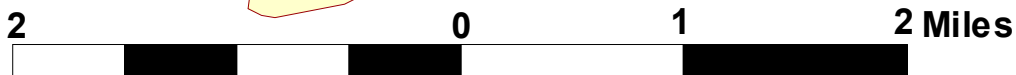
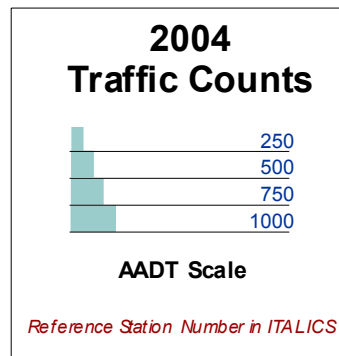
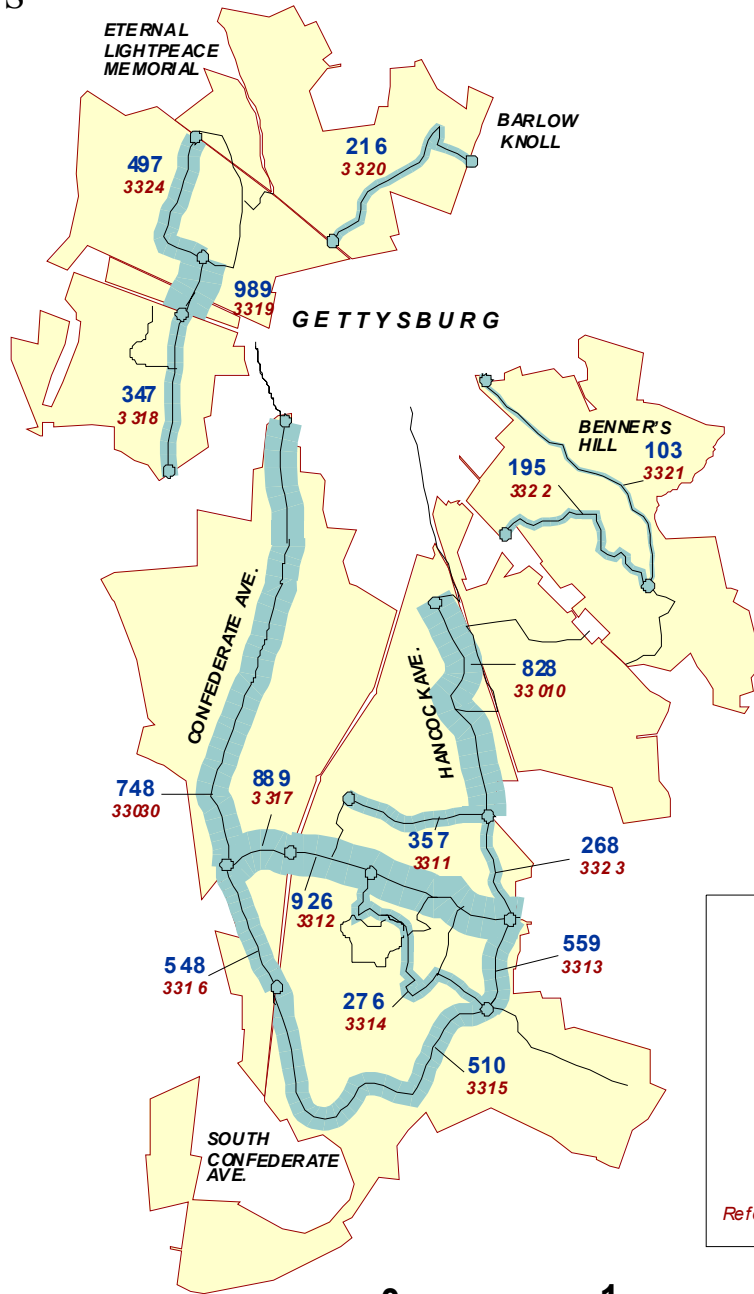
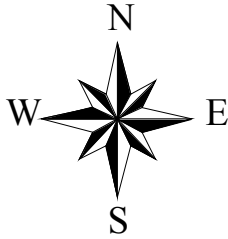


## Gettysburg National Military Park Traffic Package



# Gettysburg National Military Park

Pennsylvania  
U.S. Department of Interior  
NATIONAL PARK SERVICE



GETTYSBURG NATIONAL MILITARY PARK

TRAFFIC TRENDS SUMMARY

Rt. No.	Roadway Segment	Sta. ID.	Length	AADT				VMT(1000's)*			
				1988	1991	1994	2004	1988	1991	1994	2004
10	Hancock Ave.- Taneytown Road to United States Avenue	33010	1.24	697	714	697	828	315	323	315	375
11	Sedgwick Ave. - United States Avenue to Wheatfield Road **	3323	0.52	697	714	697	268	132	136	132	51
12	So. Confederate Ave. - Wheatfield Road to Warren Avenue	3313	0.42	535	440	855	559	82	67	131	86
12	So. Confederate Ave. - Warren Avenue to U.S. Hwy. 15 Bus Rt.	3315	1.51	251	156	1078	510	138	86	594	281
13	Wheatfield Rd. - Taneytown Road to U.S Hwy. 15 Bus Rt.	3312	1.14	356	1186	956	926	148	493	398	385
53	Wheatfield Rd. - U.S Hwy. 15 Bus Rt. to W.Confederate Ave.	3317	0.31	191	2172	1007	889	22	246	114	101
14	United States Ave. - Hancock Avenue to U.S Hwy. 15 Bus Rt.	3311	0.78	208	427	635	357	59	122	181	102
16	Warren Ave. - Sedgwick Avenue to Crawford Ave.	3314	0.29	523	315	314	276	55	33	33	29
18	W.Confederate Ave. - U.S. Hwy. 15 Bus Rt to Wheatfield Rd.	3316	0.67	850	1455	1041	548	208	356	255	134
18	W.Confederate Ave. - Wheatfield Rd. to Pa.Hwy.116	33030	2.08	1175	1404	1192	748	892	1066	905	568
23	Reynolds Ave. - Pa. Hwy. 116 to U.S Hwy. 30	3318	0.7	1553	1241	1351	347	397	317	345	89
23	Reynolds Ave. - U.S Hwy. 30 to Buford Avenue	3319	0.28	2026	2039	1691	989	207	208	173	101
28	Howard Ave. - Mummasburg Road to U.S Hwy. 15 Bus. Rt.	3320	0.94	2517	1494	518	216	864	513	178	74
29	E.Confederate Ave. - Park Boundary to Slocum Avenue	3321	1.3	525	175	116	103	249	83	55	49
30	Slocum Ave. - E.Confederate Avenue to Baltimore Pike	3322	1.14	925	203	296	195	385	84	123	81
42	So. Sickles Ave. - Warren Avenue to Wheatfield Road	3314	0.49	523	315	314	276	94	56	56	49
25	Buford Avenue - Reynolds Ave to Mummasburg Rd. **	3324	0.64				497				116
Note: AADT -- Annual Average Daily Traffic								4247	4190	3988	2670

VMT-- Vehicle Miles of Travel

\*VMT differ from the 1994 Report based on the updated traffic linkage and mileage.

\*\* Roadway segments were refined to provide more accurate representation of traffic use.

**GETTYSBURG NATIONAL MILITARY PARK**

**2004 TRAFFIC VOLUME SUMMARY**

Sta. ID.	STATION LOCATION	BEGIN DATE	24 HR. VOL.	SEAS. FACT.	ANN. FACT.	SADT	AADT	REF. STA.
33010	Hancock Ave.- North of Pleasonton Avenue					1078	828	Self
33030	W.Confederate Ave. - Wheatfield Rd. to Pa.Hwy.116					1025	748	Self
3311	United States Ave. - Hancock Avenue to U.S Hwy. 15 Bus Rt.	8/28/2004	728	0.6390	0.49086	465	357	33010
3312	Wheatfield Rd. - Taneytown Road to U.S Hwy. 15 Bus Rt.	8/28/2004	1886	0.6390	0.49086	1205	926	33010
3313	So. Confederate Ave. - Wheatfield Road to Warren Avenue	8/28/2004	1138	0.6390	0.49086	727	559	33010
3314	Warren Ave. - Sedgwick Avenue to Crawford Ave.	8/28/2004	563	0.6390	0.49086	360	276	33010
3315	So. Confederate Ave. - Warren Avenue to U.S. Hwy. 15 Bus Rt.	8/28/2004	988	0.7069	0.51569	698	510	33030
3316	W.Confederate Ave. - U.S. Hwy. 15 Bus Rt to Wheatfield Rd.	8/28/2004	1063	0.7069	0.51569	751	548	33030
3317	Wheatfield Rd. - U.S Hwy. 15 Bus Rt. to W.Confederate Ave.	8/28/2004	1724	0.7069	0.51569	1219	889	33030
3318	Reynolds Ave. - Pa. Hwy. 116 to U.S Hwy. 30	8/28/2004	672	0.7069	0.51569	475	347	33030
3319	Reynolds Ave. - U.S Hwy. 30 to Buford Avenue	8/28/2004	1918	0.7069	0.51569	1356	989	33030
3320	Howard Ave. - Mummasburg Road to U.S Hwy. 15 Bus. Rt.	8/28/2004	418	0.7069	0.51569	295	216	33030
3321	E.Confederate Ave. - Park Boundary to Slocum Avenue	8/28/2004	210	0.6390	0.49086	134	103	33010
3322	Slocum Ave. - E.Confederate Avenue to Baltimore Pike	8/28/2004	398	0.6390	0.49086	254	195	33010
3323	Sedgwick Ave. - United States Avenue to Wheatfield Road	8/28/2004	546	0.6390	0.49086	349	268	33010
3324	Buford Avenue - Reynolds Ave to Mummasburg Rd.	8/28/2004	964	0.7069	0.51569	681	497	33030

Note: AADT -- Annual Average Daily Traffic

SADT -- Seasonal Average Daily Traffic computed using data for the months containing 80% of annual volume.

REF. STA. -- a permanent Automated Traffic Recorder (ATR) reference station used to obtain seasonal and annual adjustment factors for coverage counts.

**GETTYSBURG NATIONAL MILITARY PARK**

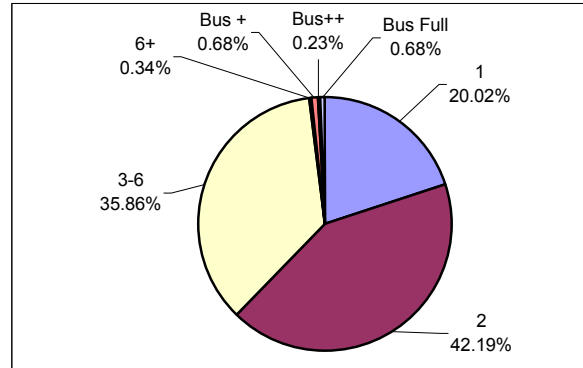
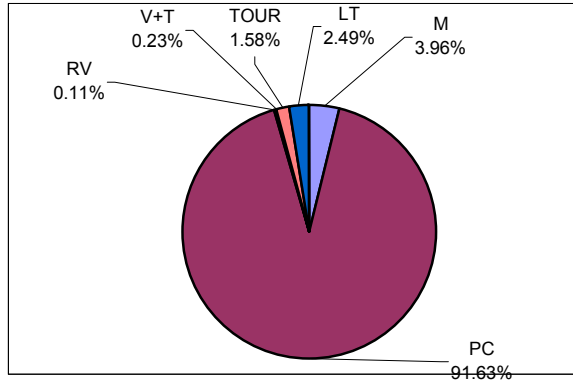
**2004 TRAFFIC COMPOSITION SUMMARY**

**Vehicle Classification**

**Vehicle Occupancy**

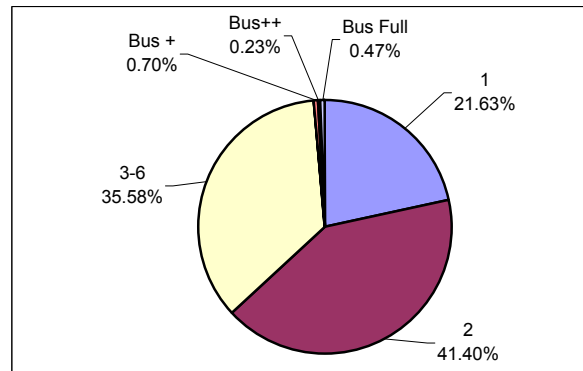
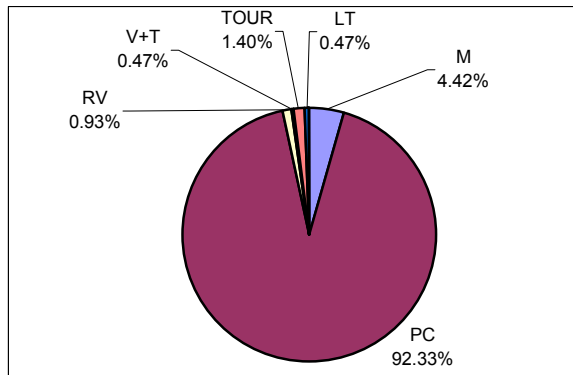
Location: STATION 33010

Location: STATION 33010



Location: STATION 3318

Location: STATION 3318



**CLASSIFICATION LEGEND:**

**OCCUPANCY LEGEND:**

No.	Vehicle Type	FHWA Class
M	Motorcycles	Class 1
PC	Passenger Cars	Class 2
RV	Recreational Vehicles	N/A
V+T	Vehicles/RV pulling Trailer	N/A
BUS	Transit/Shuttle Buses	Class 4
TOUR	Tour Buses	Class 4
LT	Light-duty Trucks	Classes 3, 5
HT	Heavy-duty Trucks	Classes 6 - 13

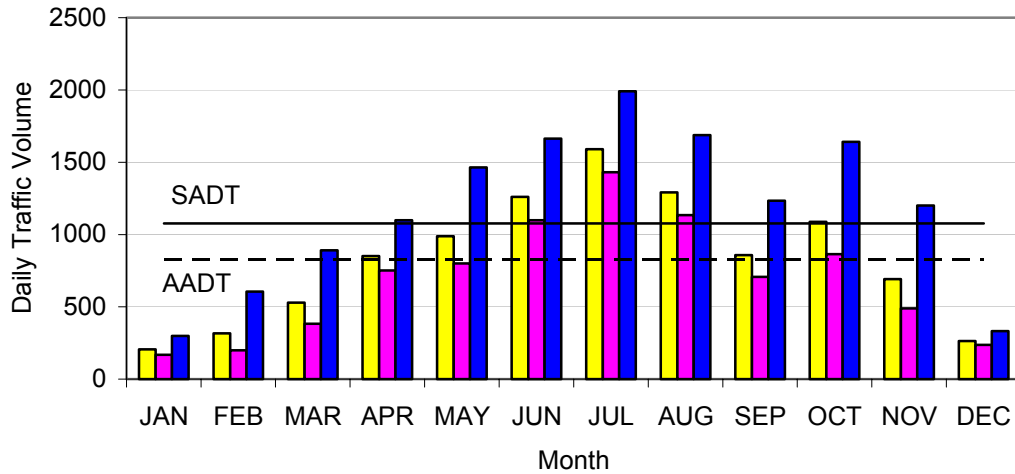
No.	Vehicle Occupancy
1	1 Occupant
2	2 Occupants
3-6	3-6 Occupants (car load)
6+	More than 6 Occupants, (non-Bus)
Bus 0	Bus, No Passengers
Bus +	Bus, Few Passengers
Bus++	Bus, Semi-Loaded
Bus Full	Bus, Fully Loaded

Note: Vehicle Classifications and Vehicle Occupancy values represented by 0% (No Occurrence) are not shown on the charts.

**GETTYSBURG NATIONAL MILITARY PARK**

Station: 33010 Hancock Ave.- North of Pleasonton Avenue

Month	Year	Average Day of Month (MADT)	Average Weekday of Month (MAWDT)	Average Weekend Day of Month (MAWET)	Annual Average Daily Traffic Factor (AADTF)	Seasonal Average Daily Traffic Factor (SADTF)
1	2004	205	168	299	2.7695	3.6054
2	2004	316	200	606	1.3665	1.7789
3	2004	528	383	892	0.9283	1.2085
4	2004	852	753	1100	0.7528	0.9800
5	2004	990	801	1464	0.5656	0.7363
6	2004	1261	1100	1663	0.4979	0.6482
7	2004	1591	1431	1991	0.4159	0.5414
8	2004	1293	1135	1687	0.4909	0.6390
9	2003	858	708	1234	0.6711	0.8736
10	2003	1088	866	1642	0.5043	0.6565
11	2003	692	489	1201	0.6895	0.8976
12	2003	263	236	331	2.5018	3.2568
Annual Average Daily Traffic (AADT)				828		
Annual Average Weekday Traffic (AAWDT)				689		
Annual Average Weekend Traffic (AAWET)				1176		
Seasonal Average Daily Traffic (SADT)				1078		

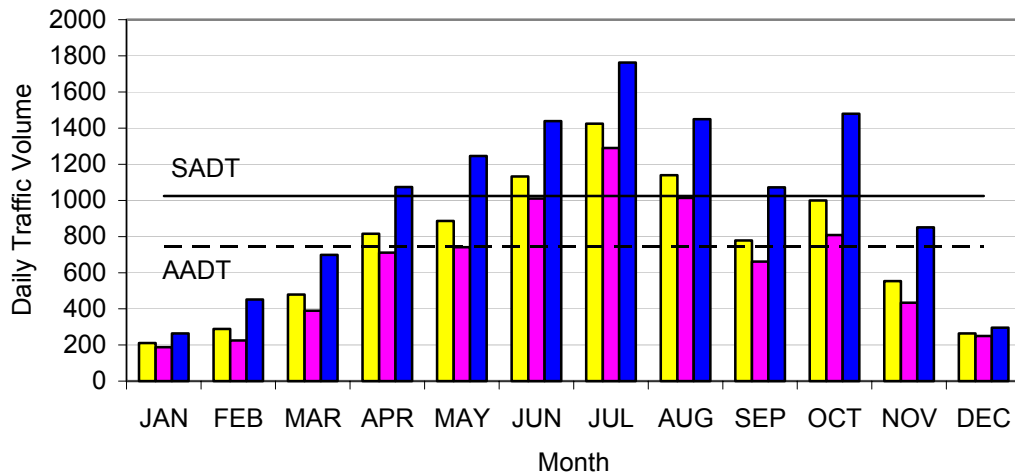


Note: AADTF is used to adjust coverage traffic volumes to AADT volume.  
 SADTF is used to adjust coverage traffic volumes to SADT volume.  
 SADT -- Seasonal Average Daily Traffic for the months containing 80% of annual volume.

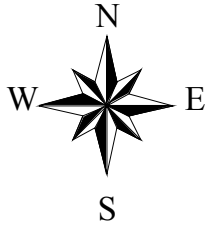
**GETTYSBURG NATIONAL MILITARY PARK**

Station: 33030 W.Confederate Ave. - Wheatfield Rd. to Pa.Hwy.116

Month	Year	Average Day of Month (MADT)	Average Weekday of Month (MAWDT)	Average Weekend Day of Month (MAWET)	Annual Average Daily Traffic Factor (AADTF)	Seasonal Average Daily Traffic Factor (SADTF)
1	2004	210	188	264	2.8324	3.8826
2	2004	289	225	451	1.6580	2.2727
3	2004	479	390	700	1.0682	1.4643
4	2004	816	712	1075	0.6956	0.9535
5	2004	886	741	1246	0.6001	0.8226
6	2004	1133	1011	1439	0.5196	0.7123
7	2004	1425	1290	1763	0.4241	0.5814
8	2004	1139	1015	1450	0.5157	0.7069
9	2003	779	662	1072	0.6975	0.9562
10	2003	1000	808	1479	0.5056	0.6930
11	2003	554	434	852	0.8776	1.2031
12	2003	263	249	296	2.5262	3.4628
Annual Average Daily Traffic (AADT)				748		
Annual Average Weekday Traffic (AAWDT)				644		
Annual Average Weekend Traffic (AAWET)				1007		
Seasonal Average Daily Traffic (SADT)				1025		



Note: AADTF is used to adjust coverage traffic volumes to AADT volume.  
 SADTF is used to adjust coverage traffic volumes to SADT volume.  
 SADT -- Seasonal Average Daily Traffic for the months containing 80% of annual volume.



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