

**2002**

**Virginia Department of Transportation  
Daily Traffic Volume Estimates  
Including Vehicle Classification Estimates**

where available

**Special Locality Report**

**114**

City of Hampton

Prepared By

**Virginia Department of Transportation  
Mobility Management Division**

In Cooperation With

**U.S. Department of Transportation  
Federal Highway Administration**

Virginia Department of Transportation  
Mobility Management Division  
Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled “Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes” includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled “Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99”.

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people at VDOT Mobility Management’s Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

## **Publication Notes**

### **Parallel Roads**

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a “Combined Traffic Estimates for Parallel Roadways on this Route” or “Combined Traffic” identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate “NA” for not available.

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VDOT’s traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating “NA” for not available. It is the intention of the VDOT’s Mobility Management Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate “NA” for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

Glossary of Terms:

**Route:** The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

**Length:** Length of the traffic segment in miles.

**AADT:** Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

**QA:** Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

**4Tire:** Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

**Bus:** Percentage of the traffic volume made up of busses.

**2Axle Truck:** Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

**3+Axle Truck:** Percentage of the traffic volume made up of single unit trucks with three or more axles.

**1Trail Truck:** Percentage of the traffic volume made up of units with a single trailer.

**2Trail Truck:** Percentage of the traffic volume made up of units with more than one trailer.

**QC:** Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

**Peak Hour:** The estimate of the traffic volume for the 30<sup>th</sup> highest traffic volume occurring in a one-year period divided by the AADT for the same one-year period.

**QK:** Quality of the Peak Hour estimate:

- A Factor based on 30th Highest Hour Observed During 12 Months of Continuous Traffic Data
- B Factor based on 30th Highest Hour Observed During Less than 12 Months of Continuous Traffic Data
- F Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of 30th Highest Hour
- N Peak Hour Factor of Similar Neighboring Traffic Link
- O Provided by External Source

**Dir Factor:** The estimate of the portion of the traffic volume traveling in the peak direction during the Peak Hour..

**AAWDT:** Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.

**QW:** Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- M Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

**Year:** Year for which the published values are appropriate. If the Quality of AADT (QA) is "R", the year is the year that the raw traffic count was collected, and if available,

# Route Shield Legend

## Route Systems



Interstate Route

Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.



US Route



Virginia State Route



Secondary Route

## Special Routes



Bus - Business Route  
Bypas - Bypass Route



Truck - Truck Route  
ALT - Alternate Route  
Wve - Wve Route connector



P - Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.



The VDOT Maintenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

Virginia Department of Transportation  
 Mobility Management Division  
 2002  
 Annual Average Daily Traffic Volume Estimates By Section of Route  
 City of Hampton

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
<b>City of Hampton</b>																
60	Kecoughtan Rd	1.18	6400	G	From: WCL Newport News				C	0.095	F	0.523	6600	G	2002	
					96%	2%	1%	0%								0%
60	Kecoughtan Rd	1.03	7600	G	From: Powhatan Pkwy				C	0.097	F	0.519	7900	G	2002	
					96%	2%	1%	0%								0%
60	Kecoughtan Rd	1.04	8100	G	From: Lasalle Ave				C	0.098	F	0.509	8500	G	2002	
					96%	2%	2%	0%								1%
60	Kecoughtan Rd	0.26	NA		From: SR 143 Victoria Blvd					NA			NA			
60	Settlers Landing Rd	0.13	17000	G	From: Settlers Landing Rd Kecoughtan Rd				C	0.086	F	0.518	18000	G	2002	
					95%	1%	2%	1%								0%
60	Settlers Landing Rd	0.46	17000	G	From: SR 134 Armistead Ave				F	0.088	F	0.511	18000	G	2002	
					95%	1%	2%	1%								0%
60	Settlers Landing Rd	0.67	20000	G	From: Eaton St				F	0.088	F	0.511	21000	G	2002	
					95%	1%	2%	1%								0%
60 64	Combined Traffic:	0.33	100000	G	From: I-64 US 60 SR 143 Tyler St				F	0.085	F		100000	G		
					94%	0%	2%	1%								3%
See I-64 for directional traffic volume estimates for this segment.																
60 64	Combined Traffic:	4.00	95000	G	From: SR 169 Mallory St				F	0.078	F		95000	G		
					94%	0%	2%	1%								3%
See I-64 for directional traffic volume estimates for this segment.																
East 64	Combined Traffic:	1.97	74000	G	From: WCL Norfolk				F	0.083	F		74000	G	2002	
					94%	0%	2%	1%								3%
From: ECL Newport News																
East 64	Combined Traffic:	1.33	66000	G	From: Hampton Roads Center Parkway				F	0.083	F		66000	G	2002	
					94%	0%	2%	1%								3%
East 64	Combined Traffic:	0.55	74000	G	From: SR 134 Magruder Blvd				F	0.087	F		74000	G	2002	
					94%	0%	2%	1%								3%
East 64	Combined Traffic:	0.30	61000	G	From: US 258 Mercury Blvd				F	0.087	N		61000	G	2002	
					96%	0%	1%	0%								2%
East 64	Combined Traffic:	0.86	70000	G	From: US 258 SR 134 Mercury Blvd				F	0.087	N		136000	G		
					95%	0%	2%	1%								2%
East 64	Combined Traffic:	0.77	63000	G	From: I-664				F	0.089	F		70000	G	2002	
					94%	0%	2%	1%								3%
East 64	Combined Traffic:	2.51	54000	G	From: SR 167 LaSalle Ave				F	0.089	F		145000	G		
					94%	0%	2%	1%								3%
East 64	Combined Traffic:	0.33	53000	G	From: US 60 SR 143 Tyler St				F	0.082	F		63000	G	2002	
					94%	0%	2%	1%								3%
East 64	Combined Traffic:	4.00	46000	G	From: SR 169 Mallory St				F	0.082	F		100000	G		
					94%	0%	2%	1%								3%
From: WCL Norfolk																
East 64	Combined Traffic:	0.33	100000	G	From: SR 169 Mallory St				F	0.085	F		53000	G	2002	
					94%	0%	2%	1%								3%
East 64	Combined Traffic:	4.00	95000	G	From: SR 169 Mallory St				F	0.085	F		100000	G		
					94%	0%	2%	1%								3%
From: WCL Norfolk																

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
<b>City of Hampton</b>																
West 64						From: ECL Newport News										
	2.41	75000	G	94%	0%	2%	1%	3%	0%	F	0.078	F		75000	G	2002
	Combined Traffic:	149000	G	94%	0%	2%	1%	3%	0%	F	NA			149000	G	
West 64						From: Hampton Roads Center Parkway										
	0.78	59000	G	94%	0%	2%	1%	3%	0%	F	0.077	F		59000	G	2002
	Combined Traffic:	125000	G	94%	0%	2%	1%	3%	0%	F	NA			125000	G	
West 64						From: SR 134 Magruder Blvd										
	0.65	71000	G	94%	0%	2%	1%	3%	0%	F	0.078	F		71000	G	2002
	Combined Traffic:	145000	G	94%	0%	2%	1%	3%	0%	F	NA			145000	G	
West 64						From: US 258 SR 134 Mercury Blvd										
	1.06	75000	G	94%	0%	2%	1%	3%	0%	F	0.083	F		75000	G	2002
	Combined Traffic:	136000	G	95%	0%	2%	1%	2%	0%	F	0.087	N		136000	G	
West 64						From: I-664										
	1.05	59000	G	94%	0%	2%	1%	3%	0%	F	0.073	F		59000	G	2002
	Combined Traffic:	122000	G	94%	0%	2%	1%	3%	0%	F	NA			122000	G	
West 64						From: SR 167 LaSalle Ave										
	2.36	46000	G	94%	0%	2%	1%	3%	0%	F	0.071	F		46000	G	2002
	Combined Traffic:	100000	G	94%	0%	2%	1%	3%	0%	F	NA			100000	G	
West 64						From: US 60, SR 143 Tyler St										
	0.38	47000	G	94%	0%	2%	1%	3%	0%	F	0.073	F		47000	G	2002
	Combined Traffic:	100000	G	94%	0%	2%	1%	3%	0%	F	NA			100000	G	
West 64						From: SR 169 Mallory St										
	3.93	48000	G	94%	0%	2%	1%	3%	0%	F	0.071	F		48000	G	2002
	Combined Traffic:	95000	G	94%	0%	2%	1%	3%	0%	F	0.078	N		95000	G	
						To: WCL Norfolk										
134	Magruder Blvd	0.28	24000	G	97%	0%	2%	1%	0%	C	0.096	F	0.682	25000	G	2002
						From: Semple Farm Rd										
134	Magruder Blvd	0.83	27000	G	97%	0%	2%	0%	0%	F	0.09	F	0.643	28000	G	2002
						From: Cmdr Sheppard Blvd										
134	Magruder Blvd	1.46	29000	G	97%	0%	2%	0%	0%	F	0.092	F	0.525	30000	G	2002
						From: Hampton Roads Center Pkwy										
134	Magruder Blvd	0.94	29000	G	97%	0%	2%	0%	0%	F	0.088	F	0.514	30000	G	2002
						From: I-64										
134	64	0.55				From: SR 134 Magruder Blvd										
	Combined Traffic:	145000	G	94%	0%	2%	1%	3%	0%	F	0.087	F		145000	G	
						To: US 258 SR 134 Mercury Blvd										
134	64	0.30				From: US 258 SR 134 Mercury Blvd										
	Combined Traffic:	136000	G	95%	0%	2%	1%	2%	0%	F	0.087	N		136000	G	
						To: US 258 SR 134 Mercury Blvd										
134	258	Mercury Blvd	0.26	58000	G	98%	0%	1%	1%	F	0.082	F	0.538	58000	G	2002
						From: COLISEUM DR										
134	258	Mercury Blvd	0.57	49000	G	98%	0%	1%	1%	F	0.084	F	0.516	49000	G	2002
						From: CUNNINGHAM DR										
134	258	Mercury Blvd	0.24	51000	G	98%	0%	1%	1%	F	0.084	F	0.503	51000	G	2002
						From: MERCURY BLVD										
134	Armistead Ave	0.24	19000	G	97%	0%	1%	1%	0%	C	0.085	F	0.54	19000	G	2002
						To: Pine Chapel Rd										



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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Hampton</b>																
134	Armistead Ave	0.79	21000	G	97%	1%	1%	1%	0%	C	0.084	F	0.559	22000	G	2002
					From:	Pine Chapel Rd										
					To:	Lasalle Ave										
134	Armistead Ave	0.51	17000	G	97%	1%	1%	1%	0%	F	0.088	F	0.684	18000	G	2002
					From:	Rip Rap Rd										
					To:	Pembroke Ave										
134	Armistead Ave	0.38	14000	G	97%	0%	2%	0%	0%	F	0.09	F	0.592	14000	G	2002
					From:	Settlers Landing Rd										
					To:	US 258 Mercury Blvd										
143	Mellen St	0.69	6200	G	97%	0%	2%	0%	0%	C	0.115	F	0.823	6400	G	2002
					From:	SR 169 Mallory St										
					To:	SR 143 Mellen St										
143	169 Mallory St	0.07	9600	N	95%	1%	2%	1%	0%	N	0.079	N	0.604	10000	N	2002
					From:	SR 143 County St										
					To:	SR 169 Mallory St										
143	County St	0.59	4600	G	96%	1%	2%	0%	0%	C	0.091	F	0.507	4800	G	2002
					From:	I-64										
					To:	Tyler St										
143	60 Settlers Landing	0.67	20000	G	95%	1%	2%	1%	0%	F	0.088	F	0.511	21000	G	2002
					From:	Eaton St										
					To:	SR 134 Armistead Ave										
143	60 Settlers Landing	0.46	17000	G	95%	1%	2%	1%	0%	F	0.088	F	0.511	18000	G	2002
					From:	Kecoughtan Rd										
					To:	Settlers Landing Rd										
143	60 Kecoughtan Rd	0.26	NA								NA			NA		
					From:	US 60 Kecoughtan Rd										
					To:	Lasalle Ave										
143	Victoria Blvd	0.54	4700	G	97%	1%	1%	0%	0%	F	0.091	F	0.575	4900	G	2002
					From:	Powhatan Pkwy										
					To:	ECL Newport News										
143	Victoria Blvd	1.25	10000	G	97%	1%	1%	0%	0%	F	0.086	F	0.576	11000	G	2002
					From:	ECL Newport News										
					To:	Big Bethel Rd										
152	Todds Ln	1.21	25000	G	97%	0%	1%	1%	0%	C	0.1	F	0.558	26000	G	2002
					From:	Aberdeen Rd										
					To:	Cunningham Dr										
152	Todds Ln	0.59	26000	G	97%	1%	1%	1%	0%	C	0.097	F	0.602	27000	G	2002
					From:	Todds Lane										
					To:	Coliseum Dr										
152	Cunningham Dr	0.61	19000	G	98%	0%	1%	0%	0%	F	0.089	F	0.547	20000	G	2002
					From:	US 258 Mercury Blvd										
					To:	SR 143 Mellen St										
169	Mallory St	0.07	9600	N	95%	1%	2%	1%	0%	N	0.079	N	0.604	10000	N	2002
					From:	SR 143 County St										
					To:	US 258 Mercury Blvd										
169	Mallory St	0.15	9600	G	95%	1%	2%	1%	0%	F	0.079	F	0.604	10000	G	2002
					From:	SR 351 E; Pembroke Ave										
					To:	PEMBROKE AVE										
169	Mallory St	1.95	7300	G	95%	1%	2%	1%	0%	C	0.088	F	0.636	7600	G	2002
					From:	PEMBROKE AVE										
					To:	PEMBROKE AVE										
169	351 Pembroke Ave	0.60	3100	G	97%	1%	1%	0%	1%	F	0.099	F	0.608	3200	G	2002
					From:	PEMBROKE AVE										
					To:	PEMBROKE AVE										

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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Hampton</b>																
169	Old Buckroe Rd	1.37	6900	G	97%	1%	1%	0%	0%	C	0.099	F	0.739	7200	G	2002
					From:	SR 351 W; Pembroke Ave										
					To:	Fox Hill Rd										
169	Fox Hill Rd	1.08	13000	G	97%	1%	1%	1%	0%	F	0.091	F	0.615	14000	G	2002
					From:	Old Buckroe Rd										
169	Fox Hill Rd	0.88	21000	G	97%	1%	1%	1%	0%	C	0.089	F	0.566	22000	G	2002
					From:	Woodland Road										
169	Fox Hill Rd	0.95	27000	G	97%	1%	1%	1%	0%	F	0.098	F	0.751	28000	G	2002
					From:	Clemwood Pkwy										
					To:	US 258; Mercury Blvd										
172	Cmdr Sheppard Blvd	0.61	9300	G	97%	0%	2%	1%	0%	F	0.129	F	0.784	9700	G	2002
					From:	SR 134 Magruder Blvd										
172	Cmdr Sheppard Blvd	0.42	18000	G	97%	0%	2%	1%	0%	C	0.102	F	0.544	19000	G	2002
					From:	Armistead Ave										
172	N. Armistead Ave	0.85	14000	G	97%	0%	1%	0%	1%	C	0.099	F	0.716	14000	G	2002
					From:	NASA Main Gate										
172	Wythe Creek Rd	1.03	17000	G	97%	0%	1%	0%	1%	F	0.100	F	0.885	17000	G	2002
					From:	Semple Farm Rd										
					To:	SCL Poquoson										
258	Mercury Blvd	0.74	46000	G	98%	0%	1%	1%	0%	F	0.084	F	0.552	46000	G	2002
					From:	ECL Newport News										
258	Mercury Blvd	0.52	50000	A	98%	0%	1%	1%	0%	B	0.096	A	0.502	50000	A	2002
					From:	14-7019 Chestnut Avenue										
258	Mercury Blvd	0.80	50000	G	98%	0%	1%	1%	0%	F	0.082	F	0.502	50000	G	2002
					From:	14-7021 Big Bethel Road										
258	Mercury Blvd	0.43	56000	G	98%	0%	1%	1%	0%	F	0.083	F	0.542	56000	G	2002
					From:	Aberdeen Road										
258	Mercury Blvd	0.34	60000	G	98%	0%	1%	1%	0%	F	0.080	F	0.505	60000	G	2002
					From:	SR 415 Queen Street										
258	Mercury Blvd	0.26	58000	G	98%	0%	1%	1%	0%	F	0.082	F	0.538	58000	G	2002
					From:	I-64										
258	Mercury Blvd	0.57	49000	G	98%	0%	1%	1%	0%	F	0.084	F	0.516	49000	G	2002
					From:	Coliseum Drive										
258	Mercury Blvd	0.24	51000	G	98%	0%	1%	1%	0%	F	0.084	F	0.503	51000	G	2002
					From:	SR 152 Cunningham Drive										
258	Mercury Blvd	0.63	52000	G	97%	0%	1%	0%	1%	C	0.085	F	0.533	54000	G	2002
					From:	SR 134 Armistead Avenue										
258	Mercury Blvd	0.89	54000	G	97%	0%	1%	0%	1%	F	0.084	F	0.55	56000	G	2002
					From:	Lasalle Avenue										
258	Mercury Blvd	1.12	27000	G	97%	1%	1%	0%	1%	C	0.089	F	0.515	28000	G	2002
					From:	SR 278 King Street										
258	Mercury Blvd	0.55	17000	G	97%	1%	1%	0%	1%	F	0.088	F	0.505	18000	G	2002
					From:	Andrews Blvd										
258	Mercury Blvd	0.94	11000	G	97%	1%	1%	0%	1%	C	0.098	F	0.613	11000	G	2002
					From:	SR 351 Pembroke Ave										
258	Mercury Blvd	0.80	6000	G	97%	1%	1%	0%	1%	F	0.125	F	0.883	6300	G	2002
					From:	SR 169 Mallory Street										
					To:	SR 143 Mellen Street										
278	King Street North	0.10	20000	M							NA			NA		2002
					From:	US 258 Mercury Blvd										
278	King St	0.85	20000	G	98%	1%	1%	0%	0%	F	0.093	F	0.604	21000	G	2002
					From:	114-7047 Old Fox Hill Rd										
					To:	Lamington Rd										

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						2Axle	3+Axle	1Trail	2Trail											
<b>City of Hampton</b>																				
278 King St	0.69	9600	G	From: Lamington Rd				98%	1%	1%	0%	0%	0%	C	0.093	F	0.672	10000	G	2002
				To: Langley Air Force Base																
351 Pembroke Ave	1.53	8800	G	From: ECL Newport News				96%	0%	2%	1%	1%	0%	F	0.090	F	0.546	9200	G	2002
				To: Powhatan Pkwy																
351 Pembroke Ave	1.52	11000	G	From: Powhatan Pkwy				96%	1%	2%	1%	1%	0%	C	0.090	F	0.588	12000	G	2002
				To: Settlers Landing Rd																
351 Pembroke Ave	0.14	10000	G	From: Settlers Landing Rd				96%	1%	2%	1%	1%	0%	F	0.089	F	0.542	11000	G	2002
				To: Lasalle Ave																
351 Pembroke Ave	0.73	9500	G	From: Lasalle Ave				94%	2%	3%	1%	0%	0%	C	0.102	F	0.611	9900	G	2002
				To: SR 134 Armistead Ave																
351 Pembroke Ave	1.41	10000	G	From: SR 134 Armistead Ave				96%	2%	2%	0%	0%	0%	C	0.102	F	0.673	11000	G	2002
				To: US 258 Mercury Blvd																
351 Pembroke Ave	0.20	13000	G	From: US 258 Mercury Blvd				96%	2%	2%	0%	0%	0%	F	0.097	F	0.650	13000	G	2002
				To: Woodland Rd																
351 Pembroke Ave	1.10	14000	G	From: Woodland Rd				97%	1%	1%	0%	1%	0%	C	0.09	F	0.605	14000	G	2002
				To: SR 169 W; Old Buckroe Rd																
351 Pembroke Ave	0.60	3100	G	From: SR 169 W; Old Buckroe Rd				97%	1%	1%	0%	1%	0%	F	0.099	F	0.608	3200	G	2002
				To: SR 169 E; Mallory St																
351 Pembroke Ave	0.07	3100	N	From: SR 169 E; Mallory St				97%	1%	1%	0%	1%	0%	N	0.099	N	0.608	3200	N	2002
				To: Second St																
415 Queen St West	0.72	11000	G	From: US 258 Mercury Blvd				96%	1%	1%	1%	1%	0%	F	0.086	F	0.546	12000	G	2002
				To: Pine Chapel Rd																
415 Queen St West	0.47	17000	G	From: Pine Chapel Rd				96%	1%	1%	1%	1%	0%	C	0.087	F	0.516	17000	G	2002
				To: Briarfield Rd																
415 Queen St	0.84	11000	G	From: Briarfield Rd				95%	3%	2%	1%	0%	0%	C	0.084	F	0.519	11000	G	2002
				To: Michigan Dr																
415 Settlers Landing Rd	0.56	11000	G	From: Michigan Dr				95%	3%	2%	1%	0%	0%	F	0.085	F	0.523	11000	G	2002
				To: SR 351 Pembroke Ave																
East 664	1.13	38000	G	From: I-64				93%	0%	2%	1%	4%	0%	F	0.09	F		40000	G	2002
				Combined Traffic:		70000	G													
East 664	1.21	37000	G	From: Powhatan Parkway				93%	0%	2%	1%	4%	0%	F	0.107	F		39000	G	2002
				Combined Traffic:		74000	G													
East 664	0.66	35000	G	From: Aberdeen Road				93%	0%	2%	1%	4%	0%	F	0.113	F		36000	G	2002
				Combined Traffic:		69000	G													
West 664	1.66	31000	G	From: NCL Newport News				92%	0%	2%	1%	4%	0%	F	0.111	F		33000	G	2002
				Combined Traffic:		70000	G													
West 664	1.27	37000	G	From: Powhatan Parkway				92%	0%	2%	1%	4%	0%	F	0.121	F		39000	G	2002
				Combined Traffic:		74000	G													
West 664	0.28	34000	G	From: Aberdeen Road				92%	0%	2%	1%	4%	0%	F	0.125	F		36000	G	2002
				Combined Traffic:		69000	G													
				To: NCL Newport News																

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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Hampton</b>																
(7006) Shell Rd	1.21	5500	G	97%	1%	1%	0%	0%	0%	C	0.088	F	0.574	5700	G	2002
				From:	Powhatan Pkwy											
				To:	Lasalle Ave											
(7006) Shell Rd	0.33	1600	G	97%	1%	1%	0%	0%	0%	F	0.097	F	0.558	1700	G	2002
				From:	Newport News Ave											
				To:	Shell Rd											
(7006) Newport News Ave	0.20	1900	G	97%	1%	1%	0%	0%	0%	F	0.091	F	0.517	1900	G	2002
				From:	SR 169; Fox Hill Rd											
				To:	Back River Rd											
(7008) Nickerson Blvd	0.43	9200	G	98%	1%	1%	0%	0%	0%	F	0.094	F	0.574	9200	G	2002
				From:	Andrews Blvd											
				To:	SR 169; Old Buckroe Rd											
(7011) Orcutt Ave	0.18	3200	G	95%	1%	4%	0%	0%	0%	C	0.105	F	0.509	3300	G	2002
				From:	SECL Newport News											
				To:	Mercury Blvd											
(7011) Orcutt Ave	1.37	10000	G	95%	1%	4%	0%	0%	0%	F	0.096	F	0.575	11000	G	2002
				From:	SECL Newport News											
				To:	Todds Lane											
(7012) Briarfield Rd	0.39	10000	G	97%	0%	2%	1%	1%	0%	C	0.092	F	0.502	10000	G	2002
				From:	Big bethel Rd											
				To:	Aberdeen Rd											
(7012) Briarfield Rd	0.48	13000	G	97%	0%	2%	1%	1%	0%	F	0.087	F	0.550	14000	G	2002
				From:	Queen St											
				To:												
(7015) New Market Dr	0.13	7600	G								0.085	F	0.577	8000	G	2002
				From:	SWCL Newport News											
				To:	Mercury Blvd											
(7017) Roanoke Ave	0.17	4600	G	98%	1%	1%	0%	0%	0%	F	0.106	F	0.594	4800	G	2002
				From:	SWCL Newport News											
				To:	Mercury Blvd											
(7017) Whealton Rd	1.30	3800	G	98%	1%	1%	0%	0%	0%	C	0.106	F	0.585	3900	G	2002
				From:	SWCL Newport News											
				To:	Mercury Blvd											
(7019) Chestnut Ave	0.19	5500	G	99%	0%	0%	0%	0%	0%	C	0.088	F	0.625	5700	G	2002
				From:	Briarfield Rd											
				To:	Mercury Blvd											
(7021) Big Bethel Rd	1.11	9900	G	98%	0%	1%	0%	0%	0%	F	0.093	F	0.555	10000	G	2002
				From:	Mercury Blvd											
				To:	Todds Ln											
(7021) Big Bethel Rd	0.94	15000	G	98%	0%	1%	0%	0%	0%	C	0.09	F	0.608	15000	G	2002
				From:	Todds Lane											
				To:												
(7021) Big Bethel Rd	1.31	30000	G	98%	0%	1%	0%	0%	0%	F	0.102	F	0.538	31000	G	2002
				From:	Hampton Roads Center Pkwy											
				To:	Thomas Nelson Dr											
(7021) Big Bethel Rd	0.48	27000	G	98%	0%	1%	0%	0%	0%	F	0.092	F	0.622	28000	G	2002
				From:	Seiple Farm Rd											
				To:	York County Line											
(7021) Big Bethel Rd	1.41	21000	G	98%	0%	1%	0%	0%	0%	F	0.103	F	0.604	21000	G	2002
				From:	Queen St											
				To:	Armistead Ave											
(7022) Pine Chapel Rd	1.17	11000	G	98%	0%	1%	0%	0%	0%	C	0.09	F	0.513	12000	G	2002

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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Hampton</b>																
(7025) Aberdeen Rd	0.40	NA				From: SWCL Newport News To: Pembroke Ave					NA			NA		
(7025) Aberdeen Rd	1.10	20000	G	96%	1%	2%	1%	1%	0%	F	0.088	F	0.525	20000	G	2002
(7025) Aberdeen Rd	1.32	15000	G	96%	1%	2%	1%	1%	0%	C	0.089	F	0.577	16000	G	2002
(7025) Aberdeen Rd	0.19	11000	G	96%	1%	2%	1%	1%	0%	F	0.091	F	0.533	11000	G	2002
(7026) Hampton Roads Center	1.20	NA				From: Dead End To: Big Bethel Rd					NA			NA		
(7026) Hampton Roads Center	0.26	40000	G	98%	0%	1%	0%	0%	0%	F	0.092	F	0.663	44000	G	2002
(7026) Hampton Roads Center	1.02	41000	A	98%	0%	1%	0%	0%	0%	A	0.118	A	0.620	45000	A	2002
(7026) Hampton Roads Center	0.65	32000	G	98%	0%	1%	0%	0%	0%	F	0.101	F	0.599	35000	G	2002
(7026) Hampton Roads Center	0.40	27000	G	98%	0%	1%	0%	0%	0%	F	0.101	F	0.601	30000	G	2002
(7028) Tide Mill La	0.83	7400	G	98%	1%	1%	0%	0%	0%	C	0.109	F	0.724	7700	G	2002
(7033) Armistead Ave	0.72	23000	G	98%	0%	1%	0%	0%	0%	F	0.094	F	0.520	23000	G	2002
(7033) Armistead Avenue	0.53	29000	B	98%	0%	1%	0%	0%	0%	B	0.12	A	0.529	31000	B	2002
(7033) Armistead Ave	1.52	18000	G	98%	0%	1%	0%	0%	0%	F	0.099	F	0.584	18000	G	2002
(7034) Saunders Rd	0.72	13000	G	97%	1%	2%	0%	0%	0%	F	0.106	F	0.583	14000	G	2002
(7034) Semple Farm Rd	2.07	4400	G	97%	1%	2%	0%	0%	0%	C	0.096	F	0.810	4600	G	2002
(7034) Semple Farm Rd	0.19	19000	G	97%	1%	2%	0%	0%	0%	F	0.088	F	0.53	19000	G	2002
(7035) Chesapeake Ave	1.17	1900	G	98%	1%	1%	0%	0%	0%	C	0.096	F	0.555	1900	G	2002
(7035) Chesapeake Ave	0.72	1700	G	98%	1%	1%	0%	0%	0%	F	0.107	F	0.59	1700	G	2002
(7035) Lasalle Ave	0.37	1800	G	98%	1%	1%	0%	0%	0%	F	0.095	F	0.57	1900	G	2002
(7035) Lasalle Ave	0.57	6100	G	98%	1%	1%	0%	0%	0%	F	0.090	F	0.57	6300	G	2002
(7035) Lasalle Ave	0.66	16000	G	98%	1%	1%	0%	0%	0%	F	0.08	F	0.544	17000	G	2002
(7035) Lasalle Ave	0.12	17000	G	98%	1%	1%	0%	0%	0%	F	0.082	F	0.55	18000	G	2002

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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Hampton</b>																
(7035) Lasalle Ave	0.27	20000	G	98%	1%	From: Pembroke Ave	1%	0%	0%	F	0.084	F	0.564	21000	G	2002
(7035) Lasalle Ave	0.24	23000	G	97%	1%	To: Michigan Dr	1%	0%	1%	F	0.089	F	0.587	24000	G	2002
(7035) Lasalle Ave	0.50	14000	G	97%	1%	From: Armistead Ave	1%	0%	1%	C	0.083	F	0.561	15000	G	2002
(7035) Lasalle Ave	1.24	13000	G	97%	1%	To: Mercury Blvd	1%	0%	1%	F	0.098	F	0.568	14000	G	2002
(7035) Lasalle Ave	0.31	13000	G	97%	1%	From: Tide Mill La	1%	0%	1%	F	0.119	F	0.899	14000	G	2002
(7037) Back River Rd	0.19	1700	G	95%	2%	To: Langley Gate	3%	1%	0%	F	0.098	F	0.553	1800	G	2002
(7037) Back River Rd	0.31	1900	G	95%	2%	From: Newport News Ave	3%	1%	0%	C	0.099	F	0.526	2000	G	2002
(7037) Back River Rd	0.29	1900	G	95%	2%	To: Settlers Landing Rd	3%	1%	0%	F	0.091	F	0.515	2000	G	2002
(7037) Rip Rap Rd	0.66	13000	G	96%	1%	From: Pembroke Ave	2%	0%	1%	C	0.099	F	0.794	14000	G	2002
(7039) King St	0.70	9300	G	96%	1%	To: Rip Rap Rd	2%	0%	1%	F	0.085	F	0.6	9700	G	2002
(7039) King St	0.20	18000	G	96%	1%	From: Back River Rd	2%	0%	1%	F	0.097	F	0.74	19000	G	2002
(7041) Clemwood Pkwy	0.79	4200	G	96%	2%	To: King St	1%	0%	1%	C	0.109	F	0.713	4400	G	2002
(7045) Little Back River Rd	0.78	14000	G	97%	1%	From: Fox Hill Rd	2%	0%	0%	F	0.106	F	0.742	15000	G	2002
(7045) Little Back River Rd	0.34	8600	G	97%	1%	To: Little Back River Rd	2%	0%	0%	C	0.104	F	0.688	9000	G	2002
(7045) Little Back River Rd	0.84	6200	G	97%	1%	From: Clemwood Pkwy	2%	0%	0%	F	0.107	F	0.687	6500	G	2002
(7047) Beach Rd	2.76	5900	G	96%	1%	To: Rockwell Rd	2%	0%	0%	C	0.126	F	0.649	6200	G	2002
(7049) Woodland Rd	0.35	18000	G	96%	1%	From: Harris Creek Rd	2%	1%	1%	C	0.088	F	0.702	19000	G	2002
(7049) Woodland Rd	0.45	15000	G	97%	1%	To: County St	1%	0%	0%	F	0.088	F	0.729	15000	G	2002
(7049) Woodland Rd	0.62	9900	G	97%	1%	From: Mercury Blvd	1%	0%	0%	F	0.088	F	0.632	10000	G	2002
(7049) Woodland Rd	1.20	10000	G	97%	1%	To: Pembroke Ave	1%	0%	0%	C	0.097	F	0.623	10000	G	2002
(7051) Old Buckroe Rd	1.50	3500	G	98%	1%	From: Andrews Blvd	1%	0%	0%	C	0.1	F	0.575	3700	G	2002
(7053) Andrews Blvd	0.53	12000	G	97%	1%	To: Fox Hill Rd	1%	0%	0%	C	0.084	F	0.604	12000	G	2002
						From: Mercury Blvd										
						To: Woodland Rd										

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						2Axle	3+Axle	1Trail	2Trail							
<b>City of Hampton</b>																
(7053) Andrews Blvd	1.38	5100	G	96%	3%	1%	0%	0%	0%	C	0.095	F	0.573	5300	G	2002
				From:	Woodland Rd											
				To:	Old Buckroe Rd											
(7055) Harris Creek Rd	0.82	3000	G	96%	1%	2%	0%	0%	0%	C	0.133	F	0.766	3100	G	2002
				From:	Fox Hill Rd											
(7055) Harris Creek Rd	0.42	2500	G	96%	1%	2%	0%	0%	0%	F	0.115	F	0.803	2600	G	2002
				From:	Little Back River Rd											
				To:	Farmhouse Ln											
(7057) Mallory Street	0.36	NA									NA		NA			
				From:	I-64-E Ramp											
				To:	SR 143											
(7059) Powhatan Pkwy	0.33	710	G	99%	0%	1%	0%	0%	0%	C	0.100	F	0.565	740	G	2002
				From:	Chesapeake Ave											
(7059) Powhatan Pkwy	0.24	4300	G	99%	0%	1%	0%	0%	0%	F	0.088	F	0.602	4500	G	2002
				From:	Kecoughtan Rd											
(7059) Powhatan Pkwy	0.56	8600	G	97%	2%	1%	0%	0%	0%	C	0.081	F	0.54	9000	G	2002
				From:	Victoria Blvd											
(7059) Powhatan Pkwy	0.16	21000	G	97%	2%	1%	0%	0%	0%	F	0.081	F	0.555	21000	G	2002
				From:	Pembroke Ave											
(7059) Powhatan Pkwy	0.76	12000	G								0.088	F	0.531	12000	G	2002
				From:	I-664											
				To:	Briarfield Rd											
2nd St		650	G								0.095	F		680	G	2002
				From:	Pembroke Ave											
				To:	Buckroe Ave											
Aberdeen Rd		10000	G								0.079	F		11000	G	2002
				From:	SWCL Newport News											
Aberdeen Rd		16000	G								0.082	F		17000	G	2002
				From:	Pembroke Ave											
				To:	I-664											
Armistead Ave		2100	G								0.080	F		2200	G	2002
				From:	Victoria Blvd											
				To:	Settlers Landing Rd											
Bellwood Rd		1100	G								0.102	F		1200	G	2002
				From:	Todds Ln											
				To:	WCL Hampton											
Brightwood Avenue		NA									NA		NA			
				From:	Accent St											
				To:	Lauderdale Ave											
Catesby Jones Dr		360	G								0.087	F		380	G	2002
				From:	Worden Ave											
				To:	Eggleston Ave											
Coliseum Dr		6400	G								0.084	F	0.516	6700	G	2002
				From:	Pine Chapel Rd											
Coliseum Dr		19000	G								0.091	F	0.544	20000	G	2002
				From:	Mercury Blvd											
Coliseum Dr		17000	G								0.090	F	0.502	18000	G	2002
				From:	Cunningham Dr											
Coliseum Dr		15000	G								0.095	F	0.526	15000	G	2002
				From:	Marcella Rd											
Coliseum Dr		13000	G								0.09	F	0.530	14000	G	2002
				From:	.40 Mi N Of Marcella Rd .4 Mi N of Marcella Hardy Cash Dr											
				To:	Hampton Roads Center Parkway											

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						2Axle	3+Axle	1Trail	2Trail							
Elizabeth Lake		2000	G			From: Eltham Ct To: Club Run					0.075	F		2100	G	2002
Farmington Blvd		3000	G			From: Woodlawn Dr To: Templewood Dr					0.089	F		3100	G	2002
Grimes Road		NA				From: Hurst Dr To: Canavan Dr					NA			NA		
Hall Rd		580	G			From: Beach Rd To: Emma Dr					0.111	F		600	G	2002
Hall Road		NA				From: Oldenburg Lane To: Edmonds Cove					NA			NA		
Harris Creek Rd		790	G			From: Harris Landing Rd To: Pacer Point					0.091	F		820	G	2002
Ivy Home Rd		2100	G			From: Somerset La To: Pratt St					0.100	F		2200	G	2002
Kingsway		9100	G			From: Pembroke Ave To: Lincoln St					0.08	F		9500	G	2002
Lassiter St		2900	G			From: Martha Lee Dr To: Freda Ct					0.086	F		3000	G	2002
Lewis Drive		NA				From: Aspenwood Dr To: Hickory Hill Dr					NA			NA		
Lincoln St		7000	G			From: North King St To: Franklin ST					0.090	F		7300	G	2002
Macon Rd		1100	G			From: Florence Dr To: Roberta Dr					0.092	F		1200	G	2002
Martha Lee Dr		1700	G			From: Roberta Dr To: Pecan Rd					0.090	F		1800	G	2002
Michaels Wood Drive		NA				From: Rollingwood Rd To: Jimmy Ct					NA			NA		
Newton Rd		760	G			From: Rawood Dr To: Gurley Ct					0.088	F	0.691	800	G	2002
Queen St		1400	G			From: Armistead Ave To: Steward St					0.106	F		1500	G	2002
Salters Creek Rd		1100	G			From: Queen St To: Powhatan Pkwy					0.086	F		1200	G	2002
Seward Dr		1400	G	97%	2%	1%	0%	0%	0%	C	0.174	F		1400	G	2002
Shell Rd		720	G			From: WCL Hampton To: Maple Ave					0.088	F		750	G	2002



Virginia Department of Transportation  
 Mobility Management Division  
 2002  
 Annual Average Daily Traffic Volume Estimates By Section of Route  
 City of Hampton

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
Silver Isle Blvd		4200	G			From: Revere Dr					0.095	F		4300	G	2002
						To: Glenhaven Dr										
Stockton St		400	G			From: Nathan St					0.134	F	0.554	410	G	2002
						To: Fairfield Blvd										
Warner Rd		230	G			From: Todds Ln					0.130	F		240	G	2002
						To: .20 Mi S Of Todds Ln										
Westbrooke Drive		470	F	99%	0%	1%	0%	0%	0%	C	0.11	F	0.692	470	F	2002
Wilderness Road		NA				From: Willow Oaks Blvd					NA		NA			
						To: Rapidan Rd										
Willard Ave S		950	G			From: Howard St					0.117	F	0.613	990	G	2002
						To: Mellon St										
Willow Oaks Blvd		2400	G			From: Missionary Bridge					0.094	F		2500	G	2002
						To: Beauregard Hgts										