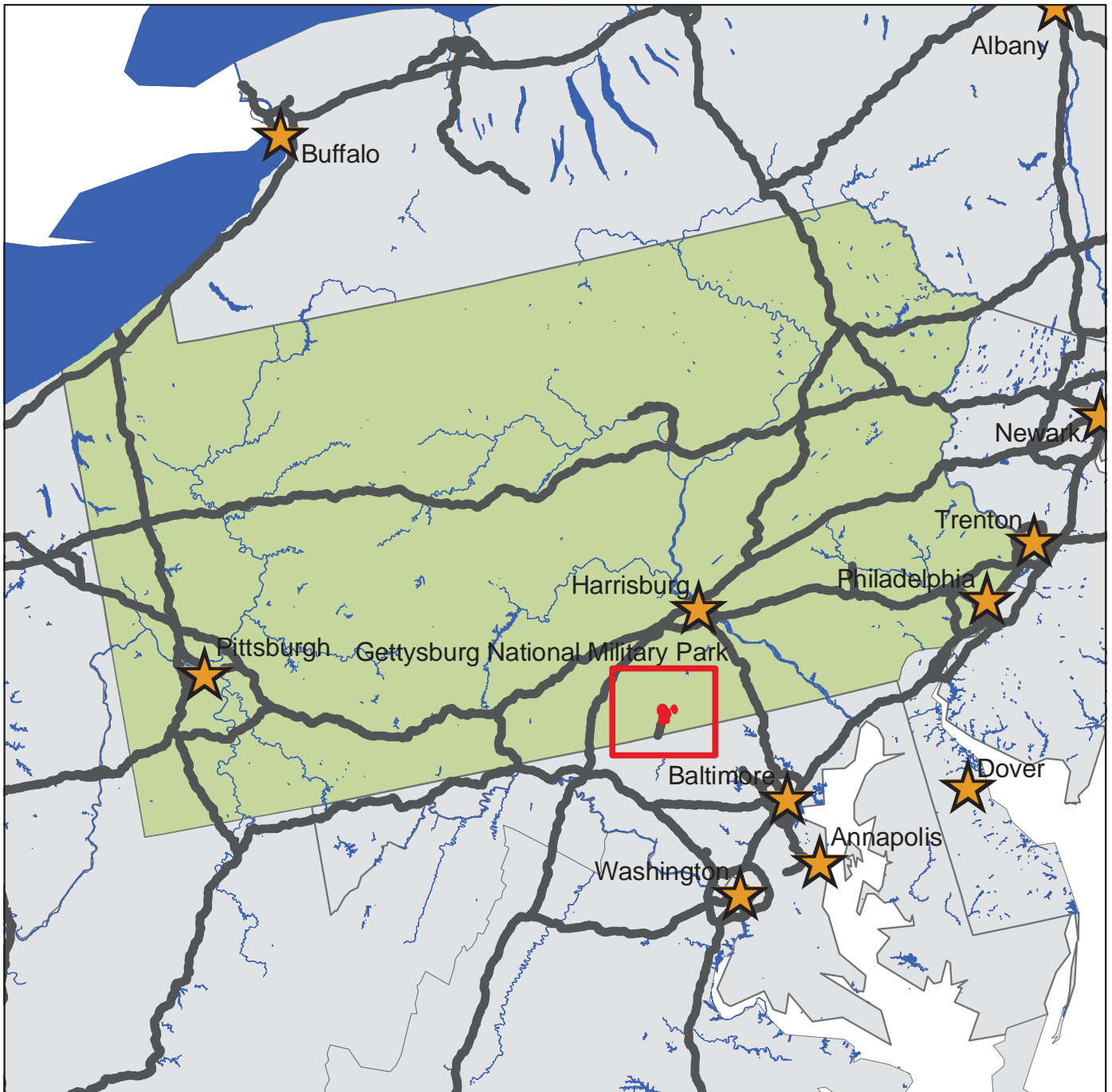


## Road Inventory Program

Prepared By:  
Federal Highway Administration  
Eastern Federal Lands Highway Division  
Cycle 3



# Gettysburg National Military Park in Pennsylvania





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## INTRODUCTION

**Background:** In July 1976, the National Park Service (NPS) and the Federal Highway Administration (FHWA) entered into a Memorandum of Agreement (MOA), establishing the Road Inventory Program (RIP). In 1980, the NPS and the FHWA terminated the 1976 MOA and entered into a new MOA that provided for the completion of the initial phase of the RIP. The purpose of the RIP, per the 1980 MOA, was to maintain and update RIP data in order to develop long-range and short-range costs and programs to bring National Park Service (NPS) roads up to, or to maintain, designated standards, and to establish a maintenance management program.

The FHWA's Federal Lands Highway (FLH) was assigned the task of identifying condition deficiencies and corrective priorities along with associated corrective costs, inventorying maintenance features (e.g., culverts, signs, guardrail, etc.), summarizing the data and findings in a report, and providing a photographic record of the road system.

The FLH completed the initial phase of the RIP in the early 1980's. As a result of this effort, each park received a RIP book, also known as the "Brown Book," that included the information collected during this initial RIP phase.

In an effort to maintain and update the RIP data, a cyclical data collection and reporting process was re-established in the 1990's. The FLH completed two cycles of RIP data collection between 1994 and 2001. Cycle 1 data was collected in 44 large parks from 1994 to 1995. This data was found to be unusable for comparison to future cycles. Cycle 2 data was collected from March 1997 to January 2001 in 79 large parks and 5 small parks containing 4,874 route miles. Each park received a copy of a Cycle 2 RIP Report, also known as the "Blue Book."

Since 1984, the RIP Program has been funded through the Federal Lands Highway Program's Park Roads and Parkways (PRP) Program. Currently, the NPS Washington Headquarters' Park Facility Management Division is responsible for coordinating the RIP program with the FLH. The FLH Washington office coordinates policy and prepares national reports and needs assessment studies for Congress.

In 1998, the Transportation Equity Act for the 21<sup>st</sup> Century (TEA-21) amended Title 23 U.S.C., and inserted Section 204(a)(6) which requires the Federal Highway Administration and the National Park Service, to develop, by rule, a Pavement Management System (PMS) for the park roads and parkways serving the National Park System. As a result of the requirements in TEA-21, the NPS and the FHWA are in the process of developing a PMS. The PMS will assist the decision-makers in effectively spending limited PRP Program funds. The PMS will provide information for planning and programming road maintenance, rehabilitation, and reconstruction activities. RIP data will provide the basic information for this system.

Key information included in the RIP is the mileage inventory and condition assessments accomplished by the RIP Program. The mileage and condition data are used in the current allocation formula of PRP Program funds.

**RIP Cycle 3:** A third RIP cycle was initiated in 2001. Data was collected from March 2001 to July 2004, and is included in the Cycle 3 Reports. Cycle 3 includes 254 large and small parks with a combined total of 5,455 route miles.

In the Cycle 3 Reports, a general condition rating of excellent, good, fair and poor is ascribed to each one-mile section of paved roadway, and to each paved parking area. This condition rating system provides a realistic means of assessing the general funding needs for road improvements. Along with these descriptive condition ratings, a numerical rating between 0 and 100 is ascribed to each mile of road and to each parking area.. This numerical rating is called a Pavement Condition Rating (PCR). The PCR rating system is described in Section 10 of this report.

All of the fieldwork required for obtaining inventory, condition, and maintenance feature information is coordinated with each park and the regional offices to ensure that the information in the RIP reports is accurate.

The FLH is responsible for all of the data presented in this report. Anyone having questions or comments regarding the contents of this report is encouraged to contact the FHWA RIP Coordinator. It is our aim to provide exceptional customer satisfaction in our delivery of the RIP program.

FHWA RIP Coordinator:

James A. Amenta  
FHWA/EFLHD  
Technical Services, HTS-15  
21400 Ridgetop Circle  
Sterling, VA 20166  
(703) 404-6366

# Gettysburg National Military Park Summaries

## Overall Park Mileage Summary

<b>PARK TOTAL SUMMARY ITEMS</b>	<b>TOTAL</b>	<b>DATE</b>
Paved ARAN Driven Route Miles	25.56	1/7/2002
Unpaved Estimated Route Miles	3.56	1/7/2002
Paved ARAN and Unpaved Route Miles	29.12	
Paved ARAN Driven Lane Miles	34.12	1/7/2002
Paved MRR Lane Miles	1.60	1/7/2002
Parking Lot Lane Miles	6.34	1/7/2002
Total Paved Lane Miles	42.06	

Notes: Total Paved Lane Miles includes the sum of Paved ARAN Driven Lane Miles, Paved MRR Lane Miles, and Parking Lot Lane Miles

Unpaved Route Miles are estimates, they have not been inventoried by the Roadway Inventory Program (RIP)

## Gettysburg National Military Park Summaries

### Cost to Improve to "Excellent" Condition

SOURCE	WORK PERFORMED	COST PER MILE	INITIAL CONDITION
FHWA Awarded Projects	Surface Maintenance	\$30,000	Excellent
FHWA Awarded Projects	3-R (Resurfacing)	\$110,000	Good
FHWA Awarded Projects	3-R (Resurfacing, Restoration, and Rehabilitation) Projects	\$560,000	Fair
FHWA Awarded Projects	4-R (Resurfacing, Restoration, Rehabilitation, and Reconstruction) Projects	\$1,540,000	Poor

Based on the above table, the cost to improve ARAN driven paved road condition miles to "Excellent" PCR are:

Existing Condition	Existing Miles	Estimated Cost to Improve
Excellent	1.24	\$37,200
Good	3.75	\$412,500
Fair	11.39	\$6,378,400
Poor	9.18	\$14,137,200
<b>Totals</b>	<b>25.56</b>	<b>\$20,965,300</b>

The above numbers include the 35% PE, CE and contingency costs and are national averages. The cost estimates were used in the calculations for the 2004 Reauthorization Bill to determine the level of funding required to bring all the NPS roads into a Pavement Condition Rating (PCR) of Good (85).

These numbers are for preliminary planning purposes only and should not be used for project level proposals. For park planning level analysis, apply your park multiplier for more accurate regional costs.

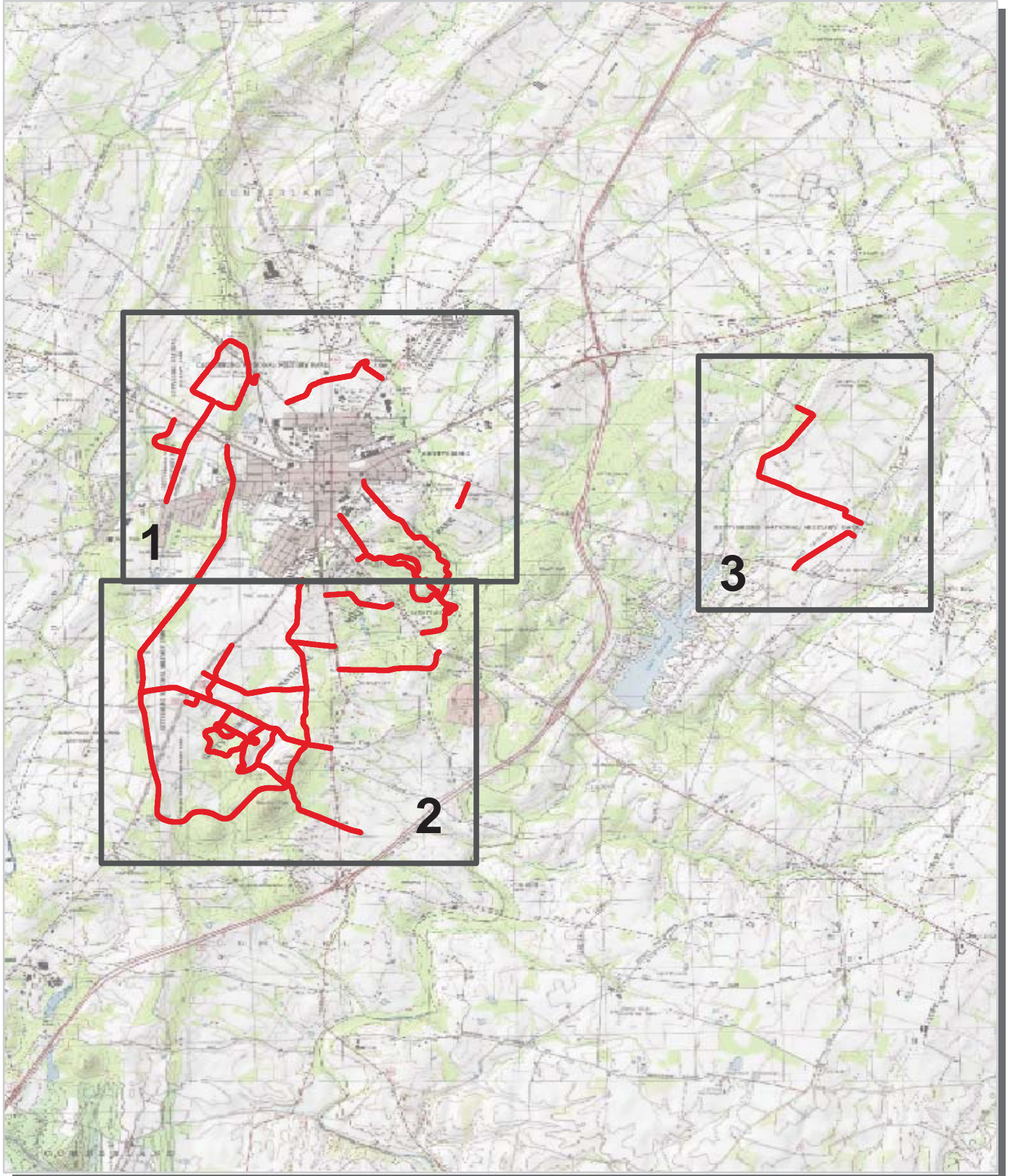
## Gettysburg National Military Park Summaries

### Paved Route Miles and Percentages by Functional Class and PCR for ARAN Driven Paved Roads

F.C.	Pavement Condition Rating								TOTAL MILES
	Poor (<=60)		Fair (61-84)		Good (85-94)		Excellent (95-100)		
	MILES	%	MILES	%	MILES	%	MILES	%	
1	1.31	5.13%	5.87	22.97%	2.37	9.27%	0.82	3.21%	10.37
2	7.61	29.77%	5.44	21.28%	1.38	5.40%	0.42	1.64%	14.85
3									
4									
5									
6									
7									
8	0.26	1.02%	0.08	0.31%					0.34
<b>Totals</b>	<b>9.18</b>	<b>35.92%</b>	<b>11.39</b>	<b>44.56%</b>	<b>3.75</b>	<b>14.67%</b>	<b>1.24</b>	<b>4.85%</b>	<b>25.56</b>



# Gettysburg National Military Park Route Location Key Map



 Park Owned Routes





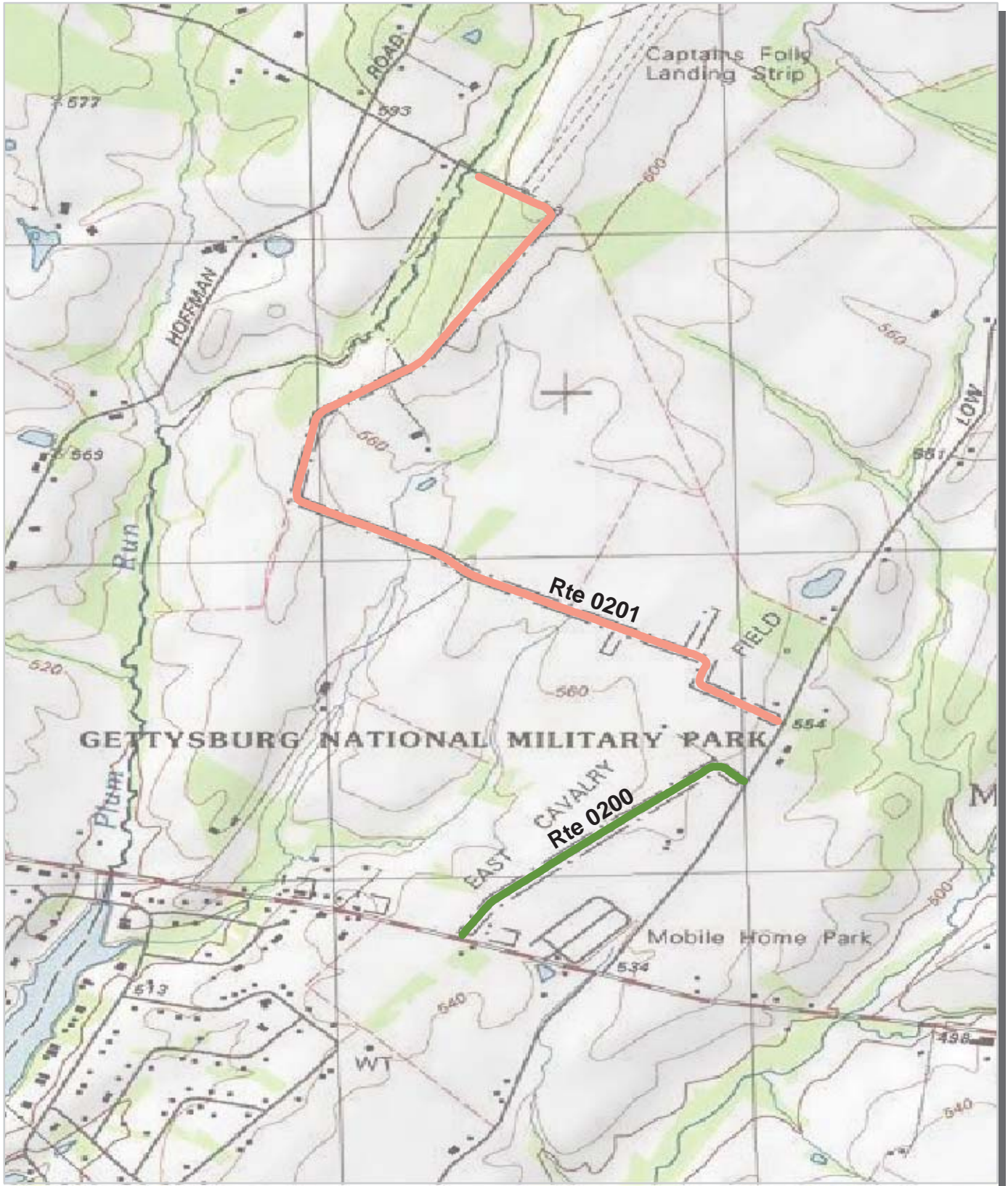








# Gettysburg National Military Park Route Location Area Map 3

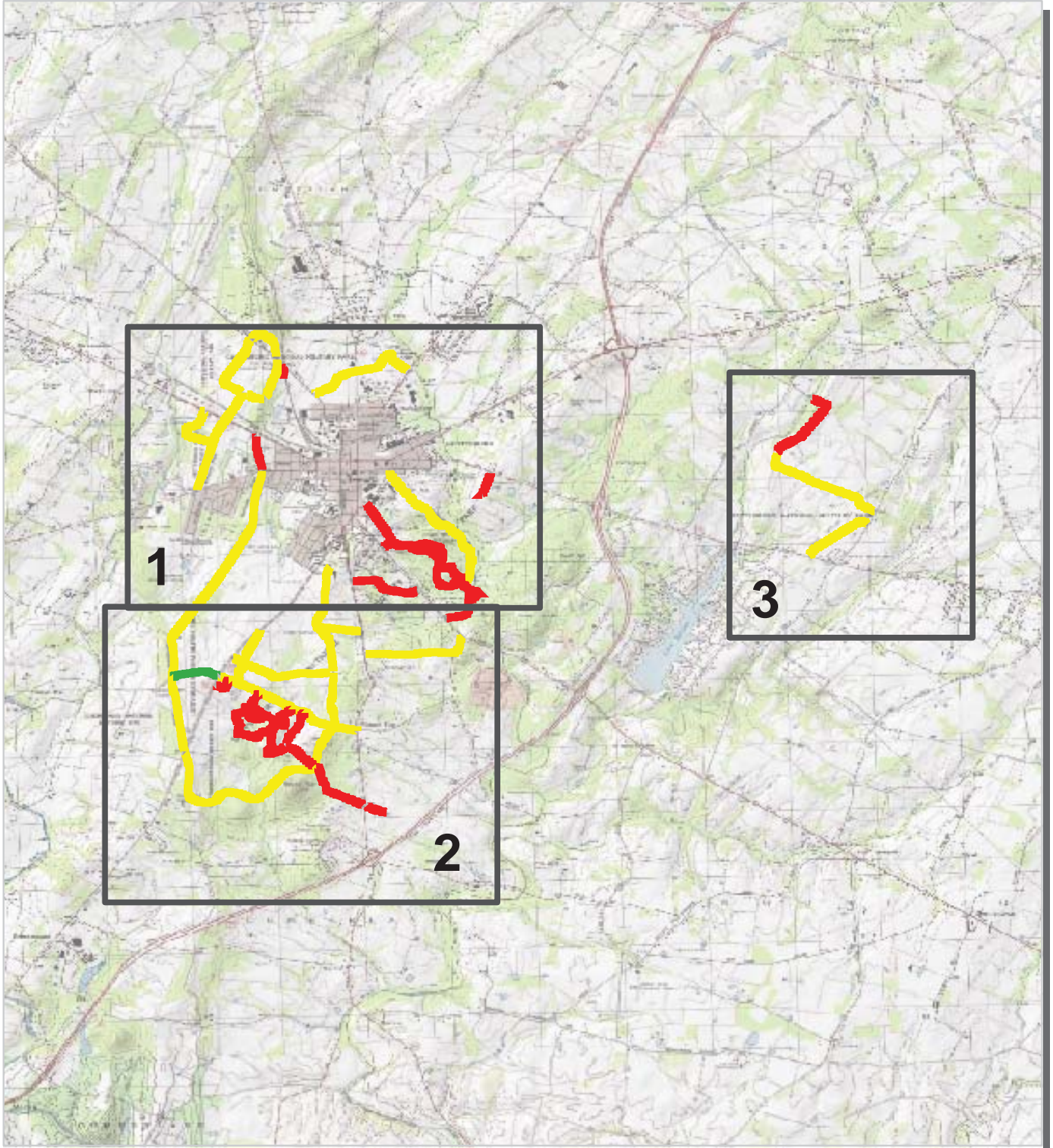


Unique colors used to differentiate routes





# Gettysburg National Military Park Route Condition Key Map PCR - Mile by Mile



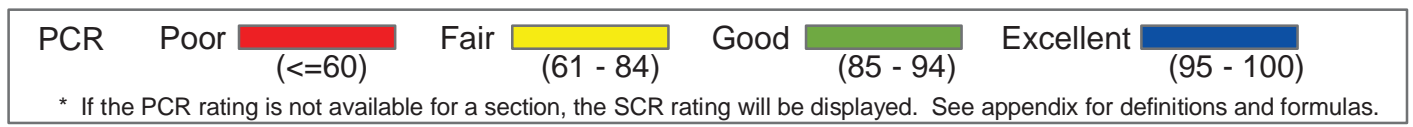
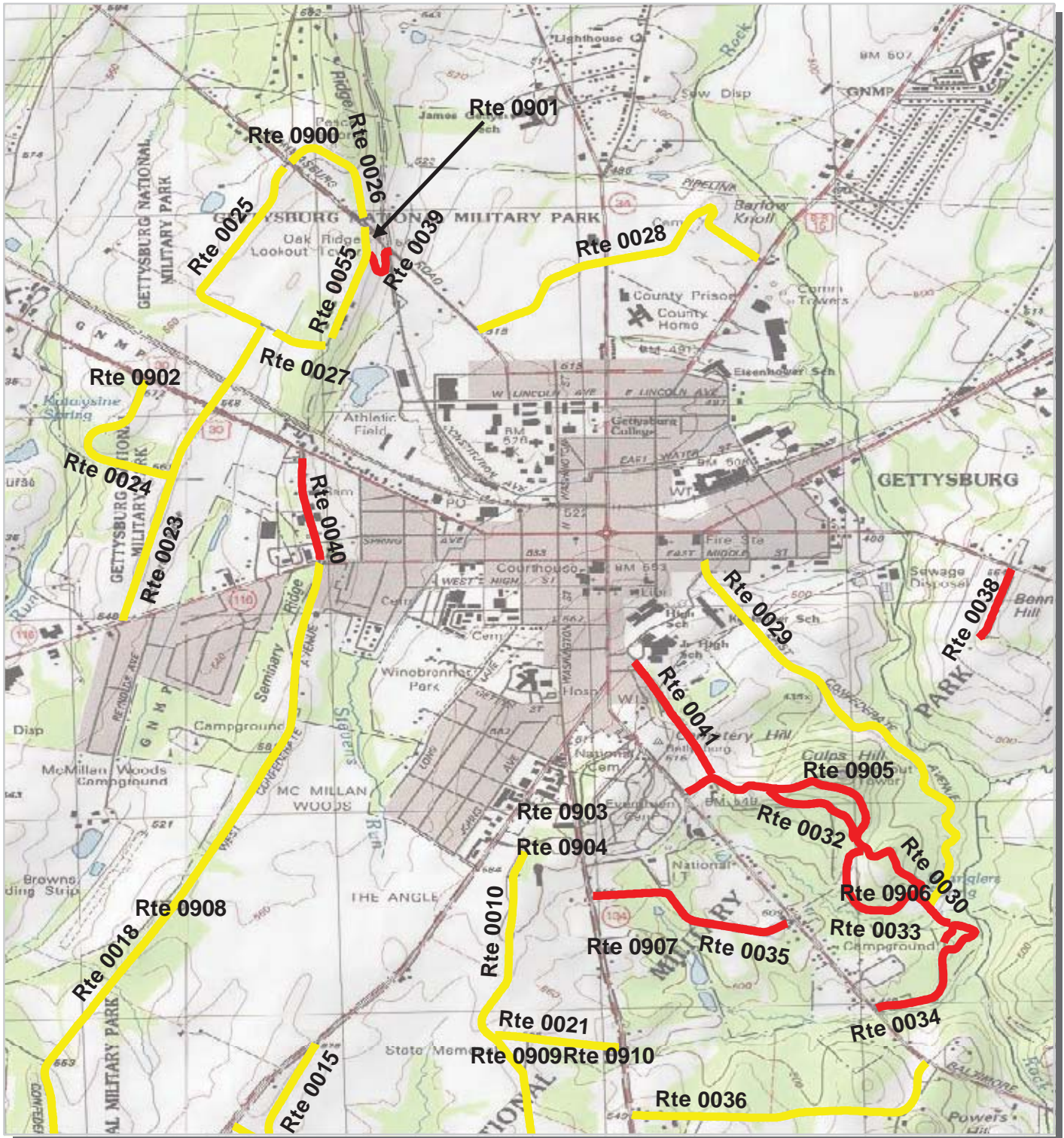
PCR    Poor █    Fair █    Good █    Excellent █  
 (<=60)    (61 - 84)    (85 - 94)    (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



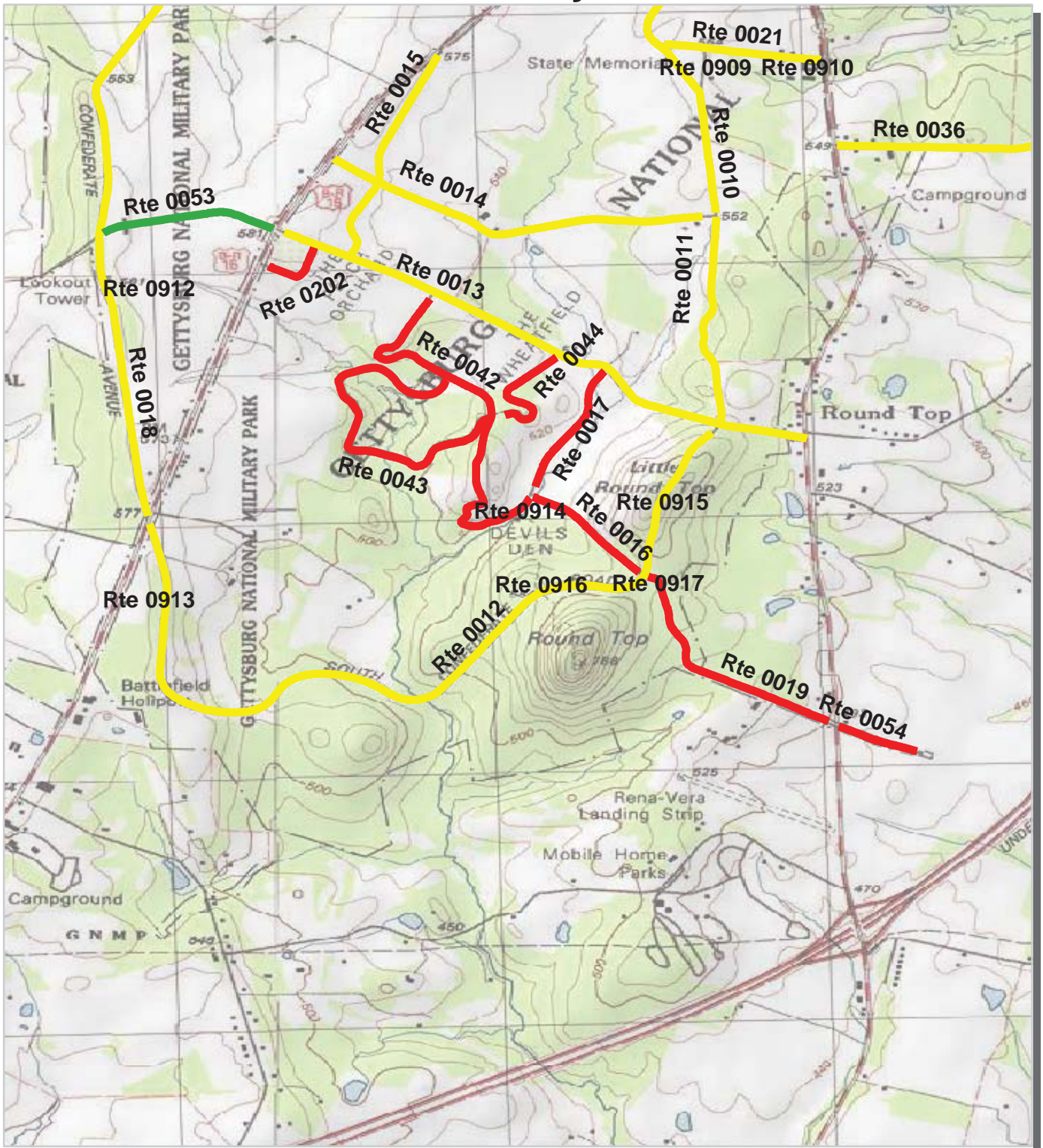


# Gettysburg National Military Park Route Condition Area Map 1 PCR - Mile by Mile





# Gettysburg National Military Park Route Condition Area Map 2 PCR - Mile by Mile



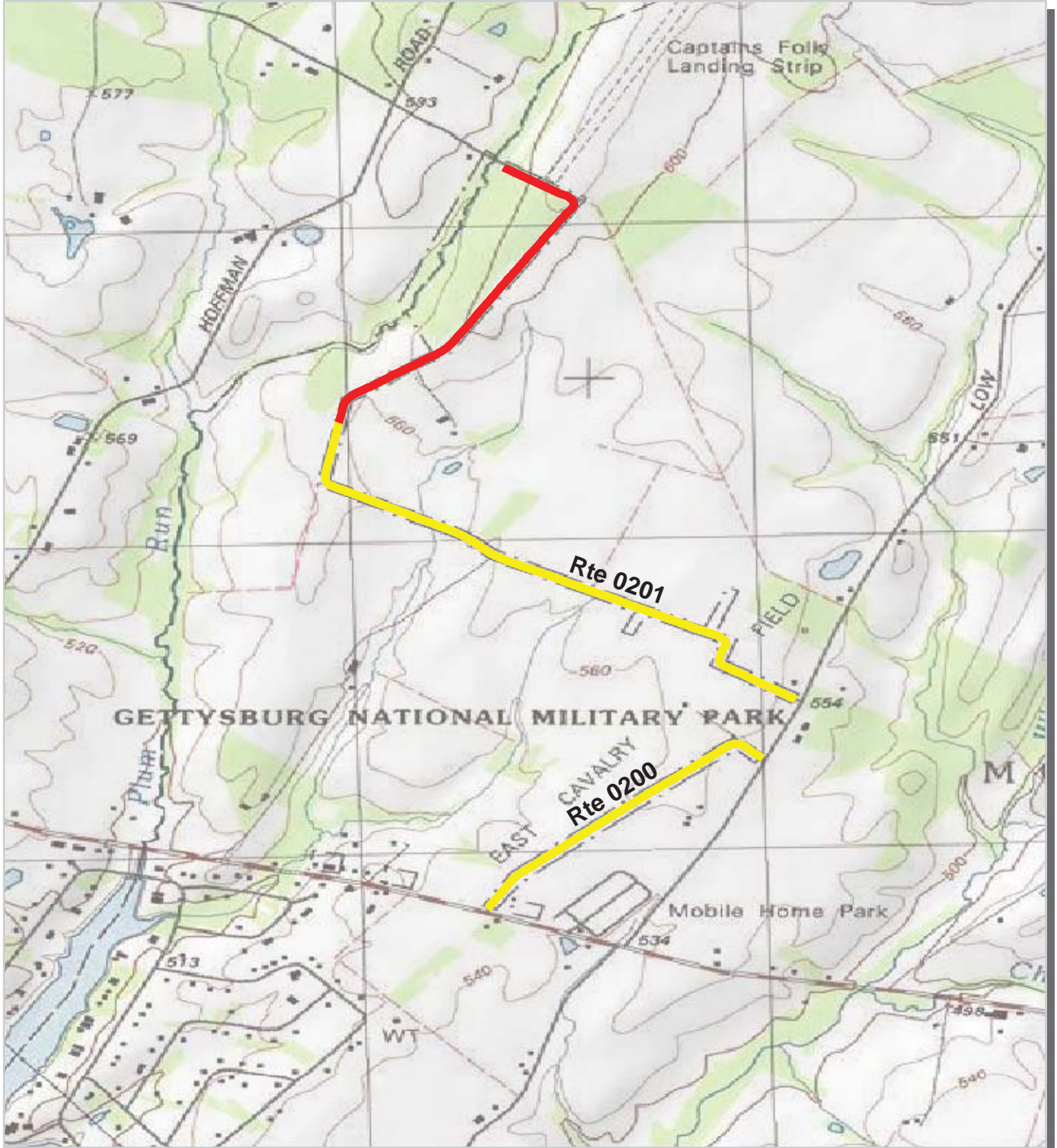
PCR	Poor	Fair	Good	Excellent
	( $\leq 60$ )	(61 - 84)	(85 - 94)	(95 - 100)





\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.





# Gettysburg National Military Park Route Condition Area Map 3 PCR - Mile by Mile



PCR	Poor	Fair	Good	Excellent
				
	( $\leq 60$ )	(61 - 84)	(85 - 94)	(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.





# NPS/RIP Route ID Report

(Numerical By Route #)

Shading Color Key:  
Red text denotes approx. mileage

White = Paved Routes, ARAN Driven	Yellow = Unpaved Routes, ARAN not Driven	Blue = All Paved Parking Areas
Grey = Paved Routes, ARAN not Driven	Red =	Green = All Unpaved Parking Areas
Black = Paved State, Local or Private non-NPS Routes, ARAN Driven	Purple =	

## GETT

### Gettysburg National Military 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	67386	Hancock Avenue	From Intersection of Route 0011 and Route 0014	To Route 0904	1.06	0.00	1.06	1	1	0	AS
0011	69335	Sedgwick Avenue	From Route 0013 at MP 0.1	To Intersection of Route 0010 and Route 0014	0.53	0.00	0.53	1	1	0	AS
0012	69561	South Confederate Avenue	From Intersection of Route 0018 and US Bus 15	To Intersection Route 0013 and Route 0011	1.94	0.00	1.94	1	1	0	AS
0013	69318	Wheatfield Road	From Taneytown Road	To intersection of with US Bus 15 and Route 0053	1.15	0.00	1.15	1	2	0	AS
0014	67389	United States Avenue	From US Bus 15	To Intersection of Route 0010 and Route 0011	0.78	0.00	0.78	2	1	0	AS
0015	67384	North Sickles Avenue	From Route 0013 at MP 1.0	To US Bus 15	0.56	0.00	0.56	2	1	0	OC
0016	69332	Warren Avenue	From Intersection of Routes 0017 and Route 0042	To Route 0012 at MP 1.5	0.30	0.00	0.30	2	2	0	OC
0017	69334	Crawford Avenue	From Route 0013 at MP 0.4	To Intersection of Route 0016 and Route 0042	0.34	0.00	0.34	2	1	0	AS
0018		West Confederate Avenue	From Intersection of Route 0040 and SR 116	To Intersection of Route 0012 and US Bus 15	2.81	0.00	2.81	1	1	0	AS
0019	69369	Wright Avenue	From Intersection of Routes 0012 at MP 1.5 and Route 0016	To Taneytown Road	0.56	0.00	0.56	2	2	0	OC
0020	69440	Berden Avenue	From Route 0018 at MP 1.7	To End of loop	0.12	0.00	0.12	2	1	7,413	OC
0021	67395	Pleasanton Avenue	From Taneytown Road	To Route 0010 at MP 0.4	0.31	0.00	0.31	2	2	0	AS
0022	67391	Humphrey Avenue	From Route 0010 at MP 0.3	To Route 0021 at MP 0.2	0.10	0.00	0.10	2	1	10,008	AS
0023	66114	Reynolds Avenue	From SR 116	To Intersection of Routes 0025 and Route 0027	0.99	0.00	0.99	1	2	0	AS
0024	66129	Stone-Meredith Avenue	From US 30	To Route 0023 at MP 0.5	0.51	0.00	0.51	2	1	0	OC
0025	65274	Buford Avenue	From Intersection of Routes 0023 and Route 0027	To Intersection of Route 0026 and Mummasburg Road	0.64	0.00	0.64	1	2	0	AS
0026	63409	North Confederate Avenue	From Intersection of Route 0025 and Mummasburg Road	To Intersection of Route 0055 and Mummasburg Road	0.36	0.00	0.36	1	1	0	AS
0027		Wadsworth Avenue	From Route 0055	To Intersection of Routes 0023 and Route 0025	0.16	0.00	0.16	1	2	0	AS
0028	65288	Howard Avenue	From Mummasburg Road	To US Bus 15	0.96	0.00	0.96	2	2	0	AS
0029	68569	East Confederate Avenue	From East Middle Street	To Route 0030 at MP 0.1	1.37	0.00	1.37	2	2	0	AS
0030	68571	Slocum Avenue	From Route 0034 at MP 0.5	To SR 97	1.03	0.00	1.03	2	1	0	OC
0032	68572	Williams Avenue	From Route 0030 at MP 0.4	To Route 0030 at MP 0.8	0.31	0.00	0.31	2	1	0	OC
0033	68735	Geary Avenue	From Route 0030 at MP 0.13	To Route 0030 at MP 0.39	0.38	0.00	0.38	2	1	0	OC
0034	68743	Colgrove Avenue	From SR 97	To End of Loop	0.54	0.00	0.54	2	1	0	OC
0035	67398	Hunt Avenue	From Taneytown Road	To SR 97	0.54	0.00	0.54	2	2	0	OC

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### Gettysburg National Military 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							
0036	68791	Granite School House Road	From SR 97	To Taneytown Road	0.83	0.00	0.83	2	2	0	AS
0037	69443	National Cemetery Drive	From Taneytown Road opposite Route 0903	To End of loop	0.60	0.00	0.60	2	1	56,549	OC
0038	68740	Benner Hill Road	From SR 116	To End of Loop	0.25	0.00	0.25	2	1	0	OC
0039	65277	Robinson Avenue	From Route 0055	To Mummasburg Road	0.17	0.00	0.17	2	2	0	AS
0040	69553	Seminary Avenue	From Intersection of SR 116 and Route 0018	To US 30	0.34	0.00	0.34	8	2	0	AS
0041	69555	Wainwright Avenue	From Route 0030 at MP 1.0	To Park Boundary	0.42	0.00	0.42	2	1	0	OC
0042	69320	South Sickles Avenue	From Intersection of Routes 0017 and Route 0016	To Route 0013 at MP 0.8	0.96	0.00	0.96	2	1	0	AS
0043	69326	Brooks-Detrobriand Avenue	From Intersection of Routes 0042 at MP 0.5 and Route 0044	To Route 0042 at MP 0.6	0.79	0.00	0.79	2	1	0	OC
0044	69329	Ayres Avenue	From Route 0013 at MP 0.5	To Intersection of Routes 0042 at MP 0.5 and Route 0043	0.30	0.00	0.30	2	1	0	OC
0052	68568	Culp's Hill Tower Road	From Route 0030 at MP 0.7	To End of loop	0.16	0.00	0.16	2	2	18,945	OC
0053	69554	Millerstown Road	From Intersection of US Bus 15, Route 0013	To Route 0018 at MP 2.1	0.35	0.00	0.35	1	2	0	AS
0054	69367	Howe Avenue	From Intersection of Route 0019 and Taneytown Road	To End	0.17	0.00	0.17	2	2	0	OC
0055	65272	Doubleday Avenue	From Mummasburg Road	To Route 0027	0.38	0.00	0.38	1	2	0	AS
0200	69379	East Cavalry Avenue	From SR 116	To Low Dutch Road	0.57	0.00	0.57	2	1	0	AS
0201	69381	East Cavalry Field Access	From Low Dutch Road	To Park Boundary at Plum Run	1.74	0.00	1.74	2	1	0	AS
0202	69314	Birney Avenue	From Route 0013 at MP 1.1	To US Bus 15	0.16	0.00	0.16	2	1	0	OC
0401	67299	McMillian Woods Lane	From Route 0018 at MP 0.60	To End of loop	0.00	0.20	0.20	3	1	0	GR
0402	69404	Bushman Farm Lane	From Route 0012 at MP 0.1	To Residence	0.00	0.25	0.25	5	1	0	GR
0403	69417	Slyder Lane	From US Bus 15	To Residence	0.00	0.50	0.50	5	1	0	GR
0404	69414	Rose Farm Lane	From US Bus 15	To Residence	0.00	0.25	0.25	5	1	0	GR
0407	69421	Wills Farm Lane	From Route 0025 at MP 0.2	To Residence	0.00	0.25	0.25	5	1	0	GR
0411	69402	Amphitheatre Road	From Route 0018 at MP 1.80	To End of loop	0.00	0.10	0.10	5	1	0	GR
0700	63398	Cobean Farm Lane	From	To	0.00	0.42	0.42	ZZ	1	0	GR
0701	63405	McClellan Farm Lane	From	To	0.00	0.39	0.39	ZZ	1	0	GR
0702	81991	Spangler Farm Lane	From	To	0.00	0.60	0.60	ZZ	1	0	GR
0703	81992	Althoff Farm Lane	From	To	0.00	0.60	0.60	ZZ	1	0	GR
0900	63411	Eternal Light Peace Memorial Parking	Adjacent to Route 0026 at MP 0.20		0.00	0.00	0.00	9	0	5,253	AS
0901	69442	Oak Hill Tower Parking	Adjacent to Route 0055 at MP 0.06		0.00	0.00	0.00	9	0	2,441	AS
0902	66140	West End Guides Station Parking	At the Intersection of US 30 with Route 0024		0.00	0.00	0.00	9	0	6,699	OC
0903	67407	Visitor Center Drive and Parking	From US Bus 15	To Taneytown Road	0.00	0.00	0.00	9	0	109,293	AS

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			From	To							
0904	67404	Cyclorama Center Drive and Parking	From End of Route 0010	To Taneytown Road	0.00	0.00	0.00	9	0	72,807	OC
0905	68567	Culp's Hill Tower Parking	Adjacent to Route 0052	at End of Loop	0.00	0.00	0.00	9	0	3,387	OC
0906	68574	Spangler's Spring Parking	Adjacent to Route 0030	at MP 0.10	0.00	0.00	0.00	9	0	1,299	OC
0907	69412	Fantasyland Parking	At the Intersection with Taneytown Road,	0.15 miles south of Route 0035	0.00	0.00	0.00	9	0	113,994	OC
0908	67366	Virginia Memorial Parking	Adjacent to Route 0018	at MP 1.10	0.00	0.00	0.00	9	0	7,759	AS
0909	69448	Pennsylvania Monument Parking	Adjacent to Route 0022		0.00	0.00	0.00	9	0	2,101	AS
0910	69571	Maintenance Parking	At the Intersection of Route 0021 and	Taneytown Road	0.00	0.00	0.00	9	0	11,255	OC
0911		Gettysburg National Cemetery Annex Parking	Adjacent to West Side of State Route 97 North of	Route 0037	0.00	0.00	0.00	9	0	0	GR
0912	69543	Longstreet Tower Parking	Adjacent to Route 0018	at MP 2.23	0.00	0.00	0.00	9	0	7,597	OC
0913	69215	South End Guides Station Parking	Adjacent to US Bus 15,	0.10 miles southwest of Intersection with Routes 0018 and Route 0012	0.00	0.00	0.00	9	0	5,569	OC
0914	69309	Devil's End Parking	Adjacent to Route 0042	at MP 0.10	0.00	0.00	0.00	9	0	4,125	OC
0915	69300	Little Round Top Parking	Adjacent to Route 0012	at MP 1.72	0.00	0.00	0.00	9	0	8,168	AS
0916	69290	Big Round Top Parking	Adjacent to Route 0012	at MP 1.35	0.00	0.00	0.00	9	0	4,732	AS
0917	69435	20th Maine Monument Parking	Adjacent to Route 0019		0.00	0.00	0.00	9	0	1,709	AS
0918	69340	Pitzer Woods Amphitheatre Parking	Adjacent to Route 0018	at MP 1.8	0.00	0.00	0.00	9	0	0	GR
0919	69341	Picnic Area Parking	Adjacent to Route 0012	at MP 0.20	0.00	0.00	0.00	9	0	0	GR
<b>Totals:</b>					26.53	3.56	30.09			461,103	

# NPS/RIP Route ID Report

(Numerical By Route #)

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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.

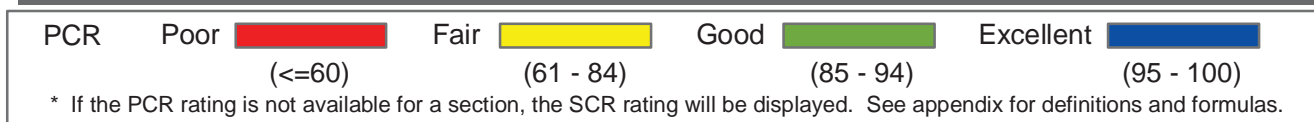
### Surface Type Abbreviations:

- 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.



**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0010 Hancock Avenue**

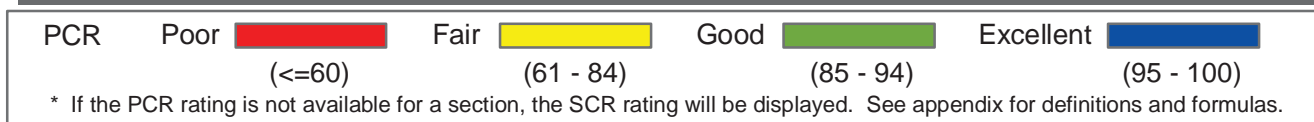
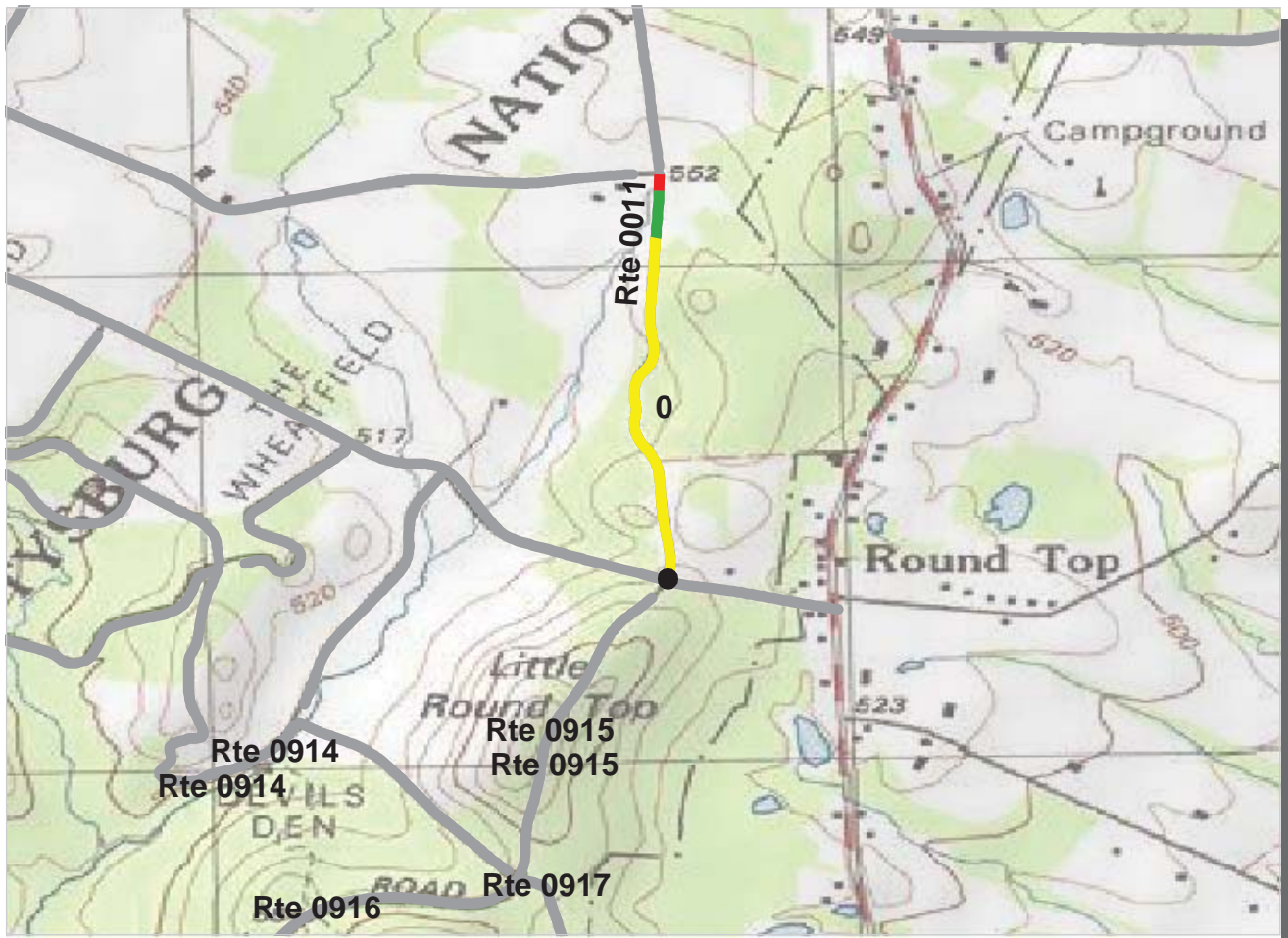
**TOTAL LENGTH: 1.06 Miles**

Section Number	0	1			
Section Length (mi)	1.00	0.06			
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2	2			
Paved Width (ft)	24	27			
Lane Width (ft)	12	27			
Shoulder Width (ft)	0	0			
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	79	72			
RCI (Roughness Condition Index)	96	83			
SCR (Surface Condition Rating)	69	71			
Alligator Cracking Index	100	100			
Rutting Index	69	71			
Patching Index	99	100			
Transverse Cracking Index	100	100			
Longitudinal Cracking Index	99	100			
Shoulder Condition Rating	N/A	N/A			
Drainage Condition Rating	GOOD	GOOD			

ROUTE: 0010 Hancock Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





**Northeast Region**

**GETT : Gettysburg National Military Park**

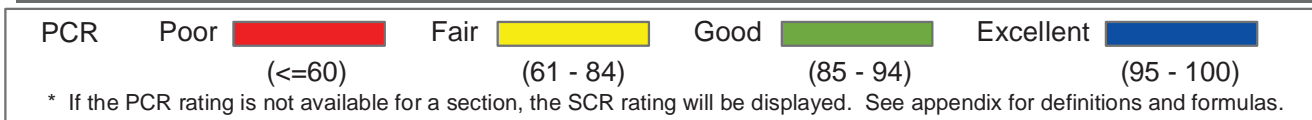
**ROUTE: 0011 Sedgwick Avenue**

**TOTAL LENGTH: 0.53 Miles**

Section Number	0				
Section Length (mi)	0.53				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	18				
Lane Width (ft)	18				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	73				
RCI (Roughness Condition Index)	83				
SCR (Surface Condition Rating)	67				
Alligator Cracking Index	100				
Rutting Index	67				
Patching Index	100				
Transverse Cracking Index	99				
Longitudinal Cracking Index	99				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0011 Sedgwick Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0012 South Confederate Avenue**

**TOTAL LENGTH: 1.94 Miles**

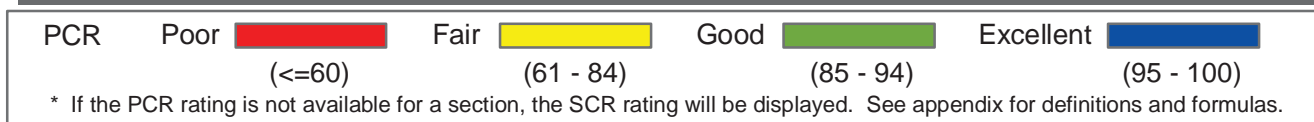
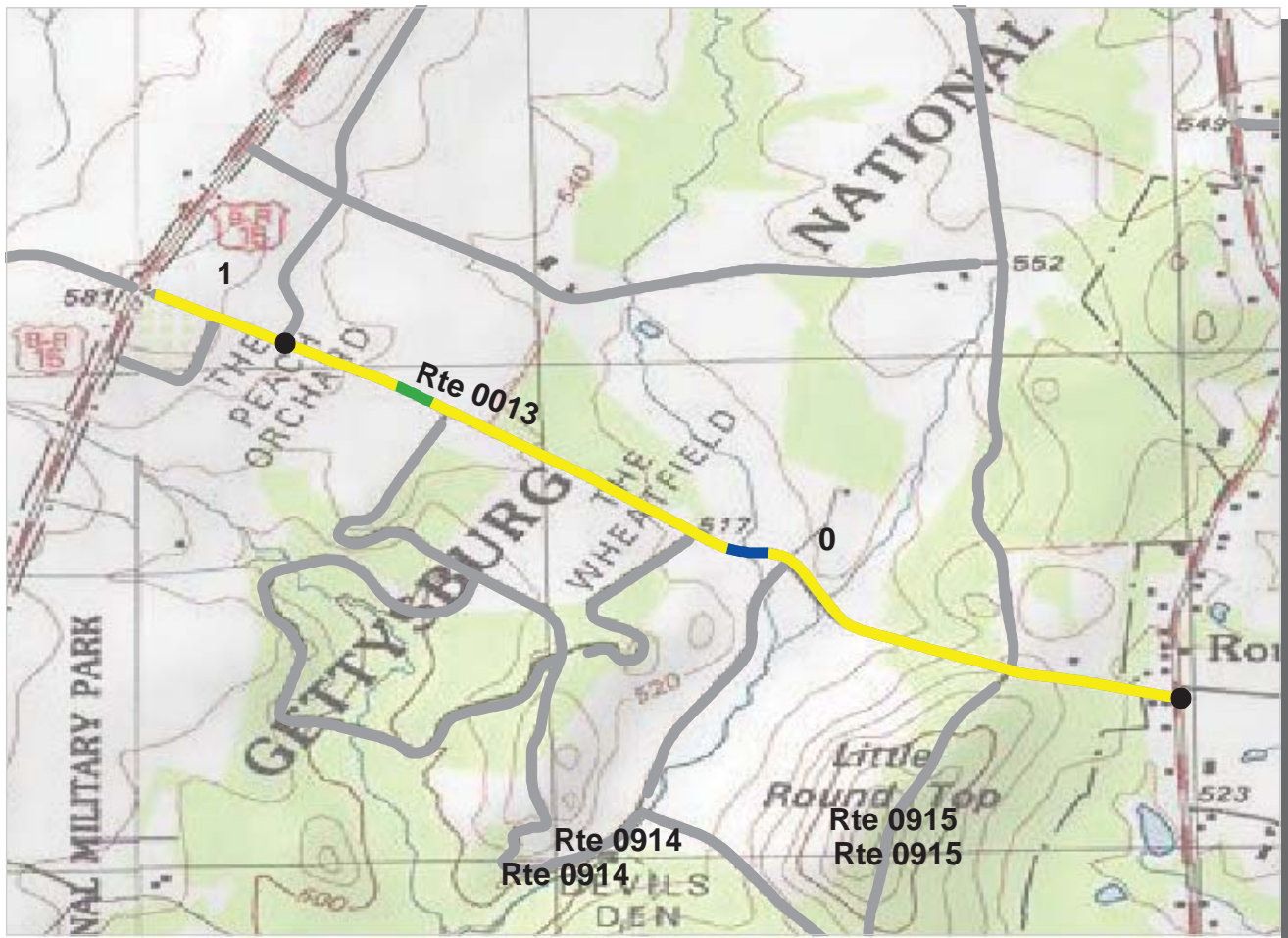
Section Number	0	1			
Section Length (mi)	1.00	0.94			
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2	2			
Paved Width (ft)	18	19			
Lane Width (ft)	9	19			
Shoulder Width (ft)	0	0			
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	84	84			
RCI (Roughness Condition Index)	95	96			
SCR (Surface Condition Rating)	78	77			
Alligator Cracking Index	100	100			
Rutting Index	78	77			
Patching Index	100	100			
Transverse Cracking Index	99	100			
Longitudinal Cracking Index	99	100			
Shoulder Condition Rating	N/A	N/A			
Drainage Condition Rating	GOOD	GOOD			

**ROUTE: 0012 South Confederate Avenue**

\* NC designates data not collected N/A designates not applicable

\*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0013 Wheatfield Road**

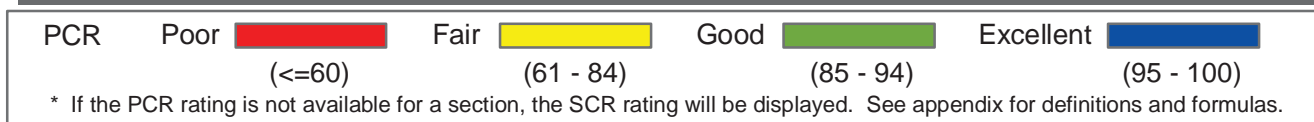
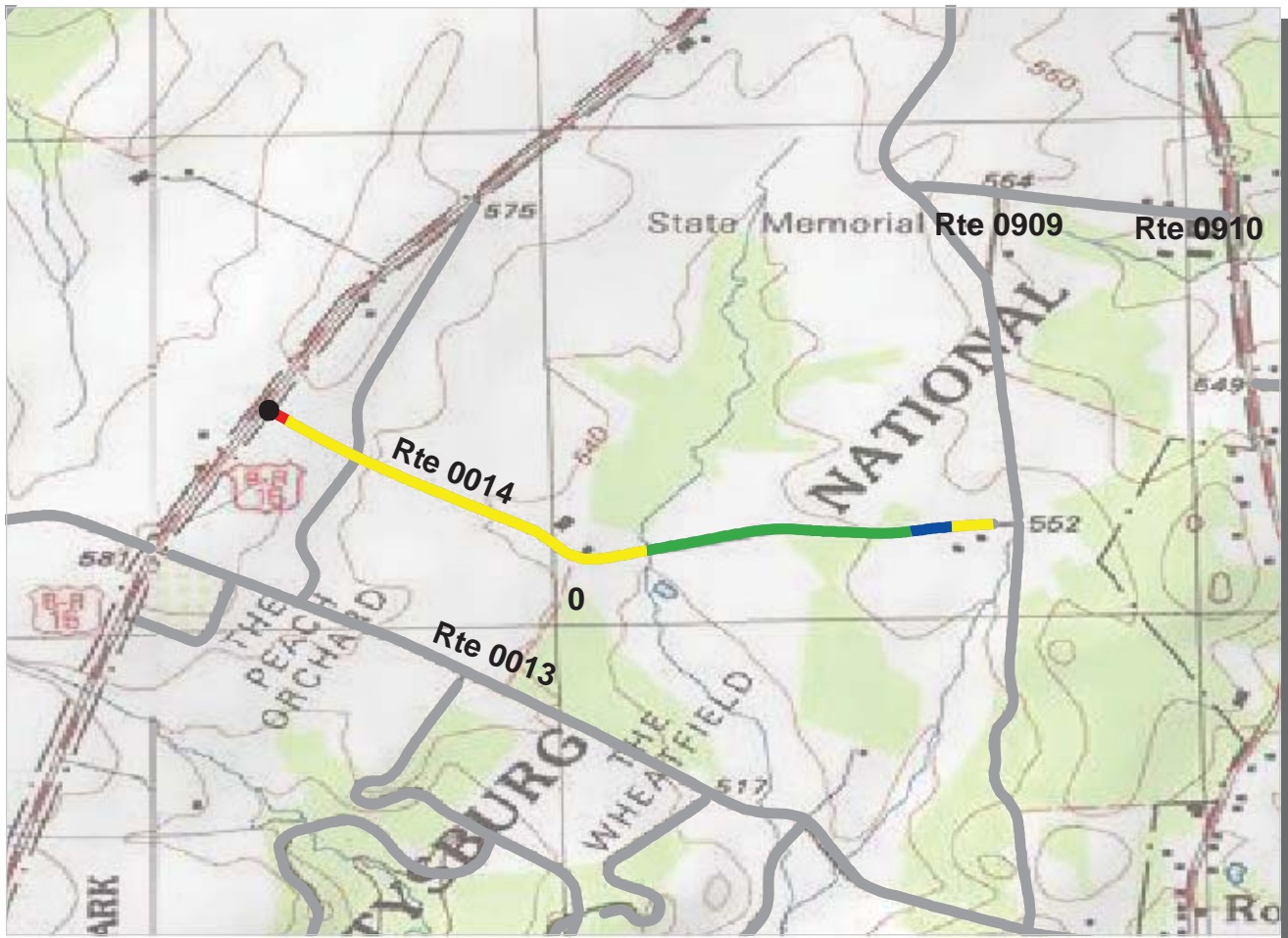
**TOTAL LENGTH: 1.15 Miles**

Section Number	0	1			
Section Length (mi)	1.00	0.15			
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2	2			
Paved Width (ft)	16	19			
Lane Width (ft)	8	8			
Shoulder Width (ft)	0	0			
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	72	69			
RCI (Roughness Condition Index)	81	71			
SCR (Surface Condition Rating)	66	69			
Alligator Cracking Index	97	98			
Rutting Index	72	76			
Patching Index	100	100			
Transverse Cracking Index	99	99			
Longitudinal Cracking Index	96	94			
Shoulder Condition Rating	N/A	N/A			
Drainage Condition Rating	GOOD	GOOD			

ROUTE: 0013 Wheatfield Road

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





**Northeast Region**  
**GETT : Gettysburg National Military Park**

**ROUTE: 0014 United States Avenue** **TOTAL LENGTH: 0.78 Miles**

Section Number	0				
Section Length (mi)	0.78				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	17				
Lane Width (ft)	17				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	80				
RCI (Roughness Condition Index)	95				
SCR (Surface Condition Rating)	71				
Alligator Cracking Index	100				
Rutting Index	71				
Patching Index	100				
Transverse Cracking Index	99				
Longitudinal Cracking Index	99				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0014 United States Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0015 North Sickles Avenue**

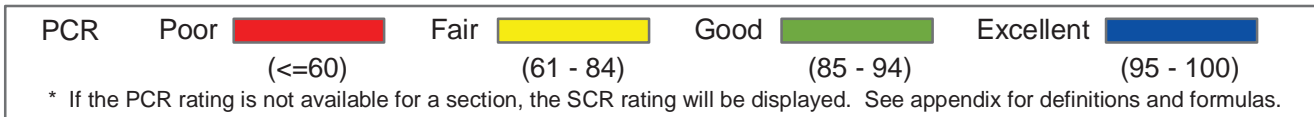
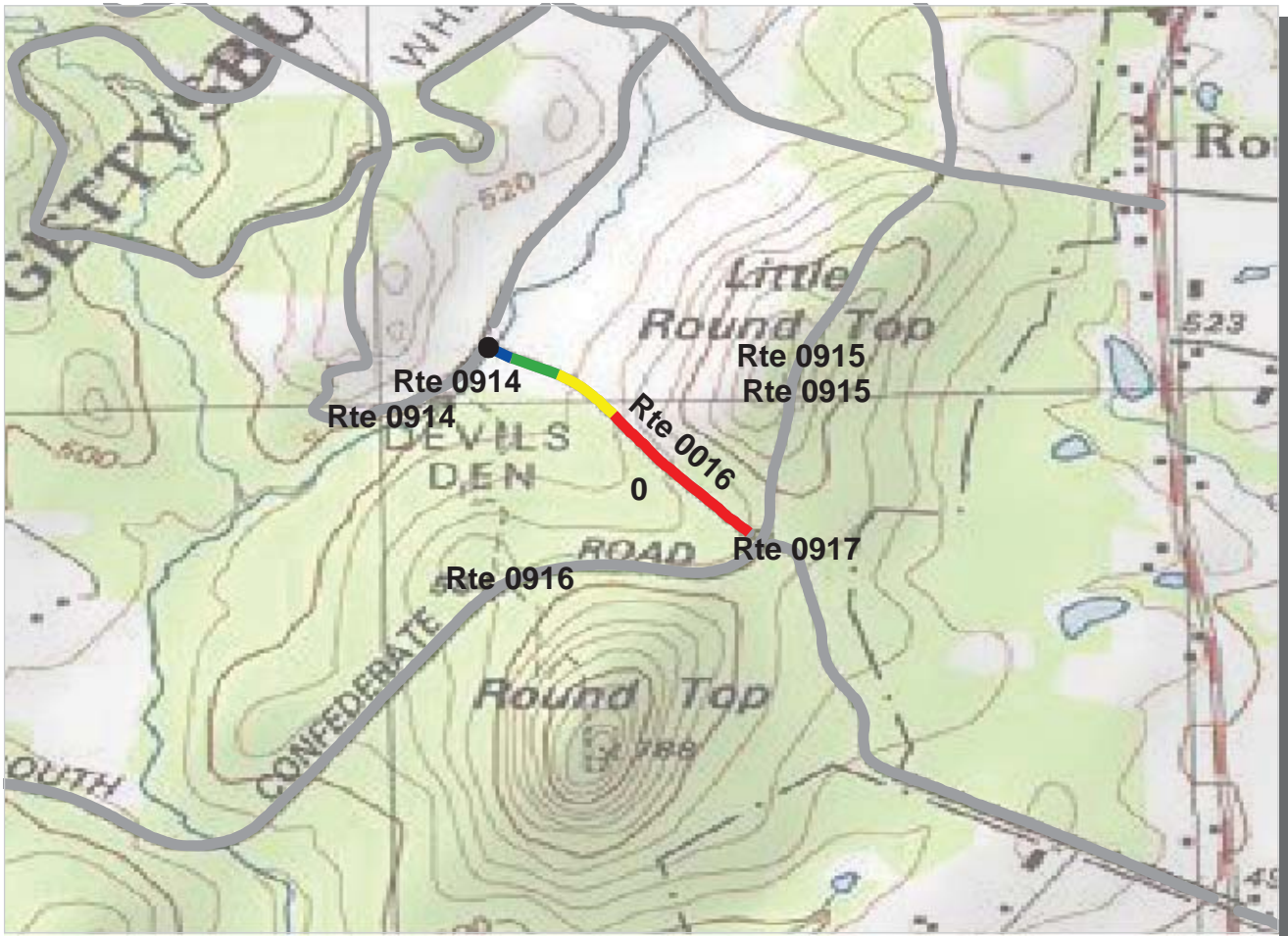
**TOTAL LENGTH: 0.56 Miles**

Section Number	0				
Section Length (mi)	0.56				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	19				
Lane Width (ft)	19				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	66				
RCI (Roughness Condition Index)	88				
SCR (Surface Condition Rating)	58				
Alligator Cracking Index	100				
Rutting Index	59				
Patching Index	99				
Transverse Cracking Index	99				
Longitudinal Cracking Index	99				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0015 North Sickles Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





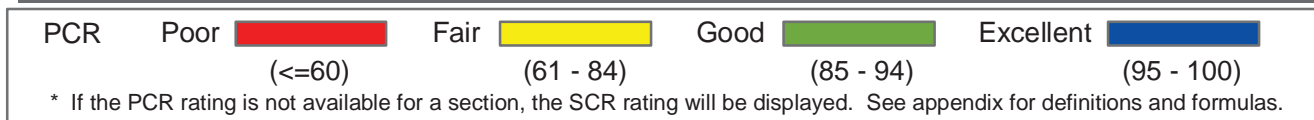
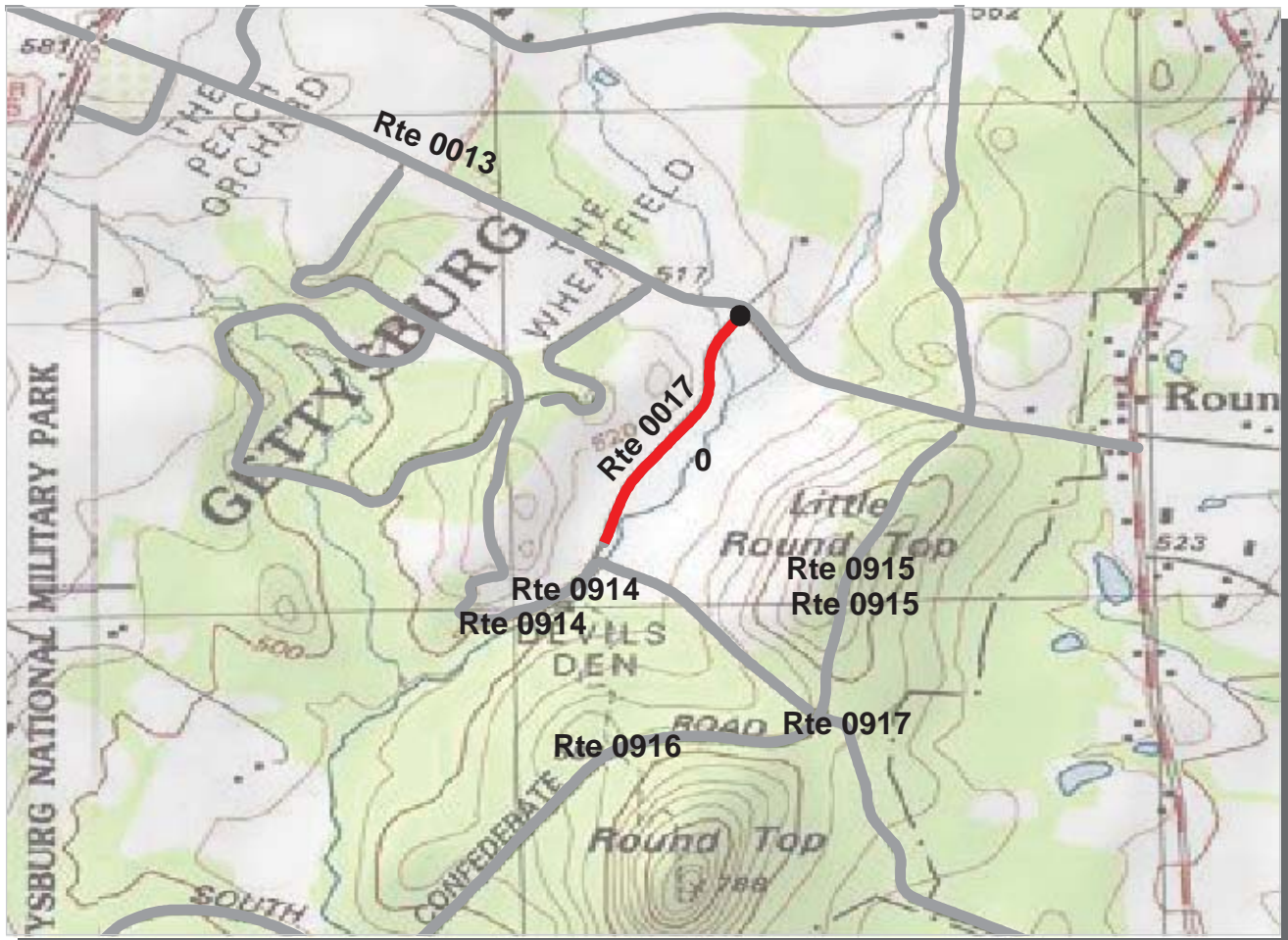
**Northeast Region**  
**GETT : Gettysburg National Military Park**

**ROUTE: 0016 Warren Avenue** **TOTAL LENGTH: 0.30 Miles**

Section Number	0				
Section Length (mi)	0.30				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	17				
Lane Width (ft)	8				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	58				
RCI (Roughness Condition Index)	63				
SCR (Surface Condition Rating)	54				
Alligator Cracking Index	99				
Rutting Index	56				
Patching Index	100				
Transverse Cracking Index	99				
Longitudinal Cracking Index	98				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0016 Warren Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



**Northeast Region**  
**GETT : Gettysburg National Military Park**

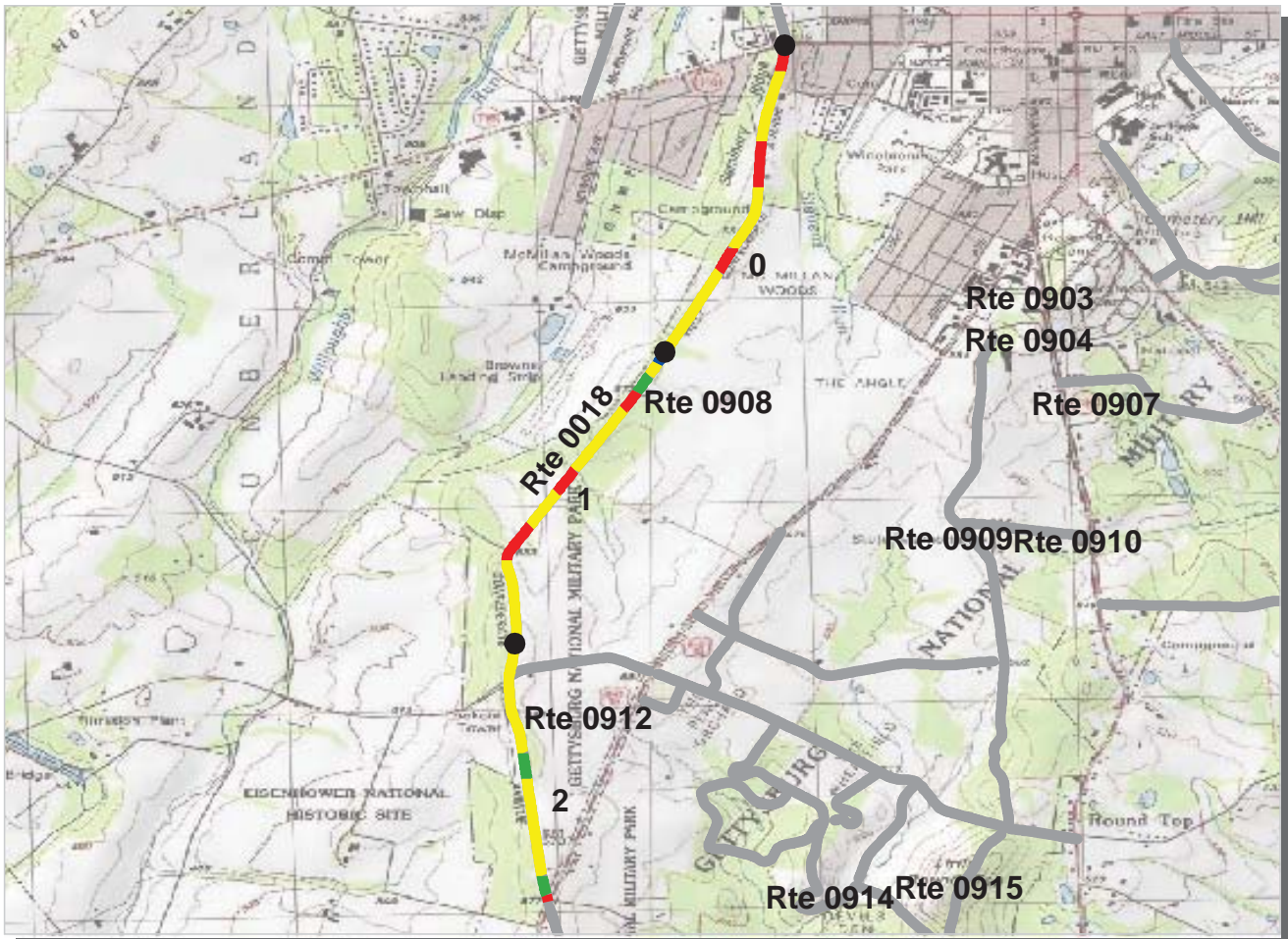
**ROUTE: 0017 Crawford Avenue** **TOTAL LENGTH: 0.34 Miles**

Section Number	0				
Section Length (mi)	0.34				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	17				
Lane Width (ft)	17				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	32				
RCI (Roughness Condition Index)	49				
SCR (Surface Condition Rating)	20				
Alligator Cracking Index	84				
Rutting Index	42				
Patching Index	100				
Transverse Cracking Index	92				
Longitudinal Cracking Index	88				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	POOR				

ROUTE: 0017 Crawford Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





**Northeast Region**  
**GETT : Gettysburg National Military Park**

**ROUTE: 0018 West Confederate Avenue** **TOTAL LENGTH: 2.81 Miles**

Section Number	0	1	2		
Section Length (mi)	1.00	1.00	0.81		
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2	2	2		
Paved Width (ft)	19	22	22		
Lane Width (ft)	10	22	22		
Shoulder Width (ft)	0	0	0		
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	62	69	74		
RCI (Roughness Condition Index)	71	73	82		
SCR (Surface Condition Rating)	57	66	72		
Alligator Cracking Index	97	95	100		
Rutting Index	66	76	76		
Patching Index	98	98	98		
Transverse Cracking Index	98	98	99		
Longitudinal Cracking Index	95	96	98		
Shoulder Condition Rating	N/A	N/A	N/A		
Drainage Condition Rating	GOOD	GOOD	GOOD		

**ROUTE: 0018 West Confederate Avenue**

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0019 Wright Avenue**

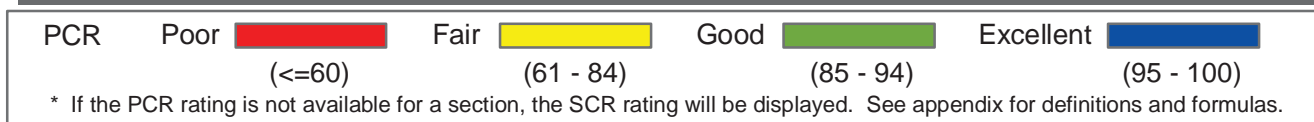
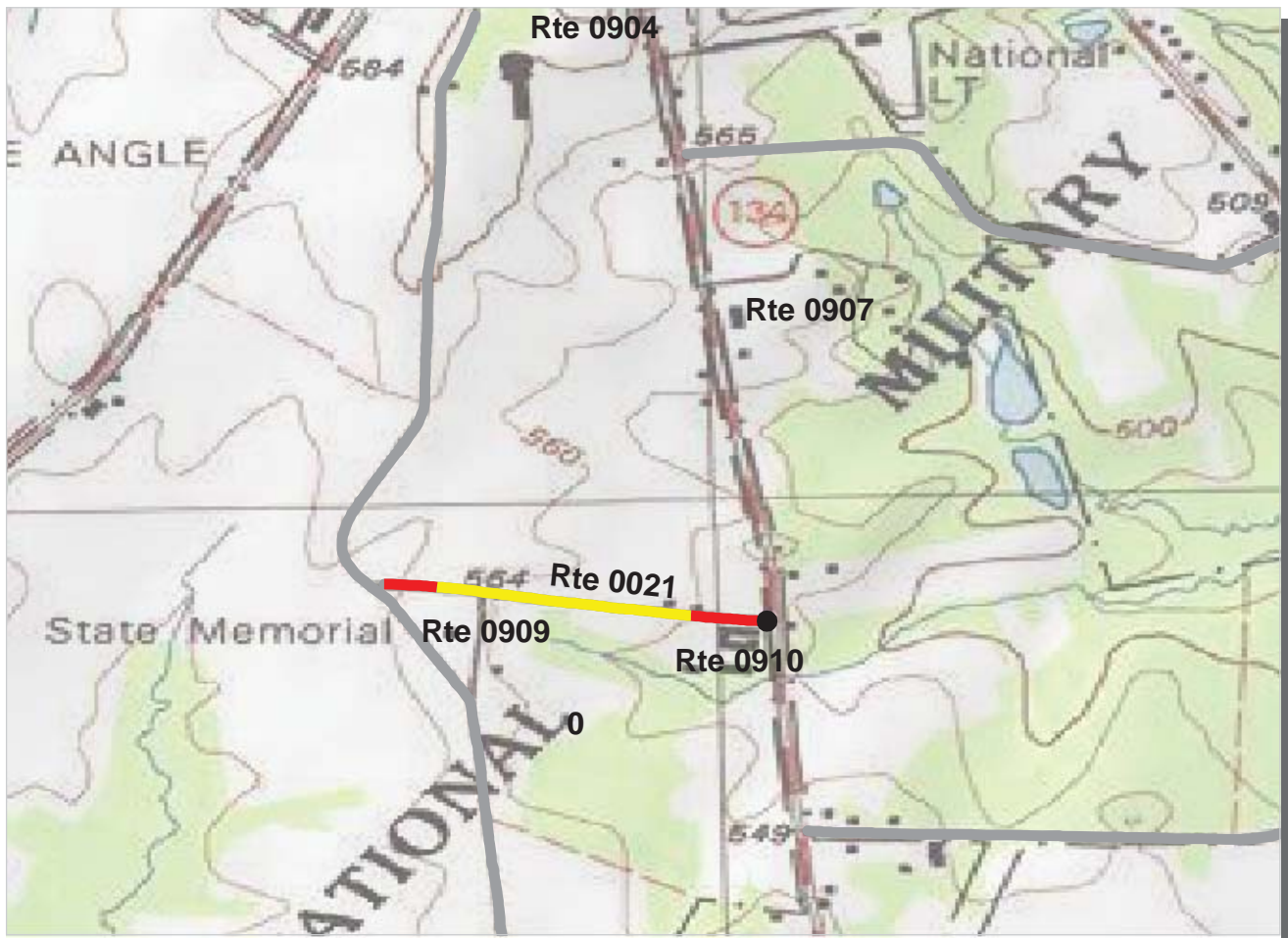
**TOTAL LENGTH: 0.56 Miles**

Section Number	0				
Section Length (mi)	0.56				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	14				
Lane Width (ft)	14				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	19				
RCI (Roughness Condition Index)	47				
SCR (Surface Condition Rating)	7				
Alligator Cracking Index	49				
Rutting Index	32				
Patching Index	99				
Transverse Cracking Index	96				
Longitudinal Cracking Index	97				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0019 Wright Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





**Northeast Region**  
**GETT : Gettysburg National Military Park**

**ROUTE: 0021 Pleasonton Avenue** **TOTAL LENGTH: 0.31 Miles**

Section Number	0				
Section Length (mi)	0.31				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	16				
Lane Width (ft)	8				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	66				
RCI (Roughness Condition Index)	89				
SCR (Surface Condition Rating)	59				
Alligator Cracking Index	100				
Rutting Index	59				
Patching Index	100				
Transverse Cracking Index	99				
Longitudinal Cracking Index	100				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0021 Pleasonton Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**Northeast Region**

**GETT : Gettysburg National Military Park**

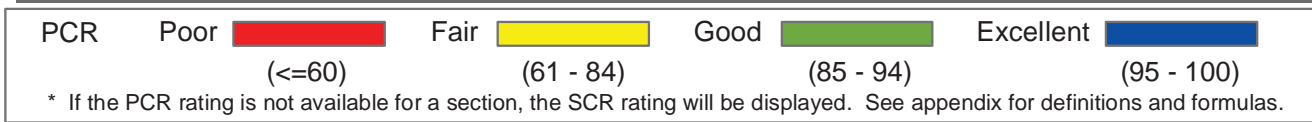
**ROUTE: 0023 Reynolds Avenue** **TOTAL LENGTH: 0.99 Miles**

Section Number	0				
Section Length (mi)	0.99				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	22				
Lane Width (ft)	22				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	81				
RCI (Roughness Condition Index)	91				
SCR (Surface Condition Rating)	79				
Alligator Cracking Index	100				
Rutting Index	81				
Patching Index	100				
Transverse Cracking Index	99				
Longitudinal Cracking Index	98				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

**ROUTE: 0023 Reynolds Avenue**

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





**Northeast Region**

**GETT : Gettysburg National Military Park**

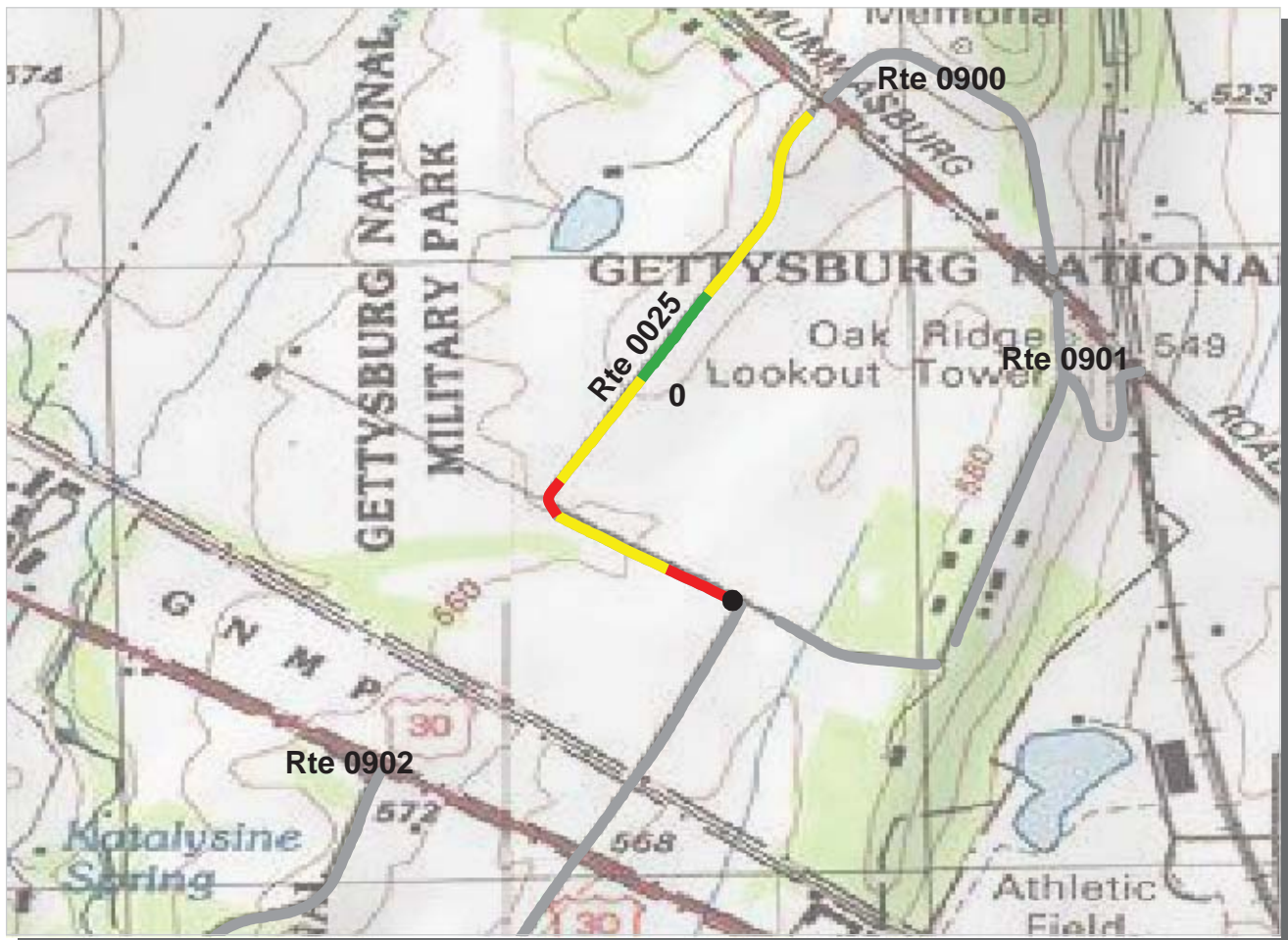
**ROUTE: 0024 Stone-Meredith Avenue**

**TOTAL LENGTH: 0.51 Miles**

Section Number	0				
Section Length (mi)	0.51				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	20				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	81				
RCI (Roughness Condition Index)	97				
SCR (Surface Condition Rating)	74				
Alligator Cracking Index	100				
Rutting Index	75				
Patching Index	100				
Transverse Cracking Index	99				
Longitudinal Cracking Index	99				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

**ROUTE: 0024 Stone-Meredith Avenue**

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



PCR	Poor	<span style="display:inline-block; width:20px; height:10px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:20px; height:10px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:20px; height:10px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:20px; height:10px; background-color:blue;"></span>
		(<=60)		(61 - 84)		(85 - 94)		(95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0025 Buford Avenue**

**TOTAL LENGTH: 0.64 Miles**

Section Number	0				
Section Length (mi)	0.64				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	18				
Lane Width (ft)	18				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	72				
RCI (Roughness Condition Index)	89				
SCR (Surface Condition Rating)	65				
Alligator Cracking Index	100				
Rutting Index	65				
Patching Index	100				
Transverse Cracking Index	99				
Longitudinal Cracking Index	100				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0025 Buford Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





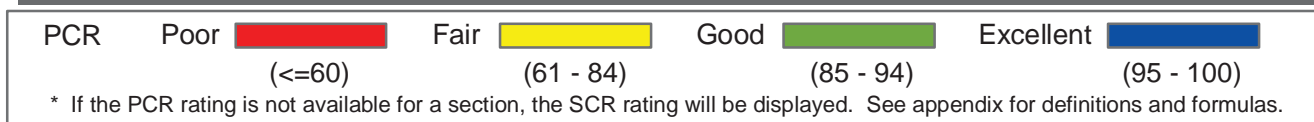
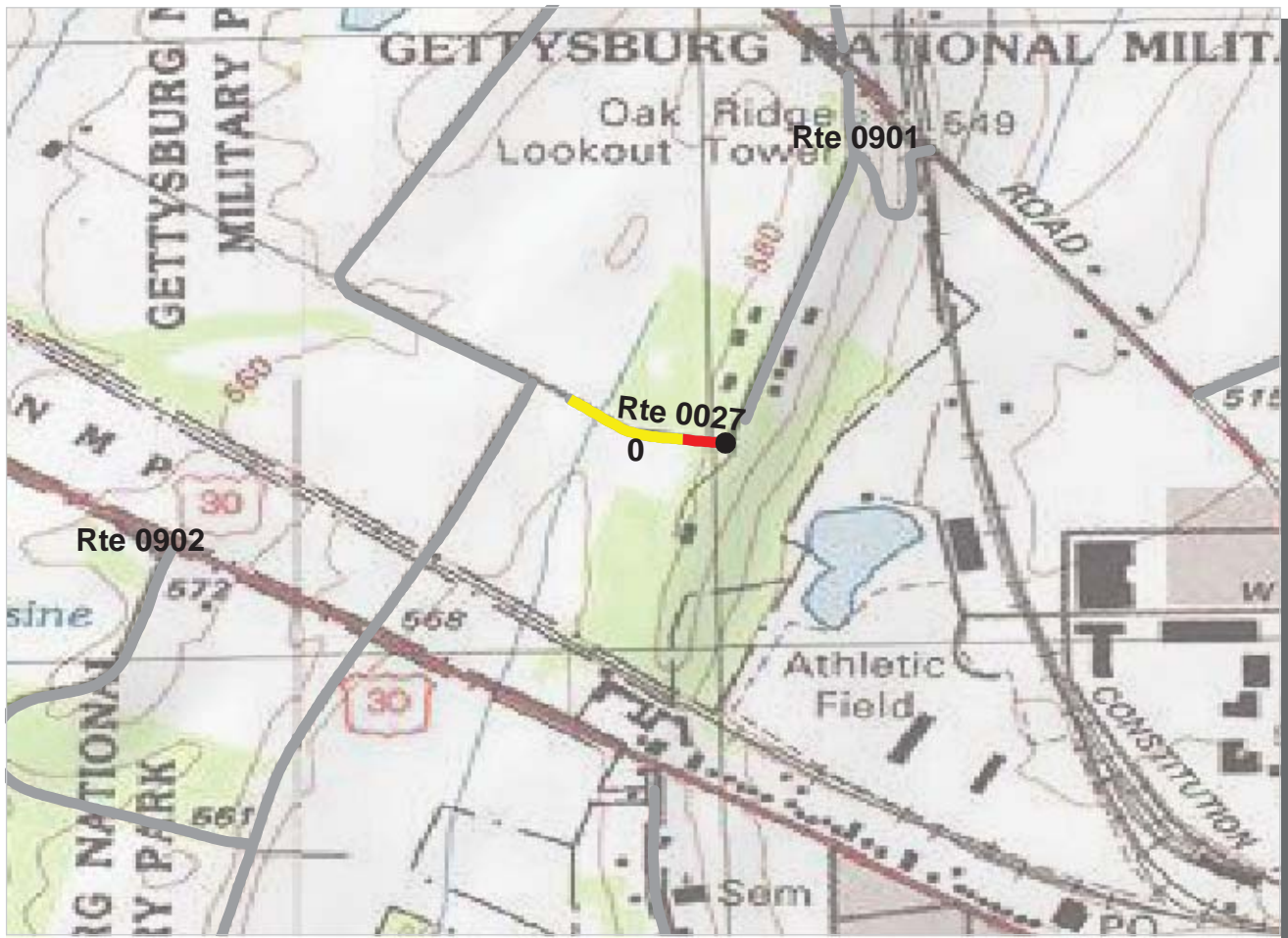
**Northeast Region**  
**GETT : Gettysburg National Military Park**

**ROUTE: 0026 North Confederate Avenue** **TOTAL LENGTH: 0.36 Miles**

Section Number	0				
Section Length (mi)	0.36				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	17				
Lane Width (ft)	17				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	69				
RCI (Roughness Condition Index)	86				
SCR (Surface Condition Rating)	63				
Alligator Cracking Index	100				
Rutting Index	63				
Patching Index	100				
Transverse Cracking Index	99				
Longitudinal Cracking Index	99				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0026 North Confederate Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0027 Wadsworth Avenue**

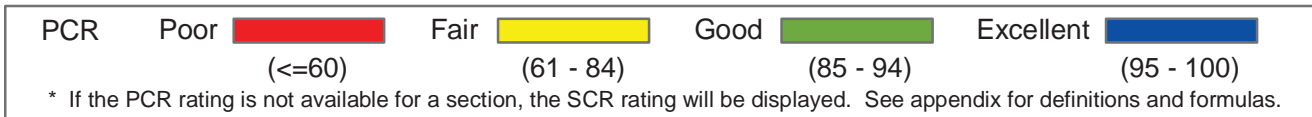
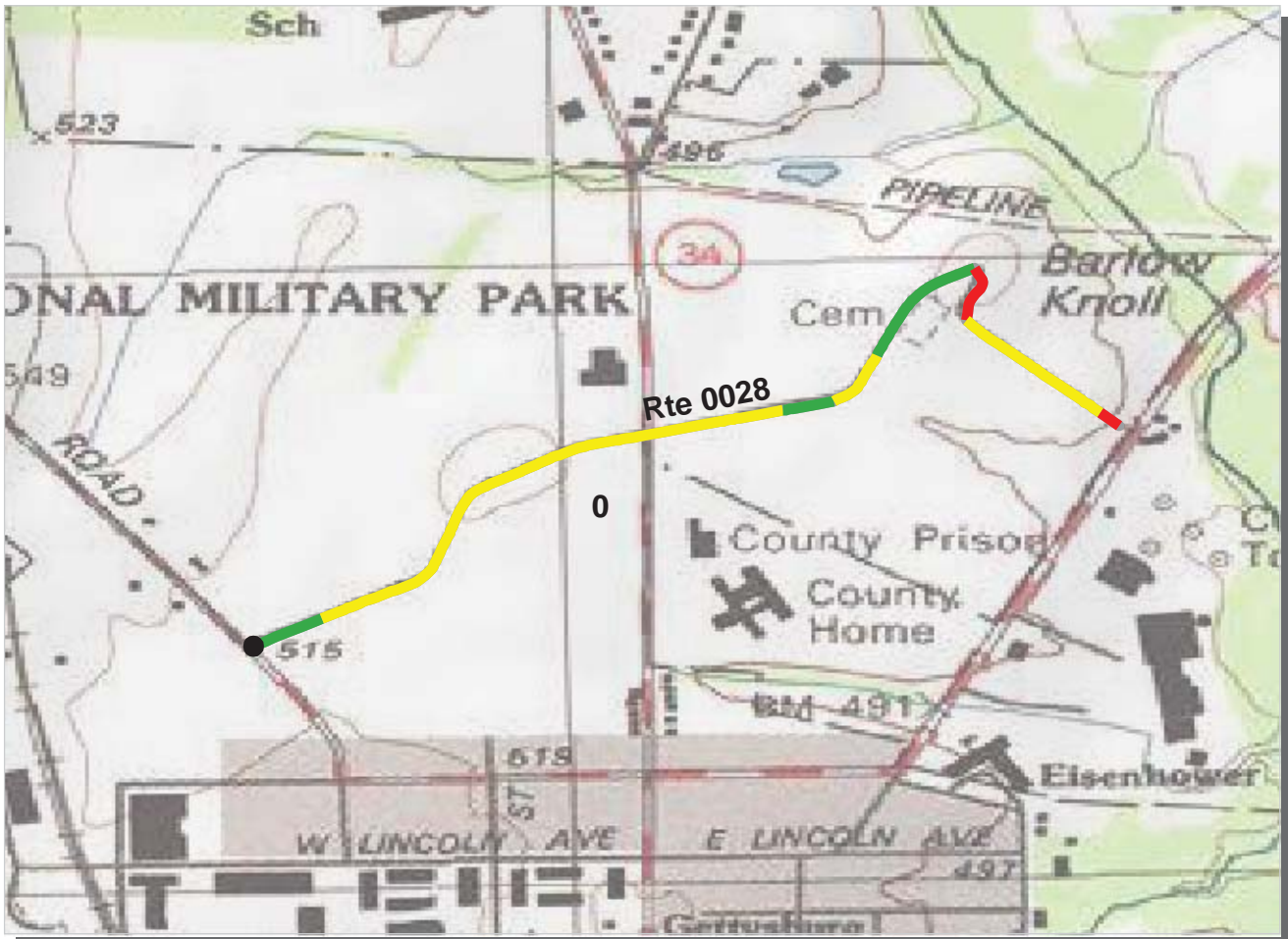
**TOTAL LENGTH: 0.16 Miles**

Section Number	0				
Section Length (mi)	0.16				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	19				
Lane Width (ft)	9				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	74				
RCI (Roughness Condition Index)	87				
SCR (Surface Condition Rating)	67				
Alligator Cracking Index	100				
Rutting Index	67				
Patching Index	100				
Transverse Cracking Index	100				
Longitudinal Cracking Index	100				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0027 Wadsworth Avenue

\* NC designates data not collected N/A designates not applicable

\*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



**Northeast Region**  
**GETT : Gettysburg National Military Park**

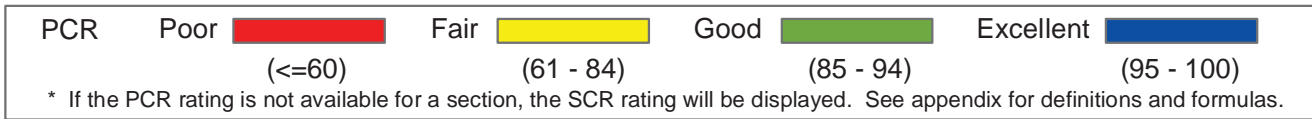
**ROUTE: 0028 Howard Avenue** **TOTAL LENGTH: 0.96 Miles**

Section Number	0				
Section Length (mi)	0.96				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	23				
Lane Width (ft)	11				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	74				
RCI (Roughness Condition Index)	99				
SCR (Surface Condition Rating)	66				
Alligator Cracking Index	100				
Rutting Index	66				
Patching Index	100				
Transverse Cracking Index	99				
Longitudinal Cracking Index	99				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0028 Howard Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





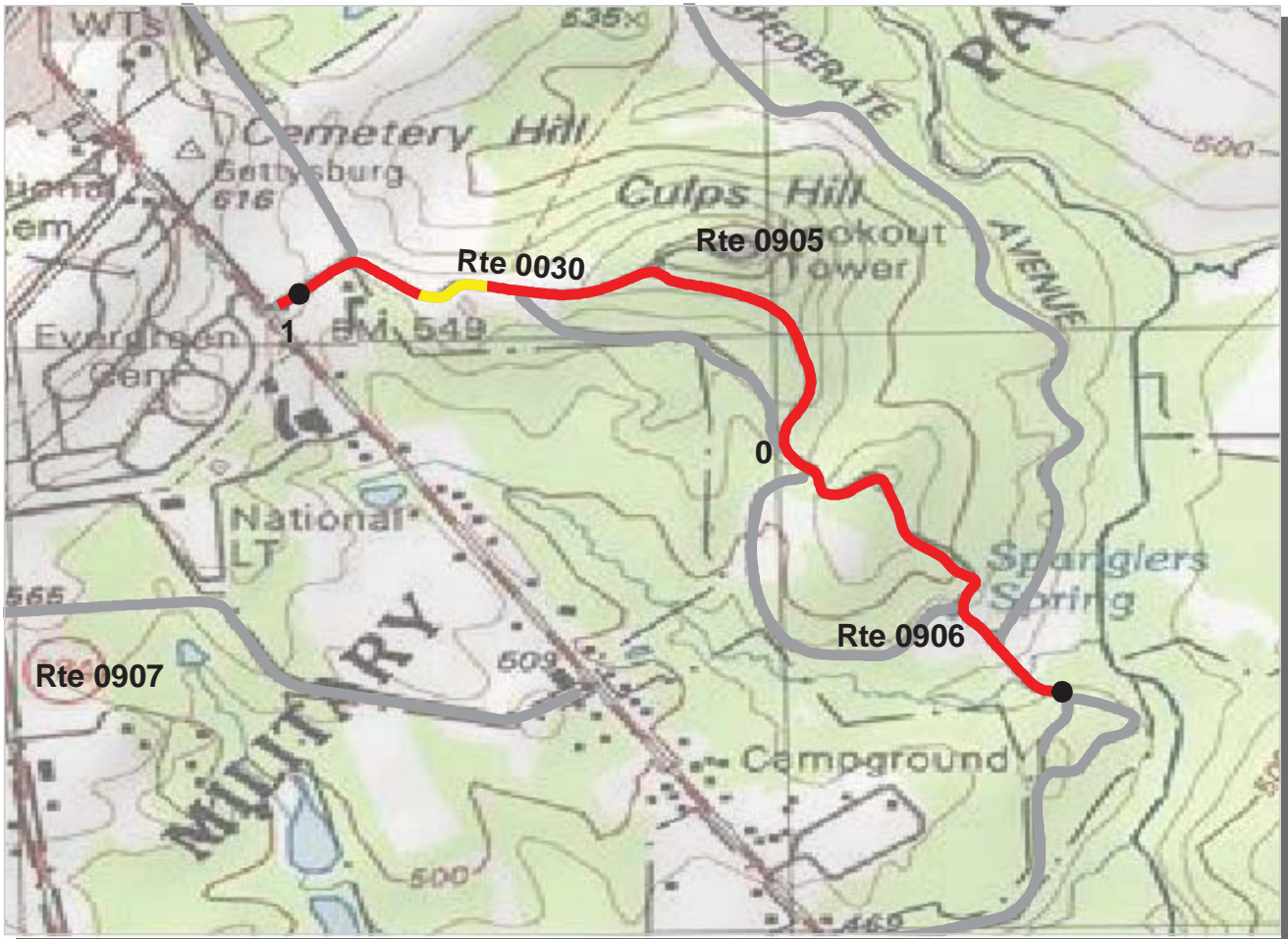
**Northeast Region**  
**GETT : Gettysburg National Military Park**

**ROUTE: 0029 East Confederate Avenue** **TOTAL LENGTH: 1.37 Miles**

Section Number	0	1			
Section Length (mi)	1.00	0.37			
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2	2			
Paved Width (ft)	24	18			
Lane Width (ft)	12	9			
Shoulder Width (ft)	0	0			
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	82	73			
RCI (Roughness Condition Index)	85	63			
SCR (Surface Condition Rating)	80	77			
Alligator Cracking Index	100	100			
Rutting Index	80	77			
Patching Index	99	100			
Transverse Cracking Index	99	100			
Longitudinal Cracking Index	99	100			
Shoulder Condition Rating	N/A	N/A			
Drainage Condition Rating	GOOD	GOOD			

ROUTE: 0029 East Confederate Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0030 Slocum Avenue**

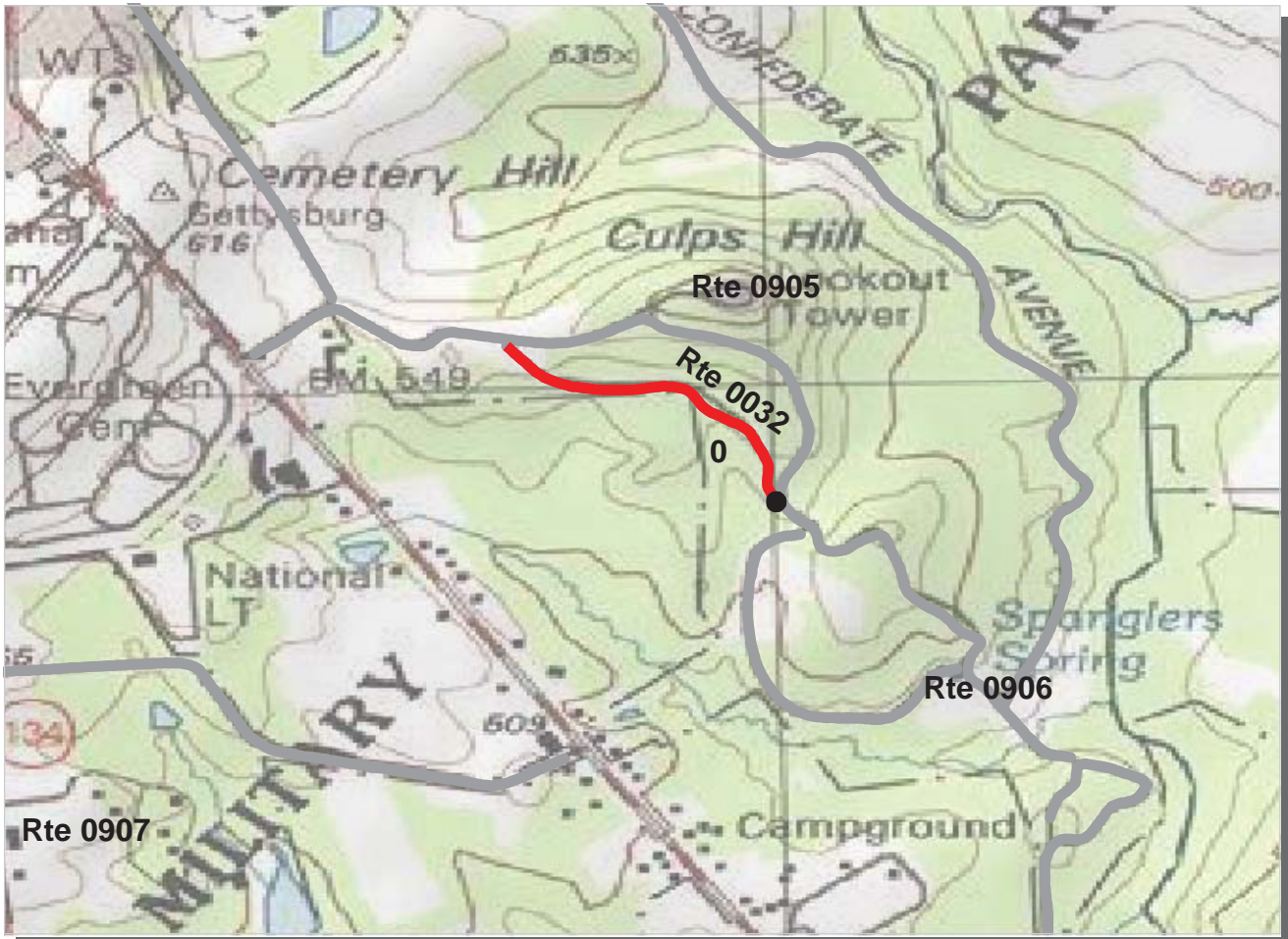
**TOTAL LENGTH: 1.03 Miles**

Section Number	0	1			
Section Length (mi)	1.00	0.03			
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1	1			
Paved Width (ft)	16	15			
Lane Width (ft)	16	15			
Shoulder Width (ft)	0	0			
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	41	40			
RCI (Roughness Condition Index)	57	-1			
SCR (Surface Condition Rating)	40	40			
Alligator Cracking Index	96	93			
Rutting Index	46	50			
Patching Index	99	100			
Transverse Cracking Index	98	98			
Longitudinal Cracking Index	96	98			
Shoulder Condition Rating	N/A	N/A			
Drainage Condition Rating	POOR	POOR			

ROUTE: 0030 Slocum Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0032 Williams Avenue**

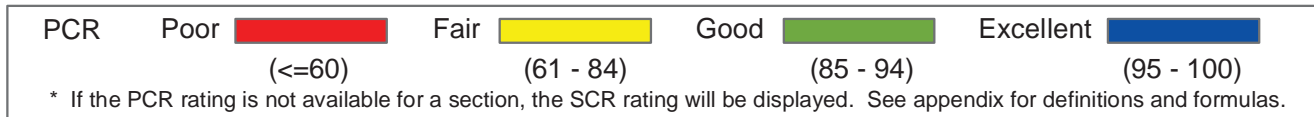
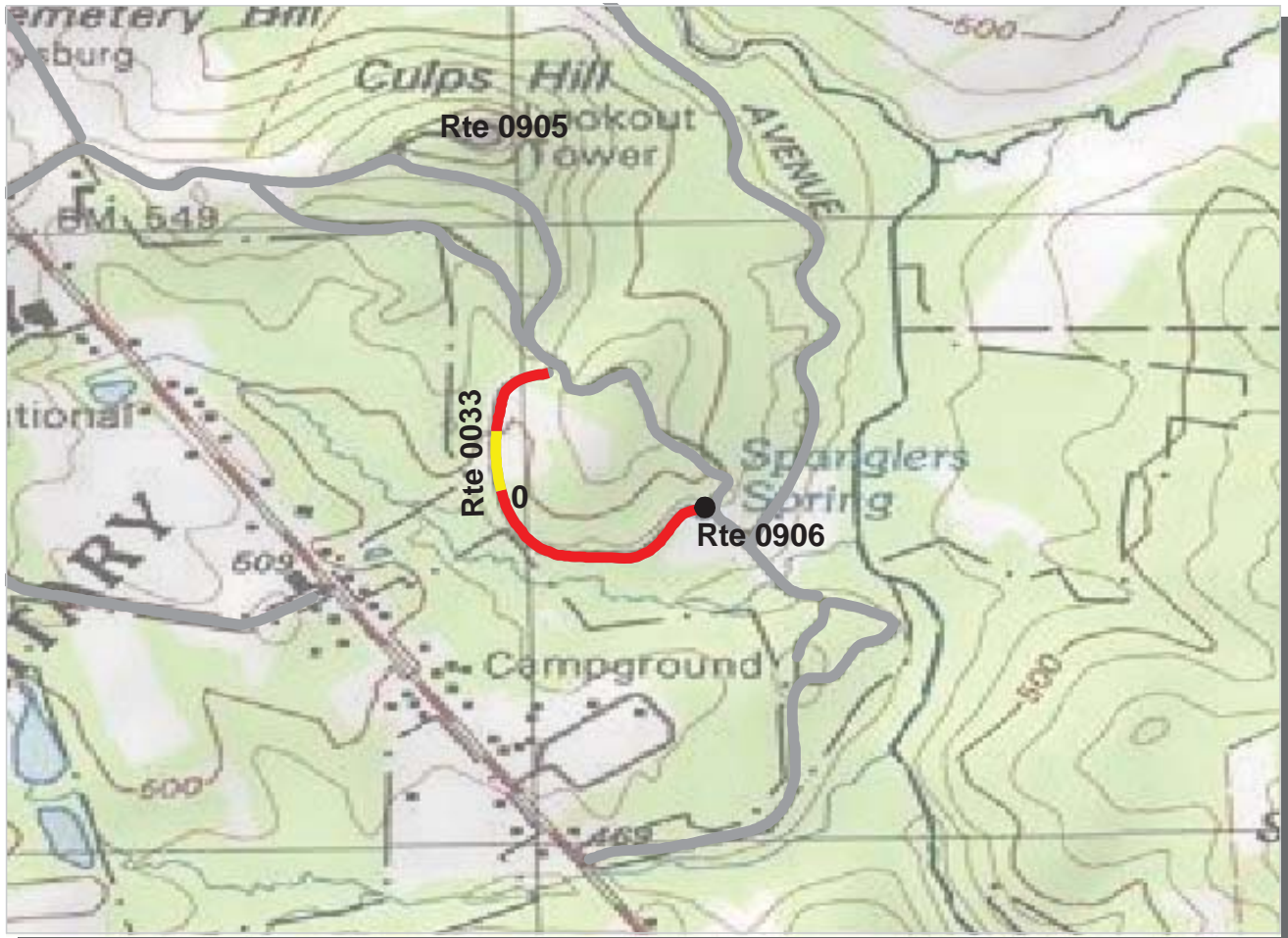
**TOTAL LENGTH: 0.31 Miles**

Section Number	0				
Section Length (mi)	0.31				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	10				
Lane Width (ft)	10				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	33				
RCI (Roughness Condition Index)	62				
SCR (Surface Condition Rating)	32				
Alligator Cracking Index	97				
Rutting Index	36				
Patching Index	100				
Transverse Cracking Index	99				
Longitudinal Cracking Index	96				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0032 Williams Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0033 Geary Avenue**

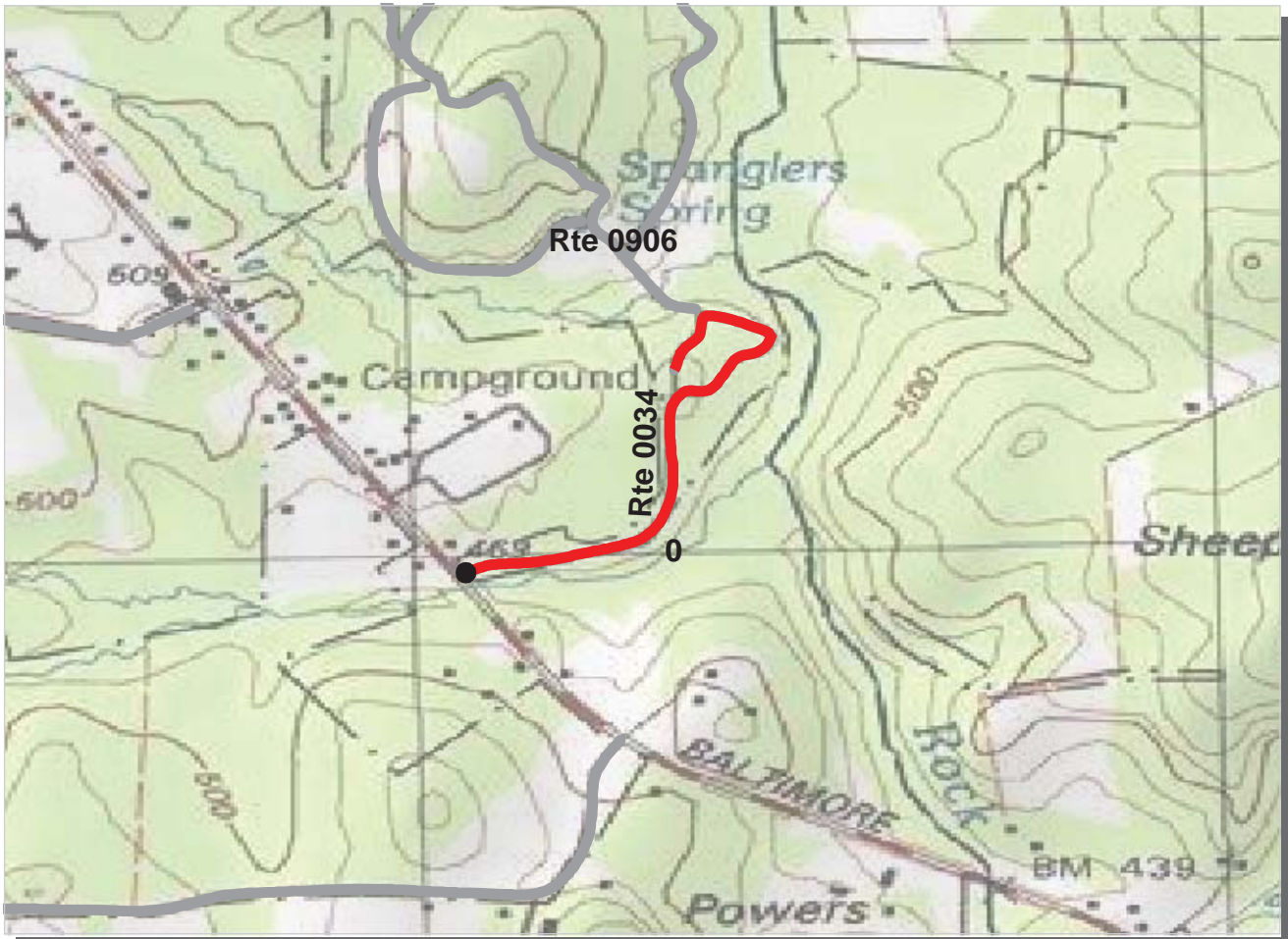
**TOTAL LENGTH: 0.38 Miles**

Section Number	0				
Section Length (mi)	0.38				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	16				
Lane Width (ft)	16				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	37				
RCI (Roughness Condition Index)	77				
SCR (Surface Condition Rating)	24				
Alligator Cracking Index	81				
Rutting Index	41				
Patching Index	99				
Transverse Cracking Index	98				
Longitudinal Cracking Index	95				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

**ROUTE: 0033 Geary Avenue**

\* NC designates data not collected N/A designates not applicable

\*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0034 Colgrove Avenue**

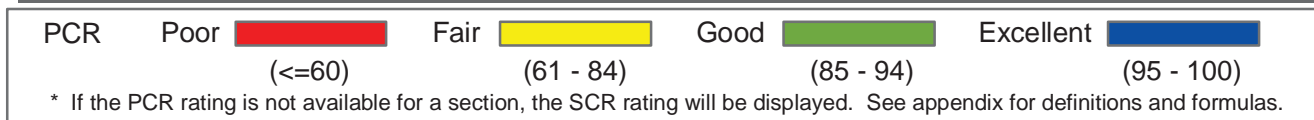
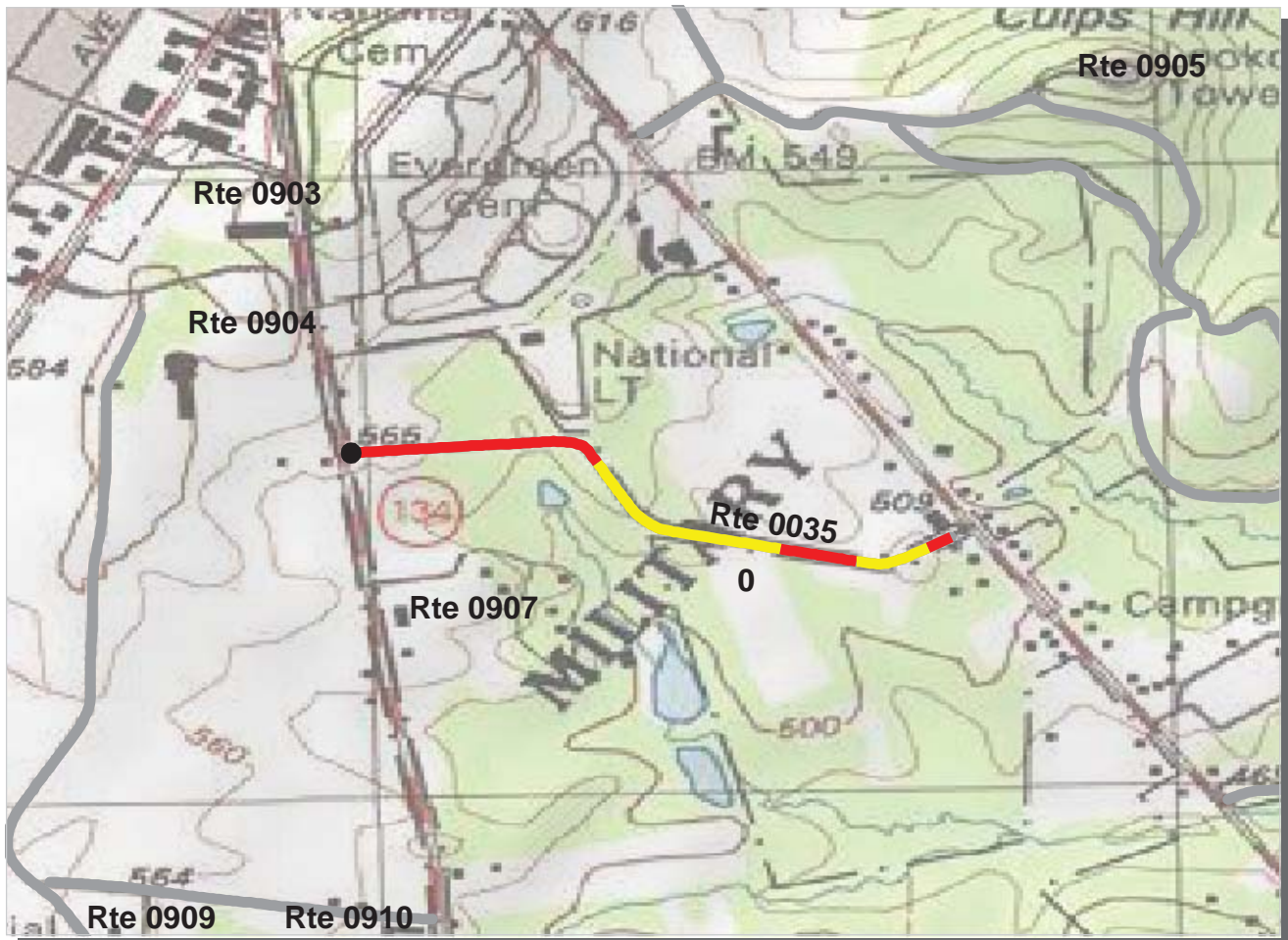
**TOTAL LENGTH: 0.54 Miles**

Section Number	0				
Section Length (mi)	0.54				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	15				
Lane Width (ft)	15				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	18				
RCI (Roughness Condition Index)	76				
SCR (Surface Condition Rating)	8				
Alligator Cracking Index	52				
Rutting Index	28				
Patching Index	99				
Transverse Cracking Index	98				
Longitudinal Cracking Index	91				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	POOR				

ROUTE: 0034 Colgrove Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





**Northeast Region**

**GETT : Gettysburg National Military Park**

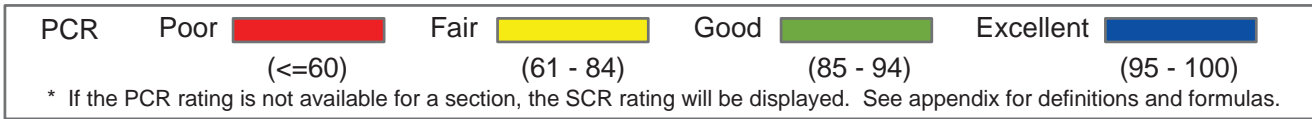
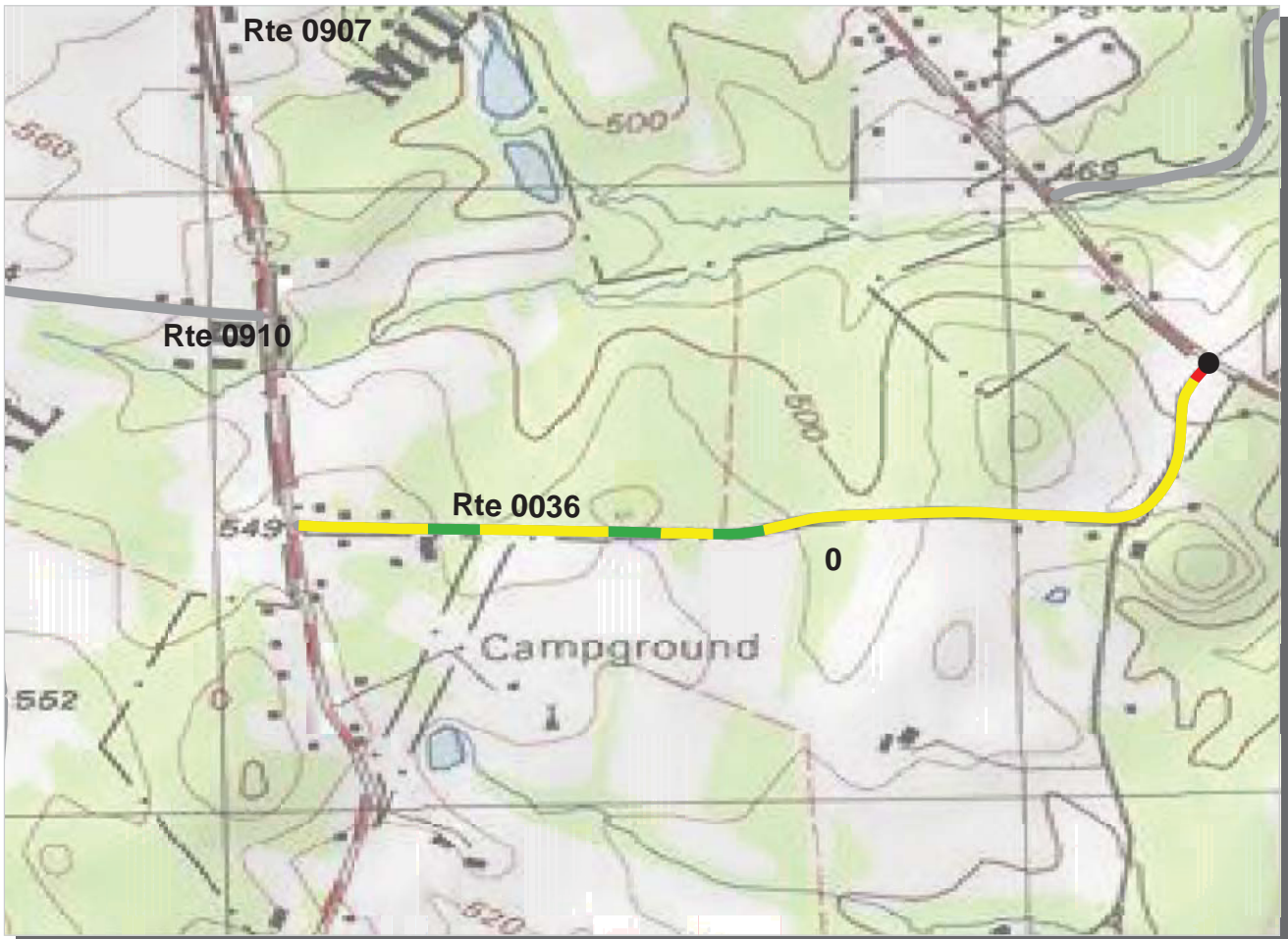
**ROUTE: 0035 Hunt Avenue**

**TOTAL LENGTH: 0.54 Miles**

Section Number	0			
Section Length (mi)	0.54			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2			
Paved Width (ft)	17			
Lane Width (ft)	8			
Shoulder Width (ft)	2			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	52			
RCI (Roughness Condition Index)	77			
SCR (Surface Condition Rating)	42			
Alligator Cracking Index	89			
Rutting Index	59			
Patching Index	100			
Transverse Cracking Index	99			
Longitudinal Cracking Index	92			
Shoulder Condition Rating	N/C			
Drainage Condition Rating	GOOD			

ROUTE: 0035 Hunt Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0036 Granite School House Road**

**TOTAL LENGTH: 0.83 Miles**

Section Number	0				
Section Length (mi)	0.83				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	21				
Lane Width (ft)	10				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	72				
RCI (Roughness Condition Index)	84				
SCR (Surface Condition Rating)	67				
Alligator Cracking Index	100				
Rutting Index	67				
Patching Index	100				
Transverse Cracking Index	99				
Longitudinal Cracking Index	99				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0036 Granite School House Road

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





**Northeast Region**  
**GETT : Gettysburg National Military Park**

**ROUTE: 0038 Benner Hill Road** **TOTAL LENGTH: 0.25 Miles**

Section Number	0				
Section Length (mi)	0.25				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	12				
Lane Width (ft)	12				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	15				
RCI (Roughness Condition Index)	43				
SCR (Surface Condition Rating)	7				
Alligator Cracking Index	32				
Rutting Index	15				
Patching Index	99				
Transverse Cracking Index	98				
Longitudinal Cracking Index	97				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	POOR				

ROUTE: 0038 Benner Hill Road

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





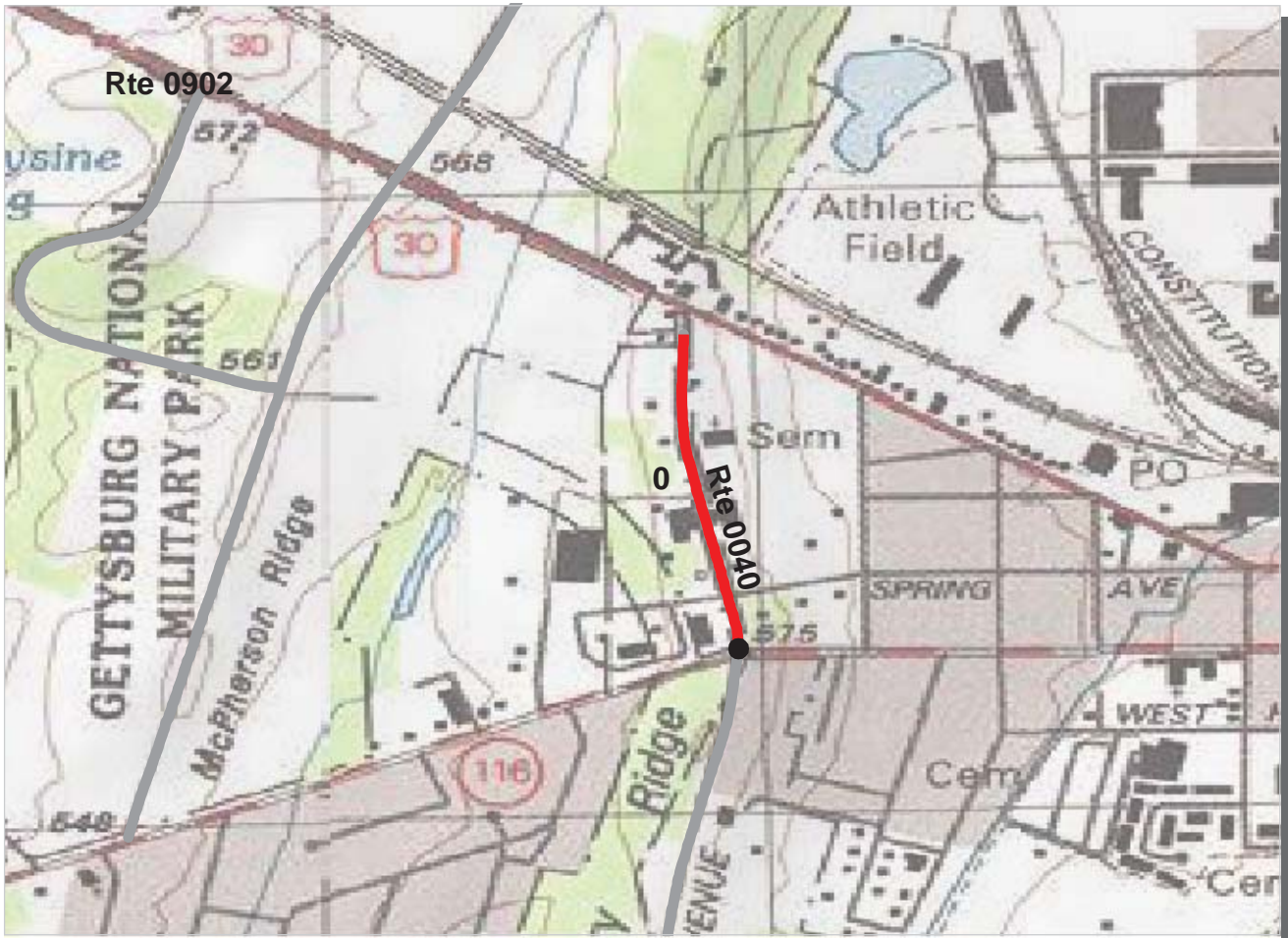
**Northeast Region**  
**GETT : Gettysburg National Military Park**

**ROUTE: 0039 Robinson Avenue** **TOTAL LENGTH: 0.17 Miles**

Section Number	0				
Section Length (mi)	0.17				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	29				
Lane Width (ft)	15				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	49				
RCI (Roughness Condition Index)	NC				
SCR (Surface Condition Rating)	49				
Alligator Cracking Index	94				
Rutting Index	57				
Patching Index	100				
Transverse Cracking Index	99				
Longitudinal Cracking Index	98				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

**ROUTE: 0039 Robinson Avenue**

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0040 Seminary Avenue**

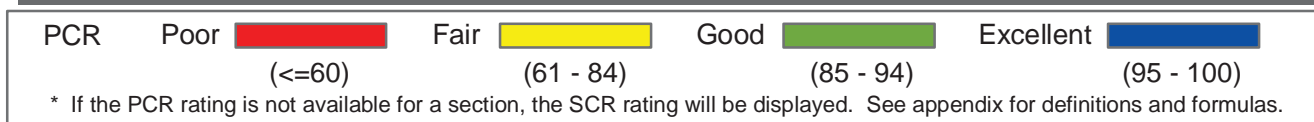
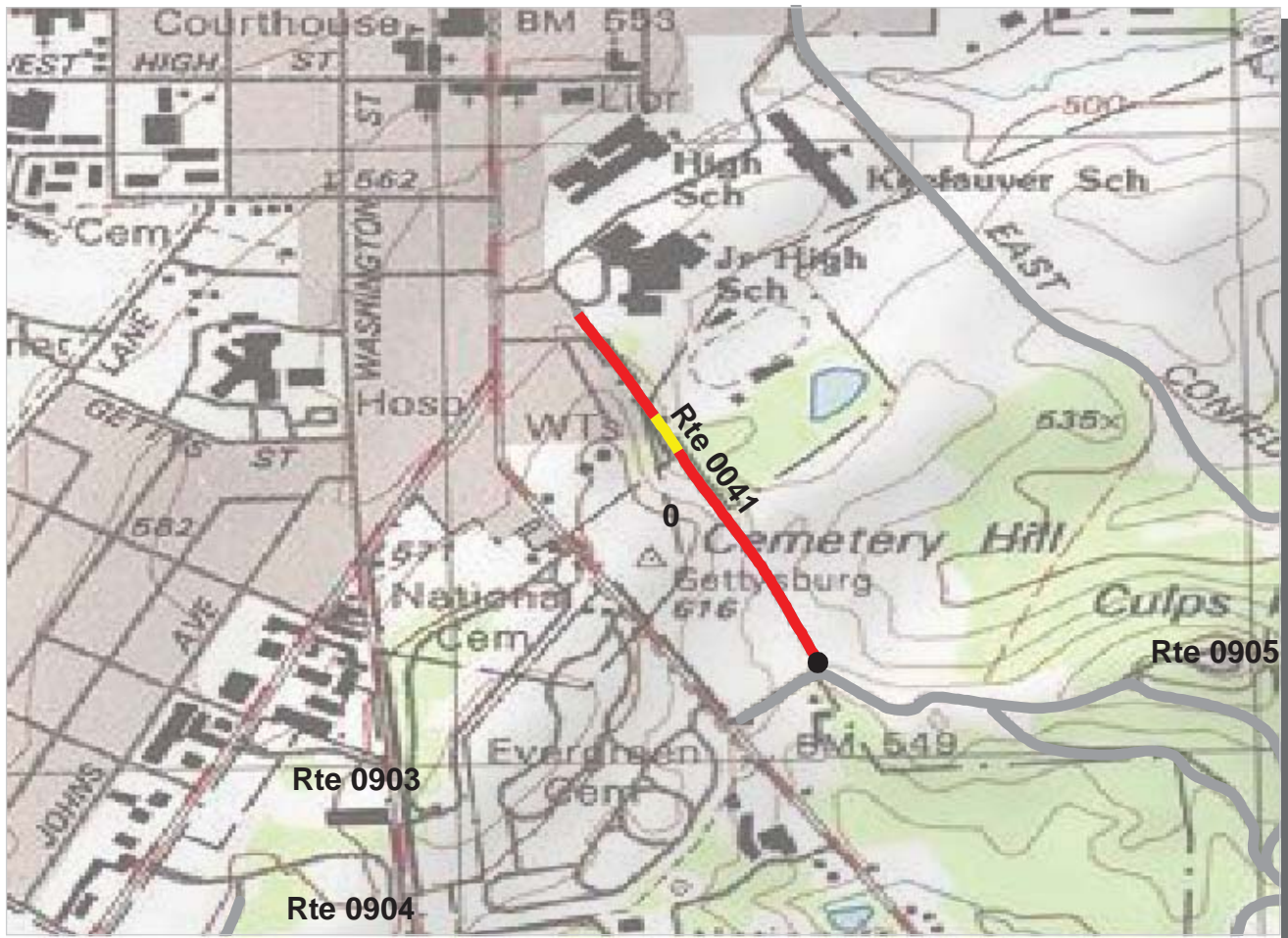
**TOTAL LENGTH: 0.34 Miles**

Section Number	0				
Section Length (mi)	0.34				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	24				
Lane Width (ft)	12				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	42				
RCI (Roughness Condition Index)	73				
SCR (Surface Condition Rating)	37				
Alligator Cracking Index	66				
Rutting Index	67				
Patching Index	99				
Transverse Cracking Index	99				
Longitudinal Cracking Index	94				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	POOR				

**ROUTE: 0040 Seminary Avenue**

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0041 Wainwright Avenue**

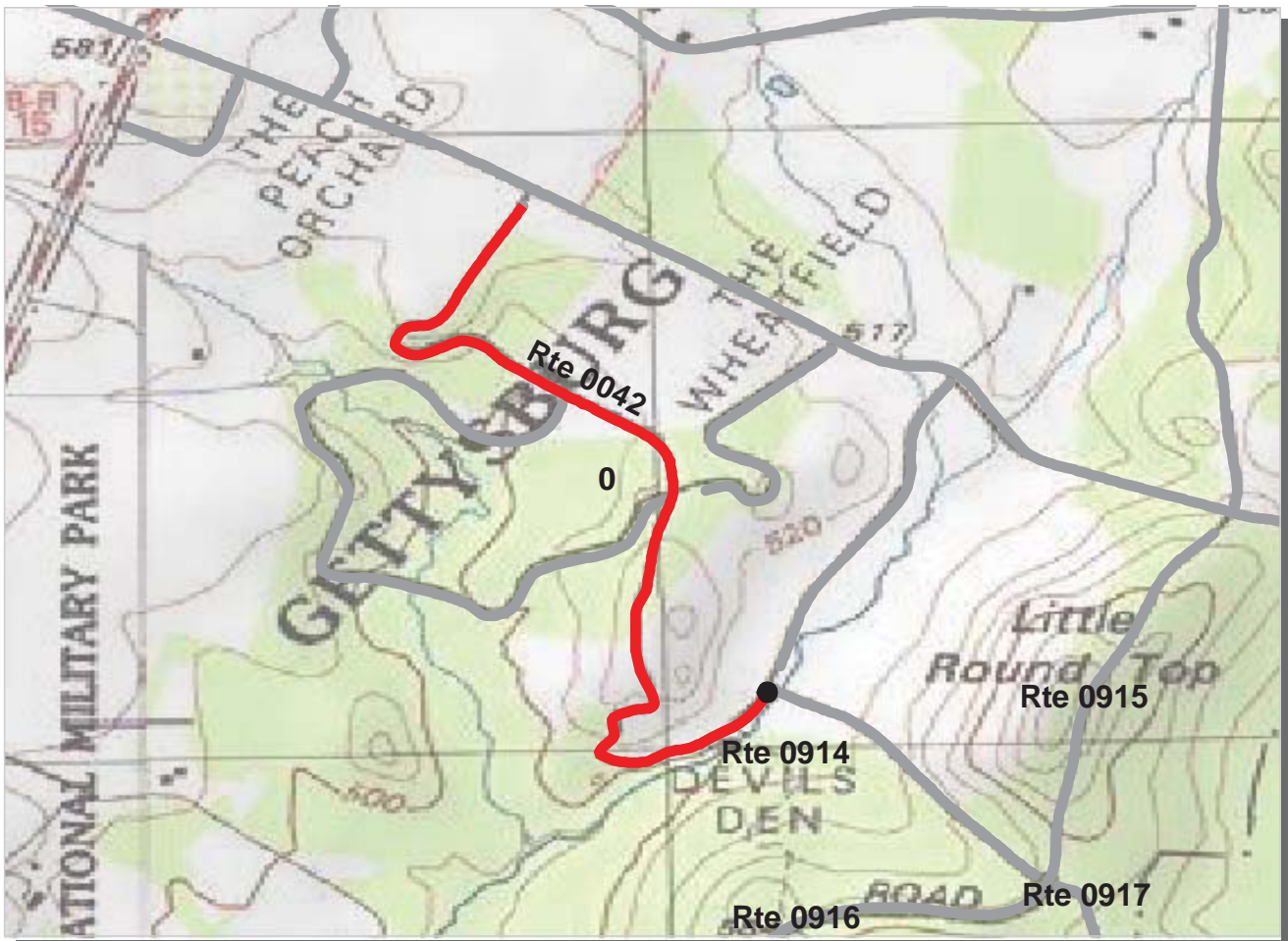
**TOTAL LENGTH: 0.42 Miles**

Section Number	0			
Section Length (mi)	0.42			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	1			
Paved Width (ft)	10			
Lane Width (ft)	10			
Shoulder Width (ft)	0			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	36			
RCI (Roughness Condition Index)	66			
SCR (Surface Condition Rating)	34			
Alligator Cracking Index	94			
Rutting Index	44			
Patching Index	99			
Transverse Cracking Index	98			
Longitudinal Cracking Index	96			
Shoulder Condition Rating	N/A			
Drainage Condition Rating	GOOD			

ROUTE: 0041 Wainwright Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





**Northeast Region**

**GETT : Gettysburg National Military Park**

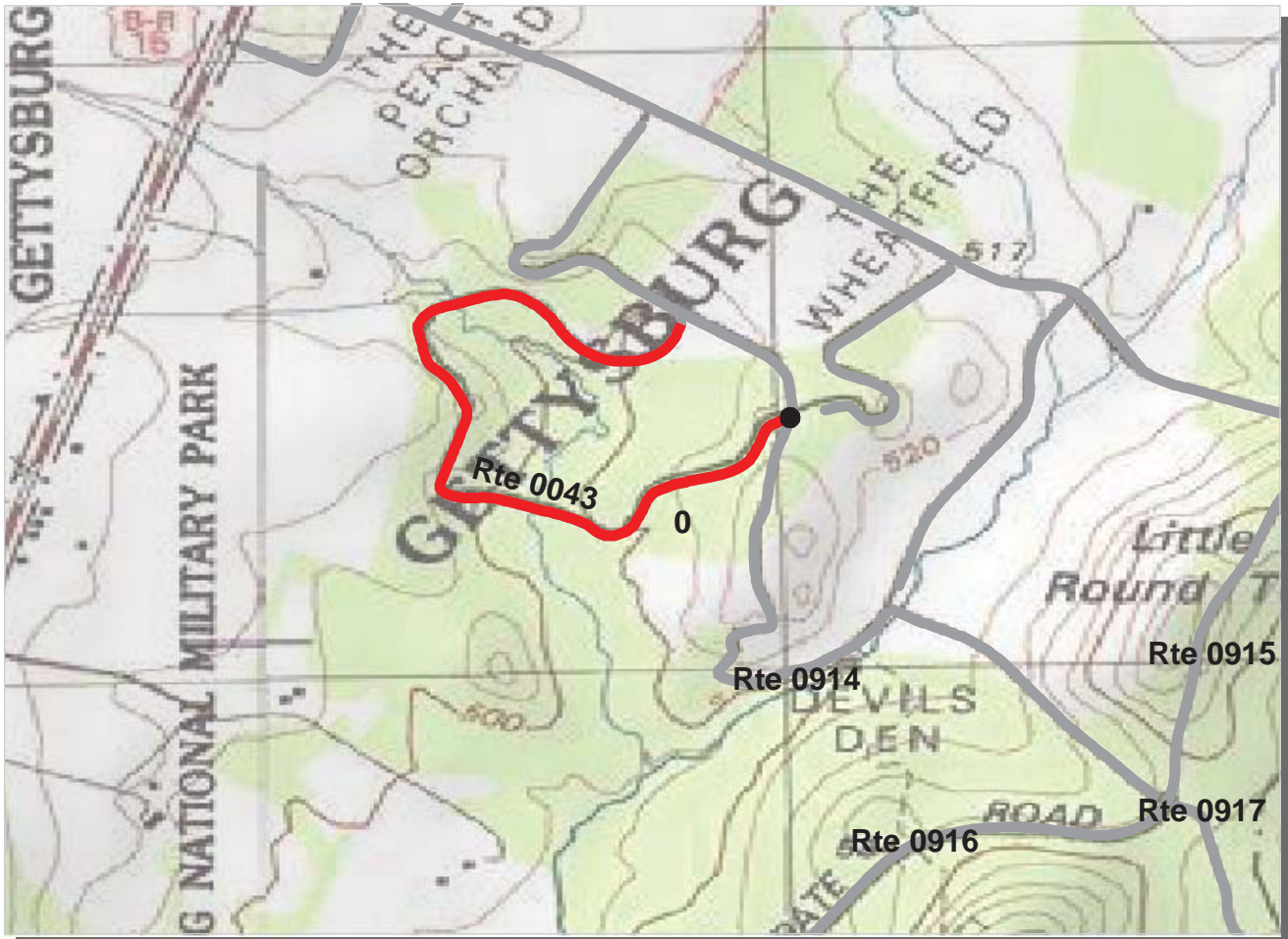
**ROUTE: 0042 South Sickles Avenue**

**TOTAL LENGTH: 0.96 Miles**

Section Number	0				
Section Length (mi)	0.96				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	18				
Lane Width (ft)	18				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	40				
RCI (Roughness Condition Index)	62				
SCR (Surface Condition Rating)	33				
Alligator Cracking Index	87				
Rutting Index	52				
Patching Index	99				
Transverse Cracking Index	97				
Longitudinal Cracking Index	91				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	POOR				

ROUTE: 0042 South Sickles Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0043 Brooks-Detrobriand Avenue**

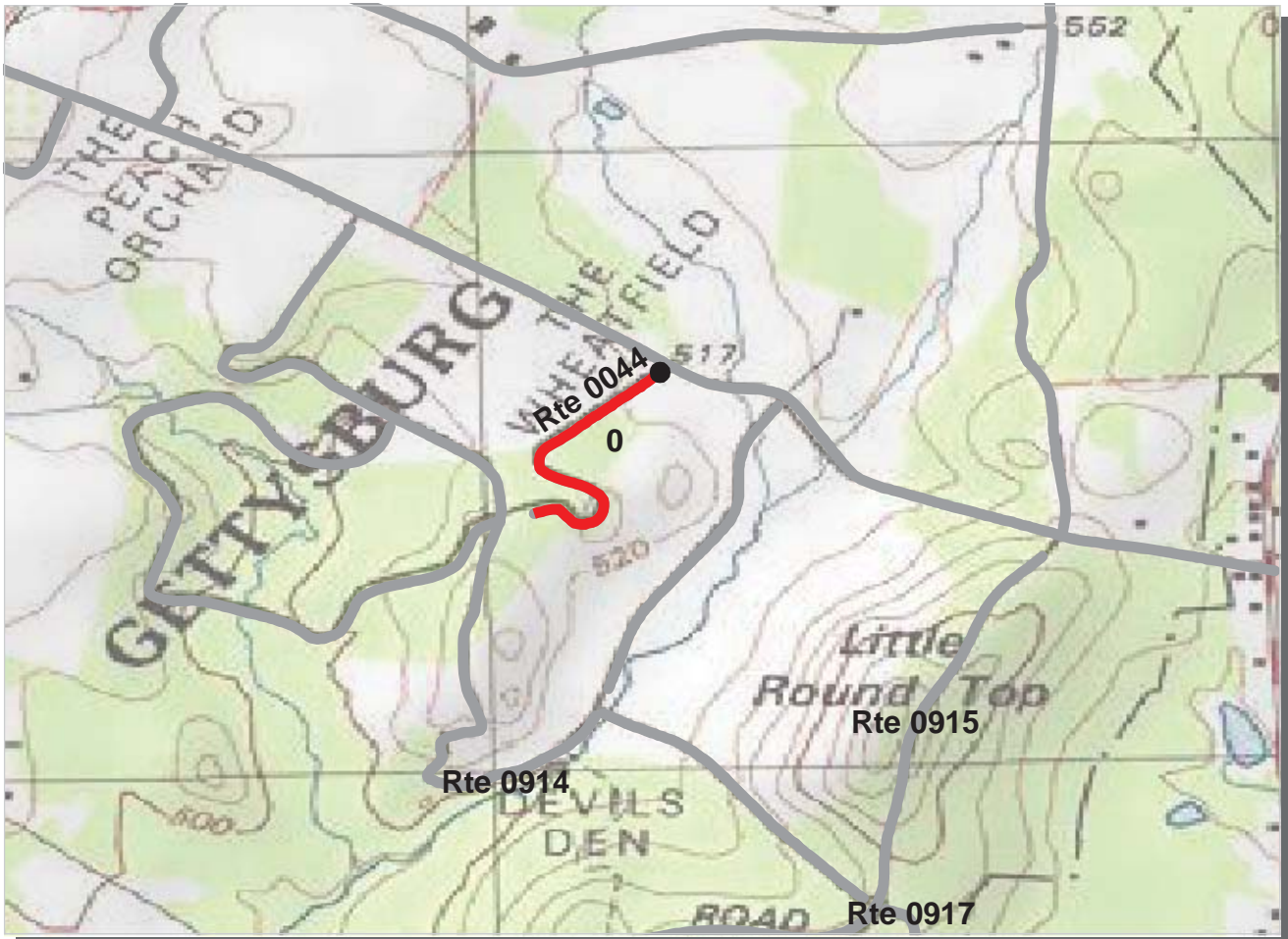
**TOTAL LENGTH: 0.79 Miles**

Section Number	0				
Section Length (mi)	0.79				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	12				
Lane Width (ft)	12				
Shoulder Width (ft)	3				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	24				
RCI (Roughness Condition Index)	50				
SCR (Surface Condition Rating)	12				
Alligator Cracking Index	86				
Rutting Index	24				
Patching Index	99				
Transverse Cracking Index	98				
Longitudinal Cracking Index	95				
Shoulder Condition Rating	N/C				
Drainage Condition Rating	POOR				

**ROUTE: 0043 Brooks-Detrobriand Avenue**

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.effhwa.dot.gov/nps/index.htm>





**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0044 Ayres Avenue**

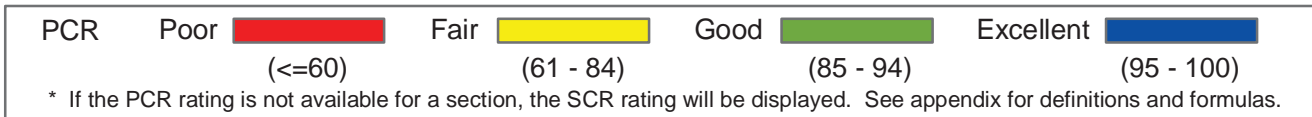
**TOTAL LENGTH: 0.30 Miles**

Section Number	0				
Section Length (mi)	0.30				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	14				
Lane Width (ft)	14				
Shoulder Width (ft)	2				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	14				
RCI (Roughness Condition Index)	61				
SCR (Surface Condition Rating)	13				
Alligator Cracking Index	89				
Rutting Index	20				
Patching Index	100				
Transverse Cracking Index	98				
Longitudinal Cracking Index	96				
Shoulder Condition Rating	N/C				
Drainage Condition Rating	GOOD				

**ROUTE: 0044 Ayres Avenue**

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0053 Millerstown Road**

**TOTAL LENGTH: 0.35 Miles**

Section Number	0				
Section Length (mi)	0.35				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	25				
Lane Width (ft)	12				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	92				
RCI (Roughness Condition Index)	99				
SCR (Surface Condition Rating)	91				
Alligator Cracking Index	100				
Rutting Index	91				
Patching Index	100				
Transverse Cracking Index	100				
Longitudinal Cracking Index	100				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0053 Millerstown Road

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



**Northeast Region**

**GETT : Gettysburg National Military Park**

**ROUTE: 0054 Howe Avenue**

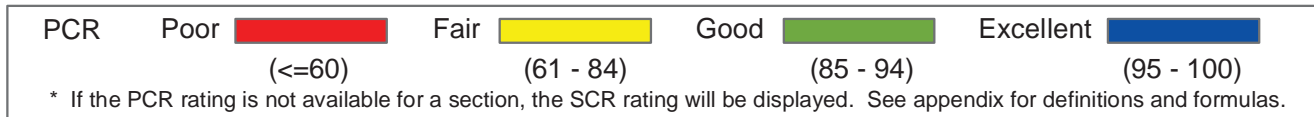
**TOTAL LENGTH: 0.17 Miles**

Section Number	0				
Section Length (mi)	0.17				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	17				
Lane Width (ft)	8				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	54				
RCI (Roughness Condition Index)	77				
SCR (Surface Condition Rating)	51				
Alligator Cracking Index	97				
Rutting Index	58				
Patching Index	100				
Transverse Cracking Index	96				
Longitudinal Cracking Index	98				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0054 Howe Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





**Northeast Region**  
**GETT : Gettysburg National Military Park**

**ROUTE: 0055 Doubleday Avenue** **TOTAL LENGTH: 0.38 Miles**

Section Number	0				
Section Length (mi)	0.38				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	19				
Lane Width (ft)	9				
Shoulder Width (ft)	5				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	66				
RCI (Roughness Condition Index)	86				
SCR (Surface Condition Rating)	55				
Alligator Cracking Index	100				
Rutting Index	55				
Patching Index	100				
Transverse Cracking Index	100				
Longitudinal Cracking Index	100				
Shoulder Condition Rating	N/C				
Drainage Condition Rating	GOOD				

ROUTE: 0055 Doubleday Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



**Northeast Region**  
**GETT : Gettysburg National Military Park**

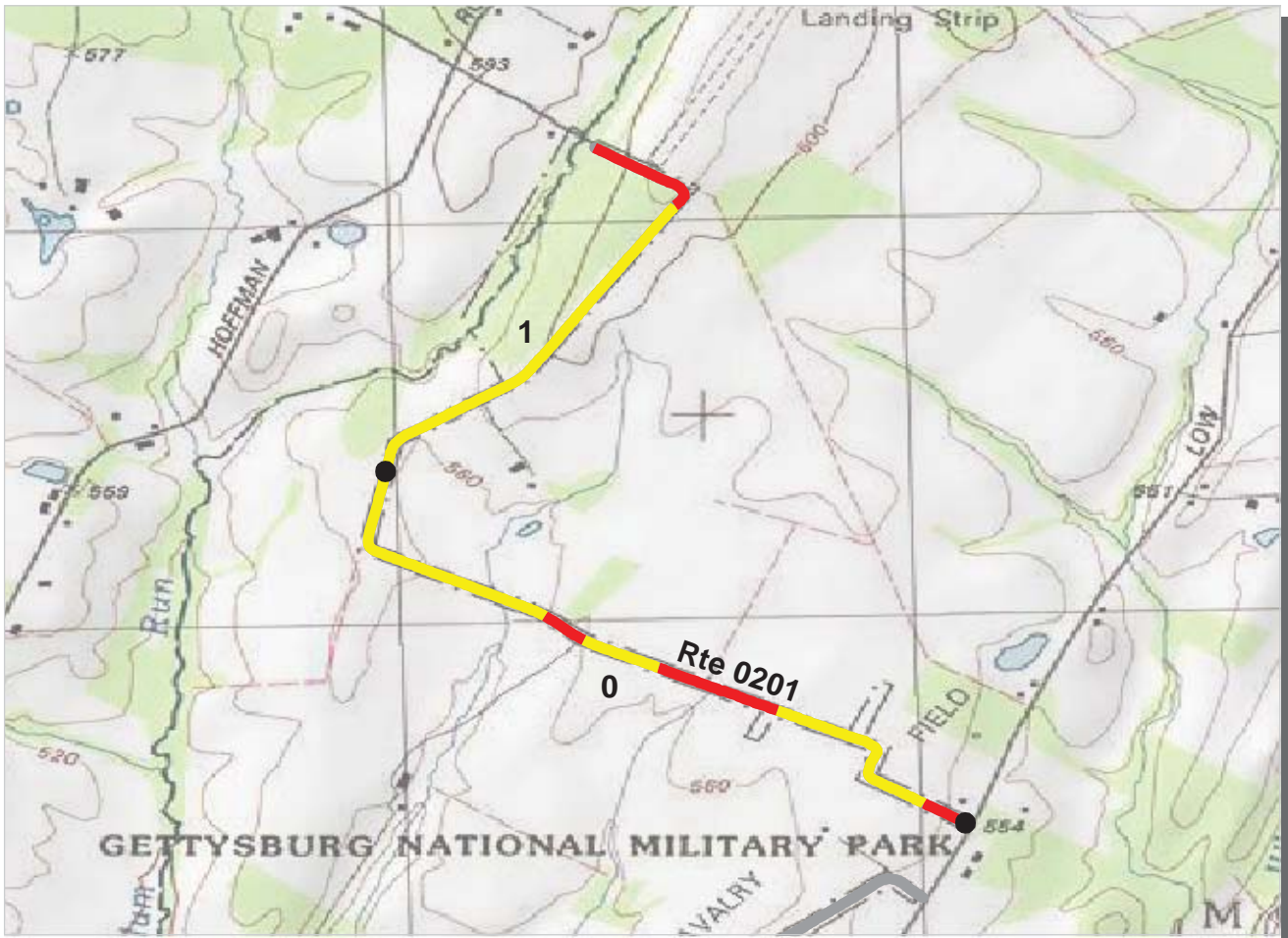
**ROUTE: 0200 East Cavalry Avenue** **TOTAL LENGTH: 0.57 Miles**

Section Number	0				
Section Length (mi)	0.57				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	10				
Lane Width (ft)	10				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	69				
RCI (Roughness Condition Index)	89				
SCR (Surface Condition Rating)	60				
Alligator Cracking Index	100				
Rutting Index	60				
Patching Index	100				
Transverse Cracking Index	99				
Longitudinal Cracking Index	99				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0200 East Cavalry Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>





**Northeast Region**  
**GETT : Gettysburg National Military Park**

**ROUTE: 0201 East Cavalry Field Access** **TOTAL LENGTH: 1.74 Miles**

Section Number	0	1			
Section Length (mi)	1.00	0.74			
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1	1			
Paved Width (ft)	12	12			
Lane Width (ft)	12	12			
Shoulder Width (ft)	0	0			
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	62	56			
RCI (Roughness Condition Index)	84	87			
SCR (Surface Condition Rating)	52	41			
Alligator Cracking Index	100	86			
Rutting Index	52	43			
Patching Index	100	99			
Transverse Cracking Index	100	99			
Longitudinal Cracking Index	100	100			
Shoulder Condition Rating	N/A	N/A			
Drainage Condition Rating	GOOD	GOOD			

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>

**ROUTE: 0201 East Cavalry Field Access**



**Northeast Region**  
**GETT : Gettysburg National Military Park**

**ROUTE: 0202 Birney Avenue** **TOTAL LENGTH: 0.16 Miles**

Section Number	0				
Section Length (mi)	0.16				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	12				
Lane Width (ft)	12				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	19				
RCI (Roughness Condition Index)	NC				
SCR (Surface Condition Rating)	19				
Alligator Cracking Index	90				
Rutting Index	29				
Patching Index	100				
Transverse Cracking Index	96				
Longitudinal Cracking Index	94				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0202 Birney Avenue

\* NC designates data not collected N/A designates not applicable  
 \*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



# Gettysburg National Military Park

## Route 0020

Berden Avenue

From Route 0018 at MP 1.7

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0020	0.12	12.00	7413	0.13	GOOD / 90	OC

\* Lane miles are based on 11' lane widths



# Gettysburg National Military Park

## Route 0022

Humphrey Avenue

From Route 0010 at MP 0.3

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0022	0.10	0.00	10008	0.17	EXCELLENT / 97	AS

\* Lane miles are based on 11' lane widths





# Gettysburg National Military Park

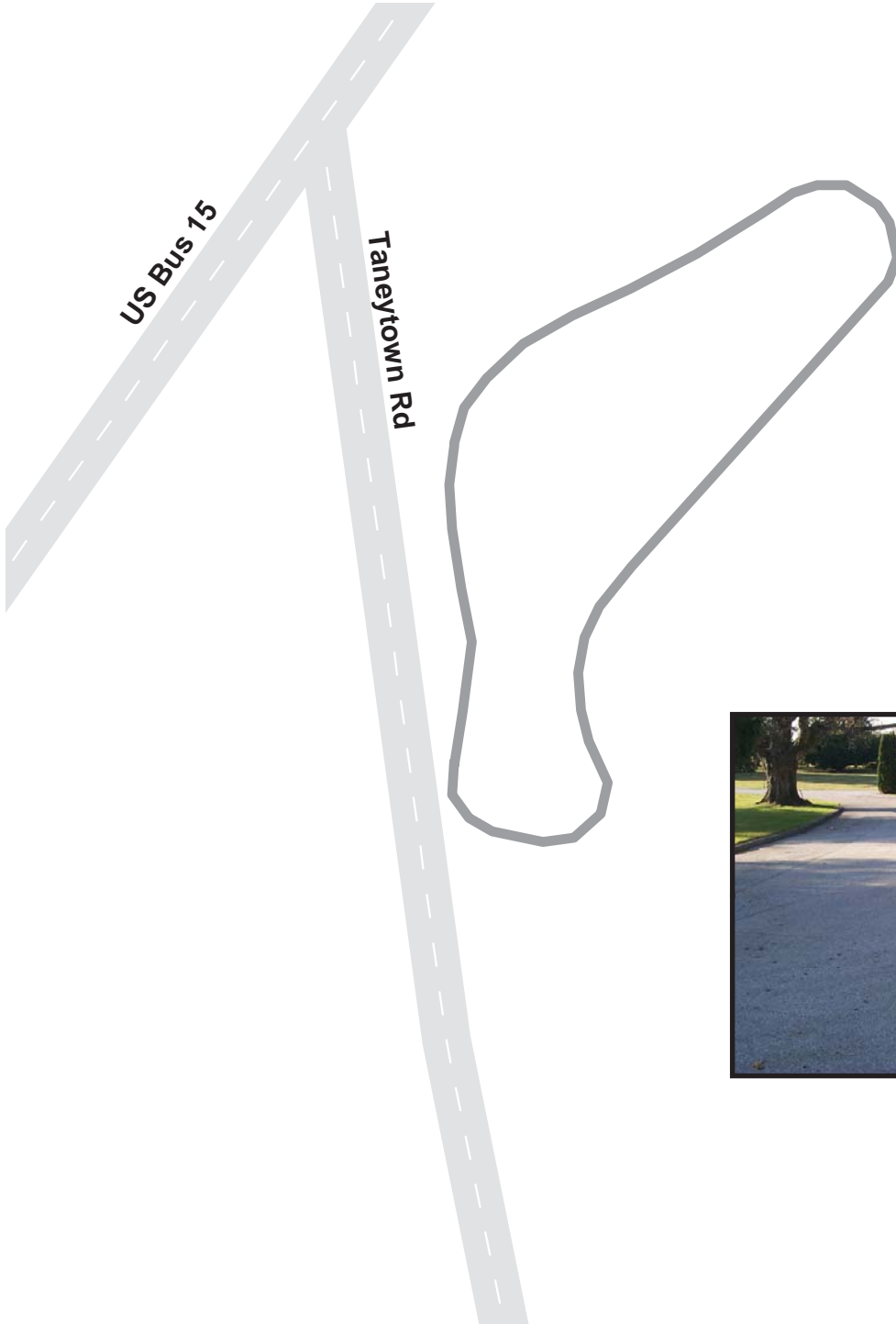
## Route 0037

National Cemetery Drive

From Taneytown Road opposite Route 0903

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0037	0.60	18.00	56549	0.97	GOOD / 90	OC

\* Lane miles are based on 11' lane widths



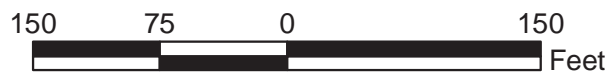
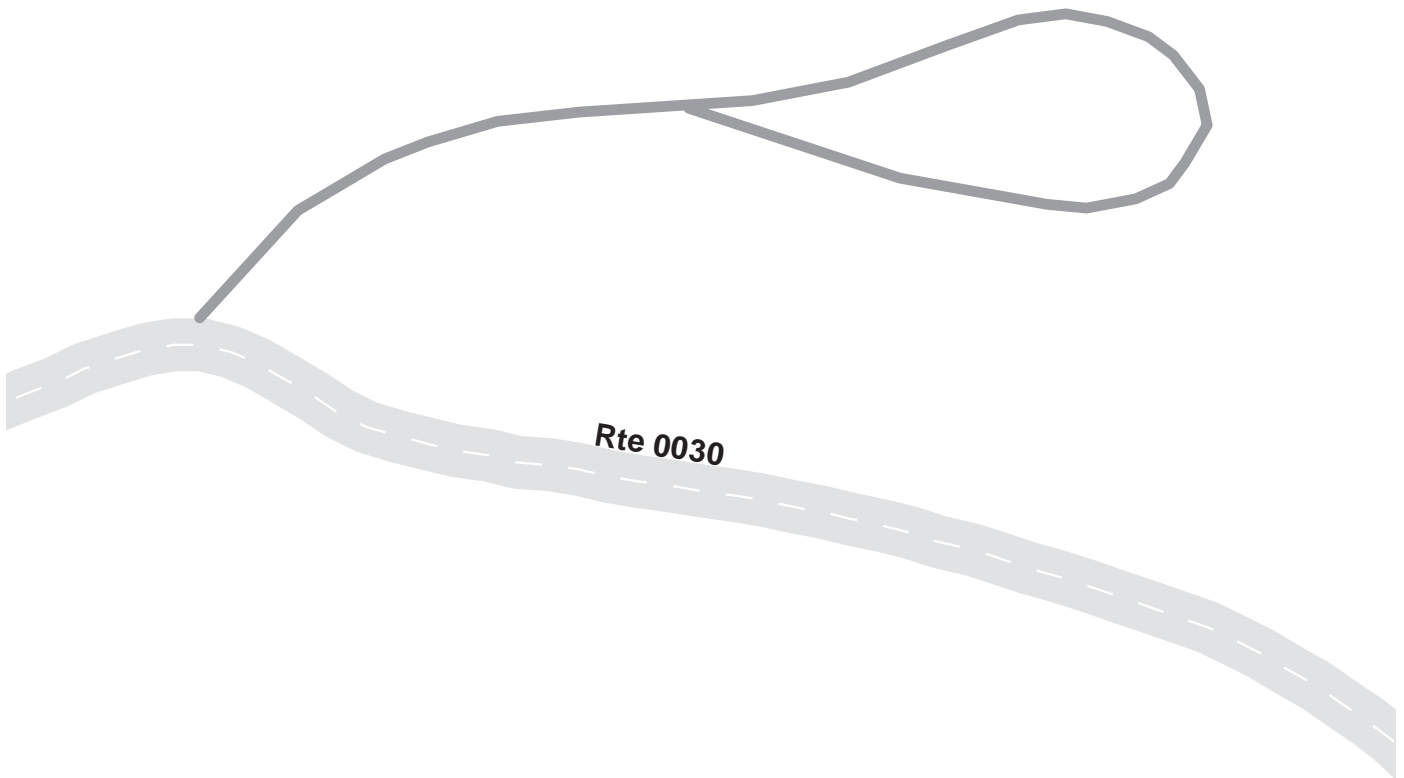
# Gettysburg National Military Park

## Route 0052

Culp's Hill Tower Road  
From Route 0030 at MP 0.7

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0052	0.16	23.00	18945	0.33	GOOD / 90	OC

\* Lane miles are based on 11' lane widths



# Gettysburg National Military Park

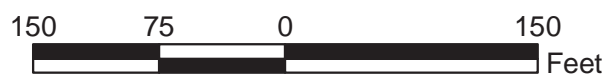
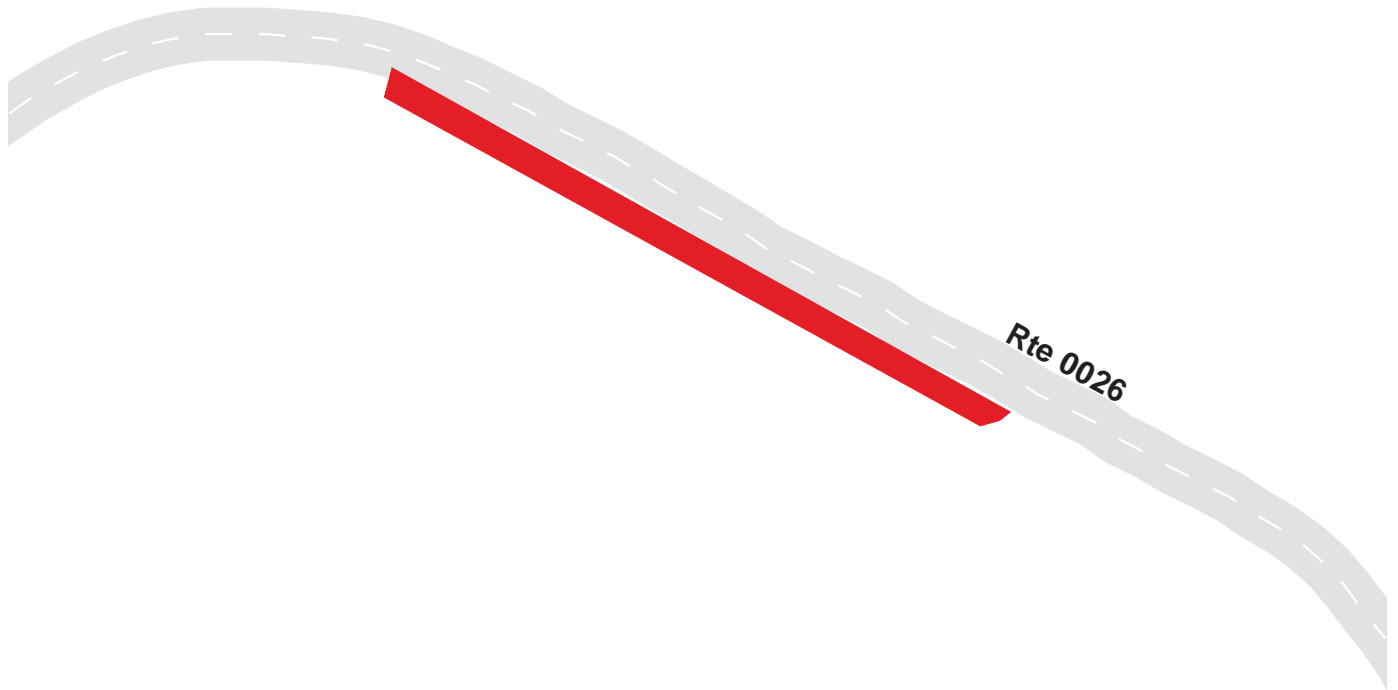
## Route 0900

Eternal Light Peace Memorial Parking

Adjacent to Route 0026 at MP 0.20

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0900	Public	6/18/1998	5253	0.09	AS	EXCELLENT / 97

\* Lane miles are based on 11' lane widths





# Gettysburg National Military Park

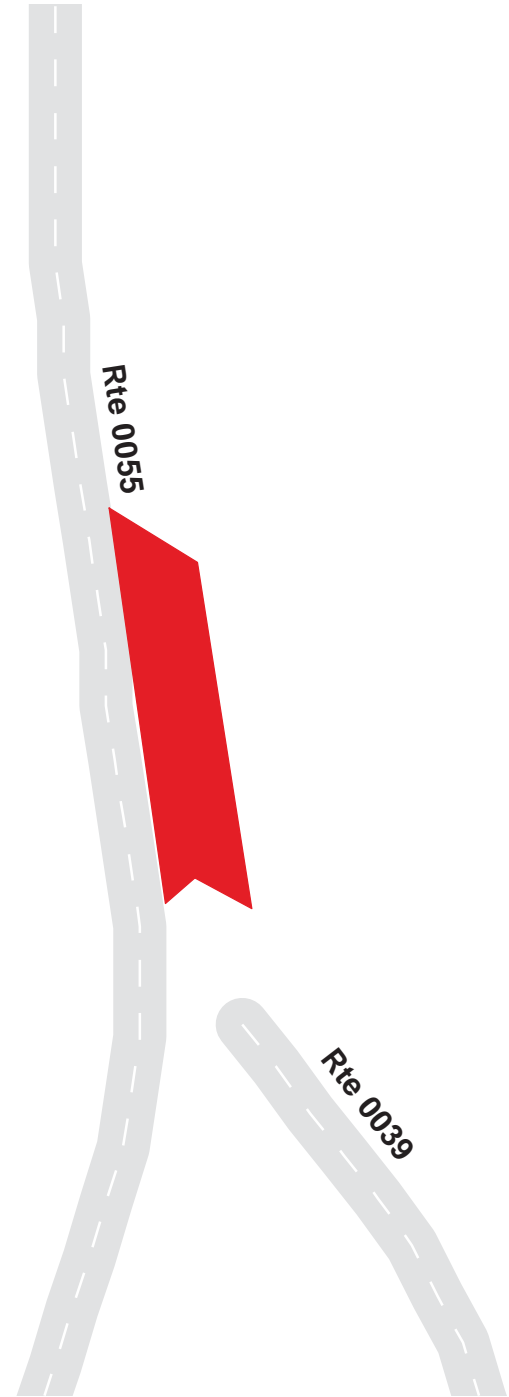
## Route 0901

Oak Hill Tower Parking

Adjacent to Route 0055 at MP 0.06

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0901	Public	6/18/1998	2441	0.04	AS	EXCELLENT / 97

\* Lane miles are based on 11' lane widths



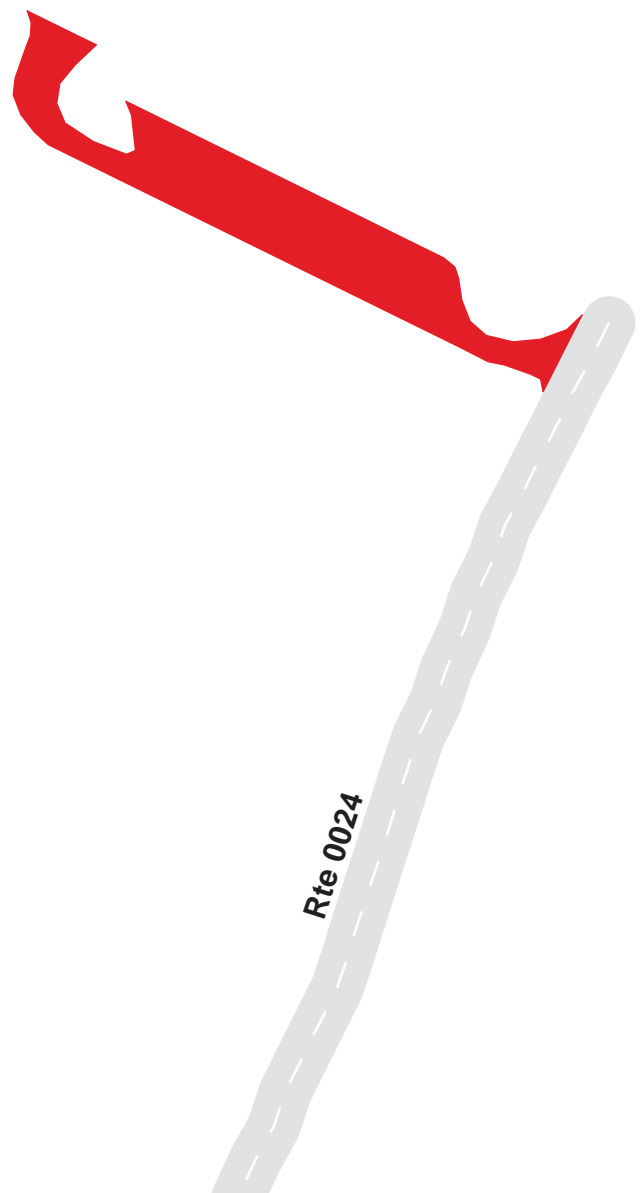
# Gettysburg National Military Park

## Route 0902

West End Guides Station Parking  
At the Intersection of US 30 with Route 0024

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0902	Public	6/18/1998	6699	0.12	OC	EXCELLENT / 97

\* Lane miles are based on 11' lane widths



# Gettysburg National Military Park

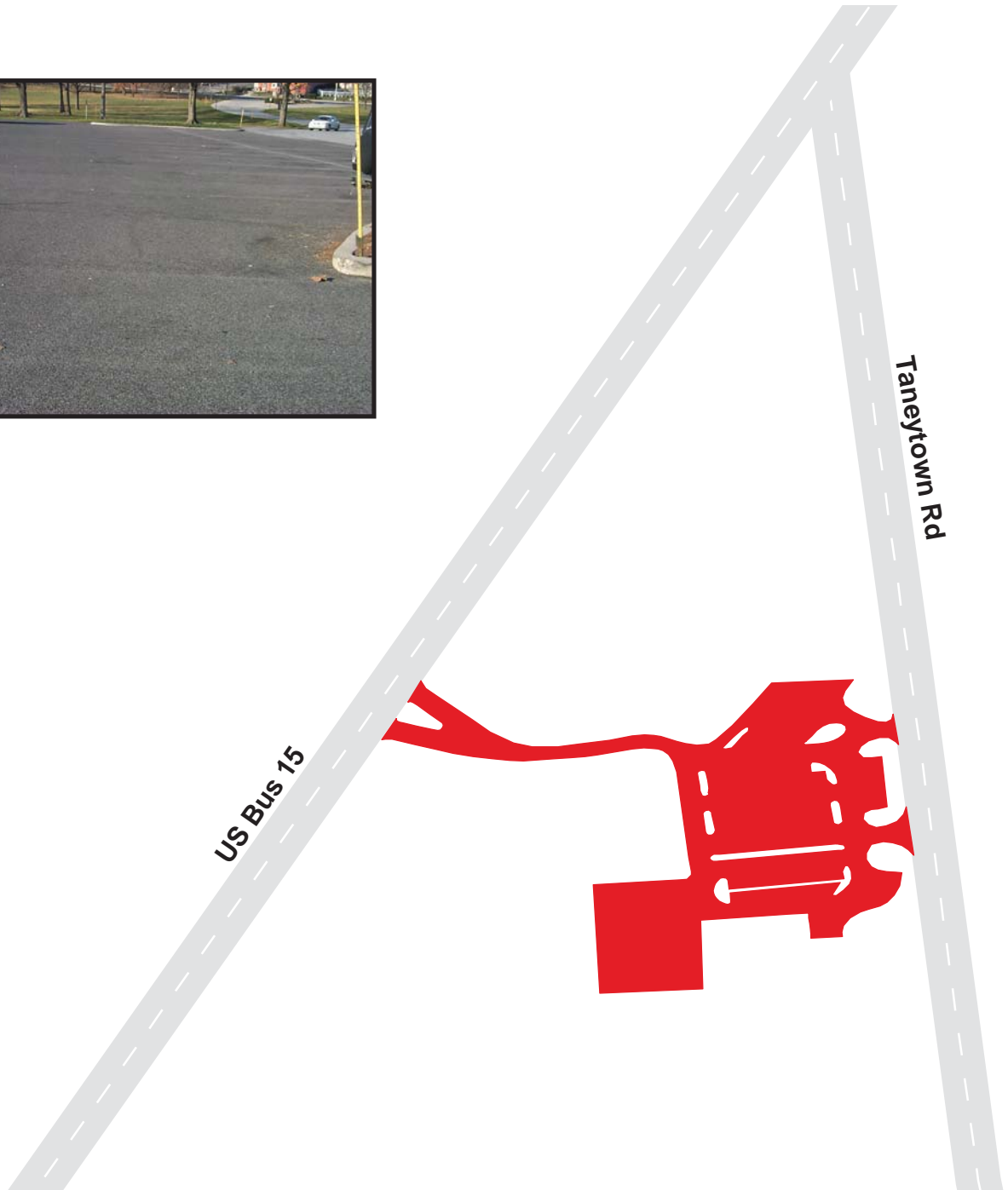
## Route 0903

Visitor Center Drive and Parking

From US Bus 15

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0903	Public	6/18/1998	109293	1.88	AS	GOOD / 90

\* Lane miles are based on 11' lane widths





# Gettysburg National Military Park

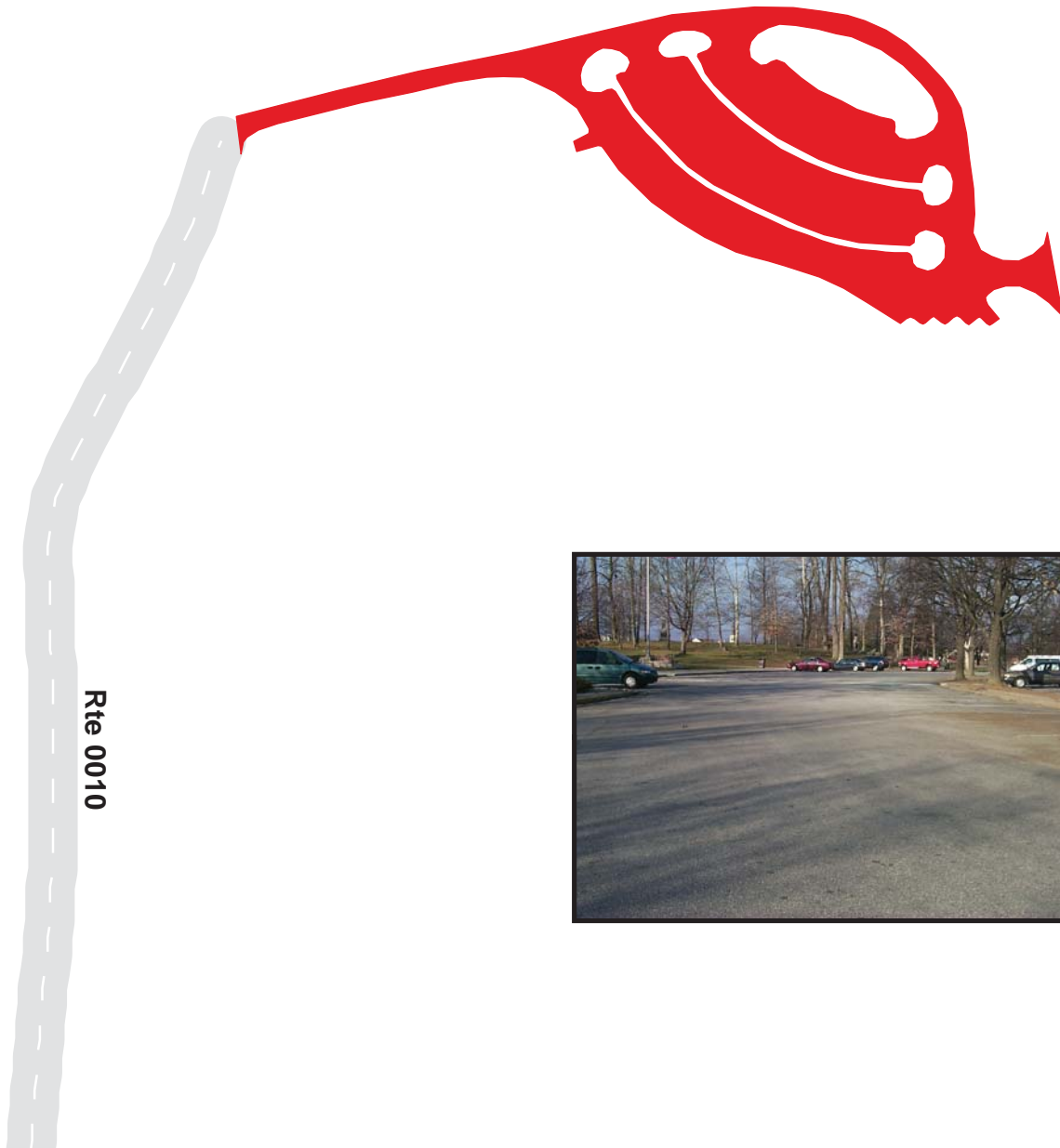
## Route 0904

Cyclorama Center Drive and Parking

From End of Route 0010

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0904	Public	6/18/1998	72807	1.25	OC	FAIR / 73

\* Lane miles are based on 11' lane widths



# Gettysburg National Military Park

## Route 0905

Culp's Hill Tower Parking

Adjacent to Route 0052 at End of Loop

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0905	Public	6/18/1998	3387	0.06	OC	GOOD / 90

\* Lane miles are based on 11' lane widths



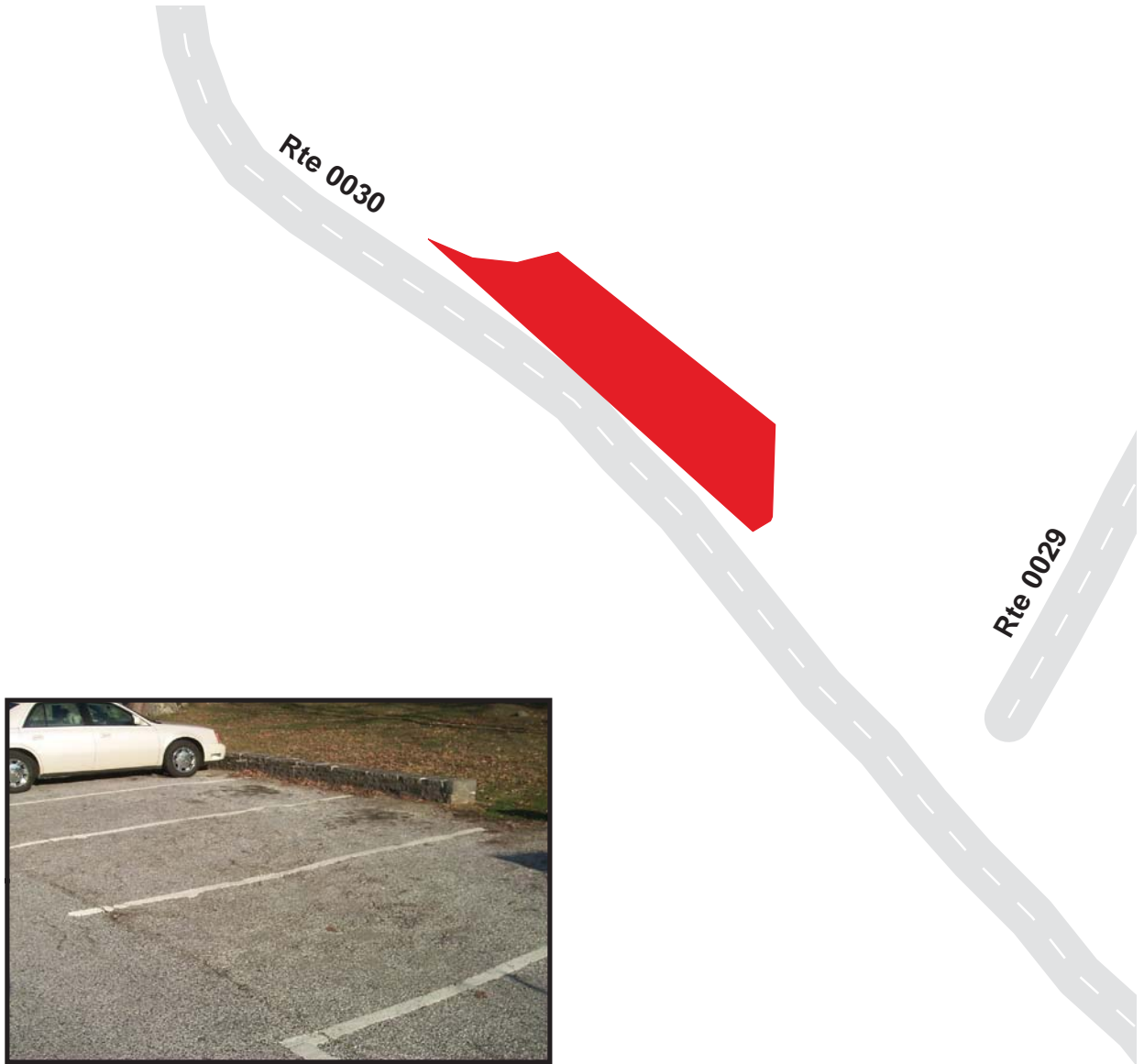
# Gettysburg National Military Park

## Route 0906

Spangler's Spring Parking  
Adjacent to Route 0030 at MP 0.10

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0906	Public	6/18/1998	1299	0.02	OC	FAIR / 73

\* Lane miles are based on 11' lane widths





# Gettysburg National Military Park

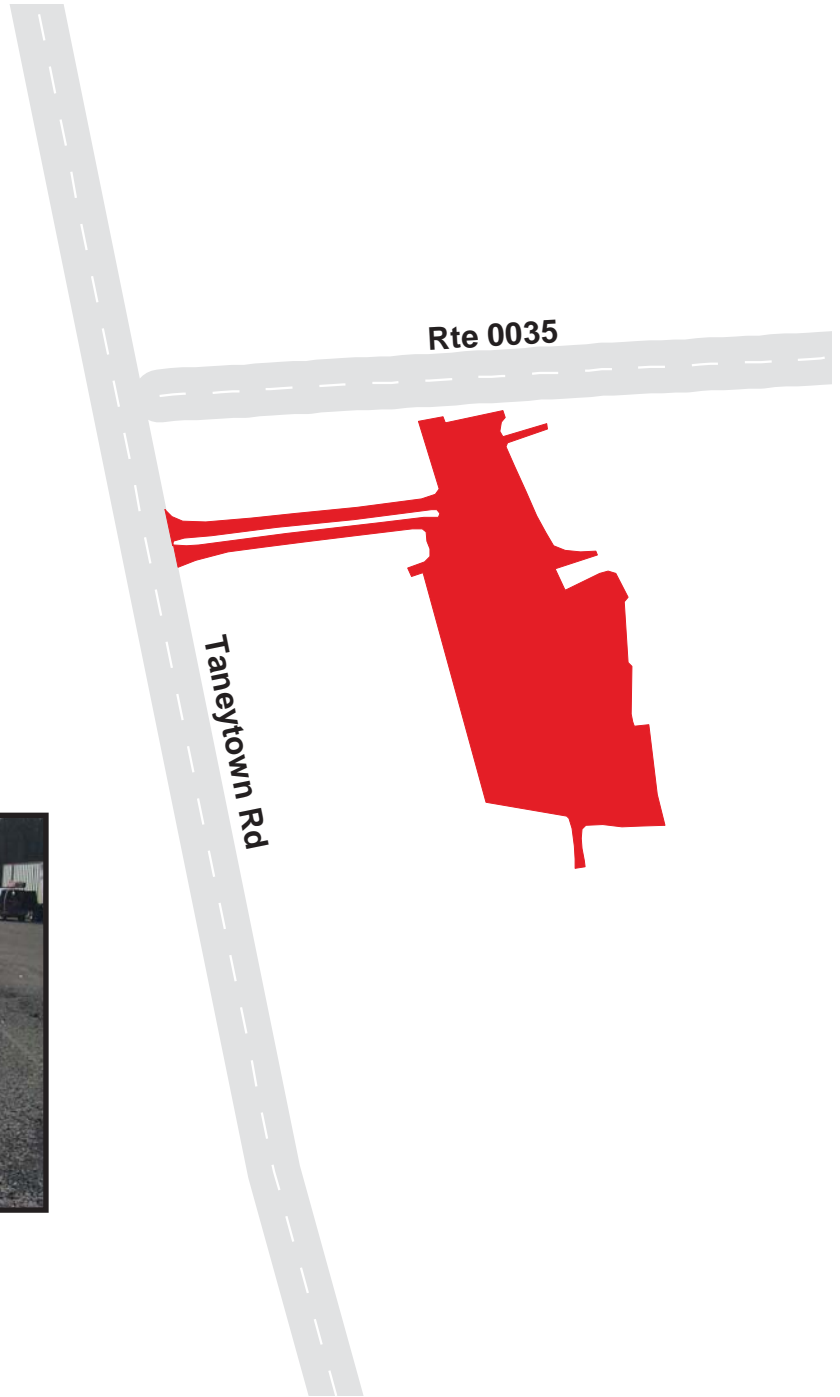
## Route 0907

Fantasyland Parking

At the Intersection with Taneytown Road, 0.15 miles south of Route 0035

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0907	Public	6/18/1998	113994	1.96	OC	POOR / 45

\* Lane miles are based on 11' lane widths



# Gettysburg National Military Park

## Route 0908

Virginia Memorial Parking  
Adjacent to Route 0018 at MP 1.10

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0908	Public	6/18/1998	7759	0.13	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



# Gettysburg National Military Park

## Route 0909

Pennsylvania Monument Parking

Adjacent to Route 0022

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0909	Public	6/18/1998	2101	0.04	AS	EXCELLENT / 97

\* Lane miles are based on 11' lane widths





# Gettysburg National Military Park

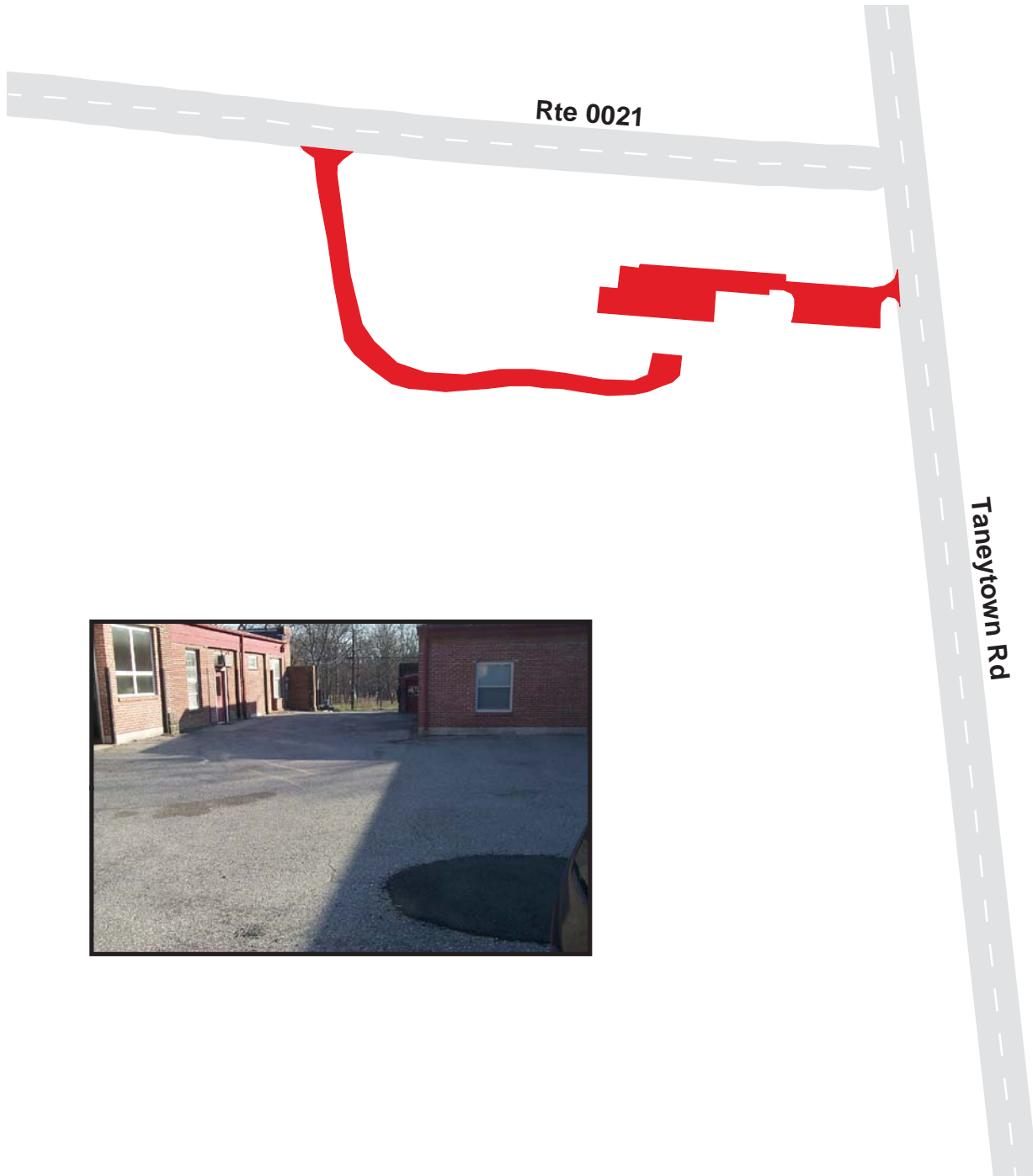
## Route 0910

Maintenance Parking

At the Intersection of Route 0021 and Taneytown Road

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0910	NonPublic	6/18/1998	11255	0.19	OC	POOR / 45

\* Lane miles are based on 11' lane widths



# Gettysburg National Military Park

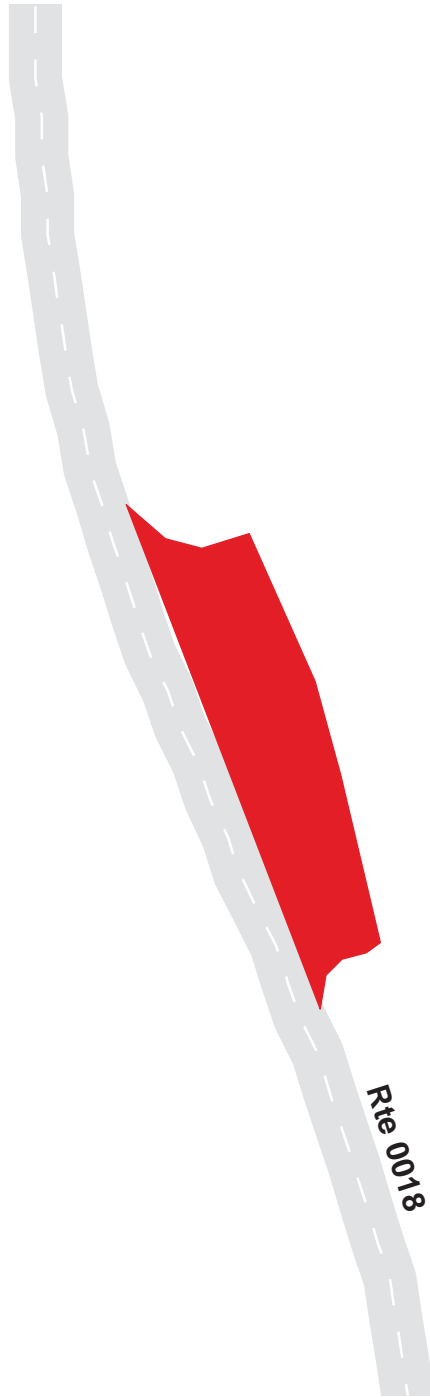
## Route 0912

Longstreet Tower Parking

Adjacent to Route 0018 at MP 2.23

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0912	Public	6/18/1998	7597	0.13	OC	GOOD / 90

\* Lane miles are based on 11' lane widths



# Gettysburg National Military Park

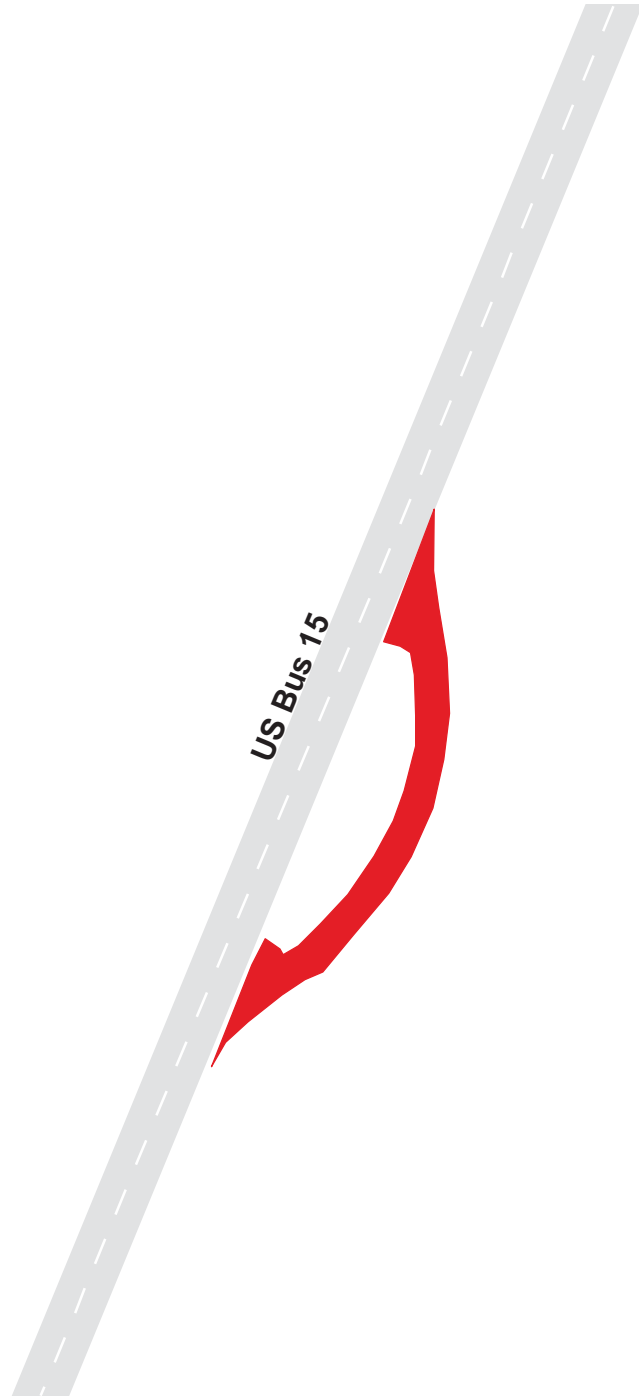
## Route 0913

South End Guides Station Parking

Adjacent to US Bus 15, 0.10 miles southwest of Intersection with Routes 0018 and Route 0012

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0913	Public	6/18/1998	5569	0.10	OC	GOOD / 90

\* Lane miles are based on 11' lane widths





# Gettysburg National Military Park

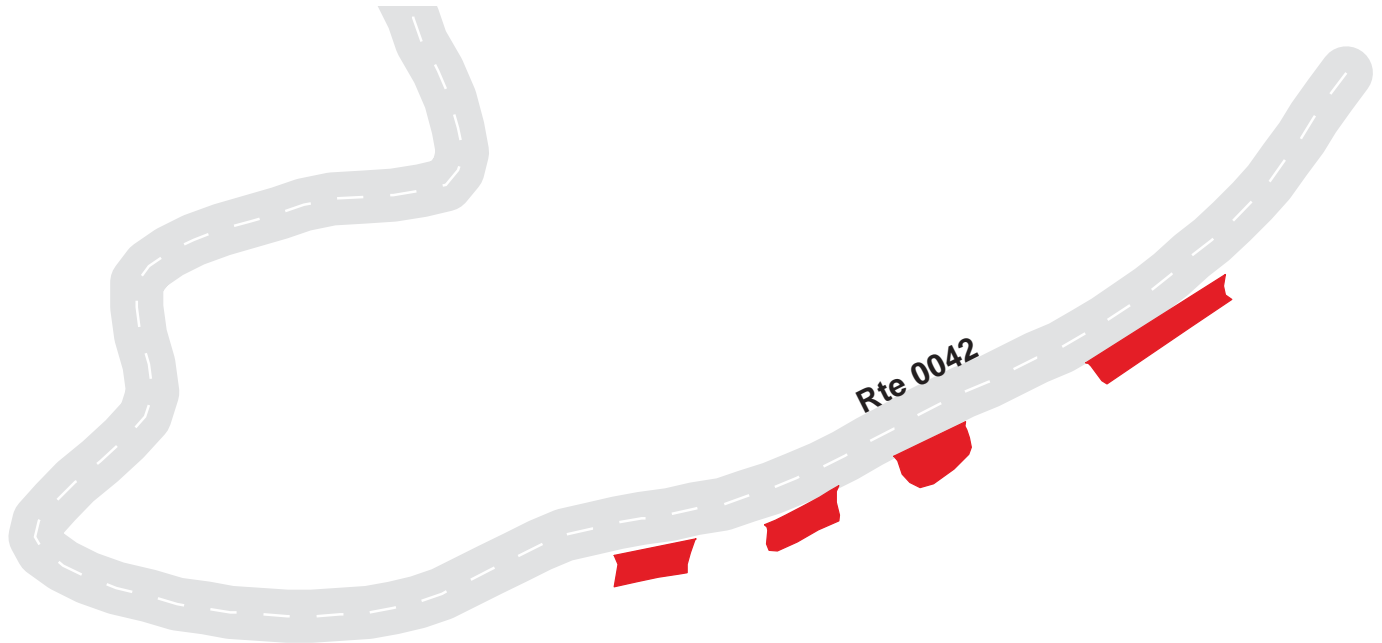
## Route 0914

Devil's End Parking

Adjacent to Route 0042 at MP 0.10

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0914	Public	6/18/1998	4125	0.07	OC	FAIR / 73

\* Lane miles are based on 11' lane widths



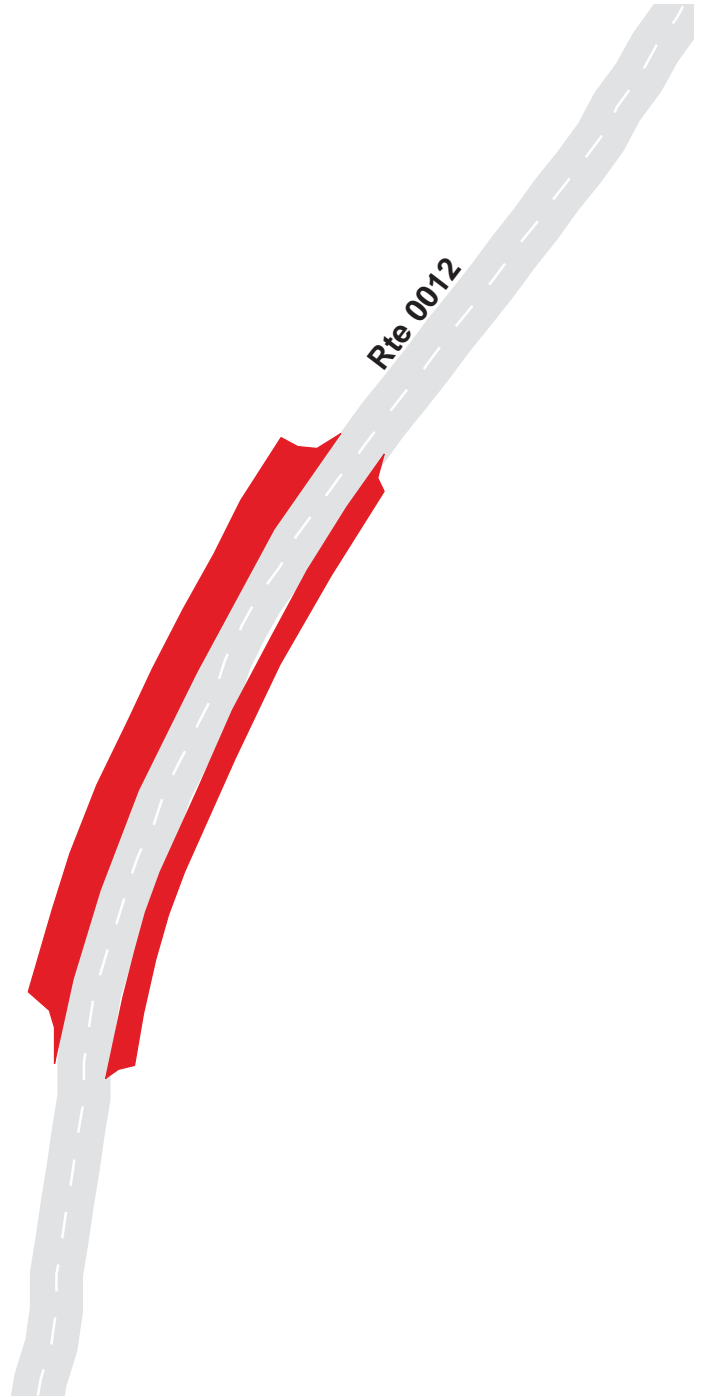
# Gettysburg National Military Park

## Route 0915

Little Round Top Parking  
Adjacent to Route 0012 at MP 1.72

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0915	Public	6/18/1998	8168	0.14	AS	EXCELLENT / 97

\* Lane miles are based on 11' lane widths



# Gettysburg National Military Park

## Route 0916

Big Round Top Parking

Adjacent to Route 0012 at MP 1.35

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0916	Public	6/18/1998	4732	0.08	AS	EXCELLENT / 97

\* Lane miles are based on 11' lane widths





# Gettysburg National Military Park

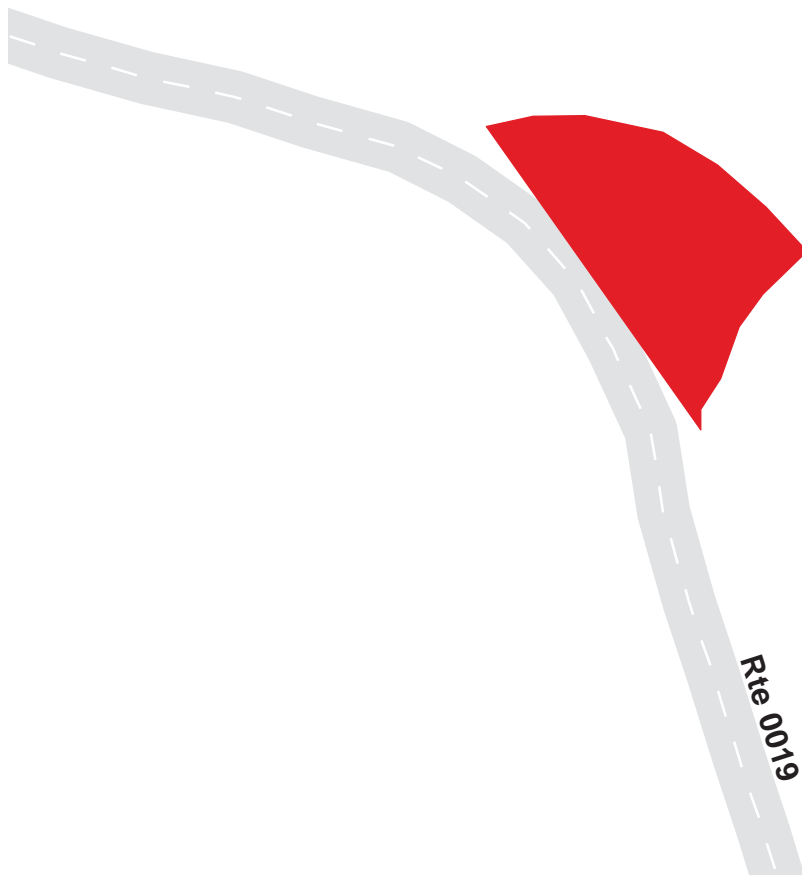
## Route 0917

20th Maine Monument Parking

Adjacent to Route 0019

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0917	Public	6/18/1998	1709	0.03	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



# ***GETT: PARKWIDE MAINTENANCE FEATURES SUMMARY***

<b><i>FEATURE</i></b>	<b><i>PARK TOTAL</i></b>	<b><i>UNIT</i></b>
BRIDGE	7	EACH
CATTLE GUARD	0	EACH
CULVERT	123	EACH
CURB	2,903	LINEAR FEET
DROP INLET	8	EACH
GUARD WALL	0	LINEAR FEET
GUARDRAIL	63	LINEAR FEET
INTERSECTION	214	EACH
LOW WATER CROSSING	1	EACH
OVERHEAD SIGN	0	EACH
PARK BOUNDARY	3	EACH
PAVED DITCH	24,468	LINEAR FEET
PULLOUT	17	EACH
RAILROAD CROSSING	2	EACH
RETAINING WALL	2	EACH
STATE BOUNDARY	0	EACH
TRAFFIC LIGHT	2	EACH
TUNNEL	0	EACH
TURNOUT	0	LINEAR FEET

# ***GETT: ROUTE MAINTENANCE FEATURES SUMMARY***

<b><i>FEATURE</i></b>	<b><i>ROUTE 0010 HANCOCK AVENUE</i></b>	<b><i>ROUTE 0011 SEDGWICK AVENUE</i></b>	<b><i>ROUTE 0012 SOUTH CONFEDERATE AVENUE</i></b>	<b><i>ROUTE 0013 WHEATFIELD ROAD</i></b>	<b><i>ROUTE 0014 UNITED STATES AVENUE</i></b>	<b><i>ROUTE 0015 NORTH SICKLES AVENUE</i></b>	<b><i>UNIT</i></b>
BRIDGE	0	0	1	1	1	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	3	4	6	6	4	4	EACH
CURB	0	0	475	201	264	0	LINEAR FEET
DROP INLET	0	0	1	0	0	2	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	0	0	0	LINEAR FEET
INTERSECTION	5	4	12	13	7	7	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	8,173	243	2,070	116	0	0	LINEAR FEET
PULLOUT	0	1	2	2	0	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET



# GETT: ROUTE MAINTENANCE FEATURES SUMMARY

<i>FEATURE</i>	<i>ROUTE 0016 WARREN AVENUE</i>	<i>ROUTE 0017 CRAWFORD AVENUE</i>	<i>ROUTE 0018 WEST CONFEDERATE AVENUE</i>	<i>ROUTE 0019 WRIGHT AVENUE</i>	<i>ROUTE 0021 PLEASANTON AVENUE</i>	<i>ROUTE 0023 REYNOLDS AVENUE</i>	<i>UNIT</i>
BRIDGE	1	1	0	0	0	1	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	0	2	8	2	2	3	EACH
CURB	0	0	665	0	0	0	LINEAR FEET
DROP INLET	0	0	1	0	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	63	0	0	0	0	LINEAR FEET
INTERSECTION	5	3	13	6	6	7	EACH
LOW WATER CROSSING	0	0	1	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	2,661	1,151	290	0	LINEAR FEET
PULLOUT	2	0	0	0	0	1	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	1	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	2	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

# ***GETT: ROUTE MAINTENANCE FEATURES SUMMARY***

<b><i>FEATURE</i></b>	<b><i>ROUTE 0024 STONE-MEREDITH AVENUE</i></b>	<b><i>ROUTE 0025 BUFORD AVENUE</i></b>	<b><i>ROUTE 0026 NORTH CONFEDERATE AVENUE</i></b>	<b><i>ROUTE 0027 WADSWORTH AVENUE</i></b>	<b><i>ROUTE 0028 HOWARD AVENUE</i></b>	<b><i>ROUTE 0029 EAST CONFEDERATE AVENUE</i></b>	<b><i>UNIT</i></b>
BRIDGE	0	0	0	0	0	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	1	3	2	1	6	12	EACH
CURB	11	0	449	0	63	0	LINEAR FEET
DROP INLET	0	0	0	0	1	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	0	0	0	LINEAR FEET
INTERSECTION	6	1	6	1	6	4	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	1	EACH
PAVED DITCH	892	1,008	0	0	375	3,448	LINEAR FEET
PULLOUT	0	0	0	0	0	1	EACH
RAILROAD CROSSING	0	0	1	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

# GETT: ROUTE MAINTENANCE FEATURES SUMMARY

<i>FEATURE</i>	<i>ROUTE 0030 SLOCUM AVENUE</i>	<i>ROUTE 0032 WILLIAMS AVENUE</i>	<i>ROUTE 0033 GEARY AVENUE</i>	<i>ROUTE 0034 COLGROVE AVENUE</i>	<i>ROUTE 0035 HUNT AVENUE</i>	<i>ROUTE 0036 GRANITE SCHOOL HOUSE ROAD</i>	<i>UNIT</i>
BRIDGE	0	0	0	0	1	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	3	1	5	2	3	2	EACH
CURB	32	0	0	0	0	0	LINEAR FEET
DROP INLET	0	0	0	0	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	0	0	0	LINEAR FEET
INTERSECTION	11	3	4	6	5	5	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	639	0	2,070	0	LINEAR FEET
PULLOUT	3	0	0	0	0	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET



# GETT: ROUTE MAINTENANCE FEATURES SUMMARY

<i>FEATURE</i>	<i>ROUTE 0038 BENNER HILL ROAD</i>	<i>ROUTE 0039 ROBINSON AVENUE</i>	<i>ROUTE 0040 SEMINARY AVENUE</i>	<i>ROUTE 0041 WAINWRIGHT AVENUE</i>	<i>ROUTE 0042 SOUTH SICKLES AVENUE</i>	<i>ROUTE 0043 BROOKS-DETROBRIAND AVENUE</i>	<i>UNIT</i>
BRIDGE	0	0	0	0	0	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	1	2	0	2	4	5	EACH
CURB	0	0	0	296	449	0	LINEAR FEET
DROP INLET	0	0	0	2	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	0	0	0	LINEAR FEET
INTERSECTION	3	4	8	7	10	4	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	1	0	0	1	0	0	EACH
PAVED DITCH	0	0	106	0	1,225	0	LINEAR FEET
PULLOUT	0	0	0	0	1	0	EACH
RAILROAD CROSSING	0	1	0	0	0	0	EACH
RETAINING WALL	0	0	0	1	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

# ***GETT: ROUTE MAINTENANCE FEATURES SUMMARY***

<b><i>FEATURE</i></b>	<b><i>ROUTE 0044 AYRES AVENUE</i></b>	<b><i>ROUTE 0053 MILLERSTOWN ROAD</i></b>	<b><i>ROUTE 0054 HOWE AVENUE</i></b>	<b><i>ROUTE 0055 DOUBLEDAY AVENUE</i></b>	<b><i>ROUTE 0200 EAST CAVALRY AVENUE</i></b>	<b><i>ROUTE 0201 EAST CAVALRY FIELD ACCESS</i></b>	<b><i>UNIT</i></b>
BRIDGE	0	0	0	0	0	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	1	2	0	4	3	13	EACH
CURB	0	0	0	0	0	0	LINEAR FEET
DROP INLET	0	0	0	1	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	0	0	0	LINEAR FEET
INTERSECTION	4	4	2	5	5	8	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	0	0	0	0	0	4	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

# ***GETT: ROUTE MAINTENANCE FEATURES SUMMARY***

<b><i>FEATURE</i></b>	<b><i>ROUTE 0202 BIRNEY AVENUE</i></b>	<b><i>UNIT</i></b>
BRIDGE	0	EACH
CATTLE GUARD	0	EACH
CULVERT	1	EACH
CURB	0	LINEAR FEET
DROP INLET	0	EACH
GUARD WALL	0	LINEAR FEET
GUARDRAIL	0	LINEAR FEET
INTERSECTION	4	EACH
LOW WATER CROSSING	0	EACH
OVERHEAD SIGN	0	EACH
PARK BOUNDARY	0	EACH
PAVED DITCH	0	LINEAR FEET
PULLOUT	0	EACH
RAILROAD CROSSING	0	EACH
RETAINING WALL	0	EACH
STATE BOUNDARY	0	EACH
TRAFFIC LIGHT	0	EACH
TUNNEL	0	EACH
TURNOUT	0	LINEAR FEET



# **GETT: ROUTE MAINTENANCE FEATURES ROAD LOG**

## **ROUTE 0010 : HANCOCK AVENUE**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT RTE 011
0.007	0.007	INTERSECTION	LEFT	RTE 014
0.072	0.308	PAVED DITCH	RIGHT	
0.076	0.422	PAVED DITCH	LEFT	
0.309	0.309	INTERSECTION	RIGHT	RTE 022 HUMPHREY AVENUE
0.311	0.311	CULVERT	N/A	
0.318	0.433	PAVED DITCH	RIGHT	
0.441	0.441	INTERSECTION	RIGHT	RTE 021 PLEASONTON AVENUE
0.449	0.449	CULVERT	N/A	
0.454	0.879	PAVED DITCH	RIGHT	
0.475	0.782	PAVED DITCH	LEFT	
0.900	0.959	PAVED DITCH	RIGHT	
0.969	0.969	CULVERT	N/A	
1.001	1.061	PAVED DITCH	RIGHT	
1.060	1.060			ROUTE ENDS AT RTE 904
1.060	1.060	INTERSECTION	LEFT	RTE 904
1.062	1.062	INTERSECTION	RIGHT	RTE 904

# **GETT: ROUTE MAINTENANCE FEATURES ROAD LOG**

## **ROUTE 0011 : SEDGWICK AVENUE**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT RTE 013 @ MP 01
0.001	0.001	INTERSECTION	RIGHT	RTE 013
0.006	0.006	INTERSECTION	LEFT	RTE 013
0.074	0.120	PAVED DITCH	LEFT	
0.143	0.143	CULVERT	N/A	
0.201	0.201	CULVERT	N/A	
0.258	0.258	CULVERT	N/A	
0.405	0.431	PULLOUT	LEFT	
0.468	0.468	CULVERT	N/A	
0.519	0.519	INTERSECTION	LEFT	SPUR ROUTE 014
0.528	0.528	INTERSECTION	LEFT	ROUTE 014
0.530	0.530			ROUTE ENDS AT RTE 010

# GETT: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0012 : SOUTH CONFEDERATE AVENUE

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT INT RTE 018, US BUS 15
0.007	0.007	INTERSECTION	RIGHT	RTE 018, US BUS 15
0.081	0.081	INTERSECTION	LEFT	RTE 402 BUSHMAN FARM LANE
0.202	0.202	INTERSECTION	RIGHT	RTE 919 PICNIC AREA PARKING
0.250	0.250	INTERSECTION	RIGHT	RTE 919 PICNIC AREA PARKING
0.294	0.294	CULVERT	N/A	
0.318	0.341	PULLOUT	RIGHT	
0.416	0.445	PULLOUT	LEFT	
0.451	0.451	CULVERT	N/A	
0.591	0.591	CULVERT	N/A	
0.861	0.861	CULVERT	N/A	
0.978	0.986	BRIDGE	N/A	
1.009	1.161	PAVED DITCH	LEFT	
1.011	1.183	PAVED DITCH	RIGHT	
1.103	1.103	DROP INLET	RIGHT	
1.312	1.348	CURB	LEFT	
1.330	1.330	INTERSECTION	LEFT	RTE 916 BIG ROUN TOP PARKING
1.406	1.406	CULVERT	N/A	
1.539	1.539	INTERSECTION	LEFT	RTE 016 WARREN AVENUE
1.540	1.540	INTERSECTION	RIGHT	RTE 019 WRIGHT AVENUE
1.560	1.560	INTERSECTION	LEFT	SPUR RTE 016 WARREN AVENUE
1.627	1.695	PAVED DITCH	LEFT	
1.699	1.753	CURB	LEFT	
1.707	1.707	INTERSECTION	RIGHT	RTE 915 LITTLE ROUND TOP PARKING



# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0012 : SOUTH CONFEDERATE AVENUE***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
1.723	1.723	INTERSECTION	LEFT	RTE 915 LITTLE ROUND TOP PARKING
1.759	1.759	CULVERT	N/A	
1.940	1.940			ROUTE ENDS AT RTE 013 @ MP 02
1.946	1.946	INTERSECTION	RIGHT	RTE 013
1.948	1.948	INTERSECTION	LEFT	RTE 013

# GETT: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0013 : WHEATFIELD ROAD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT TANEYTOWN ROAD
0.007	0.007	INTERSECTION	LEFT	TANEYTOWN ROAD
0.007	0.007	INTERSECTION	RIGHT	TANEYTOWN ROAD
0.033	0.033	CULVERT	N/A	
0.140	0.140	INTERSECTION	RIGHT	
0.164	0.164	INTERSECTION	LEFT	RTE 012 SOUTH CONFEDERATE AVENUE
0.165	0.165	INTERSECTION	RIGHT	RTE 011 SEDGEWICK AVENUE
0.218	0.240	PAVED DITCH	LEFT	
0.321	0.359	CURB	RIGHT	
0.358	0.358	CULVERT	N/A	
0.430	0.430	INTERSECTION	LEFT	RTE 017 CRAWFORD AVENUE
0.436	0.436	INTERSECTION	RIGHT	PRIVATE DR
0.475	0.482	BRIDGE	N/A	
0.531	0.531	INTERSECTION	LEFT	RTE 044 AYRES AVENUE
0.542	0.542	CULVERT	N/A	
0.580	0.580	CULVERT	N/A	
0.811	0.811	INTERSECTION	LEFT	RTE 042 SOUTH SICKLES AVENUE
0.818	0.818	CULVERT	N/A	
0.886	0.907	PULLOUT	RIGHT	
0.981	0.981	CULVERT	N/A	
0.999	0.999	INTERSECTION	RIGHT	RTE 015 NORTH SICKLES AVENUE
1.035	1.064	PULLOUT	LEFT	
1.074	1.074	INTERSECTION	LEFT	RTE 202 BIRNEY AVENUE
1.150	1.150			ROUTE ENDS AT INT WITH US BUS 15 AND RT 053
1.156	1.156	INTERSECTION	RIGHT	US BUS 15

# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

***ROUTE 0013 : WHEATFIELD ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
1.160	1.160	INTERSECTION	LEFT	US BUS 15

# GETT: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0014 : UNITED STATES AVENUE

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT US BUS 15
0.001	0.001	INTERSECTION	RIGHT	US BUS 15
0.006	0.006	INTERSECTION	LEFT	US BUS 15
0.110	0.110	INTERSECTION	LEFT	RTE 015 NORTH SICKLES AVENUE
0.113	0.113	INTERSECTION	RIGHT	RTE 015 NORTH SICKLES AVENUE
0.165	0.165	CULVERT	N/A	
0.229	0.229	CULVERT	N/A	
0.325	0.325	INTERSECTION	LEFT	
0.330	0.380	CURB	LEFT	
0.331	0.331	CULVERT	N/A	
0.421	0.425	BRIDGE	N/A	
0.648	0.648	CULVERT	N/A	
0.780	0.780			ROUTE ENDS AT RTES 010, 011
0.789	0.789	INTERSECTION	LEFT	RTES 010, 011
0.789	0.789	INTERSECTION	RIGHT	RTES 010, 011



# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0015 : NORTH SICKLES AVENUE***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT RTE 013 @ MP 10
0.001	0.001	INTERSECTION	RIGHT	RTE 013
0.007	0.007	INTERSECTION	LEFT	RTE 013
0.180	0.180	CULVERT	N/A	
0.205	0.205	INTERSECTION	RIGHT	RTE 014 UNITED STATES AVENUE
0.206	0.206	INTERSECTION	LEFT	RTE 014 UNITED STATES AVENUE
0.343	0.343	CULVERT	N/A	
0.396	0.396	INTERSECTION	LEFT	
0.438	0.438	CULVERT	N/A	
0.444	0.444	DROP INLET	LEFT	
0.531	0.531	CULVERT	N/A	
0.535	0.535	DROP INLET	LEFT	
0.560	0.560			ROUTE ENDS AT US BUS 15
0.560	0.560	INTERSECTION	LEFT	US BUS 15
0.569	0.569	INTERSECTION	RIGHT	US BUS 15

# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0016 : WARREN AVENUE***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT INT RTES 017, 042
0.006	0.006	INTERSECTION	RIGHT	RTES 017, 042
0.007	0.007	INTERSECTION	LEFT	RTES 017, 042
0.008	0.015	BRIDGE	N/A	
0.220	0.239	PULLOUT	LEFT	
0.221	0.239	PULLOUT	RIGHT	
0.286	0.286	INTERSECTION	LEFT	SPUR RTE 012 SOUTH CONFEDERATE AVENUE
0.299	0.299	INTERSECTION	LEFT	RTE 012
0.300	0.300			ROUTE ENDS AT RTE 012 @ MP 15
0.300	0.300	INTERSECTION	RIGHT	RTE 012

# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0017 : CRAWFORD AVENUE***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT RTE 013 @ MP 04
0.004	0.004	INTERSECTION	RIGHT	RTE 013
0.007	0.007	INTERSECTION	LEFT	RTE 013
0.033	0.039	BRIDGE	N/A	
0.035	0.042	GUARDRAIL	RIGHT	
0.037	0.042	GUARDRAIL	LEFT	
0.066	0.066	CULVERT	N/A	
0.267	0.267	CULVERT	N/A	
0.340	0.340			ROUTE ENDS AT RTES 016, 042
0.349	0.349	INTERSECTION	LEFT	RTE 016

# GETT: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0018 : WEST CONFEDERATE AVENUE

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT INT RTE 040, SR 116
0.007	0.007	INTERSECTION	LEFT	RTE 040, SR 116
0.007	0.007	INTERSECTION	RIGHT	RTE 040, SR 116
0.330	0.330	CULVERT	N/A	
0.604	0.604	INTERSECTION	RIGHT	RTE 401 MCMILLAN WOODS LANE
0.790	0.790	CULVERT	N/A	
0.869	0.935	PAVED DITCH	RIGHT	
0.870	0.951	PAVED DITCH	LEFT	
0.964	0.964	CULVERT	N/A	
0.968	1.060	PAVED DITCH	RIGHT	
0.977	1.044	PAVED DITCH	LEFT	
1.128	1.142	CURB	LEFT	
1.131	1.131	INTERSECTION	LEFT	RTE 908 VIRGINIA MEMORIAL PARKING
1.144	1.144	INTERSECTION	LEFT	RTE 908 VIRGINIA MEMORIAL PARKING
1.298	1.395	PAVED DITCH	RIGHT	
1.302	1.403	PAVED DITCH	LEFT	
1.412	1.412	CULVERT	N/A	
1.553	1.553	CULVERT	N/A	
1.625	1.625	CULVERT	N/A	
1.700	1.700	LOW WATER CROSSING	RIGHT	
1.710	1.710	INTERSECTION	RIGHT	RTE 020 BERDAN AVENUE
1.765	1.765	INTERSECTION	RIGHT	RTE 918 PITZER WOODS AMPITHEATER PARKING
1.847	1.847	INTERSECTION	RIGHT	RTE 918 PITZER WOODS AMPITHEATER PARKING
2.104	2.104	INTERSECTION	LEFT	RTE 053 MILLERSTOWN ROAD



# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0018 : WEST CONFEDERATE AVENUE***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
2.104	2.104	INTERSECTION	RIGHT	RTE 053 MILLERSTOWN ROAD
2.205	2.264	CURB	RIGHT	
2.208	2.208	DROP INLET	LEFT	
2.211	2.264	CURB	LEFT	
2.239	2.262	RETAINING WALL	LEFT	
2.243	2.243	INTERSECTION	LEFT	RTE 912 LONGSTREET TOWER PARKING
2.426	2.426	CULVERT	N/A	
2.524	2.524	CULVERT	N/A	
2.810	2.810			ROUTE ENDS AT INT RTE 012, US BUS 15
2.815	2.815	INTERSECTION	RIGHT	RTE 012, US BUS 15
2.822	2.822	INTERSECTION	LEFT	RTE 012, US BUS 15

# GETT: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0019 : WRIGHT AVENUE

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT INT RTES 012 @ MP 15, 016
0.006	0.006	INTERSECTION	RIGHT	RTES 012
0.008	0.008	INTERSECTION	LEFT	RTES 012
0.023	0.023	INTERSECTION	LEFT	RTE 0917 20TH MAINE MONUMENT PARKING AREA
0.036	0.254	PAVED DITCH	RIGHT	
0.328	0.328	CULVERT	N/A	
0.429	0.429	INTERSECTION	RIGHT	
0.559	0.559	CULVERT	N/A	
0.559	0.559	INTERSECTION	LEFT	TANEYTOWN RD
0.560	0.560			ROUTE ENDS AT TANEYTOWN RD
0.561	0.561	INTERSECTION	RIGHT	TANEYTOWN RD

# **GETT: ROUTE MAINTENANCE FEATURES ROAD LOG**

## **ROUTE 0021 : PLEASONTON AVENUE**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT TANEYTOWN RD
0.001	0.001	INTERSECTION	LEFT	TANEYTOWN RD
0.003	0.003	INTERSECTION	RIGHT	TANEYTOWN RD
0.070	0.070	INTERSECTION	LEFT	RTE 022 HUMPHREY AVENUE
0.169	0.169	CULVERT	N/A	
0.223	0.223	INTERSECTION	LEFT	RTE 910 MAINTENANCE PARKING
0.235	0.252	PAVED DITCH	LEFT	
0.264	0.301	PAVED DITCH	LEFT	
0.302	0.302	INTERSECTION	LEFT	RTE 010
0.307	0.307	CULVERT	N/A	
0.310	0.310			ROUTE ENDS AT RTE 010 @ MP 04
0.311	0.311	INTERSECTION	RIGHT	RTE 010
0.311	0.312	PAVED DITCH	RIGHT	

# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0023 : REYNOLDS AVENUE***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT SR 116
0.007	0.007	INTERSECTION	RIGHT	SR 116
0.014	0.014	INTERSECTION	LEFT	SR 116
0.474	0.474	INTERSECTION	LEFT	SR 34 STONE-MERIDITH AVENUE
0.605	0.605	CULVERT	N/A	
0.701	0.701	INTERSECTION	RIGHT	US 30
0.702	0.702	INTERSECTION	LEFT	US 30
0.706	0.706	TRAFFIC LIGHT	LEFT	1
0.713	0.713	TRAFFIC LIGHT	RIGHT	X3
0.719	0.740	PULLOUT	RIGHT	
0.781	0.799	BRIDGE	N/A	
0.879	0.879	CULVERT	N/A	
0.932	0.932	CULVERT	N/A	
0.985	0.985	INTERSECTION	LEFT	RTES 025, 027
0.985	0.985	INTERSECTION	RIGHT	RTES 025, 027
0.990	0.990			ROUTE ENDS AT INT RTES 025, 027



# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0024 : STONE-MEREDITH AVENUE***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT US 30
0.007	0.007	INTERSECTION	LEFT	US 30
0.007	0.007	INTERSECTION	RIGHT	US 30
0.009	0.011	CURB	RIGHT	
0.014	0.014	INTERSECTION	RIGHT	RTE 902 WEST END GUIDES STATION PARKING
0.042	0.042	INTERSECTION	RIGHT	
0.090	0.090	CULVERT	N/A	
0.091	0.126	PAVED DITCH	RIGHT	
0.191	0.325	PAVED DITCH	LEFT	
0.502	0.502	INTERSECTION	RIGHT	RTE 023
0.509	0.509	INTERSECTION	LEFT	RTE 023
0.510	0.510			ROUTE ENDS AT RTE 023 @ MP 05

# **GETT: ROUTE MAINTENANCE FEATURES ROAD LOG**

**ROUTE 0025 : BUFORD AVENUE**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT INT RTES 023, 027
0.005	0.092	PAVED DITCH	LEFT	
0.006	0.110	PAVED DITCH	RIGHT	
0.117	0.117	CULVERT	N/A	
0.180	0.180	INTERSECTION	LEFT	RTE 407 WILLS FARM LANE
0.298	0.298	CULVERT	N/A	
0.539	0.539	CULVERT	N/A	
0.640	0.640			ROUTE ENDS AT INT RTE 026, MUMMASBURG RD

# **GETT: ROUTE MAINTENANCE FEATURES ROAD LOG**

## **ROUTE 0026 : NORTH CONFEDERATE AVENUE**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT INT RTE 025, MUMMASBURG RD
0.003	0.003	INTERSECTION	RIGHT	RTE 025, MUMMASBURG R
0.005	0.005	CULVERT	N/A	
0.005	0.005	INTERSECTION	LEFT	RTE 025, MUMMASBURG R
0.102	0.114	CURB	LEFT	
0.107	0.180	CURB	RIGHT	
0.140	0.140	INTERSECTION	RIGHT	RTE 900
0.141	0.141	INTERSECTION	LEFT	RTE 900
0.246	0.246	CULVERT	N/A	
0.360	0.360			ROUTE ENDS AT INT RTE 055, MUMMASBURG RD
0.364	0.364	INTERSECTION	RIGHT	RTE 055, MUMMASBURG R
0.365	0.365	INTERSECTION	LEFT	RTE 055, MUMMASBURG R

# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

***ROUTE 0027 : WADSWORTH AVENUE***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT RTE 055
0.106	0.106	CULVERT	N/A	
0.160	0.160			ROUTE ENDS AT INT RTES 023, 025
0.161	0.161	INTERSECTION	LEFT	RTES 023, 025



# GETT: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0028 : HOWARD AVENUE

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT MUMMASBURG RD
0.003	0.003	INTERSECTION	LEFT	MUMMASBURG RD
0.007	0.007	INTERSECTION	RIGHT	MUMMASBURG RD
0.162	0.162	CULVERT	N/A	
0.254	0.254	CULVERT	N/A	
0.394	0.394	INTERSECTION	LEFT	SR 34
0.395	0.395	INTERSECTION	RIGHT	SR 34
0.522	0.522	CULVERT	N/A	
0.558	0.558	CULVERT	N/A	
0.659	0.659	CULVERT	N/A	
0.705	0.717	CURB	RIGHT	
0.829	0.829	CULVERT	N/A	
0.910	0.936	PAVED DITCH	LEFT	
0.911	0.956	PAVED DITCH	RIGHT	
0.959	0.959	DROP INLET	LEFT	
0.960	0.960			ROUTE ENDS AT US BUS 15
0.961	0.961	INTERSECTION	LEFT	US BUS 15
0.961	0.961	INTERSECTION	RIGHT	US BUS 15

# **GETT: ROUTE MAINTENANCE FEATURES ROAD LOG**

## **ROUTE 0029 : EAST CONFEDERATE AVENUE**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT EAST MIDDLE ST
0.036	0.036	CULVERT	N/A	
0.038	0.038	INTERSECTION	RIGHT	LEFEVER ST
0.051	0.051	PARK BOUNDARY	N/A	
0.230	0.230	CULVERT	N/A	
0.291	0.316	PULLOUT	RIGHT	
0.575	0.575	CULVERT	N/A	
0.619	0.619	CULVERT	N/A	
0.623	0.780	PAVED DITCH	RIGHT	
0.626	0.644	PAVED DITCH	LEFT	
0.664	0.664	CULVERT	N/A	
0.813	0.813	CULVERT	N/A	
0.820	0.936	PAVED DITCH	RIGHT	
0.944	0.944	CULVERT	N/A	
0.960	0.960	CULVERT	N/A	
0.971	1.065	PAVED DITCH	RIGHT	
1.008	1.041	PAVED DITCH	LEFT	
1.076	1.076	CULVERT	N/A	
1.093	1.183	PAVED DITCH	RIGHT	
1.194	1.194	CULVERT	N/A	
1.201	1.255	PAVED DITCH	RIGHT	
1.203	1.248	PAVED DITCH	LEFT	
1.308	1.354	PAVED DITCH	RIGHT	
1.353	1.353	INTERSECTION	RIGHT	
1.359	1.359	CULVERT	N/A	
1.365	1.365	CULVERT	N/A	
1.368	1.368	INTERSECTION	RIGHT	RTE 030

# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

***ROUTE 0029 : EAST CONFEDERATE AVENUE***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
1.369	1.369	INTERSECTION	LEFT	RTE 030
1.370	1.370			ROUTE ENDS AT RTE 030 @ MP 01

# GETT: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0030 : SLOCUM AVENUE

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT RTE 034 @ MP 05
0.048	0.048	CULVERT	N/A	
0.064	0.064	CULVERT	N/A	
0.081	0.081	INTERSECTION	RIGHT	RTE 029 EAST CONFEDERATE AVENUE
0.106	0.106	INTERSECTION	RIGHT	RTE 906 SPANGLER'S SPRING PARKING
0.129	0.129	INTERSECTION	LEFT	RTE 033 GEARY AVENUE
0.135	0.138	PULLOUT	RIGHT	
0.388	0.388	INTERSECTION	LEFT	RTE 033 GEARY AVENUE
0.424	0.424	INTERSECTION	LEFT	RTE 032 WILLIAMS AVENUE
0.682	0.682	INTERSECTION	RIGHT	SPUR RTE 052 CULP'S HILL TOWER RD
0.683	0.689	CURB	RIGHT	
0.689	0.689	INTERSECTION	RIGHT	RTE 052 CULP'S HILL TOWER RD
0.799	0.799	INTERSECTION	LEFT	RTE 032 WILLIAMS AVENUE
0.819	0.840	PULLOUT	LEFT	
0.864	0.885	PULLOUT	LEFT	
0.900	0.900	CULVERT	N/A	
0.944	0.944	INTERSECTION	RIGHT	RTE 041 WIANWRIGHT AVENUE
1.030	1.030			ROUTE ENDS AT SR 97
1.030	1.030	INTERSECTION	LEFT	BALTIMORE PIKE
1.030	1.030	INTERSECTION	RIGHT	BALTIMORE PIKE



# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

***ROUTE 0032 : WILLIAMS AVENUE***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT RTE 030 @ MP 04
0.007	0.007	INTERSECTION	RIGHT	RTE 030
0.010	0.010	CULVERT	N/A	
0.305	0.305	INTERSECTION	RIGHT	RTE 030
0.310	0.310			ROUTE ENDS AT RTE 030 @ MP 08
0.311	0.311	INTERSECTION	LEFT	RTE 030

# **GETT: ROUTE MAINTENANCE FEATURES ROAD LOG**

## **ROUTE 0033 : GEARY AVENUE**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT RTE 030 @ MP 01
0.006	0.006	INTERSECTION	RIGHT	RTE 030
0.011	0.011	INTERSECTION	RIGHT	
0.035	0.099	PAVED DITCH	RIGHT	
0.036	0.036	CULVERT	N/A	
0.074	0.074	CULVERT	N/A	
0.121	0.178	PAVED DITCH	RIGHT	
0.249	0.249	CULVERT	N/A	
0.326	0.326	CULVERT	N/A	
0.354	0.354	CULVERT	N/A	
0.377	0.377	INTERSECTION	LEFT	RTE 030
0.378	0.378	INTERSECTION	RIGHT	RTE 030
0.380	0.380			ROUTE ENDS AT RTE 030 @ MP 04

# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0034 : COLGROVE AVENUE***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT SR 97
0.007	0.007	INTERSECTION	RIGHT	SR 97
0.008	0.008	INTERSECTION	LEFT	SR 97
0.095	0.095	CULVERT	N/A	
0.307	0.307	INTERSECTION	LEFT	RTE 034 COLGRAVE AVENUE
0.367	0.367	CULVERT	N/A	
0.470	0.470	INTERSECTION	RIGHT	RTE 030 SLOCUM AVENUE
0.540	0.540			ROUTE ENDS AT END OF LOOP
0.547	0.547	INTERSECTION	LEFT	RTE 034
0.549	0.549	INTERSECTION	RIGHT	RTE 034

# **GETT: ROUTE MAINTENANCE FEATURES ROAD LOG**

## **ROUTE 0035 : HUNT AVENUE**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT TANEYTOWN RD
0.005	0.005	INTERSECTION	LEFT	TANEYTOWN RD
0.007	0.007	INTERSECTION	RIGHT	TANEYTOWN RD
0.027	0.027	INTERSECTION	LEFT	
0.135	0.138	BRIDGE	N/A	
0.135	0.334	PAVED DITCH	RIGHT	
0.139	0.332	PAVED DITCH	LEFT	
0.355	0.355	CULVERT	N/A	
0.400	0.400	CULVERT	N/A	
0.453	0.453	CULVERT	N/A	
0.540	0.540			ROUTE ENDS AT SR 97
0.540	0.540	INTERSECTION	RIGHT	SR 97
0.544	0.544	INTERSECTION	LEFT	SR 97



# **GETT: ROUTE MAINTENANCE FEATURES ROAD LOG**

## **ROUTE 0036 : GRANITE SCHOOL HOUSE ROAD**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT SR 97
0.007	0.007	INTERSECTION	LEFT	SR 97
0.008	0.008	INTERSECTION	RIGHT	SR 97
0.178	0.178	INTERSECTION	LEFT	
0.392	0.392	CULVERT	N/A	
0.669	0.669	CULVERT	N/A	
0.827	0.827	INTERSECTION	LEFT	TANEYTOWN RD
0.827	0.827	INTERSECTION	RIGHT	TANEYTOWN RD
0.830	0.830			ROUTE ENDS AT TANEYTOWN RD

# **GETT: ROUTE MAINTENANCE FEATURES ROAD LOG**

## **ROUTE 0038 : BENNER HILL ROAD**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT SR 116
0.002	0.002	PARK BOUNDARY	N/A	
0.007	0.007	INTERSECTION	LEFT	SR 116
0.007	0.007	INTERSECTION	RIGHT	SR 116
0.110	0.110	CULVERT	N/A	
0.212	0.212	INTERSECTION	LEFT	RTE 0038 BENNER HILL RD
0.250	0.250			ROUTE ENDS AT END OF LOOP

# **GETT: ROUTE MAINTENANCE FEATURES ROAD LOG**

## **ROUTE 0039 : ROBINSON AVENUE**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT RTE 055
0.001	0.001	INTERSECTION	RIGHT	RTE 055
0.006	0.006	INTERSECTION	LEFT	RTE 055
0.100	0.100	CULVERT	N/A	
0.124	0.124	CULVERT	N/A	
0.159	0.159	INTERSECTION	LEFT	MUMMASBURG RD
0.159	0.159	INTERSECTION	RIGHT	MUMMASBURG RD
0.166	0.166	RAILROAD CROSSING	N/A	
0.170	0.170			ROUTE ENDS AT MUMMASBURG RD

# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0040 : SEMINARY AVENUE***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT SR 116
0.007	0.007	INTERSECTION	RIGHT	SR 116
0.008	0.008	INTERSECTION	LEFT	SR 116
0.054	0.054	INTERSECTION	LEFT	
0.055	0.055	INTERSECTION	RIGHT	
0.194	0.194	INTERSECTION	RIGHT	
0.204	0.224	PAVED DITCH	RIGHT	
0.293	0.293	INTERSECTION	RIGHT	
0.340	0.340			ROUTE ENDS AT US 30
0.342	0.342	INTERSECTION	RIGHT	US 30
0.343	0.343	INTERSECTION	LEFT	US 30



# GETT: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0041 : WAINWRIGHT AVENUE

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT RTE 030 @ MP 10
0.007	0.007	INTERSECTION	LEFT	RTE 030
0.041	0.041	CULVERT	N/A	
0.072	0.072	CULVERT	N/A	
0.189	0.239	RETAINING WALL	RIGHT	
0.375	0.375	INTERSECTION	LEFT	
0.378	0.378	PARK BOUNDARY	N/A	
0.378	0.398	CURB	LEFT	
0.380	0.380	INTERSECTION	RIGHT	
0.399	0.399	INTERSECTION	RIGHT	
0.402	0.428	CURB	LEFT	
0.409	0.409	INTERSECTION	RIGHT	
0.420	0.420			ROUTE ENDS AT PARK BOUNDARY
0.421	0.431	CURB	RIGHT	
0.422	0.422	DROP INLET	RIGHT	
0.423	0.423	DROP INLET	LEFT	
0.428	0.428	INTERSECTION	LEFT	PARK BOUNDARY
0.432	0.432	INTERSECTION	RIGHT	PARK BOUNDARY

# GETT: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0042 : SOUTH SICKLES AVENUE

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT INT RTES 017, 016
0.005	0.005	CULVERT	N/A	
0.007	0.007	INTERSECTION	LEFT	RTES 017, 016
0.008	0.039	CURB	RIGHT	
0.042	0.042	INTERSECTION	LEFT	RTE 914 DEVIL'S DEN PARKING
0.047	0.071	CURB	RIGHT	
0.072	0.072	INTERSECTION	LEFT	RTE 914 DEVIL'S DEN PARKING
0.075	0.105	CURB	RIGHT	
0.086	0.086	INTERSECTION	LEFT	RTE 914 DEVIL'S DEN PARKING
0.102	0.102	INTERSECTION	LEFT	RTE 914 DEVIL'S DEN PARKING
0.200	0.204	PAVED DITCH	RIGHT	
0.212	0.236	PAVED DITCH	LEFT	
0.460	0.460	INTERSECTION	LEFT	RTE 043 BROOKS DETROBRIAND AVENUE
0.465	0.465	INTERSECTION	RIGHT	RTE 044 AYERS AVENUE
0.512	0.512	CULVERT	N/A	
0.554	0.580	PULLOUT	RIGHT	
0.605	0.605	INTERSECTION	LEFT	RTE 043 BROOKS DETROBRIAND AVENUE
0.629	0.629	CULVERT	N/A	
0.654	0.728	PAVED DITCH	RIGHT	
0.699	0.699	CULVERT	N/A	
0.825	0.955	PAVED DITCH	LEFT	
0.956	0.956	INTERSECTION	LEFT	RTE 013
0.956	0.956	INTERSECTION	RIGHT	RTE 013
0.960	0.960			ROUTE ENDS AT RTE 013 @ MP 08

# **GETT: ROUTE MAINTENANCE FEATURES ROAD LOG**

## **ROUTE 0043 : BROOKS-DETROBRIAND AVENUE**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT INT RTES 042 @ MP 05, 044
0.007	0.007	INTERSECTION	LEFT	RTES 042
0.008	0.008	INTERSECTION	RIGHT	RTES 042
0.265	0.265	CULVERT	N/A	
0.560	0.560	CULVERT	N/A	
0.595	0.595	CULVERT	N/A	
0.714	0.714	CULVERT	N/A	
0.750	0.750	CULVERT	N/A	
0.790	0.790			ROUTE ENDS AT RTE 042 @ MP 06
0.795	0.795	INTERSECTION	RIGHT	RTE 042
0.796	0.796	INTERSECTION	LEFT	RTE 042

# **GETT: ROUTE MAINTENANCE FEATURES ROAD LOG**

## **ROUTE 0044 : AYRES AVENUE**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT RTE 013 @ MP 05
0.004	0.004	INTERSECTION	LEFT	RTE 013
0.007	0.007	INTERSECTION	RIGHT	RTE 013
0.058	0.058	CULVERT	N/A	
0.300	0.300			ROUTE ENDS AT INT RTES 042 @ MP 05, 043
0.305	0.305	INTERSECTION	RIGHT	RTES 042
0.308	0.308	INTERSECTION	LEFT	RTES 042

# **GETT: ROUTE MAINTENANCE FEATURES ROAD LOG**

## **ROUTE 0053 : MILLERSTOWN ROAD**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT INT US BUS 15, RTE 013
0.007	0.007	INTERSECTION	LEFT	US BUS 15, RTE 013
0.007	0.007	INTERSECTION	RIGHT	US BUS 15, RTE 013
0.133	0.133	CULVERT	N/A	
0.134	0.134	CULVERT	N/A	
0.346	0.346	INTERSECTION	RIGHT	RTE 018
0.350	0.350			ROUTE ENDS AT RTE 018 @ MP 21
0.351	0.351	INTERSECTION	LEFT	RTE 018



# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

***ROUTE 0054 : HOWE AVENUE***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT INT RTE 019, TANEYTOWN RD
0.001	0.001	INTERSECTION	RIGHT	RTE 019, TANEYTOWN RD
0.007	0.007	INTERSECTION	LEFT	RTE 019, TANEYTOWN RD
0.170	0.170			ROUTE ENDS AT END OF LOOP

# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0055 : DOUBLEDAY AVENUE***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT MUMMASBURG RD
0.007	0.007	INTERSECTION	RIGHT	MUMMASBURG RD
0.008	0.008	INTERSECTION	LEFT	MUMMASBURG RD
0.062	0.062	INTERSECTION	LEFT	RTE 901 OAK HILL TOWER PARKING
0.085	0.085	INTERSECTION	LEFT	RTE 039 ROBINSON AVENUE
0.086	0.086	CULVERT	N/A	
0.086	0.086	DROP INLET	RIGHT	
0.198	0.198	CULVERT	N/A	
0.237	0.237	CULVERT	N/A	
0.257	0.257	CULVERT	N/A	
0.380	0.380			ROUTE ENDS AT RTE 027
0.390	0.390	INTERSECTION	RIGHT	RTE 027

# **GETT: ROUTE MAINTENANCE FEATURES ROAD LOG**

## **ROUTE 0200 : EAST CAVALRY AVENUE**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT SR 116
0.001	0.001	INTERSECTION	LEFT	SR 116
0.003	0.003	INTERSECTION	RIGHT	SR 116
0.079	0.079	CULVERT	N/A	
0.292	0.292	CULVERT	N/A	
0.466	0.466	CULVERT	N/A	
0.516	0.516	INTERSECTION	LEFT	
0.567	0.567	INTERSECTION	LEFT	LOW DUTCH RD
0.569	0.569	INTERSECTION	RIGHT	LOW DUTCH RD
0.570	0.570			ROUTE ENDS AT LOW DUTCH RD

# **GETT: ROUTE MAINTENANCE FEATURES ROAD LOG**

## **ROUTE 0201 : EAST CAVALRY FIELD ACCESS**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT LOW DUTCH RD
0.000	0.000	CULVERT	N/A	
0.002	0.002	INTERSECTION	LEFT	LOW DUTCH RD
0.007	0.007	INTERSECTION	RIGHT	LOW DUTCH RD
0.097	0.097	CULVERT	N/A	
0.206	0.230	PULLOUT	LEFT	
0.275	0.275	CULVERT	N/A	
0.342	0.342	CULVERT	N/A	
0.415	0.415	CULVERT	N/A	
0.464	0.464	CULVERT	N/A	
0.595	0.595	CULVERT	N/A	
0.714	0.714	CULVERT	N/A	
0.820	0.820	INTERSECTION	LEFT	
0.884	0.884	CULVERT	N/A	
0.888	0.888	INTERSECTION	LEFT	
0.960	0.960	INTERSECTION	LEFT	
1.012	1.012	CULVERT	N/A	
1.026	1.047	PULLOUT	RIGHT	
1.085	1.085	CULVERT	N/A	
1.175	1.175	INTERSECTION	RIGHT	
1.179	1.179	CULVERT	N/A	
1.246	1.267	PULLOUT	LEFT	
1.467	1.488	PULLOUT	LEFT	
1.541	1.541	CULVERT	N/A	
1.585	1.585	INTERSECTION	LEFT	
1.598	1.598	INTERSECTION	RIGHT	

# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

***ROUTE 0201 : EAST CAVALRY FIELD ACCESS***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
1.740	1.740			ROUTE ENDS AT PARK BOUNDARY AT PLUM RUN



# ***GETT: ROUTE MAINTENANCE FEATURES ROAD LOG***

***ROUTE 0202 : BIRNEY AVENUE***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT RTE 013 @ MP 11
0.001	0.001	INTERSECTION	LEFT	RTE 013
0.005	0.005	INTERSECTION	RIGHT	RTE 013
0.078	0.078	CULVERT	N/A	
0.160	0.160			ROUTE ENDS AT US BUS 15
0.162	0.162	INTERSECTION	LEFT	US BUS 15
0.162	0.162	INTERSECTION	RIGHT	US BUS 15

## APPENDIX A: GLOSSARY OF TERMS AND ABBREVIATIONS

<b>TERM OR ABBREVIATION</b>	<b>DESCRIPTION OR DEFINITION</b>
4400	Numeric Code for Gettysburg National Military Park
AADT	Annually Adjusted Daily Traffic. Average daily traffic adjusted for the term period comprising 80% of annual visitation
CRS	Condition Rating Sheets. (Section 5)
Drainage Condition Rating	A visual rating (Good, Poor) of the drainage condition. (see Section 10)
Excellent	Excellent rating with an index value of 95 or greater
Fair	Fair rating with an index value between 61 and 84
Func. Class	Functional Classification (see Route ID, Section 4)
GETT	Alpha Code for Gettysburg National Military Park
Good	Good rating with an index value between 85 and 94
IRI	International Roughness Index
Lane Width	Distance from road centerline to fogline, or from centerline to edge-of-pavement when no fogline exists
MRR	Manually Rated Route
NA	Not Applicable
NC	Not Collected
Paved Width	Distance from edge-of-pavement to edge-of-pavement
PCR	Pavement Condition Rating (see Section 10)

Poor	Poor Rating with an index value of 60 or less
RCI	Roughness Condition Index
SADT	Seasonal Annual Daily Traffic. Average daily traffic for the total defined "season"
SCR	Surface Condition Rating (see Section 10)
Shoulder Condition Rating	Visual rating (Good, Poor) of the condition of shoulder. (see Section 10)
Shoulder Width	Distance from fogline to hinge point, or if no fogline, from edge-of-pavement to hinge point

## APPENDIX B: DESCRIPTION OF RATING SYSTEM

A numerical roadway rating system is used to describe the overall condition of the paved roadways and paved parking areas. In this system, a numerical rating between 1 and 100 is ascribed to each 0.02 miles of road. This numerical rating is called a Pavement Condition Rating (PCR). A “perfect” road, newly constructed with no surface distresses and a smooth surface, would be assigned a PCR rating of 100. Based on the type, severity, and extent of surface distresses points are deducted from 100 to arrive at the final PCR.

Data is collected on the following distresses and conditions:

- **Alligator Cracking** - a series of interconnecting cracks resembling alligator skin or chicken wire, which can occur anywhere in the lane.
- **Longitudinal Cracking** - cracks which are parallel to the pavement centerline or asphalt lay-down direction.
- **Transverse Cracking** - cracks perpendicular to the pavement centerline.
- **Pothole (patch)** - a bowl-shaped hole in the pavement surface. May be patched or not.
- **Rutting** - surface depressions in the wheel paths.

**Roughness** is collected as International Roughness Index (IRI) and is used in the PCR formula. Roughness is measured in inches of vertical displacement of the vehicle per mile traveled.

A Distress Rating Index value is calculated for each of the individual distresses at the 0.02 mile, or every 105.6 feet.

### Rating Index Formulas

**Alligator Cracking Index** =  $100 - [40 * ( \%low/70 + \%medium/30 + \%high/10 )]$

**Longitudinal Cracking Index** =  $100 - [40 * ( \%low/350 + \%medium/200 + \%high/75 )]$

**Transverse Cracking Index** =  $100 - [(20 * ( low/15.1 + medium/7.5)) + (40 * (high/1.9))]$

**Patching Index** =  $100 - [40 * ( \%patching / 80 )]$

**Rutting Index:**  $100 - [40 * ((low/160) + (med/80) + (high/40))]$

**Roughness Condition Index: (RCI)** =  $32 * [5 * e^{(-0.0041 * \text{average IRI})}]$

These 0.02 Distress Rating Index values are then averaged over one mile sections for the mile-by-mile Distress Rating Indexes, Surface Condition Rating (SCR) and Pavement Condition Rating (PCR).

**Surface Condition Rating (SCR)** =  $100 - [(100 - AC\_INDEX) + (100 - LC\_INDEX) + (100 - TC\_INDEX) + (100 - PATCH\_INDEX) + (100 - RUT\_INDEX)]$

**Pavement Condition Rating (PCR)** =  $( SCR * 0.60 ) + ( RCI * 0.40 )$

NOTE: Collection of roughness data is dependant on the data collection vehicle traveling at a minimum speed of 12 mph. In the event that a route cannot be safely traveled at this minimum speed, and results in no roughness data, the SCR only will be calculated.

## **Parking Lot and Manually Rated Road Condition Rating**

### **Surface Condition Distresses- Chip Seal:**

- Raveling – loss of surface rock chips revealing previous surface
- Bleeding – asphalt or tar is bleeding through to the surface where surface looks slick with asphalt
- Rutting
- Potholes/Patching

### **Ratings - Chip Seal:**

- Excellent – None of the surface affected by the above (recently constructed)
- Good – Less than 10% of surface affected by the above
- Fair – Between 10% and 40% of surface affected by the above
- Poor – More than 40% of surface affected by the above

### **Surface Condition - Asphalt:**

- Cracking of any type
- Rutting
- Potholes/Patching

### **Ratings - Asphalt:**

- Excellent – None of the surface affected by the above (recently constructed)
- Good – Less than 10% of surface affected by the above
- Fair – Between 10% and 40% of surface affected by the above
- Poor – More than 40% of surface affected by the above

## **Index Values of Visual Ratings on Parking Lots and Manually Rated Roads**

Excellent	97
Good	90
Fair	73
Poor	45



### Drainage Condition Rating Definitions

- Good:** Minimal overall drainage problems. If funding were available for pavement maintenance, 25% or less is estimated to correct drainage deficiencies.
- Poor:** Problems exist that jeopardizes the integrity of the road in this section. If funding were available for pavement maintenance, 50% to 100% is estimated to correct drainage deficiencies.

### Drainage Condition Rating Criteria

The following are examples of basic criteria to help the rater to identify the different drainage ratings. While in the field, many other flaws will be discovered, but these criteria should give a feel for where the flaws would apply in the ratings.

#### **Good Drainage**

Most water clears the road prism adequately with little concern of base saturation.

- X Pavement has minor deficiencies that interrupt water flow.
- X Shoulders are mostly adequate as they relate to surrounding terrain. Shoulder design generally coincides with the drainage design.
- X Curbs have deficiencies, but still function without erosion.
- X Down drains are placed properly, but show signs of some deterioration.
- X Culverts are adequate in numbers and size however, minor deficiencies are evident.
- X Ditches are not paved, but solid and have enough area to maintain and carry required volume of water.

#### **Poor Drainage**

This section has areas of inadequate drainage ability that is causing base saturation that could cause a road failure.

- X Pavement grade is irregular and holds dangerous amounts of water (hydroplaning is a concern), or shows massive alligator cracking.
- X Shoulder design induces ponding that encroaches on the pavement (drivers try to avoid ponds).
- X Portions of curbs are missing, allowing water to escape causing erosion.
- X Drop inlets, due to various reasons, are only able to drain 50% or less efficiently.
- X Down drains show signs of water exiting in areas by the down drain causing erosion.
- X Culverts are functionally deficient including size, installation, location, or grade giving water opportunity to saturate the road base.
- X Ditches allow water opportunity to saturate the road base through various reasons such as low places in ditch where design has not allowed for water to drain, little or no room in the road prism for a needed ditch, or water is disappearing within the ditch.

### Shoulder Condition Rating Definitions

- Good:** The shoulder is generally in good functional condition. If curbs are present, they are functional.
- Poor:** There is no shoulder because erosion has removed it. If curbs are present, they need to be replaced.

### **Shoulder Rating Criteria**

The following are examples of basic criteria to help the rater to identify the different shoulder ratings. While in the field, many other flaws will be discovered, but these criteria should give a feel for where the flaws would apply in the ratings.

#### **Good Shoulders**

- X If shoulder is unpaved drop-offs are less than 1", but grading is required.
- X If shoulder is paved rut depth is less than 1/2", sealed cracks are present, and grading is required.
- X If curbs are present they are functional.

#### **Poor Shoulder**

- X If shoulder is unpaved drop-offs are greater than 4" and erosion has removed the shoulder.
- X If shoulder is paved rut depth is greater than 1". Open cracks are greater than 1/4" deep, and erosion has removed the shoulder.
- X If curbs are present they need replacement.
- X If curbs are present they need repairs, and there is erosion behind the curb.

## **APPENDIX C: DIGITAL IMAGE INFORMATION**

All images collected in Cycle 3 are digital images. These images provide the best resolution for identifying sign inventories and pavement evaluations. The images can be viewed with an interactive software program called **Visi-Data**. Each park will have a copy of the Visi-Data program installed in the park for park personnel to access and use.

Only Cycle 3 data can be queried and reviewed using the Visi-Data software program. This program is a multimedia data presentation and analysis tool that can be accessed either at the individual park, park region or at NPS headquarters. The data is organized in a hierarchical manner and presented in tabular and graphical formats. The user is able to perform queries and drill down through the data to find the particular information they are trying to query. Associated digital right-of-way images from either the LAN, USB port, individual DVD, or from the Visi-web application, can be presented along with the GPS locations.

## APPENDIX D: METADATA

### ARAN ROUTE GPS DATA

Background information of route spatial data.

**GPS Records:** GPS data for NPS routes is stored in the MS Access database for the park. The coordinates of the road traces are stored in the 'PMS\_20' table in the 'GPS\_LAT' and 'GPS\_LON' fields.

**Data Collection Device:**

Vehicle Information: Ford Van  
Type of GPS Unit: NovAtel MiLLennium, 12 channel, dual frequency L1/L2, DGPS ready receiver w/MiLLennium 502 GPS antenna and OmniSTAR System 3000 LR  
Inertial System: Applanix POS LV

**Accuracy:** Expected ground accuracy is 1 meter \*

\*The above accuracy assumes good GPS mission planning resulting in maximum GPS satellite observation and ideal environmental conditions. Due to less than ideal satellite and environmental conditions, some routes may lack the expected ground accuracy.

**Geographic Datum:** WGS 1984

**Post Collection GPS Correction:** Due to unanticipated GPS collection inaccuracies, some route locations have been digitized using DOQQ's and other data sources.

## FHWA – NPS Road Inventory Program Cycle 3 Metadata for the Park Database

The purpose of these sheets is to provide users of the Road Inventory Program's data with data accuracies and tolerances to help users define ways in which the RIP data can and cannot be used. For further information on specifics of data collection equipment, data collection procedures, equipment calibrations, or quality control/quality assurance procedures, please contact Jim Kennedy, Project Manager, Data Quality Assurance, at 720-963-3560 or jim.kennedy@fhwa.dot.gov.

All Road Inventory Program data undergoes quality control and quality assurance testing. This document represents the known data accuracies and tolerances for the data collection equipment, data collection procedures, and data processing procedures currently in use. Many additional tests conducted on the park databases during the quality assurance phase to ensure data integrity are not listed as a part of this document. Before it is delivered, a park database undergoes a large set of table design consistency, field data format consistency, data completeness, uniqueness of key fields, data reasonableness, acceptable data range, within-field data consistency, between-field data consistency, and between-table data consistency tests. Additional data sampling checks are conducted to ensure proper data upload from raw files into the park database and to quality check the pavement crack analysis. Further information is detailed in the FHWA – NPS RIP Quality Assurance Manual, available upon request.

This description of metadata includes only the known accuracies with which a data field matches its expected value. The tables that follow this page show each database field's:

- Field – field name
- Format – data type and number of characters of field
- Expected Value – meaning of value assigned to field
- Source – when in process field value obtained
- Validation – how field value obtained
- Expected Accuracy – accuracy with which contents of field match Expected Value

Verifying and continually improving the accuracy of Road Inventory Program data is an ongoing goal of the Federal Highway Administration and the National Park Service. Field testing and post-collection analysis of ARAN (Automatic Road Analyzer) -collected data will continue in Cycle 4. Data quality is expected to improve as the FHWA – NPS Road Inventory Program continues to operate, due to the fact that future data collection cycles will consist in large part of data updates. Also, technological improvements are expected to render the data increasingly consistent with actual roadway conditions as data collection cycles progress.

### Specific Caveats

- Three canned reports are titled “Features in Good Condition”, “Features in Fair Condition,” and “Features in Poor Condition.” These titles could be misleading. In Cycle 3, condition assessments have been conducted on **signs only**. Condition assessments have not been conducted on non-sign features, such as culverts, guardrails, pullouts, etc. Although the database and canned reports might report a default value of “good” for un-assessed features, these condition values are not valid for import into FMSS.
- Database records that show a concrete surface type sometimes include index values that seem to show a perfect roadway (e.g., a Pavement Condition Rating (PCR) of 100). The Road Inventory Program does not actually conduct condition assessments of concrete surfaces. The perfect values are just default values assigned to unassessed sections of pavement and do not represent an assessment of the roadway surface's quality.
- On the USB drive, in the Database folder, parks are provided with intersection lists and exceptions lists. These documents should be treated as raw files and are **not accurate**. Refer to the final database for accurately post-processed intersection data.
- Most roadway data is collected in the primary direction lane of a roadway. To save data storage



space and to reduce data analysis efforts, the assumption was made that the paved surface condition of a route's primary lane adequately represents the surface condition of the full roadway. Therefore, in the database, opposite-direction records in the PMS\_Visidata table do not include assessed values for roadway surface distresses. Values such as 0, N/A, -1, or a repeat of the primary-direction assessed value indicate that no assessment was performed. The PMS\_20 and PMS\_Mile tables simply exclude all opposite routes.

- Most roadway features are collected relative to the primary direction lane of a roadway, using the primary-direction video. Signs are the only features collected using the opposite-direction video.

### **Key to Notes in Tables**

(1): Note that only one value fits in field, so even if this value varies throughout the route, only one value is recorded here.

(2): Note that some MP values listed here are estimates recorded during the Route ID process for use by the data collection crew (e.g. "FROM ROUTE 0010 AT MILEPOST 30.3"). They are estimates only and are not expected to match the more accurate milepost values included elsewhere in the database in the BEG\_MP, END\_MP, and MP fields.

(3): Mileage is measured by the ARAN (Automatic Road ANalyzer) data collection vehicle out to the 0.001 decimal place. The DMI (distance measuring instrument) is very accurate, with extremely slight variations in measurement due to air temperature, tire inflation, curves, hills, and equipment calibration.

(4): Features are measured differently depending on whether they are visible in the forward-facing video of the roadway, but every feature milepost measurement depends on the baseline measurement of the data collection vehicle's mileage. The ARAN (Automatic Road ANalyzer) data collection vehicle's mileage is measured by the DMI (distance measuring instrument) out to the 0.001 decimal place. The DMI is very accurate, with extremely slight variations in measurement due to air temperature, tire inflation, curves, hills, and equipment calibration. If a feature will not be visible in the forward-facing video, its milepost is determined by the data collectors' key press tagging the milepost when the ARAN passes the feature. Key presses are entered into the ARAN software when the vehicle travels typically between 15 and 45 miles/hour, so a delay of a single second as the vehicle passes a feature would result in an inaccuracy of 0.004 miles (22 feet) to 0.012 miles (66 feet). If a feature is visible in the video, its milepost is determined during post-processing using a video measurement software called Surveyor. Features along the side of a roadway that are measured using the Surveyor software might not be located very accurately. Surveyor is known to be most accurate when measuring quantities near the center of the video frame, as opposed to in the edges of the video image.

(5): Only signs are evaluated for condition. No other features' conditions are assessed, so "N/A" was originally intended to be the default value for unassessed features. However, some non-sign features do have condition ratings in the database. These are not accurate, because no assessment was ever done on non-sign features.

(6): Condition assessments are not conducted on concrete (CO) surface types. Perfect values for concrete road sections are default values and do not represent a condition assessment of the concrete surfaces.

(7): Roadway cracking presence, type, severity, and extent are determined by filming the roadway in the primary lane continuously with two overlapping analog cameras of 640 x 480 resolution. The images from both cameras are stitched together in real time to create a continuous strip image of the roadway pavement in the primary lane. Cracks 3 mm or greater in width are visible in this video. A semi-automatic process running the WiseCrax software with additional input by human operators provides the cracking quantities recorded in these database fields. Quality checks have determined that a consistent 80% or better of the visible cracks are recorded.

## Access Database Metadata

### Master Table Metadata:

FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
RIP_CYCLE	X	3, for data collection cycle 3	Route ID Meeting	FHWA Determination	100%
STATE	XX	State where route is located	Route ID Meeting	Park Input/FHWA Determination	Untested. (1)
PARK_ALPHA	XXXX	Park alpha code	Route ID Meeting	NPS References	Untested
PARK_NO	XXXX	Park numeric code	Route ID Meeting	NPS References	Untested
RTE_NO	XXXXXX	Route number	Route ID Meeting	Park Input/FHWA Classification	Untested
RTE_NAME	(Text)	Route name	Route ID Meeting	Park Input	Untested. 50 characters fit in field
FUNCT_CLAS	X	Route functional classification	Route ID Meeting	Park Input/FHWA Classification	Untested
DIRECTION	XXX	Survey lane: PRI (primary) or OPP (opposite)	Route ID Meeting	Park Input/FHWA Determination	Untested
BEG_MP_EST	999.999 (miles)	Estimated starting MP	Route ID Meeting	Park Input/FHWA Determination	Estimated before data collected
END_MP_EST	999.999 (miles)	Estimated ending MP	Route ID Meeting	Park Input/FHWA Determination	Estimated before data collected
RTE_LENGTH	999.999 (miles)	Collected route length	ARAN Data Collection	Automatic Output	100%
FROM_DESC	(Text)	Beginning terminus of route	Route ID Meeting	Park Input/FHWA Determination	Estimated before data collected. (2)
TO_DESC	(Text)	Ending terminus of route	Route ID Meeting	Park Input/FHWA Determination	Estimated before data collected. (2)
NO_LANES	X	Number of lanes in route	ARAN Data Collection	Survey Crew Input	Untested. (1)
SURF_TYPE	XX	Surface type of route	ARAN Data Collection	Survey Crew Input	Untested. (1)
COMP_DIR	XX	Compass direction of route's primary lane (nearest cardinal direction)	Route ID Meeting	Park Input/FHWA Determination	Untested
COMMENTS	(Text)	Special information, if any	Contractor Post-processing	Contractor Input	Untested
FILENAME	XXXXXXXXXX	Filename of raw data files	ARAN Data Collection	Automatic Output	100%
SECTION	XXXXXX	Route section ID	Route ID Meeting/ARAN Data Collection	Survey Crew Input/Automatic Output	100%
FKEY	9999999	Unique record ID	Contractor Post-processing	Database Processing	100%
DATE	DD/MM/YY	Data collection date	ARAN Data Collection	Automatic Output	100%
BEG_MP	999.999 (miles)	Beginning MP collected	ARAN Data Collection	Automatic Output	100% (3)
END_MP	999.999 (miles)	Ending MP collected	ARAN Data Collection	Automatic Output	100% (3)

**PMS\_Feature Table Metadata:**

FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
RIP_CYCLE	X	3, for data collection cycle 3	Route ID Meeting	FHWA Determination	100%
STATE	XX	State where route is located	Route ID Meeting	Park Input/FHWA Determination	Untested. (1)
PARK_ALPHA	XXXX	Park alpha code	Route ID Meeting	NPS References	Untested
PARK_NO	XXXX	Park numeric code	Route ID Meeting	NPS References	Untested
RTE_NO	XXXXXXXX	Route number	Route ID Meeting	Park Input/FHWA Classification	Untested
FUNCT_CLAS	X	Route functional class	Route ID Meeting	Park Input/FHWA Classification	Untested
DIRECTION	XXX	Survey lane: PRI (primary) or OPP (opposite)	Route ID Meeting	Park Input/FHWA Determination	Untested
MP	999.999 (miles)	Feature location along route	ARAN Data Collection/Contractor Post-processing	Survey Crew Input/Video Processing	Untested (4)
EVENT	XXXX	Event category of feature	Contractor Post-processing	Video Processing	Untested
EVENT_CODE	XXXX	Event sub-category of feature	Contractor Post-processing	Video Processing	Untested
EVENT_DESC	(Text)	Description of feature/contents of sign	Contractor Post-processing	Video Processing	Untested
MUTCD	"N/A"	N/A. Intended to be sign MUTCD code	Contractor Post-processing	Database Processing	Values inaccurate, defaulted to N/A
CONDITION	XXX	Sign condition (G-D, F-R, P-R, N/A)	Contractor Post-processing	Video Processing	Untested (5)
COMMENT	(Text)	Sign label, intersecting route, etc.	Contractor Post-processing	Database Processing	Untested
OFFSET	"N/A"	N/A. Intended to be offset from pavement edge	Contractor Post-processing	Database Processing	Values inaccurate, defaulted to N/A
SIDE	XXX	Side of route; "N/A" if not on one side	Contractor Post-processing	Video Processing	Untested
STR_NUMBER	XXXXXXXXXXXX	FHWA bridge structure number	Contractor Post-processing	Database Processing	Untested
GPS_LAT	"N/A"	N/A. Intended to be latitude coordinate	Contractor Post-processing	Database Processing	Values inaccurate, defaulted to N/A
GPS_LON	"N/A"	N/A. Intended to be longitude coordinate	Contractor Post-processing	Database Processing	Values inaccurate, defaulted to N/A
GPS_ELEV	"N/A"	N/A. Intended to be elevation	Contractor Post-processing	Database Processing	Values inaccurate, defaulted to N/A
GPS_MODE	"N/A"	N/A. Intended to be GPS mode	Contractor Post-processing	Database Processing	Values inaccurate, defaulted to N/A
VIDEO	<Park-C03VID-#>	Removable USB video hard drive number	Contractor Post-processing	Database Processing	Untested
IMAGE	(Text)	Filename of .jpg image showing feature	Contractor Post-processing	Automatic Output	Untested
DATE	DD/MM/YY	Data collection date	ARAN Data Collection	Automatic Output	100%
FILENAME	XXXXXXXXXX	Filename of raw data files	ARAN Data Collection	Automatic Output	100%
SECTION	XXXXXX	Route section ID	Route ID Meeting/ARAN Data Collection	Survey Crew Input/Automatic Output	100%
FKEY	9999999	Unique record ID	Contractor Post-processing	Database Processing	100%
VISL_FROM	999999 (millimiles)	Raw MP of first video frame showing feature	Contractor Post-processing	Database Processing	Untested
VISL_TO	999999 (millimiles)	Raw MP of last video frame showing feature	Contractor Post-processing	Database Processing	Untested

FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
IDKEY	(Text)	Unique record ID used by VisiData	Contractor Post-processing	Database Processing	Untested
MP_REF	(Text)	Range of mileage to play in VisiData	Contractor Post-processing	Database Processing	Untested

**PMS 20, PMS Mile & PMS Visidata Tables Metadata:**

FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
RIP_CYCLE	X	3, for data collection cycle 3	Route ID Meeting	FHWA Determination	100%
STATE	XX	State where route is located	Route ID Meeting	Park Input/FHWA Determination	Untested. (1)
PARK_ALPHA	XXXX	Park alpha code	Route ID Meeting	NPS References	Untested
PARK_NO	XXXX	Park numeric code	Route ID Meeting	NPS References	Untested
RTE_NO	XXXXXX	Route number	Route ID Meeting	Park Input/FHWA Classification	Untested
FUNCT_CLASS	X	Route functional class	Route ID Meeting	Park Input/FHWA Classification	Untested
DIRECTION	XXX	Survey lane: PRI (primary) or OPP (opposite)	Route ID Meeting	Park Input/FHWA Determination	Untested
BEG_MP	999.999 (miles)	MP at start of road interval described by database record	Contractor Post-processing	Database Processing	100% (3)
END_MP	999.999 (miles)	MP at end of road interval described by database record	Contractor Post-processing	Database Processing	100% (3)
INT_LENGTH	999.9 (ft)	Length of road interval as aggregated for data table	Contractor Post-processing	Database Processing	100%
RTE_LENGTH	999.999 (miles)	Collected route length	ARAN Data Collection	Automatic Output	100%
NO_LANES	X	Number of lanes in route	ARAN Data Collection	Survey Crew Input	Untested. (1)
LANE_NO	X	Data collection lane	Contractor Post-processing	Database Processing	Untested
WX_LANE_WIDTH	99.999 (ft)	WiseCrax (crack detection software) analysis width	Contractor Post-processing	Automatic Output	Untested
LANE_WIDTH	99.999 (ft)	Width of lane	Contractor Post-processing	Video Processing	Untested
PAVE_WIDTH	99.999 (ft)	Full pavement width	Contractor Post-processing	Video Processing	Untested
SHLD_WIDTH_L	99.999 (ft)	Left shoulder width	Contractor Post-processing	Video Processing	Untested
SHLD_WIDTH_R	99.999 (ft)	Right shoulder width	Contractor Post-processing	Video Processing	Untested
SHLD_COND_L	XXXX	Left shoulder condition	ARAN Data Collection	Survey Crew Input	Untested
SHLD_COND_R	XXXX	Right shoulder condition	ARAN Data Collection	Survey Crew Input	Untested
DRAIN_COND_L	XXXX	Left drainage condition	ARAN Data Collection	Survey Crew Input	Untested
DRAIN_COND_R	XXXX	Right drainage condition	ARAN Data Collection	Survey Crew Input	Untested
SURF_TYPE	XX	Surface type of route	ARAN Data Collection	Survey Crew Input	Untested. (1)
PCR	999	Pavement Condition Rating	Contractor Post-processing	Database Processing	100% for calculation (6)
RCI	999	Roughness Condition Index; -1 if invalid IRI	Contractor Post-processing	Database Processing	100% for calculation

FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
SCR	999	Surface Condition Rating	Contractor Post-processing	Database Processing	100% for calculation (6)
IRI_AVG	999.9 (inches/mile)	Average IRI	Contractor Post-processing	Database Processing	Untested
IRI_SD	999.9 (inches/mile)	IRI standard deviation	Contractor Post-processing	Database Processing	Untested
IRI_L	999.9 (inches/mile)	Left wheel path IRI	ARAN Data Collection	Automatic Output	Untested
IRI_R	999.9 (inches/mile)	Right wheel path IRI	ARAN Data Collection	Automatic Output	Untested
IRI_FLAG	0 or -1	-1 if invalid IRI data	Contractor Post-processing	Database Processing	Untested
RUT_INDEX	999	Rut index	Contractor Post-processing	Database Processing	100% for calculation (6)
RUT_AVG	99.99 (inches)	Average rut depth of both wheelpaths	Contractor Post-processing	Database Processing	Untested (6)
RUT_MAX	99.99 (inches)	Maximum rut depth of both wheelpaths	Contractor Post-processing	Database Processing	Untested (6)
RUT_SD	9.9	Rut depth standard deviation	Contractor Post-processing	Database Processing	Untested (6)
RUT_LOW	999 (%)	Percent of low severity ruts (on a 0-200% scale) in both wheelpaths	Contractor Post-processing	Database Processing	Untested (6)
RUT_MED	999 (%)	Percent of medium severity ruts (on a 0-200% scale) in both wheelpaths	Contractor Post-processing	Database Processing	Untested (6)
RUT_HI	999 (%)	Percent of high severity ruts (on a 0-200% scale) in both wheelpaths	Contractor Post-processing	Database Processing	Untested (6)
XFALL	999.9 (% slope)	Cross fall at start of road interval	ARAN Data Collection	Automatic Output	Precise but inaccurate. Not reported in Cycle 4
GRADE	999.9 (% slope)	Grade at start of road interval	ARAN Data Collection	Automatic Output	Precise but inaccurate. Not reported in Cycle 4
AC_INDEX	999	Alligator cracking index	Contractor Post-processing	Database Processing	100% for calculation (6)
AC_LOW	999.9999 (%)	Percent of WiseCrax measured lane area with low-severity alligator cracking	Contractor Post-processing	Automatic Output	(6) (7)
AC_MED	999.9999 (%)	Percent of WiseCrax measured lane area with medium-severity alligator cracking	Contractor Post-processing	Automatic Output	(6) (7)
AC_HI	999.9999 (%)	Percent of WiseCrax measured lane area with high-severity alligator cracking	Contractor Post-processing	Automatic Output	(6) (7)
LC_INDEX	999	Longitudinal cracking index	Contractor Post-processing	Database Processing	100% for calculation (6)
LC_LOW	999.99 (%)	Low-severity longitudinal cracking in lane as a percentage of road interval length	Contractor Post-processing	Automatic Output	(6) (7)
LC_MED	999.99 (%)	Medium-severity longitudinal cracking in lane as a percentage of road interval length	Contractor Post-processing	Automatic Output	(6) (7)
LC_HI	999.99 (%)	High-severity longitudinal cracking in lane as a percentage of road interval length	Contractor Post-processing	Automatic Output	(6) (7)
TC_INDEX	999	Transverse cracking index	Contractor Post-processing	Database Processing	100% for calculation (6)
TC_LOW	999.99 (cracks)	Count of low-severity transverse cracks, where one crack unit equals the WiseCrax measured lane width	Contractor Post-processing	Automatic Output	(6) (7)
TC_MED	999.99 (cracks)	Count of medium-severity transverse cracks, where one crack unit equals the WiseCrax measured lane width	Contractor Post-processing	Automatic Output	(6) (7)
TC_HI	999.99 (cracks)	Count of high-severity transverse cracks, where one crack unit equals the WiseCrax measured lane width	Contractor Post-processing	Automatic Output	(6) (7)
PATCH_INDEX	999	Patching index	Contractor Post-processing	Database Processing	100% for calculation (6)



FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
PATCHING	999.9999 (%)	Percent of WiseCrax measured lane area affected by patching	Contractor Post-processing	Manual Pavement Video Processing	Untested (6)
GPS_LAT	999.9999999	Latitude coordinate	ARAN Data Collection	Automatic Output	See GPS Metadata sheet distributed with data
GPS_LON	-999.9999999	Longitude coordinate	ARAN Data Collection	Automatic Output	See GPS Metadata sheet distributed with data
GPS_ELEV	999999.9	Elevation	ARAN Data Collection	Automatic Output	See GPS Metadata sheet distributed with data
GPS_MODE	XXX	GPS mode during collection	ARAN Data Collection	Automatic Output	See GPS Metadata sheet distributed with data
VIDEO	<Par/>C03VID<#>	Removable USB video hard drive number	Contractor Post-processing	Database Processing	Untested
IMAGE	(Text)	Filename of .jpg image showing road interval	Contractor Post-processing	Automatic Output	Untested
SPEED	999 (miles/hour)	Average ARAN speed during data collection	ARAN Data Collection	Automatic Output	Untested
BRIDGE_FLAG	0 or 1	Flag indicating presence of bridge in interval	ARAN Data Collection	Survey Crew Input	Untested
CONSTR_FLAG	0 or 1	Flag indicating construction in interval	ARAN Data Collection	Survey Crew Input	Untested
LANEDEV_FLG	0 or 1	Flag indicating lane deviation in interval	ARAN Data Collection	Survey Crew Input	Untested
DATE	DD/MM/YY	Data collection date	ARAN Data Collection	Automatic Output	100%
NODISTRESS	0 OR 1	Flag indicating absence of pavement distress	Contractor Post-processing	Database Processing	100%
FILENAME	XXXXXXXXXX	Filename of raw data files	ARAN Data Collection	Automatic Output	100%
SECTION	XXXXXX	Route section ID	Route ID Meeting/ARAN Data Collection	Survey Crew Input/Automatic Output	100%
FKEY	9999999	Unique record ID	Contractor Post-processing	Database Processing	100%
VISL_FROM	999999 (millimiles)	Raw MP of first video frame in section	Contractor Post-processing	Database Processing	Untested
VISL_TO	999999 (millimiles)	Raw MP of last video frame in section	Contractor Post-processing	Database Processing	Untested
IDKEY	(Text)	Unique record ID used by VisiData	Contractor Post-processing	Database Processing	Untested
MP_REF	(Text)	Range of mileage to play in VisiData	Contractor Post-processing	Database Processing	Untested

### **Cycle 3 Shapefile Metadata**

Metadata is provided for all shapefiles used for the creation of RIP report documents. The metadata for each shapefile associated with the park can be found in Section 10 of the PDF report provided on your park CD.

All shapefiles have the following spatial characteristics:

*Geographic\_Coordinate\_Units*: Decimal degrees  
*Spheroid*: WGS 1984





# gett\_seg

Metadata also available as

## Metadata:

- [Identification Information](#)
  - [Data Quality Information](#)
  - [Spatial Data Organization Information](#)
  - [Spatial Reference Information](#)
  - [Entity and Attribute Information](#)
  - [Distribution Information](#)
  - [Metadata Reference Information](#)
- 

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* The TSR Group

*Publication\_Date:* 2005

*Title:* gett\_seg

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* Routes

*Purpose:* Road Inventory Program

##### *Supplemental\_Information:*

Data created by The TSR Group from GPS coordinates provided in the PMS\_20 table. The shapefile is processed to aggregate adjacent segments with the same PCR rating.

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 2005

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As per RIP cycle

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -77.256462

*East\_Bounding\_Coordinate:* -77.160706

*North\_Bounding\_Coordinate:* 39.848259

*South\_Bounding\_Coordinate:* 39.783051

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* GETT

*Theme\_Keyword:* GETT



*Access\_Constraints:* None

*Use\_Constraints:* Redistribution needs permission from EFLHD/NPS

*Point\_of\_Contact:*

*Contact\_Information:*

*Contact\_Person\_Primary:*

*Contact\_Person:* Dan VanGilder

*Contact\_Organization:* EFLHD

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Native\_Data\_Set\_Environment:*

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog  
8.3.0.800

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*Data\_Quality\_Information:*

*Attribute\_Accuracy:*

*Attribute\_Accuracy\_Report:* Good

*Completeness\_Report:* Complete for routes

*Lineage:*

*Source\_Information:*

*Type\_of\_Source\_Media:* GPS

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*Spatial\_Data\_Organization\_Information:*

*Direct\_Spatial\_Reference\_Method:* Vector

*Point\_and\_Vector\_Object\_Information:*

*SDTS\_Terms\_Description:*

*SDTS\_Point\_and\_Vector\_Object\_Type:* String

*Point\_and\_Vector\_Object\_Count:* 173

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*Spatial\_Reference\_Information:*

*Horizontal\_Coordinate\_System\_Definition:*

*Geographic:*

*Latitude\_Resolution:* 0.000000

*Longitude\_Resolution:* 0.000000

*Geographic\_Coordinate\_Units:* Decimal degrees

*Geodetic\_Model:*

*Horizontal\_Datum\_Name:* North American Datum of 1927

*Ellipsoid\_Name:* Clarke 1866

*Semi-major\_Axis:* 6378206.400000  
*Denominator\_of\_Flattening\_Ratio:* 294.978698

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*Entity\_and\_Attribute\_Information:*

*Detailed\_Description:*

*Entity\_Type:*

*Entity\_Type\_Label:* gett\_seg

*Attribute:*

*Attribute\_Label:* FID

*Attribute\_Definition:* Internal feature number.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:*

*Attribute\_Label:* Shape

*Attribute\_Definition:* Feature geometry.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:* Coordinates defining the features.

*Attribute:*

*Attribute\_Label:* FNODE\_

*Attribute\_Definition:* Length of feature

*Attribute\_Definition\_Source:* ESRI

*Attribute:*

*Attribute\_Label:* TNODE\_

*Attribute:*

*Attribute\_Label:* LPOLY\_

*Attribute\_Definition:* Route number

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* RPOLY\_

*Attribute\_Definition:* Collected route length

*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* LENGTH

*Attribute\_Definition:*

Numeric PCR definition. Average PCR value based on programatic averaging of adjacent segments.

*Attribute\_Domain\_Values:*

*Range\_Domain:*

*Range\_Domain\_Minimum:* 0

*Range\_Domain\_Maximum:* 100

*Attribute:*

*Attribute\_Label:* GETT\_SEG\_

*Attribute\_Definition:* Verbal PCR definition based on value in PCRAV field

*Attribute\_Domain\_Values:*

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* POOR

*Enumerated\_Domain\_Value\_Definition:* PCR value <= 60  
*Enumerated\_Domain:*  
*Enumerated\_Domain\_Value:* FAIR  
*Enumerated\_Domain\_Value\_Definition:* PCR value 61-84  
*Enumerated\_Domain:*  
*Enumerated\_Domain\_Value:* GOOD  
*Enumerated\_Domain\_Value\_Definition:* PCR value 85-94  
*Enumerated\_Domain:*  
*Enumerated\_Domain\_Value:* EXCELLENT  
*Enumerated\_Domain\_Value\_Definition:* PCR value 95-100

*Attribute:**Attribute\_Label:* GETT\_SEG\_I*Attribute\_Definition:* Indicates whether feature has been edited for graphic purposes.*Attribute\_Domain\_Values:**Enumerated\_Domain:**Enumerated\_Domain\_Value:* 1*Enumerated\_Domain\_Value\_Definition:* Edit has been made to feature for graphic purposes*Enumerated\_Domain:**Enumerated\_Domain\_Value:* 0*Enumerated\_Domain\_Value\_Definition:* No edit made to feature.*Attribute:**Attribute\_Label:* ID*Attribute:**Attribute\_Label:* RTE\_NO*Attribute:**Attribute\_Label:* BMP*Attribute:**Attribute\_Label:* EMP*Attribute:**Attribute\_Label:* PCR*Attribute:**Attribute\_Label:* PCR\_RATE*Attribute:**Attribute\_Label:* RT\_LENGTH*Attribute:**Attribute\_Label:* PCRMI*Attribute:**Attribute\_Label:* PCR\_RATEMI*Attribute:**Attribute\_Label:* PCR\_RATEAV*Attribute:**Attribute\_Label:* PCRAV*Attribute:**Attribute\_Label:* TSR\_EDIT*Distribution\_Information:**Resource\_Description:* Downloadable Data*Standard\_Order\_Process:*

*Digital\_Form:*  
*Digital\_Transfer\_Information:*  
*Transfer\_Size:* 0.016

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*Metadata\_Reference\_Information:*  
*Metadata\_Date:* 20060116  
*Metadata\_Contact:*  
*Contact\_Information:*  
*Contact\_Organization\_Primary:*  
*Contact\_Organization:* EFLHD Sterling  
*Contact\_Person:* Dan VanGilder  
*Contact\_Position:* GIS Coordinator  
*Contact\_Address:*  
*Address\_Type:* mailing and physical address  
*City:* Sterling  
*State\_or\_Province:* Virginia  
*Postal\_Code:* 20166  
*Country:* United States  
*Contact\_Voice\_Telephone:* 703-404-6361  
*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov  
*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata  
*Metadata\_Standard\_Version:* FGDC-STD-001-1998  
*Metadata\_Time\_Convention:* local time  
*Metadata\_Extensions:*  
*Online\_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>  
*Profile\_Name:* ESRI Metadata Profile

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# gett\_pkg\_03

Metadata also available as

## Metadata:

- [Identification Information](#)
  - [Data Quality Information](#)
  - [Spatial Data Organization Information](#)
  - [Spatial Reference Information](#)
  - [Entity and Attribute Information](#)
  - [Distribution Information](#)
  - [Metadata Reference Information](#)
- 

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* Eastern Federal Lands Highway Division

*Publication\_Date:* Unknown

*Title:* gett\_pkg\_03

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* Parking Areas

*Purpose:* Road Inventory Program

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 6/18/1998

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As per RIP cycle

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -77.256219

*East\_Bounding\_Coordinate:* -77.216694

*North\_Bounding\_Coordinate:* 39.848204

*South\_Bounding\_Coordinate:* 39.788010

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* GETT

*Theme\_Keyword:* GETT

*Access\_Constraints:* None

*Use\_Constraints:* Redistribution needs permission from EFLHD/NPS

#### *Point\_of\_Contact:*

##### *Contact\_Information:*



*Contact\_Person\_Primary:**Contact\_Person:* Dan VanGilder*Contact\_Organization:* EFLHD*Contact\_Position:* GIS Coordinator*Contact\_Address:**Address\_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State\_or\_Province:* Virginia*Postal\_Code:* 20166*Country:* United States*Contact\_Voice\_Telephone:* 703-404-6361*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov*Native\_Data\_Set\_Environment:*

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 8.3.0.800

---

*Data\_Quality\_Information:**Attribute\_Accuracy:**Attribute\_Accuracy\_Report:* Good*Completeness\_Report:* Complete for parking areas*Lineage:**Source\_Information:**Type\_of\_Source\_Media:* GPS

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*Spatial\_Data\_Organization\_Information:**Direct\_Spatial\_Reference\_Method:* Vector*Point\_and\_Vector\_Object\_Information:**SDTS\_Terms\_Description:**SDTS\_Point\_and\_Vector\_Object\_Type:* G-polygon*Point\_and\_Vector\_Object\_Count:* 22

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*Spatial\_Reference\_Information:**Horizontal\_Coordinate\_System\_Definition:**Geographic:**Latitude\_Resolution:* 0.000000*Longitude\_Resolution:* 0.000000*Geographic\_Coordinate\_Units:* Decimal degrees*Geodetic\_Model:**Horizontal\_Datum\_Name:* North American Datum of 1927*Ellipsoid\_Name:* Clarke 1866*Semi-major\_Axis:* 6378206.400000*Denominator\_of\_Flattening\_Ratio:* 294.978698

*Entity\_and\_Attribute\_Information:**Detailed\_Description:**Entity\_Type:**Entity\_Type\_Label:* gett\_pkg\_03*Attribute:**Attribute\_Label:* FID*Attribute\_Definition:* Internal feature number.*Attribute\_Definition\_Source:* ESRI*Attribute\_Domain\_Values:**Unrepresentable\_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:**Attribute\_Label:* Shape*Attribute\_Definition:* Feature geometry.*Attribute\_Definition\_Source:* ESRI*Attribute\_Domain\_Values:**Unrepresentable\_Domain:* Coordinates defining the features.*Attribute:**Attribute\_Label:* PARK\_ALPHA*Attribute\_Definition:* Park alpha code*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* RTE\_NO*Attribute\_Definition:* Route number*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* RTE\_NAME*Attribute\_Definition:* Route name*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* FEATURE*Attribute:**Attribute\_Label:* SURF\_TYPE*Attribute\_Definition:* Surface type of route*Attribute\_Domain\_Values:**Attribute:**Attribute\_Label:* CONDITION*Attribute\_Definition:* Condition rating for route*Attribute:**Attribute\_Label:* PHOTOS*Attribute\_Definition:* Photo filename associated with feature*Attribute:**Attribute\_Label:* COMMENT*Attribute\_Definition:* Field comment*Attribute:**Attribute\_Label:* GPS\_DATE*Attribute\_Definition:* Date of GPS collection*Attribute:**Attribute\_Label:* DATAFILE*Attribute:**Attribute\_Label:* SQ\_FT

*Attribute\_Definition:* Feature area in square feet

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*Distribution\_Information:*

*Resource\_Description:* Downloadable Data

*Standard\_Order\_Process:*

*Digital\_Form:*

*Digital\_Transfer\_Information:*

*Transfer\_Size:* 0.018

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*Metadata\_Reference\_Information:*

*Metadata\_Date:* 20060116

*Metadata\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:* EFLHD Sterling

*Contact\_Person:* Dan VanGilder

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata

*Metadata\_Standard\_Version:* FGDC-STD-001-1998

*Metadata\_Time\_Convention:* local time

*Metadata\_Extensions:*

*Online\_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>

*Profile\_Name:* ESRI Metadata Profile

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# gett\_pkg\_03\_map

Metadata also available as

## Metadata:

- [Identification Information](#)
  - [Data Quality Information](#)
  - [Spatial Data Organization Information](#)
  - [Spatial Reference Information](#)
  - [Entity and Attribute Information](#)
  - [Distribution Information](#)
  - [Metadata Reference Information](#)
- 

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* Eastern Federal Lands Highway Division

*Publication\_Date:* Unknown

*Title:* gett\_pkg\_03\_map

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* Copy of Parking Areas

*Purpose:* Road Inventory Program

##### *Supplemental\_Information:*

This shapefile is a copy of the source parking shapefile. The features are edited as needed for graphic purposes.

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 6/18/1998

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As per RIP cycle

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -77.256194

*East\_Bounding\_Coordinate:* -77.216735

*North\_Bounding\_Coordinate:* 39.848204

*South\_Bounding\_Coordinate:* 39.788014

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* GETT

*Theme\_Keyword:* GETT

*Access\_Constraints:* None

*Use\_Constraints:* Redistribution needs permission from EFLHD/NPS

*Point\_of\_Contact:*

*Contact\_Information:*

*Contact\_Person\_Primary:*

*Contact\_Person:* Dan VanGilder

*Contact\_Organization:* EFLHD

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Native\_Data\_Set\_Environment:*

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog  
8.3.0.800

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*Data\_Quality\_Information:*

*Attribute\_Accuracy:*

*Attribute\_Accuracy\_Report:* Good

*Completeness\_Report:* Complete for parking areas

*Lineage:*

*Source\_Information:*

*Type\_of\_Source\_Media:* GPS

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*Spatial\_Data\_Organization\_Information:*

*Direct\_Spatial\_Reference\_Method:* Vector

*Point\_and\_Vector\_Object\_Information:*

*SDTS\_Terms\_Description:*

*SDTS\_Point\_and\_Vector\_Object\_Type:* G-polygon

*Point\_and\_Vector\_Object\_Count:* 22

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*Spatial\_Reference\_Information:*

*Horizontal\_Coordinate\_System\_Definition:*

*Geographic:*

*Latitude\_Resolution:* 0.000000

*Longitude\_Resolution:* 0.000000

*Geographic\_Coordinate\_Units:* Decimal degrees

*Geodetic\_Model:*

*Horizontal\_Datum\_Name:* North American Datum of 1927

*Ellipsoid\_Name:* Clarke 1866

*Semi-major\_Axis:* 6378206.400000



*Denominator\_of\_Flattening\_Ratio:* 294.978698

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*Entity\_and\_Attribute\_Information:*

*Detailed\_Description:*

*Entity\_Type:*

*Entity\_Type\_Label:* gett\_pkg\_03\_map

*Attribute:*

*Attribute\_Label:* FID

*Attribute\_Definition:* Internal feature number.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:*

*Attribute\_Label:* Shape

*Attribute\_Definition:* Feature geometry.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:* Coordinates defining the features.

*Attribute:*

*Attribute\_Label:* PARK\_ALPHA

*Attribute\_Definition:* Park alpha code

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* RTE\_NO

*Attribute\_Definition:* Route number

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* RTE\_NAME

*Attribute\_Definition:* Route name

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* FEATURE

*Attribute:*

*Attribute\_Label:* SURF\_TYPE

*Attribute\_Definition:* Surface type of route

*Attribute\_Domain\_Values:*

*Attribute:*

*Attribute\_Label:* CONDITION

*Attribute\_Definition:* Condition rating for route

*Attribute:*

*Attribute\_Label:* PHOTOS

*Attribute\_Definition:* Photo filename associated with feature

*Attribute:*

*Attribute\_Label:* COMMENT

*Attribute\_Definition:* Field comment

*Attribute:*

*Attribute\_Label:* GPS\_DATE

*Attribute\_Definition:* Date of GPS collection

*Attribute:**Attribute\_Label:* DATAFILE*Attribute:**Attribute\_Label:* SQ\_FT*Attribute\_Definition:* Feature area in square feet

---

*Distribution\_Information:**Resource\_Description:* Downloadable Data*Standard\_Order\_Process:**Digital\_Form:**Digital\_Transfer\_Information:**Transfer\_Size:* 0.018

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*Metadata\_Reference\_Information:**Metadata\_Date:* 20060116*Metadata\_Contact:**Contact\_Information:**Contact\_Organization\_Primary:**Contact\_Organization:* EFLHD Sterling*Contact\_Person:* Dan VanGilder*Contact\_Position:* GIS Coordinator*Contact\_Address:**Address\_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State\_or\_Province:* Virginia*Postal\_Code:* 20166*Country:* United States*Contact\_Voice\_Telephone:* 703-404-6361*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata*Metadata\_Standard\_Version:* FGDC-STD-001-1998*Metadata\_Time\_Convention:* local time*Metadata\_Extensions:**Online\_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>*Profile\_Name:* ESRI Metadata Profile

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# gett\_nonnps

Metadata also available as

## Metadata:

- [Identification Information](#)
  - [Data Quality Information](#)
  - [Spatial Data Organization Information](#)
  - [Spatial Reference Information](#)
  - [Entity and Attribute Information](#)
  - [Distribution Information](#)
  - [Metadata Reference Information](#)
- 

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* The TSR Group

*Publication\_Date:* 2005

*Title:* gett\_nonnps

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* non-NPS roads

*Purpose:* Road Inventory Program

##### *Supplemental\_Information:*

Data created by The TSR Group from heads-up digitizing of roads representing non-NPS roads for graphic purposes

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 2005

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As per RIP cycle

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -77.257022

*East\_Bounding\_Coordinate:* -77.230137

*North\_Bounding\_Coordinate:* 39.822545

*South\_Bounding\_Coordinate:* 39.785373

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* GETT

*Theme\_Keyword:* GETT

*Access\_Constraints:* None

*Use\_Constraints:* Redistribution needs permission from EFLHD/NPS

*Point\_of\_Contact:*

*Contact\_Information:*

*Contact\_Person\_Primary:*

*Contact\_Person:* Dan VanGilder

*Contact\_Organization:* EFLHD

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Native\_Data\_Set\_Environment:*

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog  
8.3.0.800

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*Data\_Quality\_Information:*

*Attribute\_Accuracy:*

*Attribute\_Accuracy\_Report:* Good

*Completeness\_Report:* Complete for non-NPS roads

*Lineage:*

*Source\_Information:*

*Type\_of\_Source\_Media:* Heads-up digitized

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*Spatial\_Data\_Organization\_Information:*

*Direct\_Spatial\_Reference\_Method:* Vector

*Point\_and\_Vector\_Object\_Information:*

*SDTS\_Terms\_Description:*

*SDTS\_Point\_and\_Vector\_Object\_Type:* String

*Point\_and\_Vector\_Object\_Count:* 3

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*Spatial\_Reference\_Information:*

*Horizontal\_Coordinate\_System\_Definition:*

*Geographic:*

*Latitude\_Resolution:* 0.000000

*Longitude\_Resolution:* 0.000000

*Geographic\_Coordinate\_Units:* Decimal degrees

*Geodetic\_Model:*

*Horizontal\_Datum\_Name:* North American Datum of 1927

*Ellipsoid\_Name:* Clarke 1866

*Semi-major\_Axis:* 6378206.400000

*Denominator\_of\_Flattening\_Ratio:* 294.978698

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*Entity\_and\_Attribute\_Information:*

*Detailed\_Description:*

*Entity\_Type:*

*Entity\_Type\_Label:* gett\_nonnps

*Attribute:*

*Attribute\_Label:* FID

*Attribute\_Definition:* Internal feature number.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:*

*Attribute\_Label:* Shape

*Attribute\_Definition:* Feature geometry.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:* Coordinates defining the features.

*Attribute:*

*Attribute\_Label:* Id

*Attribute\_Definition:* Name of road if available

*Attribute:*

*Attribute\_Label:* Name

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*Distribution\_Information:*

*Resource\_Description:* Downloadable Data

*Standard\_Order\_Process:*

*Digital\_Form:*

*Digital\_Transfer\_Information:*

*Transfer\_Size:* 0.008

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*Metadata\_Reference\_Information:*

*Metadata\_Date:* 20060116

*Metadata\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:* EFLHD Sterling

*Contact\_Person:* Dan VanGilder

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia



*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata

*Metadata\_Standard\_Version:* FGDC-STD-001-1998

*Metadata\_Time\_Convention:* local time

*Metadata\_Extensions:*

*Online\_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>

*Profile\_Name:* ESRI Metadata Profile

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# gett\_mrp\_03

Metadata also available as

## Metadata:

- [Identification Information](#)
  - [Data Quality Information](#)
  - [Spatial Data Organization Information](#)
  - [Spatial Reference Information](#)
  - [Entity and Attribute Information](#)
  - [Distribution Information](#)
  - [Metadata Reference Information](#)
- 

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* Eastern Federal Lands Highway Division

*Publication\_Date:* Unknown

*Title:* gett\_mrp\_03

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* Manually Rated Roads - Polygons

*Purpose:* Road Inventory Program

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 6/18/1998

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As per RIP cycle

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -77.234945

*East\_Bounding\_Coordinate:* -77.234515

*North\_Bounding\_Coordinate:* 39.808174

*South\_Bounding\_Coordinate:* 39.806556

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* GETT

*Theme\_Keyword:* GETT

*Access\_Constraints:* None

*Use\_Constraints:* None

#### *Point\_of\_Contact:*

##### *Contact\_Information:*

*Contact\_Person\_Primary:**Contact\_Person:* Dan VanGilder*Contact\_Organization:* EFLHD*Contact\_Position:* GIS Coordinator*Contact\_Address:**Address\_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State\_or\_Province:* Virginia*Postal\_Code:* 20166*Country:* United States*Contact\_Voice\_Telephone:* 703-404-6361*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov*Native\_Data\_Set\_Environment:*

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 8.3.0.800

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*Data\_Quality\_Information:**Attribute\_Accuracy:**Attribute\_Accuracy\_Report:* Good*Completeness\_Report:* Complete for manually rated roads.*Lineage:**Source\_Information:**Type\_of\_Source\_Media:* GPS

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*Spatial\_Data\_Organization\_Information:**Direct\_Spatial\_Reference\_Method:* Vector*Point\_and\_Vector\_Object\_Information:**SDTS\_Terms\_Description:**SDTS\_Point\_and\_Vector\_Object\_Type:* G-polygon*Point\_and\_Vector\_Object\_Count:* 1

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*Spatial\_Reference\_Information:**Horizontal\_Coordinate\_System\_Definition:**Geographic:**Latitude\_Resolution:* 0.000000*Longitude\_Resolution:* 0.000000*Geographic\_Coordinate\_Units:* Decimal degrees*Geodetic\_Model:**Horizontal\_Datum\_Name:* North American Datum of 1927*Ellipsoid\_Name:* Clarke 1866*Semi-major\_Axis:* 6378206.400000*Denominator\_of\_Flattening\_Ratio:* 294.978698

*Entity\_and\_Attribute\_Information:**Detailed\_Description:**Entity\_Type:**Entity\_Type\_Label:* gett\_mrp\_03*Attribute:**Attribute\_Label:* FID*Attribute\_Definition:* Internal feature number.*Attribute\_Definition\_Source:* ESRI*Attribute\_Domain\_Values:**Unrepresentable\_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:**Attribute\_Label:* Shape*Attribute\_Definition:* Feature geometry.*Attribute\_Definition\_Source:* ESRI*Attribute\_Domain\_Values:**Unrepresentable\_Domain:* Coordinates defining the features.*Attribute:**Attribute\_Label:* PARK\_ALPHA*Attribute\_Definition:* Park alpha code*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* RTE\_NO*Attribute\_Definition:* Route Number*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* RTE\_NAME*Attribute\_Definition:* Route Name*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* SECTION\_*Attribute\_Definition:* Route section ID*Attribute:**Attribute\_Label:* SURF\_TYPE*Attribute\_Definition:* Surface type of route*Attribute:**Attribute\_Label:* CONDITION*Attribute\_Definition:* Condition rating*Attribute:**Attribute\_Label:* COMMENT*Attribute\_Definition:* Field comment*Attribute:**Attribute\_Label:* GPS\_DATE*Attribute\_Definition:* Date of GPS collection*Attribute:**Attribute\_Label:* DATAFILE*Attribute:**Attribute\_Label:* SQ\_FT*Attribute\_Definition:* Area of manually rated road in square feet

*Distribution\_Information:**Resource\_Description:* Downloadable Data*Standard\_Order\_Process:**Digital\_Form:**Digital\_Transfer\_Information:**Transfer\_Size:* 0.187

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*Metadata\_Reference\_Information:**Metadata\_Date:* 20060116*Metadata\_Contact:**Contact\_Information:**Contact\_Organization\_Primary:**Contact\_Organization:* EFLHD Sterling*Contact\_Person:* Dan VanGilder*Contact\_Position:* GIS Coordinator*Contact\_Address:**Address\_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State\_or\_Province:* Virginia*Postal\_Code:* 20166*Country:* United States*Contact\_Voice\_Telephone:* 703-404-6361*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata*Metadata\_Standard\_Version:* FGDC-STD-001-1998*Metadata\_Time\_Convention:* local time*Metadata\_Extensions:**Online\_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>*Profile\_Name:* ESRI Metadata Profile

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# gett\_mrp\_03\_map

Metadata also available as

## Metadata:

- [Identification Information](#)
  - [Data Quality Information](#)
  - [Spatial Data Organization Information](#)
  - [Spatial Reference Information](#)
  - [Entity and Attribute Information](#)
  - [Distribution Information](#)
  - [Metadata Reference Information](#)
- 

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* Eastern Federal Lands Highway Division

*Publication\_Date:* Unknown

*Title:* gett\_mrp\_03\_map

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* Manually Rated Roads - Polygons

*Purpose:* Road Inventory Program

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 6/18/1998

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As per RIP cycle

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -77.234940

*East\_Bounding\_Coordinate:* -77.234510

*North\_Bounding\_Coordinate:* 39.808136

*South\_Bounding\_Coordinate:* 39.806518

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* GETT

*Theme\_Keyword:* GETT

*Access\_Constraints:* None

*Use\_Constraints:* None

#### *Point\_of\_Contact:*

##### *Contact\_Information:*

*Contact\_Person\_Primary:**Contact\_Person:* Dan VanGilder*Contact\_Organization:* EFLHD*Contact\_Position:* GIS Coordinator*Contact\_Address:**Address\_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State\_or\_Province:* Virginia*Postal\_Code:* 20166*Country:* United States*Contact\_Voice\_Telephone:* 703-404-6361*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov*Native\_Data\_Set\_Environment:*

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog  
8.3.0.800

---

*Data\_Quality\_Information:**Attribute\_Accuracy:**Attribute\_Accuracy\_Report:* Good*Completeness\_Report:* Complete for manually rated roads.*Lineage:**Source\_Information:**Type\_of\_Source\_Media:* GPS*Spatial\_Data\_Organization\_Information:**Direct\_Spatial\_Reference\_Method:* Vector*Point\_and\_Vector\_Object\_Information:**SDTS\_Terms\_Description:**SDTS\_Point\_and\_Vector\_Object\_Type:* G-polygon*Point\_and\_Vector\_Object\_Count:* 1*Spatial\_Reference\_Information:**Horizontal\_Coordinate\_System\_Definition:**Geographic:**Latitude\_Resolution:* 0.000000*Longitude\_Resolution:* 0.000000*Geographic\_Coordinate\_Units:* Decimal degrees*Geodetic\_Model:**Horizontal\_Datum\_Name:* North American Datum of 1927*Ellipsoid\_Name:* Clarke 1866*Semi-major\_Axis:* 6378206.400000*Denominator\_of\_Flattening\_Ratio:* 294.978698

*Entity\_and\_Attribute\_Information:**Detailed\_Description:**Entity\_Type:**Entity\_Type\_Label:* gett\_mrp\_03\_map*Attribute:**Attribute\_Label:* FID*Attribute\_Definition:* Internal feature number.*Attribute\_Definition\_Source:* ESRI*Attribute\_Domain\_Values:**Unrepresentable\_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:**Attribute\_Label:* Shape*Attribute\_Definition:* Feature geometry.*Attribute\_Definition\_Source:* ESRI*Attribute\_Domain\_Values:**Unrepresentable\_Domain:* Coordinates defining the features.*Attribute:**Attribute\_Label:* PARK\_ALPHA*Attribute\_Definition:* Park alpha code*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* RTE\_NO*Attribute\_Definition:* Route Number*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* RTE\_NAME*Attribute\_Definition:* Route Name*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* SECTION\_*Attribute\_Definition:* Route section ID*Attribute:**Attribute\_Label:* SURF\_TYPE*Attribute\_Definition:* Surface type of route*Attribute:**Attribute\_Label:* CONDITION*Attribute\_Definition:* Condition rating*Attribute:**Attribute\_Label:* COMMENT*Attribute\_Definition:* Field comment*Attribute:**Attribute\_Label:* GPS\_DATE*Attribute\_Definition:* Date of GPS collection*Attribute:**Attribute\_Label:* DATAFILE*Attribute:**Attribute\_Label:* SQ\_FT*Attribute\_Definition:* Area of manually rated road in square feet

*Distribution\_Information:**Resource\_Description:* Downloadable Data*Standard\_Order\_Process:**Digital\_Form:**Digital\_Transfer\_Information:**Transfer\_Size:* 0.187

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*Metadata\_Reference\_Information:**Metadata\_Date:* 20060116*Metadata\_Contact:**Contact\_Information:**Contact\_Organization\_Primary:**Contact\_Organization:* EFLHD Sterling*Contact\_Person:* Dan VanGilder*Contact\_Position:* GIS Coordinator*Contact\_Address:**Address\_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State\_or\_Province:* Virginia*Postal\_Code:* 20166*Country:* United States*Contact\_Voice\_Telephone:* 703-404-6361*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata*Metadata\_Standard\_Version:* FGDC-STD-001-1998*Metadata\_Time\_Convention:* local time*Metadata\_Extensions:**Online\_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>*Profile\_Name:* ESRI Metadata Profile

---

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# gett\_mrl\_03

Metadata also available as

## Metadata:

- [Identification Information](#)
  - [Data Quality Information](#)
  - [Spatial Data Organization Information](#)
  - [Spatial Reference Information](#)
  - [Entity and Attribute Information](#)
  - [Distribution Information](#)
  - [Metadata Reference Information](#)
- 

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* Eastern Federal Lands Highway Division

*Publication\_Date:* Published Materials

*Title:* gett\_mrl\_03

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* Manually Rated Roads - Lines

*Purpose:* Road Inventory Program

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 6/18/1998

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As per RIP cycle

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -77.257440

*East\_Bounding\_Coordinate:* -77.220198

*North\_Bounding\_Coordinate:* 39.821254

*South\_Bounding\_Coordinate:* 39.807145

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* GETT

*Theme\_Keyword:* GETT

#### *Access\_Constraints:* None

*Use\_Constraints:* Redistribution needs permission from EFLHD/NPS

#### *Point\_of\_Contact:*

##### *Contact\_Information:*

*Contact\_Person\_Primary:**Contact\_Person:* Dan VanGilder*Contact\_Organization:* EFLHD*Contact\_Position:* GIS Coordinator*Contact\_Address:**Address\_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State\_or\_Province:* Virginia*Postal\_Code:* 20166*Country:* United States*Contact\_Voice\_Telephone:* 703-404-6361*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov*Native\_Data\_Set\_Environment:*

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog  
8.3.0.800

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*Data\_Quality\_Information:**Attribute\_Accuracy:**Attribute\_Accuracy\_Report:* Good*Completeness\_Report:* Complete for parking areas*Lineage:**Source\_Information:**Type\_of\_Source\_Media:* GPS*Spatial\_Data\_Organization\_Information:**Direct\_Spatial\_Reference\_Method:* Vector*Point\_and\_Vector\_Object\_Information:**SDTS\_Terms\_Description:**SDTS\_Point\_and\_Vector\_Object\_Type:* String*Point\_and\_Vector\_Object\_Count:* 3*Spatial\_Reference\_Information:**Horizontal\_Coordinate\_System\_Definition:**Geographic:**Latitude\_Resolution:* 0.000000*Longitude\_Resolution:* 0.000000*Geographic\_Coordinate\_Units:* Decimal degrees*Geodetic\_Model:**Horizontal\_Datum\_Name:* North American Datum of 1927*Ellipsoid\_Name:* Clarke 1866*Semi-major\_Axis:* 6378206.400000*Denominator\_of\_Flattening\_Ratio:* 294.978698



*Entity\_and\_Attribute\_Information:**Detailed\_Description:**Entity\_Type:**Entity\_Type\_Label:* gett\_mrl\_03*Entity\_Type\_Definition\_Source:* GPS*Attribute:**Attribute\_Label:* FID*Attribute\_Definition:* Internal feature number.*Attribute\_Definition\_Source:* ESRI*Attribute\_Domain\_Values:**Enumerated\_Domain:**Unrepresentable\_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:**Attribute\_Label:* Shape*Attribute\_Definition:* Feature geometry.*Attribute\_Definition\_Source:* ESRI*Attribute\_Domain\_Values:**Unrepresentable\_Domain:* Coordinates defining the features.*Attribute:**Attribute\_Label:* PARK\_ALPHA*Attribute\_Definition:* Park alpha code*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* RTE\_NO*Attribute\_Definition:* Route Number*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* RTE\_NAME*Attribute\_Definition:* Route Name*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* SECTION\_*Attribute\_Definition:* Route Section ID*Attribute\_Definition\_Source:* Route ID Meeting / ARAN Data Collection*Attribute:**Attribute\_Label:* SURF\_TYPE*Attribute\_Definition:* Surface type of route*Attribute\_Definition\_Source:* ARAN Data Collection*Attribute:**Attribute\_Label:* CONDITION*Attribute\_Definition:* Condition rating*Attribute\_Domain\_Values:**Attribute:**Attribute\_Label:* COMMENT*Attribute\_Definition:* Field comment*Attribute:**Attribute\_Label:* GPS\_DATE*Attribute\_Definition:* Date of GPS Collection*Attribute:**Attribute\_Label:* DATAFILE

*Attribute:**Attribute\_Label:* PAVE\_WIDTH*Attribute\_Definition:* Width of the paved area*Attribute:**Attribute\_Label:* PAVED\_MI*Attribute\_Definition:* Calculated paved miles

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*Distribution\_Information:**Resource\_Description:* Downloadable Data*Standard\_Order\_Process:**Digital\_Form:**Digital\_Transfer\_Information:**Transfer\_Size:* 0.037

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*Metadata\_Reference\_Information:**Metadata\_Date:* 20060116*Metadata\_Contact:**Contact\_Information:**Contact\_Organization\_Primary:**Contact\_Organization:* EFLHD Sterling*Contact\_Person:* Dan VanGilder*Contact\_Position:* GIS Coordinator*Contact\_Address:**Address\_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State\_or\_Province:* Virginia*Postal\_Code:* 20166*Country:* United States*Contact\_Voice\_Telephone:* 703-404-6361*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata*Metadata\_Standard\_Version:* FGDC-STD-001-1998*Metadata\_Time\_Convention:* local time*Metadata\_Extensions:**Online\_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>*Profile\_Name:* ESRI Metadata Profile

---

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# gett\_mrl\_03\_map

Metadata also available as

## Metadata:

- [Identification Information](#)
  - [Data Quality Information](#)
  - [Spatial Data Organization Information](#)
  - [Spatial Reference Information](#)
  - [Entity and Attribute Information](#)
  - [Distribution Information](#)
  - [Metadata Reference Information](#)
- 

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* Eastern Federal Lands Highway Division

*Publication\_Date:* Published Materials

*Title:* gett\_mrl\_03\_map

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* Copy of Manually Rated Roads - Lines

*Purpose:* Road Inventory Program

##### *Supplemental\_Information:*

This shapefile is a copy of the source manually rated lines shapefile. The features are edited as needed for graphic purposes.

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 6/18/1998

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As per RIP cycle

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -77.257440

*East\_Bounding\_Coordinate:* -77.220193

*North\_Bounding\_Coordinate:* 39.821254

*South\_Bounding\_Coordinate:* 39.807145

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* GETT

*Theme\_Keyword:* GETT

*Access\_Constraints:* None

*Use\_Constraints:* Redistribution needs permission from EFLHD/NPS

*Point\_of\_Contact:*

*Contact\_Information:*

*Contact\_Person\_Primary:*

*Contact\_Person:* Dan VanGilder

*Contact\_Organization:* EFLHD

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Native\_Data\_Set\_Environment:*

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 8.3.0.800

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*Data\_Quality\_Information:*

*Attribute\_Accuracy:*

*Attribute\_Accuracy\_Report:* Good

*Completeness\_Report:* Complete for parking areas

*Lineage:*

*Source\_Information:*

*Type\_of\_Source\_Media:* GPS

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*Spatial\_Data\_Organization\_Information:*

*Direct\_Spatial\_Reference\_Method:* Vector

*Point\_and\_Vector\_Object\_Information:*

*SDTS\_Terms\_Description:*

*SDTS\_Point\_and\_Vector\_Object\_Type:* String

*Point\_and\_Vector\_Object\_Count:* 3

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*Spatial\_Reference\_Information:*

*Horizontal\_Coordinate\_System\_Definition:*

*Geographic:*

*Latitude\_Resolution:* 0.000000

*Longitude\_Resolution:* 0.000000

*Geographic\_Coordinate\_Units:* Decimal degrees

*Geodetic\_Model:*

*Horizontal\_Datum\_Name:* North American Datum of 1927

*Ellipsoid\_Name:* Clarke 1866

*Semi-major\_Axis:* 6378206.400000

*Denominator\_of\_Flattening\_Ratio:* 294.978698

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*Entity\_and\_Attribute\_Information:*

*Detailed\_Description:*

*Entity\_Type:*

*Entity\_Type\_Label:* gett\_mrl\_03\_map

*Entity\_Type\_Definition\_Source:* GPS

*Attribute:*

*Attribute\_Label:* FID

*Attribute\_Definition:* Internal feature number.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Enumerated\_Domain:*

*Unrepresentable\_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:*

*Attribute\_Label:* Shape

*Attribute\_Definition:* Feature geometry.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:* Coordinates defining the features.

*Attribute:*

*Attribute\_Label:* PARK\_ALPHA

*Attribute\_Definition:* Park alpha code

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* RTE\_NO

*Attribute\_Definition:* Route Number

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* RTE\_NAME

*Attribute\_Definition:* Route Name

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* SECTION\_

*Attribute\_Definition:* Route Section ID

*Attribute\_Definition\_Source:* Route ID Meeting / ARAN Data Collection

*Attribute:*

*Attribute\_Label:* SURF\_TYPE

*Attribute\_Definition:* Surface type of route

*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* CONDITION

*Attribute\_Definition:* Condition rating

*Attribute\_Domain\_Values:*

*Attribute:*

*Attribute\_Label:* COMMENT

*Attribute\_Definition:* Field comment

*Attribute:*

*Attribute\_Label:* GPS\_DATE  
*Attribute\_Definition:* Date of GPS Collection

*Attribute:*

*Attribute\_Label:* DATAFILE

*Attribute:*

*Attribute\_Label:* PAVE\_WIDTH  
*Attribute\_Definition:* Width of the paved area

*Attribute:*

*Attribute\_Label:* PAVED\_MI  
*Attribute\_Definition:* Calculated paved miles

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*Distribution\_Information:*

*Resource\_Description:* Downloadable Data

*Standard\_Order\_Process:*

*Digital\_Form:*

*Digital\_Transfer\_Information:*

*Transfer\_Size:* 0.037

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*Metadata\_Reference\_Information:*

*Metadata\_Date:* 20060116

*Metadata\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:* EFLHD Sterling

*Contact\_Person:* Dan VanGilder

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata

*Metadata\_Standard\_Version:* FGDC-STD-001-1998

*Metadata\_Time\_Convention:* local time

*Metadata\_Extensions:*

*Online\_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>

*Profile\_Name:* ESRI Metadata Profile

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# gett\_mi\_pt

Metadata also available as

## Metadata:

- [Identification Information](#)
  - [Data Quality Information](#)
  - [Spatial Data Organization Information](#)
  - [Spatial Reference Information](#)
  - [Entity and Attribute Information](#)
  - [Distribution Information](#)
  - [Metadata Reference Information](#)
- 

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* The TSR Group

*Publication\_Date:* 2005

*Title:* gett\_mi\_pt

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* Mile Points

*Purpose:* Road Inventory Program

##### *Supplemental\_Information:*

Data created by The TSR Group from GPS coordinates provided in the PMS\_20 table. All attributes found in the PMS\_20 table are found on the miles points.

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 2005

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* Not Available

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -77.256073

*East\_Bounding\_Coordinate:* -77.160706

*North\_Bounding\_Coordinate:* 39.847614

*South\_Bounding\_Coordinate:* 39.783936

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* GETT

*Theme\_Keyword:* GETT

*Access\_Constraints:* None

*Use\_Constraints:* Redistribution needs permission from EFLHD/NPS

*Point\_of\_Contact:*

*Contact\_Information:*

*Contact\_Person\_Primary:*

*Contact\_Person:* Dan VanGilder

*Contact\_Organization:* EFLHD Sterling

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Native\_Data\_Set\_Environment:*

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 8.3.0.800

---

*Data\_Quality\_Information:*

*Attribute\_Accuracy:*

*Attribute\_Accuracy\_Report:* Good

*Completeness\_Report:* Complete for mile points

*Lineage:*

*Source\_Information:*

*Type\_of\_Source\_Media:* GPS

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*Spatial\_Data\_Organization\_Information:*

*Direct\_Spatial\_Reference\_Method:* Vector

*Point\_and\_Vector\_Object\_Information:*

*SDTS\_Terms\_Description:*

*SDTS\_Point\_and\_Vector\_Object\_Type:* Entity point

*Point\_and\_Vector\_Object\_Count:* 45

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*Spatial\_Reference\_Information:*

*Horizontal\_Coordinate\_System\_Definition:*

*Geographic:*

*Latitude\_Resolution:* 0.000000

*Longitude\_Resolution:* 0.000000

*Geographic\_Coordinate\_Units:* Decimal degrees

*Geodetic\_Model:*

*Horizontal\_Datum\_Name:* North American Datum of 1927

*Ellipsoid\_Name:* Clarke 1866

*Semi-major\_Axis:* 6378206.400000

*Denominator\_of\_Flattening\_Ratio:* 294.978698

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*Entity\_and\_Attribute\_Information:*

*Detailed\_Description:*

*Entity\_Type:*

*Entity\_Type\_Label:* gett\_mi\_pt

*Attribute:*

*Attribute\_Label:* FID

*Attribute\_Definition:* Internal feature number.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:*

*Attribute\_Label:* Shape

*Attribute\_Definition:* Feature geometry.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:* Coordinates defining the features.

*Attribute:*

*Attribute\_Label:* RIP\_CYCLE

*Attribute\_Definition:* 3, for data collection cycle 3

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* STATE

*Attribute\_Definition:* State where route is located

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* PARK\_ALPHA

*Attribute\_Definition:* Park alpha code

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* PARK\_NO

*Attribute\_Definition:* Park numeric code

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* RTE\_NO

*Attribute\_Definition:* Route number

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* FUNCT\_CLAS

*Attribute\_Definition:* Route functional class

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* DIRECTION

*Attribute\_Definition:* Survey lane: PRI (primary) or OPP (opposite)

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* BEG\_MP

*Attribute\_Definition:* MP at end of road interval described by database record

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* END\_MP

*Attribute\_Definition:* MP at end of road interval described by database record

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* INT\_LENGTH

*Attribute\_Definition:* Length of road interval as aggregated from data table

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* RTE\_LENGTH

*Attribute\_Definition:* Collected route length

*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* NO\_LANES

*Attribute\_Definition:* Number of lanes in route

*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* LANE\_NO

*Attribute\_Definition:* Data collection lane

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* WX\_LANE\_WI

*Attribute\_Definition:* WiseCrax (crack detection software) analysis width

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* LANE\_WIDTH

*Attribute\_Definition:* Width of lane

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* PAVE\_WIDTH

*Attribute\_Definition:* Full pavement width

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* SHLD\_WIDTH

*Attribute\_Definition:* Left shoulder width

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* SHLD\_WID\_1

*Attribute\_Definition:* Right shoulder width

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* SHLD\_COND\_

*Attribute\_Definition:* Left shoulder condition

*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* SHLD\_COND1

*Attribute\_Definition:* Right shoulder condition

*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* DRAIN\_COND  
*Attribute\_Definition:* Left drainage condition  
*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* DRAIN\_CO\_1  
*Attribute\_Definition:* Right drainage condition  
*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* SURF\_TYPE  
*Attribute\_Definition:* Surface type of route  
*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* PCR  
*Attribute\_Definition:* Pavement Condition Rating  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* RCI  
*Attribute\_Definition:* Roughness Condition Index; -1 if invalid IRI  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* SCR  
*Attribute\_Definition:* Surface Condition Rating  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* IRI\_AVG  
*Attribute\_Definition:* Average IRI  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* IRI\_SD  
*Attribute\_Definition:* IRI Standard Deviation  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* IRI\_L  
*Attribute\_Definition:* Left wheel path IRI  
*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* IRI\_R  
*Attribute\_Definition:* Right wheel path IRI  
*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* IRI\_FLAG  
*Attribute\_Definition:* -1 if invalid IRI data  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* RUT\_INDEX  
*Attribute\_Definition:* Rut index  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* RUT\_AVG  
*Attribute\_Definition:* Average rut depth of both wheelpaths  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:**Attribute\_Label:* RUT\_MAX*Attribute\_Definition:* Maximum rut depth of both wheelpaths*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* RUT\_SD*Attribute\_Definition:* Rut depth standard deviation*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* RUT\_LOW*Attribute\_Definition:*

Percent of low severity ruts (on a 0-200% scale) in both wheelpaths

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* RUT\_MED*Attribute\_Definition:*

Percent of medium severity ruts (on a 0-200% scale) in both wheelpaths

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* RUT\_HI*Attribute\_Definition:*

Percent of high severity ruts (on a 0-200% scale) in both wheelpaths

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* XFALL*Attribute\_Definition:* Cross fall at start of road interval*Attribute\_Definition\_Source:* ARAN Data Collection*Attribute:**Attribute\_Label:* GRADE*Attribute\_Definition:* Grade at start of road interval*Attribute\_Definition\_Source:* ARAN Data Collection*Attribute:**Attribute\_Label:* AC\_INDEX*Attribute\_Definition:* Alligator cracking index*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* AC\_LOW*Attribute\_Definition:*

Percent of WiseCrax measured lane area with low-severity alligator cracking

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* AC\_MED*Attribute\_Definition:*

Percent of WiseCrax measured lane area with medium-severity alligator cracking

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* AC\_HI*Attribute\_Definition:*

Percent of WiseCrax measured lane area with high-severity alligator cracking

*Attribute\_Definition\_Source:* Contractor Post-processing



*Attribute:**Attribute\_Label:* LC\_INDEX*Attribute\_Definition:* Longitudinal cracking index*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* LC\_LOW*Attribute\_Definition:*

Low-severity longitudinal cracking in lane as a percentage of road interval length

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* LC\_MED*Attribute\_Definition:*

Medium-severity longitudinal cracking in lane as a percentage of road interval length

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* LC\_HI*Attribute\_Definition:*

High-severity longitudinal cracking in lane as a percentage of road interval length

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* TC\_INDEX*Attribute\_Definition:* Transverse cracking index*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* TC\_LOW*Attribute\_Definition:*

Count of low-severity transverse cracks, where one crack unit equals the WiseCrax measured land width

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* TC\_MED*Attribute\_Definition:*

Count of medium-severity transverse cracks, where one crack unit equals the WiseCrax measured land width

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* TC\_HI*Attribute\_Definition:*

Count of high-severity transverse cracks, where one crack unit equals the WiseCrax measured land width

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* PATCH\_INDE*Attribute\_Definition:* Patching index*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* PATCHING*Attribute\_Definition:* Percent of WiseCrax measured lane area affected by patching

*Attribute\_Definition\_Source*: Contractor Post-processing  
*Attribute*:  
*Attribute\_Label*: GPS\_LAT  
*Attribute\_Definition*: Latitude coordinate  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: GPS\_LON  
*Attribute\_Definition*: Longitude coordinate  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: GPS\_ELEV  
*Attribute\_Definition*: Elevation  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: GPS\_MODE  
*Attribute\_Definition*: GPS mode during collection  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: VIDEO  
*Attribute\_Definition*: Removable USB video hard drive number  
*Attribute\_Definition\_Source*: Contractor Post-processing  
*Attribute*:  
*Attribute\_Label*: IMAGE  
*Attribute\_Definition*: Filename of .jpg image showing road interval  
*Attribute\_Definition\_Source*: Contractor Post-processing  
*Attribute*:  
*Attribute\_Label*: SPEED  
*Attribute\_Definition*: Average ARAN speed during data collection  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: BRIDGE\_FL  
*Attribute\_Definition*: Flag indicating presence of bridge in interval  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: CONSTR\_FL  
*Attribute\_Definition*: Flag indicating construction in interval  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: LANEDEV\_FL  
*Attribute\_Definition*: Flag indicating lane deviation in interval  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: DATE  
*Attribute\_Definition*: Data collection date  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: NODISTRESS  
*Attribute\_Definition*: Flag indicating absence of pavement distress  
*Attribute\_Definition\_Source*: Contractor Post-processing  
*Attribute*:  
*Attribute\_Label*: FILENAME

*Attribute\_Definition:* Filename of raw data files  
*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* SECTION  
*Attribute\_Definition:* route section ID  
*Attribute\_Definition\_Source:* Route ID Meeting / ARAN Data Collection

*Attribute:*

*Attribute\_Label:* FKEY  
*Attribute\_Definition:* Unique record ID  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* VISI\_FROM  
*Attribute\_Definition:* Raw MP of first video frame in section  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* VISI\_TO  
*Attribute\_Definition:* Raw MP of last video frame in section  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* IDKEY  
*Attribute\_Definition:* Unique record ID used by VisiData  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* MP\_REF  
*Attribute\_Definition:* Range of mileage to play in VisiData  
*Attribute\_Definition\_Source:* Contractor Post-processing

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*Distribution\_Information:*

*Resource\_Description:* Downloadable Data

*Standard\_Order\_Process:*

*Digital\_Form:*

*Digital\_Transfer\_Information:*

*Transfer\_Size:* 0.030

---

*Metadata\_Reference\_Information:*

*Metadata\_Date:* 20060116

*Metadata\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:* EFLHD Sterling

*Contact\_Person:* Dan VanGilder

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata

*Metadata\_Standard\_Version:* FGDC-STD-001-1998

*Metadata\_Time\_Convention:* local time

*Metadata\_Extensions:*

*Online\_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>

*Profile\_Name:* ESRI Metadata Profile

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# gett\_mi

Metadata also available as

## Metadata:

- [Identification Information](#)
  - [Data Quality Information](#)
  - [Spatial Data Organization Information](#)
  - [Spatial Reference Information](#)
  - [Entity and Attribute Information](#)
  - [Distribution Information](#)
  - [Metadata Reference Information](#)
- 

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* The TSR Group

*Publication\_Date:* 2005

*Title:* gett\_mi

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* Routes

*Purpose:* Road Inventory Program

##### *Supplemental\_Information:*

Data created by The TSR Group from GPS coordinates provided in the PMS\_20 table. The shapefile is processed to aggregate adjacent segments with the same PCR rating provided in the PMS\_mile table.

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 2005

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As per RIP cycle

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -77.256462

*East\_Bounding\_Coordinate:* -77.160706

*North\_Bounding\_Coordinate:* 39.848259

*South\_Bounding\_Coordinate:* 39.783051

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* GETT

*Theme\_Keyword:* GETT

*Access\_Constraints:* None

*Use\_Constraints:* Redistribution needs permission from EFLHD/NPS

*Point\_of\_Contact:*

*Contact\_Information:*

*Contact\_Person\_Primary:*

*Contact\_Person:* Dan VanGilder

*Contact\_Organization:* EFLHD

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Native\_Data\_Set\_Environment:*

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog  
8.3.0.800

---

*Data\_Quality\_Information:*

*Attribute\_Accuracy:*

*Attribute\_Accuracy\_Report:* Good

*Completeness\_Report:* Complete for routes

*Lineage:*

*Source\_Information:*

*Type\_of\_Source\_Media:* GPS

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*Spatial\_Data\_Organization\_Information:*

*Direct\_Spatial\_Reference\_Method:* Vector

*Point\_and\_Vector\_Object\_Information:*

*SDTS\_Terms\_Description:*

*SDTS\_Point\_and\_Vector\_Object\_Type:* String

*Point\_and\_Vector\_Object\_Count:* 40

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*Spatial\_Reference\_Information:*

*Horizontal\_Coordinate\_System\_Definition:*

*Geographic:*

*Latitude\_Resolution:* 0.000000

*Longitude\_Resolution:* 0.000000

*Geographic\_Coordinate\_Units:* Decimal degrees

*Geodetic\_Model:*

*Horizontal\_Datum\_Name:* North American Datum of 1927

*Ellipsoid\_Name:* Clarke 1866



*Semi-major\_Axis*: 6378206.400000  
*Denominator\_of\_Flattening\_Ratio*: 294.978698

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*Entity\_and\_Attribute\_Information*:

*Detailed\_Description*:

*Entity\_Type*:

*Entity\_Type\_Label*: gett\_mi

*Attribute*:

*Attribute\_Label*: FID

*Attribute\_Definition*: Internal feature number.

*Attribute\_Definition\_Source*: ESRI

*Attribute\_Domain\_Values*:

*Unrepresentable\_Domain*:

Sequential unique whole numbers that are automatically generated.

*Attribute*:

*Attribute\_Label*: Shape

*Attribute\_Definition*: Feature geometry.

*Attribute\_Definition\_Source*: ESRI

*Attribute\_Domain\_Values*:

*Unrepresentable\_Domain*: Coordinates defining the features.

*Attribute*:

*Attribute\_Label*: FNODE\_

*Attribute\_Definition*: Length of feature

*Attribute\_Definition\_Source*: ESRI

*Attribute*:

*Attribute\_Label*: TNODE\_

*Attribute*:

*Attribute\_Label*: LPOLY\_

*Attribute\_Definition*: Route number

*Attribute\_Definition\_Source*: Route ID Meeting

*Attribute*:

*Attribute\_Label*: RPOLY\_

*Attribute\_Definition*: Collected route length

*Attribute\_Definition\_Source*: ARAN Data Collection

*Attribute*:

*Attribute\_Label*: LENGTH

*Attribute\_Definition*: Numeric PCR definition

*Attribute\_Domain\_Values*:

*Range\_Domain*:

*Range\_Domain\_Minimum*: 0

*Range\_Domain\_Maximum*: 100

*Attribute*:

*Attribute\_Label*: GETT\_MI\_

*Attribute\_Definition*: Verbal PCR definition

*Attribute\_Domain\_Values*:

*Enumerated\_Domain*:

*Enumerated\_Domain\_Value*: POOR

*Enumerated\_Domain\_Value\_Definition*: PCR value <= 60

*Enumerated\_Domain*:

*Enumerated\_Domain\_Value:* FAIR

*Enumerated\_Domain\_Value\_Definition:* PCR value 61-84

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* GOOD

*Enumerated\_Domain\_Value\_Definition:* PCR value 85-94

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* EXCELLENT

*Enumerated\_Domain\_Value\_Definition:* PCR value 95-100

*Attribute:*

*Attribute\_Label:* GETT\_MI\_ID

*Attribute\_Definition:* Indicates whether feature has been edited for graphic purposes.

*Attribute\_Domain\_Values:*

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* 1

*Enumerated\_Domain\_Value\_Definition:* Edit has been made to feature for graphic purposes

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* 0

*Enumerated\_Domain\_Value\_Definition:* No edit made to feature.

*Attribute:*

*Attribute\_Label:* ID

*Attribute:*

*Attribute\_Label:* RTE\_NO

*Attribute:*

*Attribute\_Label:* BMP

*Attribute:*

*Attribute\_Label:* EMP

*Attribute:*

*Attribute\_Label:* PCR

*Attribute:*

*Attribute\_Label:* PCR\_RATE

*Attribute:*

*Attribute\_Label:* RT\_LENGTH

*Attribute:*

*Attribute\_Label:* PCRMI

*Attribute:*

*Attribute\_Label:* PCR\_RATEMI

*Attribute:*

*Attribute\_Label:* PCR\_RATEAV

*Attribute:*

*Attribute\_Label:* PCRAV

*Attribute:*

*Attribute\_Label:* TSR\_EDIT

*Distribution\_Information:*

*Resource\_Description:* Downloadable Data

*Standard\_Order\_Process:*

*Digital\_Form:*

*Digital\_Transfer\_Information:*

*Transfer\_Size: 0.016*

---

*Metadata\_Reference\_Information:*

*Metadata\_Date: 20060116*

*Metadata\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization: EFLHD Sterling*

*Contact\_Person: Dan VanGilder*

*Contact\_Position: GIS Coordinator*

*Contact\_Address:*

*Address\_Type: mailing and physical address*

*City: Sterling*

*State\_or\_Province: Virginia*

*Postal\_Code: 20166*

*Country: United States*

*Contact\_Voice\_Telephone: 703-404-6361*

*Contact\_Electronic\_Mail\_Address: dvangilder@fhwa.dot.gov*

*Metadata\_Standard\_Name: FGDC Content Standards for Digital Geospatial Metadata*

*Metadata\_Standard\_Version: FGDC-STD-001-1998*

*Metadata\_Time\_Convention: local time*

*Metadata\_Extensions:*

*Online\_Linkage: <<http://www.esri.com/metadata/esriprof80.html>>*

*Profile\_Name: ESRI Metadata Profile*

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