

2014
Virginia Department of Transportation
Daily Traffic Volume Estimates
Including Vehicle Classification Estimates
where available

Jurisdiction Report
94

City of Newport News

Prepared By
Virginia Department of Transportation
Traffic Engineering Division

In Cooperation With
U.S. Department of Transportation
Federal Highway Administration

Virginia Department of Transportation
Traffic Engineering 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 of the VDOT Traffic Engineering Division 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.

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 Traffic Engineering Division 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

K Factor: The estimate of the portion of the traffic volume traveling during the peak hour or design hour.

QK: Quality of the K Factor estimate:

- A Factor based on 30th Highest Hour Observed During at least 250 days of Continuous Traffic Data
- B Factor based on other Hour Observed During Less than 250 days 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 design hour
- N Design Hour Factor (K 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

- North
 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
-  Frontage Road (F precedes frontage route number)
-  Secondary Route

Special Routes

- Bus
 Bus - Business Route
Bypass - Bypass Route
Truck - Truck Route
- ALT
 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
Traffic Engineering Division
2014
Annual Average Daily Traffic Volume Estimates By Section of Route
Warwick Maintenance Area

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
	From: Isle of Wight County Line															
Mercury Blvd	City of Newport News	0.22	28000	G	97%	0%	0%	1%	1%	0%	F	0.11	F	0.754	30000	G
	To: US 60 Warwick Blvd															
Mercury Blvd	City of Newport News	0.56	37000	G	97%	0%	0%	1%	1%	0%	F	0.099	F	0.6	39000	G
	To: US 258, SR 143 Jefferson Ave															
Jefferson Ave	City of Newport News	1.31	40000	G	97%	0%	0%	1%	1%	0%	F	0.091	F	0.592	42000	G
	To: US 258 Mercury Blvd															
Jefferson Ave	City of Newport News	1.69	39000	G	97%	1%	1%	1%	1%	0%	C	0.087	F	0.582	41000	G
	To: SR 152 Main St															
Jefferson Ave	City of Newport News	1.12	48000	G	97%	0%	0%	1%	1%	0%	F	0.083	F	0.537	50000	G
	To: SR 306 Harpersville Rd															
J Clyde Morris Blvd	City of Newport News	1.28	38000	G	97%	0%	0%	1%	1%	0%	F	0.081	F	0.502	40000	G
	To: SR 143 Jefferson Ave															
J Clyde Morris Blvd	City of Newport News	0.80	38000	G	98%	0%	1%	0%	1%	0%	F	0.082	F	0.589	41000	G
	To: I-64															
J Clyde Morris Blvd	City of Newport News	0.25	35000	G	98%	0%	1%	0%	1%	0%	F	0.086	F	0.586	38000	G
	To: 121-7034 Harpersville Rd															
North Ramp	City of Newport News (Maint: 99)	0.16	13000	G								0.1	F		13000	G
	To: I-64-E															
South Ramp	City of Newport News (Maint: 99)	0.26	5800	G								0.099	F		5800	G
	To: I-64-E															
South Ramp	City of Newport News (Maint: 99)	0.16	2100	G								0.099	F		2100	G
	To: I-64-W															
Mercury Blvd	City of Newport News	0.22	28000	G	97%	0%	0%	1%	1%	0%	F	0.11	F	0.754	30000	G
	To: Isle of Wight County Line															
Mercury Blvd	City of Newport News	0.56	37000	G	97%	0%	0%	1%	1%	0%	F	0.099	F	0.6	39000	G
	To: US 60 Warwick Blvd															
Warwick Blvd	City of Newport News	1.70	9800	G	92%	1%	1%	1%	4%	0%	F	0.099	F	0.546	10000	G
	To: James City County Line															
Warwick Blvd	City of Newport News	1.61	14000	G	93%	1%	2%	2%	2%	0%	C	0.103	F	0.642	15000	G
	To: Yorktown Rd															
Warwick Blvd	City of Newport News	1.68	27000	G	93%	1%	2%	2%	2%	0%	F	0.09	F	0.605	29000	G
	To: SR 105 Ft Eustis Blvd															
	To: Snidow Blvd															

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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
60 Warwick Blvd	From: Snidow Blvd City of Newport News	1.66	40000	G	98%	1%	1%	0%	0%	0%	C	0.084	F	0.534	43000	G
60 Warwick Blvd	To: Denbigh Blvd City of Newport News	0.78	35000	G	98%	1%	1%	0%	0%	0%	C	0.086	F	0.533	37000	G
60 Warwick Blvd	To: Bland Blvd City of Newport News	1.45	33000	G	98%	1%	1%	0%	0%	0%	F	0.088	F	0.529	35000	G
60 Warwick Blvd	To: Oyster Point Rd City of Newport News	2.39	31000	G	98%	1%	1%	0%	0%	0%	C	0.092	F	0.542	33000	G
60 Warwick Blvd	To: Deep Creek Road City of Newport News	0.89	38000	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.571	40000	G
60 Warwick Blvd	To: J Clyde Morris Blvd City of Newport News	1.07	27000	G	99%	0%	0%	0%	0%	0%	C	0.1	F	0.599	28000	G
60 Warwick Blvd	To: Harpersville Rd City of Newport News	1.49	27000	G	99%	0%	0%	0%	0%	0%	F	0.098	F	0.639	28000	G
60 Warwick Blvd	To: Main Street City of Newport News	1.08	22000	G	98%	1%	1%	0%	0%	0%	C	0.110	F	0.711	24000	G
60 Warwick Blvd	To: Mercury Blvd City of Newport News	0.61	23000	G	98%	0%	1%	0%	0%	0%	C	0.126	F	0.855	25000	G
60 Huntington Ave	From: Huntington Ave City of Newport News	1.24	10000	G	98%	0%	1%	0%	0%	0%	F	0.201	F		11000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		22000	G	98%	1%	1%	0%	0%	0%	F	NA			24000	G
60 Huntington Ave	To: 50th St City of Newport News	0.55	11000	G	98%	1%	1%	0%	0%	0%	C	0.162	F		12000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		23000	G	98%	1%	1%	0%	0%	0%	F	0.139	F	0.651	25000	G
60 Huntington Ave	To: 39th St City of Newport News	0.50	12000	G	98%	1%	1%	0%	0%	0%	F	0.195	F		12000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		15000	G	98%	1%	1%	0%	0%	0%	F	0.194	F	0.759	16000	G
60 Huntington Ave	To: 29th St City of Newport News	0.28	5500	G	98%	1%	1%	0%	0%	0%	F	0.202	F		5800	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		9100	G	98%	1%	1%	0%	0%	0%	F	0.202	F	0.605	9700	G
60 25th St	From: 25th St City of Newport News	0.23	2200	N	95%	2%	2%	0%	0%	0%	N	0.171	N		2300	N
60 25th St	To: I-664 City of Newport News	0.25	2200	G	95%	2%	2%	0%	0%	0%	C	0.171	F		2300	G
	Combined Traffic Estimates for Parallel Roadways on this Route:		NA									NA			NA	
	To: Jefferson Ave															

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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
	From: Jefferson Ave															
60 25th St	City of Newport News	0.76	2000	G	95%	2%	2%	0%	0%	0%	F	0.099	F	2200	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		3500	G	95%	3%	2%	0%	0%	0%	F	NA		3700	G	
	To: Roanoke Ave															
60 25th St	City of Newport News	0.51	2100	G	95%	2%	2%	0%	0%	0%	F	NA		2200	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		3200	G	96%	2%	2%	0%	0%	0%	F	NA		3400	G	
	To: 26th St															
60 25th St	City of Newport News	0.53	4300	G	95%	2%	2%	0%	0%	0%	F	0.088	F	0.581	4600	G
	To: WCL Hampton															
	From: US 60 25th; 26th St Split															
60 Ramp	City of Newport News (Maint: 99)	0.10	3900	G								0.298	F	3900	G	
	To: I-664-E															
	From: 4US 60-P000B FROM HUN															
60 Ramp	City of Newport News (Maint: 99)	0.18	5000	G								0.156	F	5000	G	
	To: I-664-W FROM 23RD & 26TH STREETS															
	From: US 60 TO ROUTE 664 EAST															
East 60 Ramp	City of Newport News (Maint: 99)	0.20	NA									NA		NA		
	To: US 60- 267A; 4US 60-P000A FROM HUN															
	From: US 60 TO ROUTE 664 WEST															
East 60 Ramp	City of Newport News (Maint: 99)	0.22	NA									NA		NA		
	To: 4US 60-P000B FROM HUN															
	From: US 60															
60 Warwick Blvd	City of Newport News	1.21	12000	G	98%	1%	1%	0%	0%	0%	C	0.201	F	13000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		22000	G	98%	1%	1%	0%	0%	0%	F	NA		24000	G	
	To: 50Th St															
60 Warwick Blvd	City of Newport News	0.59	12000	G	98%	1%	1%	0%	0%	0%	F	0.177	F	13000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		23000	G	98%	1%	1%	0%	0%	0%	F	0.139	F	0.651	25000	G
	To: 38Th St															
60 Warwick Blvd	City of Newport News	0.77	3600	G	98%	1%	1%	0%	0%	0%	C	0.219	F	3800	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		15000	G	98%	1%	1%	0%	0%	0%	F	0.194	F	0.759	16000	G
	To: 25Th St															
	From: US 60															
60 26th St	City of Newport News	1.39	1500	G	95%	3%	1%	0%	0%	0%	C	0.083	F	1500	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		3500	G	95%	3%	2%	0%	0%	0%	F	NA		3700	G	
	To: Chestnut Ave															
60 26th St	City of Newport News	0.49	1100	G	98%	1%	1%	0%	0%	0%	F	NA		1200	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		3200	G	96%	2%	2%	0%	0%	0%	F	NA		3400	G	
	To: 25th St															
	From: 4US 60-P TO ROUTE 664 EAST															
60 Ramp	City of Newport News (Maint: 99)	0.29	NA									NA		NA		
	To: US 60-E267A FROM HUNT															

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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
60 Ramp	From: 4US 60-P TO ROUTE 664 WEST															
	City of Newport News (Maint: 99)	0.14	NA								NA			NA		
	To: US 60-E267B US 60- 267B FROM HUNT															
East 64	From: WCL Newport News															
	City of Newport News (Maint: 99)	1.32	39000	G	95%	0%	1%	1%	3%	0%	F	0.079	F	40000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		80000	G	95%	0%	1%	1%	3%	0%	F	0.070	F	81000	G	
East 64	From: SR 238 Yorktown Rd															
	City of Newport News (Maint: 99)	2.04	42000	G	95%	0%	1%	1%	3%	0%	F	0.080	F	43000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		86000	G	95%	0%	1%	1%	3%	0%	F	0.070	F	87000	G	
East 64	From: SR 105 Ft Eustis Blvd															
	City of Newport News (Maint: 99)	5.03	51000	G	95%	0%	1%	1%	3%	0%	F	0.076	F	52000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		98000	G	95%	0%	1%	1%	3%	0%	F	NA		99000	G	
East 64	From: SR 143 Jefferson Ave															
	City of Newport News (Maint: 99)	1.41	58000	G	95%	0%	1%	1%	3%	0%	F	0.077	F	59000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		101000	G	95%	0%	1%	1%	3%	0%	F	0.073	F	102000	G	
East 64	From: SR 171 Oyster Point Rd															
	City of Newport News (Maint: 99)	1.81	65000	A	95%	0%	1%	1%	3%	0%	C	0.090	A	66000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		129000	A	95%	0%	1%	1%	3%	0%	C	0.088	A	131000	A	
East 64	From: US 17 J Clyde Morris Blvd															
	City of Newport News (Maint: 99)	1.06	77000	G	95%	0%	1%	1%	3%	0%	F	0.074	F	78000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		154000	G	95%	0%	1%	1%	3%	0%	F	NA		156000	G	
East 64 Ramp	From: WCL Hampton															
	City of Newport News (Maint: 99)	0.29	4000	G								0.114	F	4000	G	
East 64 Ramp	From: I-64 East															
	City of Newport News (Maint: 99)	0.19	4600	G								0.088	F	4600	G	
East 64 Ramp	From: I-64 East Collector Rd															
	City of Newport News (Maint: 99)	0.35	6500	G								0.077	F	6500	G	
East 64 Ramp	From: SR 143 S, Jefferson Ave															
	City of Newport News (Maint: 99)	0.12	2400	G								0.085	F	2400	G	
East 64 Ramp	From: I-64 East															
	City of Newport News (Maint: 99)	0.27	9200	G								0.075	F	9200	G	
	To: I-64 East Exit 255A to SR 143 South															

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							2Axle	3+Axle	1Trail	2Trail						
East 64 Collector Rd	From: I-64 East Exit 255A to SR 143 South City of Newport News (Maint: 99)	0.07	2700	G								0.079	F	2700	G	
East 64 Collector Rd	To: Ramp from SR 143 South From: City of Newport News (Maint: 99)	0.21	18000	G								0.084	F	18000	G	
East 64 Collector Rd	To: I-64 East Exit 255B to SR 143 North From: City of Newport News (Maint: 99)	0.07	16000	G								0.084	F	16000	G	
East 64 Collector Rd	To: Ramp from SR 143 North From: City of Newport News (Maint: 99)	0.33	19000	G								NA		19000	G	
East 64 Ramp	To: I-64 East From: City of Newport News (Maint: 99)	0.36	2000	G								0.108	F	2000	G	
East 64 Ramp	To: SR 171 W, Victory Blvd From: City of Newport News (Maint: 99)	0.25	4400	G								0.110	F	4400	G	
East 64 Ramp	To: SR 171 E, Victory Blvd From: City of Newport News (Maint: 99)	0.30	5900	G								0.097	F	5900	G	
East 64 Ramp	To: US 17 S, J Clyde Morris Blvd From: City of Newport News (Maint: 99)	0.15	1900	G								0.111	F	1900	G	
West 64	From: WCL Newport News City of Newport News (Maint: 99)	0.06	40000	G	95%	1%	1%	1%	3%	0%	F	0.082	F	41000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		80000	G	95%	0%	1%	1%	3%	0%	F	NA		81000	G	
West 64	To: SR 143 Jefferson Ave From: City of Newport News (Maint: 99)	1.28	40000	G	95%	1%	1%	1%	3%	0%	F	0.074	F	41000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		80000	G	95%	0%	1%	1%	3%	0%	F	0.070	F	0.516	81000	G
West 64	To: SR 238 Yorktown Rd From: City of Newport News (Maint: 99)	2.32	44000	G	95%	1%	1%	1%	3%	0%	F	0.077	F	44000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		86000	G	95%	0%	1%	1%	3%	0%	F	0.070	F	0.507	87000	G
West 64	To: SR 105 Fort Eustis Blvd From: City of Newport News (Maint: 99)	5.22	47000	G	95%	1%	1%	1%	3%	0%	F	0.077	F	48000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		98000	G	95%	0%	1%	1%	3%	0%	F	NA		99000	G	
West 64	To: SR 143 Jefferson Ave From: City of Newport News (Maint: 99)	1.55	42000	G	95%	1%	1%	1%	3%	0%	F	0.075	F	43000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		101000	G	95%	0%	1%	1%	3%	0%	F	0.073	F	0.581	102000	G
	To: SR 171 Oyster Point Rd															

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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	
							2Axle	3+Axle	1Trail	2Trail							
West 64	From: SR 171 Oyster Point Rd																
	City of Newport News (Maint: 99)	1.50	64000	A	95%	1%	1%	1%	3%	0%	C	0.096	A	65000	A		
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:			129000	A	95%	0%	1%	1%	3%	0%	C	0.088	A	0.543	131000	A
West 64	From: US 17 J Clyde Morris Blvd																
	City of Newport News (Maint: 99)	0.78	77000	G	95%	1%	1%	1%	3%	0%	F	0.083	F	78000	G		
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:			154000	G	95%	0%	1%	1%	3%	0%	F	NA			156000	G
West 64 Ramp	From: I-64 West																
	City of Newport News (Maint: 99)	0.14	3800	G								0.1	F	3800	G		
West 64 Ramp	From: I-64 West																
	City of Newport News (Maint: 99)	0.19	4300	G								0.205	F	4300	G		
West 64 Ramp	From: I-64 West																
	City of Newport News (Maint: 99)	0.21	4600	G								0.105	F	4600	G		
West 64 Split Ramp	From: I-64 WB																
	City of Newport News (Maint: 94)	0.06	NA									NA		NA			
West 64 Ramp	From: I-64 West Collector Rd																
	City of Newport News (Maint: 99)	0.12	3300	G								0.121	F	3300	G		
West 64 Ramp	From: I-64 West Collector Rd																
	City of Newport News (Maint: 99)	0.33	17000	G								0.082	F	17000	G		
West 64 Ramp	From: I-64 West																
	City of Newport News (Maint: 99)	0.21	21000	G								0.088	F	21000	G		
West 64 Ramp	From: I-64 West Exit 255B to SR 143 N, Jefferson Ave																
	City of Newport News (Maint: 99)	0.07	3400	G								0.129	F	3400	G		
West 64 Ramp	From: Ramp from SR 143 North																
	City of Newport News (Maint: 99)	0.17	9200	G								0.096	F	9200	G		
West 64 Ramp	From: I-64 West Exit 255A to SR 143 S, Jefferson Ave																
	City of Newport News (Maint: 99)	0.08	6000	G								0.089	F	6000	G		
West 64 Ramp	From: Ramp from SR 143 S, Jefferson Ave																
	City of Newport News (Maint: 99)	0.34	NA									NA		NA			
West 64 Ramp	From: I-64 West																
	City of Newport News (Maint: 99)	0.30	8000	G								0.102	F	8000	G		

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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
West 64 Ramp	From: I-64 West City of Newport News (Maint: 99) To: SR 171 E, Victory Blvd	0.39	5200	G										5200	G	
West 64 Ramp	From: I-64 West City of Newport News (Maint: 99) To: US 17 S, J Clyde Morris Blvd	0.15	13000	G										13000	G	
West 64 Ramp	From: I-64 West City of Newport News (Maint: 99) To: US 17 N, J Clyde Morris Blvd	0.30	7800	G										7800	G	
105 Ft Eustis Blvd	From: Ft Eustis City of Newport News To: US 60	0.04	19000	G	96%	0%	1%	1%	1%	0%	F	0.1	F	21000	G	
105 Ft Eustis Blvd	From: US 60 City of Newport News To: I-64	1.01	38000	G	96%	0%	1%	1%	1%	0%	F	NA		42000	G	
105 Ft Eustis Blvd	From: I-64 City of Newport News To: SR 143 Jefferson Ave	0.23	23000	G	96%	0%	1%	1%	1%	0%	F	NA		25000	G	
105 Ft Eustis Blvd	From: SR 143 Jefferson Ave City of Newport News To: NCL Newport News	1.26	15000	A	96%	0%	1%	1%	1%	0%	C	0.107	A	17000	A	
East 105 Ramp	From: SR 105 Ft Eustis Blvd City of Newport News (Maint: 99) To: I-64 East	0.28	8900	G										8900	G	
East 105 Ramp	From: SR 105 I-64-W250A TO & FROM IS 64 City of Newport News (Maint: 99) To: I-64-W FROM RT 105-FORT EUSTIS BOULEVA	0.19	3600	G										3600	G	
West 105 Ramp	From: SR 105 I-64-E250B TO & FROM IS 64 City of Newport News (Maint: 99) To: I-64-E FROM RT 105-FORT EUSTIS BOULEVA	0.19	5000	G										5000	G	
143 27th St	From: WCL Hampton City of Newport News Combined Traffic Estimates for Parallel Roadways on this Route: To: SR 143 Par, 28th St	0.35	6000	G	98%	1%	1%	0%	0%	0%	F	0.088	F	6400	G	
143 28th St	From: SR 143 Par, 27th St City of Newport News Combined Traffic Estimates for 2 Parallel Roadways on this Route: To: Chestnut Ave	0.48	2000	G	96%	1%	2%	0%	0%	0%	F	0.105	F	2200	G	
143 28th St	From: Chestnut Ave City of Newport News Combined Traffic Estimates for 2 Parallel Roadways on this Route: To: SR 143 Par, 27th St	0.90	1900	G	96%	1%	2%	0%	0%	0%	C	0.077	F	2000	G	
143 Jefferson Ave	From: SR 143 Par, 27th St City of Newport News To: I-664	0.33	9900	G	96%	1%	2%	1%	0%	0%	C	NA		11000	G	

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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	
							2Axle	3+Axle	1Trail	2Trail							
143	Jefferson Ave	City of Newport News	0.61	25000	G	98%	0%	1%	0%	0%	0%	F	NA		26000	G	
143	Jefferson Ave	City of Newport News	1.89	22000	G	98%	0%	1%	0%	0%	0%	F	0.093	F	0.572	23000	G
143	17 Jefferson Ave	City of Newport News	1.31	40000	G	97%	0%	0%	1%	1%	0%	F	0.091	F	0.592	42000	G
143	17 Jefferson Ave	City of Newport News	1.69	39000	G	97%	1%	1%	1%	1%	0%	C	0.087	F	0.582	41000	G
143	17 Jefferson Ave	City of Newport News	1.12	48000	G	97%	0%	0%	1%	1%	0%	F	0.083	F	0.537	50000	G
143	Jefferson Ave	City of Newport News	1.11	32000	G	98%	1%	1%	0%	0%	0%	C	0.08	F	0.505	34000	G
143	Jefferson Ave	City of Newport News	1.29	47000	G	98%	0%	1%	0%	0%	0%	F	0.078	F	0.565	49000	G
143	Jefferson Ave	City of Newport News	0.73	51000	G	98%	0%	1%	0%	0%	0%	F	0.084	F	0.537	53000	G
143	Jefferson Ave	City of Newport News	1.13	73000	G	98%	0%	1%	0%	0%	0%	F	0.083	F	0.54	76000	G
143	Jefferson Ave	City of Newport News	0.86	53000	G	98%	0%	1%	0%	0%	0%	F	0.085	F	0.562	55000	G
143	Jefferson Ave	City of Newport News	0.84	33000	A	98%	0%	1%	0%	0%	0%	C	0.112	A	0.606	34000	A
143	Jefferson Ave	City of Newport News	2.19	27000	G	98%	0%	1%	0%	0%	0%	F	0.096	F	0.56	28000	G
143	Jefferson Ave	City of Newport News	2.55	10000	G	98%	0%	1%	1%	1%	0%	C	0.151	F	0.728	11000	G
143	Jefferson Ave	City of Newport News	1.12	16000	G	98%	0%	1%	1%	1%	0%	F	0.126	F	0.656	17000	G
143	Ramp	City of Newport News (Maint: 99)	0.09	NA									NA			NA	
143	Ramp	City of Newport News (Maint: 99)	0.39	NA									NA			NA	
143	Ramp	City of Newport News (Maint: 99)	0.34	6400	G								0.117	F		6400	G


















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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
143 Ramp	From: SR 143- 9A TO 35TH STREET															
	City of Newport News (Maint: 99)	0.16	5000	G							0.097	F		5000	G	
	To: I-664-E005A FROM JEFFERSON AVENUE															
143 Ramp	From: SR 143 TO I-64 West															
	City of Newport News (Maint: 99)	0.14	5100	G							0.1	F		5100	G	
	To: I-64-W FROM RT 143-JEFFERSON AVENUE															
143 Ramp	From: SR 143 TO I-64 WEST															
	City of Newport News (Maint: 99)	0.22	3000	G							0.121	F		3000	G	
	To: I-64-W RAMP FR RT 143 FROM RT 14300-															
143 Ramp	From: SR 143 TO I-64 EAST															
	City of Newport News (Maint: 99)	0.25	2100	G							0.112	F		2100	G	
	To: I-64-E FROM RT 14300- JEFFERSON AVENUE															
North 143 Ramp	From: SR 143 TO I-64 EAST															
	City of Newport News (Maint: 99)	0.13	2800	G							0.1	F		2800	G	
	To: I-64-E FROM RT 143 NORTH00- JEFFERSON A															
North 143 Ramp	From: SR 143 TO I-64 WEST															
	City of Newport News (Maint: 99)	0.19	5300	G							0.085	F		5300	G	
	To: I-64-W FROM RT 143 NORTH-JEFFERSON AVE															
South 143 Ramp	From: SR 143 TO I-64 EAST															
	City of Newport News (Maint: 99)	0.23	16000	G							0.090	F		16000	G	
	To: I-64-E FROM RT 143 SOUTH-JEFFERSON AVE															
South 143 Ramp	From: SR 143 TO I-64 WEST															
	City of Newport News (Maint: 99)	0.13	2200	G							0.083	F		2200	G	
	To: I-64-W FROM RT 143 SOUTH-JEFFERSON AVE															
143 27th St	From: SR 143; 28th St															
	City of Newport News	0.48	2300	G	98%	0%	1%	0%	0%	0%	C	0.094	F	2500	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		4400	G	98%	1%	1%	0%	0%	0%	F	0.087	F	0.587	4700	G
	To: Chestnut Ave															
143 27th St	From: SR 143; 28th St															
	City of Newport News	0.90	1700	G	98%	1%	1%	0%	0%	0%	C	0.09	F	1800	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		3500	G	97%	1%	1%	0%	0%	0%	C	0.081	F	0.775	3800	G
	To: Jefferson Ave															
143 Jefferson Ave	From: 27th St															
	City of Newport News	0.05	1700	N	98%	1%	1%	0%	0%	0%	N	0.09	N	1800	N	
	Combined Traffic Estimates for Parallel Roadways on this Route:		NA									NA		NA		
	To: SR 143; 28th St															
152 Main St	From: US 60 Warwick Blvd															
	City of Newport News	0.41	11000	G	98%	0%	1%	1%	0%	0%	C	0.090	F	0.558	12000	G
	To: US 17, SR 143 Jefferson Ave															
152 Main St	From: US 17, SR 143 Jefferson Ave															
	City of Newport News	0.56	8700	G	99%	0%	0%	0%	0%	0%	C	0.097	F	0.54	9300	G
	To: WCL Hampton															

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							2Axle	3+Axle	1Trail	2Trail						
171 Oyster Point Rd	City of Newport News	0.70	42000	G	98%	0%	1%	1%	0%	0%	C	0.081	F	0.505	45000	G
171 Oyster Point Rd	City of Newport News	0.17	44000	G	98%	0%	1%	1%	0%	0%	F	0.092	F	0.503	47000	G
171 Victory Blvd	City of Newport News	0.74	43000	G	99%	0%	0%	0%	0%	0%	F	0.087	F	0.616	46000	G
East 171 Ramp	City of Newport News (Maint: 99)	0.33	8800	G								0.092	F		8800	G
East 171 Ramp	City of Newport News (Maint: 99)	0.25	2000	G								0.133	F		2000	G
West 171 Ramp	City of Newport News (Maint: 99)	0.26	5200	G								0.134	F		5200	G
West 171 Ramp	City of Newport News (Maint: 99)	0.36	5100	G								0.113	F		5100	G
173 Denbigh Blvd	City of Newport News	0.53	3800	G	97%	1%	1%	0%	0%	0%	C	0.088	F	0.550	4100	G
173 Denbigh Blvd	City of Newport News	0.74	8700	G	97%	1%	1%	0%	0%	0%	F	0.088	F	0.542	9300	G
173 Denbigh Blvd	City of Newport News	0.55	15000	G	97%	1%	1%	0%	0%	0%	F	0.087	F	0.637	16000	G
173 Denbigh Blvd	City of Newport News	1.14	29000	G	98%	0%	1%	0%	0%	0%	C	0.079	F	0.514	30000	G
173 Denbigh Blvd	City of Newport News	1.32	29000	G	99%	0%	0%	1%	0%	0%	F	0.089	F	0.612	31000	G
238 Yorktown Rd	City of Newport News	0.94	5900	G	93%	1%	1%	2%	3%	0%	C	0.131	F	0.763	6200	G
238 Yorktown Rd	City of Newport News	0.18	10000	G	97%	1%	1%	1%	1%	0%	F	0.101	F	0.704	12000	G
238 Yorktown Rd	City of Newport News	1.06	9300	G	97%	1%	1%	1%	1%	0%	F	0.096	F	0.713	10000	G
238 Ramp	City of Newport News (Maint: 99)	0.20	3500	G								0.128	F		3500	G

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							2Axle	3+Axle	1Trail	2Trail						
	From: Isle of Wight County Line															
   Mercury Blvd	City of Newport News	0.22	28000	G	97%	0%	0%	1%	1%	0%	F	0.11	F	0.754	30000	G
	To: US 60 Warwick Blvd															
   Mercury Blvd	City of Newport News	0.56	37000	G	97%	0%	0%	1%	1%	0%	F	0.099	F	0.6	39000	G
	To: Jefferson Ave															
 Mercury Blvd	City of Newport News	0.29	39000	G	98%	0%	0%	0%	1%	0%	F	0.09	F	0.583	40000	G
	To: WCL Hampton															
	From: US 60 Warwick Blvd															
 Harpersville Rd	City of Newport News	0.88	9200	G	98%	1%	1%	0%	0%	0%	C	0.092	F	0.568	9800	G
	To: US 17, SR 143 Jefferson Ave															
	From: US 60 Warwick Blvd															
 J Clyde Morris Blvd	City of Newport News	1.11	34000	G	98%	1%	1%	0%	0%	0%	C	0.085	F	0.526	37000	G
	To: US 17; SR143															
	From: US 60 Huntington Ave															
 39th St	City of Newport News	0.64	4500	G	96%	2%	1%	1%	0%	0%	F	0.185	F	0.893	4800	G
	To: Marshall Ave															
 39th St	City of Newport News	0.87	7300	G	96%	2%	1%	1%	0%	0%	C	0.120	F	0.737	7700	G
	To: WCL Hampton															
	From: EB and WB I-664 Exit 5 ramps															
 I-664 Exit 5 Ramp (from both directions merged)	City of Newport News (Maint: 99)	0.11	NA									NA			NA	
	To: Ramp to US 60 WB Warwick Ave															
	From: Ramp to US 60 WB Warwick Ave															
 I-664 Exit 5 Ramp (from both directions merged)	City of Newport News (Maint: 99)	0.11	NA									NA			NA	
	To: 35th St															
	From: I-664- 5A TO WARWICK AVENUE															
 Ramp	City of Newport News (Maint: 99)	0.11	NA									NA			NA	
	To: 3US 60-P FROM ROUTE 664															
	From: SCL Hampton															
 Hampton Roads Beltway	City of Newport News (Maint: 99)	0.12	39000	G	94%	0%	1%	1%	4%	0%	F	0.109	F		42000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		75000	G	94%	0%	1%	1%	4%	0%	F	NA			81000	G
	<i>East I-664 is signed as South I-664</i>															
	To: Roanoke Ave; Chestnut St															
	From: Roanoke Ave; Chestnut St															
 Hampton Roads Beltway	City of Newport News (Maint: 99)	1.02	36000	G	94%	0%	1%	1%	4%	0%	F	0.11	F		38000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		69000	G	94%	0%	1%	1%	4%	0%	F	0.095	F	0.677	74000	G
	<i>East I-664 is signed as South I-664</i>															
	To: SR 143 Jefferson Ave; 35th St															
	From: SR 143 Jefferson Ave; 35th St															
 Hampton Roads Beltway	City of Newport News (Maint: 99)	1.64	21000	G	94%	0%	1%	1%	4%	0%	F	0.081	F		23000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		53000	G	94%	0%	1%	1%	4%	0%	F	0.088	F	0.664	57000	G
	<i>East I-664 is signed as South I-664</i>															
	To: Terminal Ave															

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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
East 664	From: Terminal Ave															
Monitor Merrimac Memorial Bridge Tunnel	City of Newport News (Maint: 99)	2.84	30000	A	94%	0%	1%	1%	4%	0%	F	0.120	A	32000	A	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			61000	A	94%	0%	1%	1%	4%	0%	F	NA		65000	A	
<i>East I-664 is signed as South I-664</i>																
East 664	To: WCL Suffolk															
Ramp	City of Newport News (Maint: 99)	0.15	4100	G								0.125	F	4100	G	
I-664 East																
East 664	From: I-664 East															
Ramp	City of Newport News (Maint: 99)	0.32	9000	G								0.223	F	9000	G	
I-664 West Exit 5A To 35th Street																
East 664	From: I-664-E TO INSPECTION STATION															
Ramp	City of Newport News (Maint: 99)	0.21	NA									NA		NA		
I-664-E FROM INSPECTION STATION																
East 664	From: I-664 East															
Ramp	City of Newport News (Maint: 99)	0.15	6100	G								0.126	F	6100	G	
I-664 East Exit 6B To 27th Street																
East 664	From: I-664-E006B TO 27TH STREET															
Ramp	City of Newport News (Maint: 99)	0.10	NA									NA		NA		
4US 60-P																
East 664	From: I-664-E006A TO 27TH STREET															
Ramp	City of Newport News (Maint: 99)	0.16	NA									NA		NA		
121-3 FROM ROUTE 664 EAST																
East 664	From: I-664-E TO TERMINAL AVENUE															
Ramp	City of Newport News (Maint: 99)	0.17	NA									NA		NA		
TERMINAL AVENUE FROM ROUTE 664 EASTSOUTH																
West 664	From: SCL Hampton															
Hampton Roads Beltway	City of Newport News (Maint: 99)	0.55	36000	G	94%	0%	1%	1%	4%	0%	F	0.127	F	39000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			75000	G	94%	0%	1%	1%	4%	0%	F	NA		81000	G	
<i>West I-664 is signed as North I-664</i>																
West 664	From: Roanoke Avenue; Chestnut St															
Hampton Roads Beltway	City of Newport News (Maint: 99)	0.78	33000	G	94%	0%	1%	1%	4%	0%	F	0.129	F	36000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			69000	G	94%	0%	1%	1%	4%	0%	F	0.095	F	0.677	74000	G
<i>West I-664 is signed as North I-664</i>																
West 664	From: SR 143 Jefferson Ave; 35th St															
Hampton Roads Beltway	City of Newport News (Maint: 99)	1.41	32000	G	94%	0%	1%	1%	4%	0%	F	0.094	F	34000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			53000	G	94%	0%	1%	1%	4%	0%	F	0.088	F	0.664	57000	G
<i>West I-664 is signed as North I-664</i>																
West 664	To: Terminal Ave															

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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
West 664	From: Terminal Ave															
Monitor Merrimac Memorial Bridge Tunnel	City of Newport News (Maint: 99)	2.93	31000	A	94%	0%	1%	1%	4%	0%	F	0.114	A	33000	A	
			Combined Traffic Estimates for 2 Parallel Roadways on this Route:	61000	A	94%	0%	1%	1%	4%	0%	F	NA	65000	A	
<i>West I-664 is signed as North I-664</i>																
West 664	To: WCL Suffolk															
West 664	From: I-664 West															
Ramp	City of Newport News (Maint: 99)	0.13	1200	G								0.113	F	1200	G	
To: 121-7017 Roanoke Ave																
West 664	From: I-664 West															
Ramp	City of Newport News (Maint: 99)	0.20	9400	G								0.131	F	9400	G	
To: I-664 East Exit 5A To 35th Street																
West 664	From: I-664-W005A TO JEFFERSON AVE															
Ramp	City of Newport News (Maint: 99)	0.10	NA									NA		NA		
To: SR 143 FROM ROUTE 664 WES																
West 664	From: I-664 West															
Ramp	City of Newport News (Maint: 99)	0.13	2700	G								0.205	F	2700	G	
To: I-664 West Exit 6B To 25th Street																
West 664	From: I-664-W006B TO 25TH STREET															
Ramp	City of Newport News (Maint: 99)	0.13	NA									NA		NA		
To: 4US 60-P FROM ROUTE 664 WEST																
West 664	From: I-664-W006A TO 25TH STREET															
Ramp	City of Newport News (Maint: 99)	0.10	NA									NA		NA		
To: US 60 FROM ROUTE 664 WEST																
West 664	From: I-664 WB NB															
I-664 WB (NB) Exit 7 Ramp	City of Newport News (Maint: 99)	0.26	NA									NA		NA		
To: Terminal Ave																

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						2Axle	3+Axle	1Trail	2Trail							
City of Newport News																
(F141)	0.08	NA				From: SR 173; 121-19 Richeck Rd					NA			NA		
						To: Dead End										
(121) 25th St	0.12	2000	G	93%	3%	From: Washington Ave				C	0.109	F	0.734	2100	G	2014
						To: Warwick Blvd										
(2121) 26th St	0.10	6200	G	93%	3%	From: Huntington Ave				F	0.164	F		6600	G	2014
						To: Warwick Blvd										
(3121) 27th St	0.14	3200	G	96%	1%	From: 121-7004 28th Street				F	0.187	F		3400	G	2014
						To: 121-7013; ISR 143-P Jefferson Ave										
(4121) Oyster Point Rd	1.04	41000	G	98%	0%	From: US 60; Warwick Blvd				C	0.085	F	0.569	44000	G	2014
						To: SR 143; Jefferson Ave										
(5121) 35th St	0.24	910	G	98%	0%	From: Washington Ave				F	0.217	F		970	G	2014
						To: US 60 Parallel										
(6121) Hampton Roads Center Pkwy	0.06	22000	N	99%	0%	From: Harpersville Rd; Terrace Dr				N	0.115	N	0.513	23000	N	2014
						To: WCL Hampton										
(7121) 49th St	0.24	2900	G	93%	3%	From: Washington Ave				C	0.140	F		3100	G	2014
						To: Warwick Blvd										
(8121) 50th St	0.11	2600	G	94%	2%	From: Washington Ave				C	0.18	F		2800	G	2014
						To: US 60, Huntington Ave										
(8121) 50th St	0.11	810	G	94%	2%	From: US 60 Parallel, Warwick Blvd				F	0.188	F		860	G	2014
						To: US 60 Parallel, Warwick Blvd										
(9121) Washington Ave	1.24	5300	G	96%	1%	From: 25Th St				C	0.120	F	0.857	5700	G	2014
						To: 50Th St										
(10121) Beechmont Dr	1.16	3900	G	98%	1%	From: Moyer Rd				C	0.09	F	0.616	4200	G	2014
						To: Lucas Creek Dr										
(10121) Beechmont Dr	0.24	7700	G	98%	1%	From: Lucas Creek Rd				F	0.087	F	0.568	8200	G	2014
						To: Warwick Blvd										
(11121) Boxley Blvd	0.81	12000	G	97%	1%	From: Menchville Rd				C	0.086	F	0.607	13000	G	2014
						To: US 60; Warwick Blvd										
(12121) Canon Blvd	1.60	16000	G	98%	0%	From: Thimble Shoals Blvd				C	0.093	F	0.702	17000	G	2014
						To: SR 171 Oyster Point Rd										
(13121) Diligence Dr	0.44	11000	G	98%	1%	From: J.Clyde Morris Blvd				C	0.09	F	0.558	12000	G	2014
						To: Thimble Shoals Blvd										
(14121) Eastwood Dr	1.36	2800	G	99%	0%	From: Lucas Creek Rd				F	0.092	F	0.592	3000	G	2014
						To: Colony Dr										
(14121) Eastwood Dr	0.44	6300	G	99%	0%	From: Colony Rd				C	0.094	F	0.631	6700	G	2014
						To: Warwick Blvd										
(15121) Maxwell Ln	0.62	4900	G	99%	1%	From: Normandy Lane				C	0.1	F	0.664	5200	G	2014
						To: Warwick Blvd										

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						2Axle	3+Axle	1Trail	2Trail							
City of Newport News																
16 121 McManus Blvd	1.04	9300	G	99%	0%	Bland Blvd				C	0.097	F	0.629	9800	G	2014
						Denhigh Blvd										
17 121 Middle Ground Blvd	0.64	7200	G	98%	0%	Jefferson Ave				C	0.093	F	0.556	7700	G	2014
						Canon Blvd										
18 121 Moyer Rd	0.54	2600	G	97%	1%	Denhigh Blvd				C	0.089	F	0.643	2800	G	2014
						Beechmont Dr										
19 121 Richneck Rd	0.96	3300	G	98%	0%	Denhigh Blvd				C	0.099	F	0.793	3600	G	2014
						Jefferson Ave										
19 121 Richneck Rd	1.54	4300	G	98%	0%	York County Line				F	0.092	F	0.617	4600	G	2014
						York County Line										
20 121 River Rd	0.74	580	G	98%	1%	Mercury Blvd				C	0.136	F	0.529	620	G	2014
						Huntington Ave										
21 121 Shoe Ln	0.78	5100	G	98%	1%	Country Club Rd				C	0.106	F	0.550	5500	G	2014
						Warwick Blvd										
22 121 Thimble Shoals Blvd	0.91	14000	G	99%	0%	Jefferson Ave				C	0.094	F	0.51	14000	G	2014
						Pilot House Dr										
22 121 Thimble Shoals Blvd	0.27	7800	G	98%	1%	Pilot House Rd				C	0.096	F	0.728	8300	G	2014
						US 17 J Clyde Morris Blvd										
7000 121 16th St	0.90	3700	G	96%	2%	Jefferson Ave				C	0.095	F	0.503	4000	G	2014
						Chestnut Ave										
7000 121 Chesapeake Ave	1.05	1400	G	96%	2%	SCL Hampton				F	0.098	F	0.586	1400	G	2014
						SCL Hampton										
7002 121 23rd St	0.22	3000	G	98%	1%	West Ave				C	0.19	F	0.974	3200	G	2014
						US 60 Huntington Ave										
7002 121 23rd St	0.21	510	G	98%	1%	US 60 Par 25th St				F	0.17	F		540	G	2014
						US 60 Par 25th St										
7004 121 28th St	0.34	2600	G	96%	1%	Huntington Ave				C	NA		2800	G	2014	
						Jefferson Ave										
7006 121 34th St	0.07	4100	G	96%	1%	Washington Ave				F	0.155	F		4400	G	2014
						US 60 Warwick Blvd										
7006 121 34th St	0.13	1200	G	96%	1%	US 60 Par 34th St				F	0.124	F		1300	G	2014
						US 60 Par 34th St										
East 7006 121 Ramp to I-664 at Exit 5	0.18	2500	G	96%	1%	US 60 WB; 34th St				F	NA		2600	G	2014	
						Ramp to I-664 EB SB										
East 7006 121 Ramp to I-664 EB (NB) at Exit 5	0.21	NA				Ramp to Jefferson Ave; 35th St					NA		NA			
						Ramp to Jefferson Ave; 35th St										
East 7006 121 Ramp to I-664 EB (NB) at Exit 5	0.20	7200	G			I-664 WB NB					0.259	F		7200	G	2014
						I-664 WB NB										
East 7006 121 Ramp	0.15	NA				121-7006-E000A TO ROUTE 664 EAST					NA		NA			
						SR 143- 9A FROM 34TH STREET										

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						2Axle	3+Axle	1Trail	2Trail							
City of Newport News																
East 7006 121 Ramp	0.05	NA				From: 121-7006-E000A TO JEFFERSON AVENUE					NA			NA		
						To: SR 143										
7007 121 Lucas Creek Rd	1.39	4200	G	98%	1%	1%	0%	0%	0%	C	0.095	F	0.556	4500	G	2014
						From: Colony Rd										
						To: Youngs Rd										
7007 121 Lucas Creek Rd	1.13	5700	G	98%	1%	1%	0%	0%	0%	F	0.104	F	0.54	6100	G	2014
						From: Denhigh Blvd										
						To: Colony Rd										
7008 121 39th St	0.23	2600	G								0.12	F	0.684	2800	G	2014
						From: Washington Ave										
						To: Warkwick Blvd										
7010 121 48th St	0.16	2300	G	93%	1%	2%	4%	1%	0%	F	0.081	F	0.699	2400	G	2014
						From: Jefferson Ave										
						To: Madison Ave										
7010 121 48th St	0.16	3000	G	93%	1%	2%	4%	1%	0%	C	0.097	F	0.607	3200	G	2014
						From: Marshall Ave										
						To: Chestnut Ave										
7010 121 48th St	0.59	3000	G	93%	1%	1%	4%	1%	0%	C	0.086	F	0.505	3200	G	2014
						From: Briarfield Rd										
						To: Paul St										
7011 121 Orcutt Ave	0.56	1400	G	98%	1%	1%	0%	0%	0%	C	0.091	F	0.616	1500	G	2014
						From: SWCL Hampton										
						To: Jefferson Ave										
7012 121 Briarfield Rd	1.17	6700	G	98%	0%	1%	1%	0%	0%	C	0.09	F	0.563	7100	G	2014
						From: SWCL Hampton										
						To: Jefferson Ave										
7013 121 Jefferson Ave	0.05	7900	F	98%	1%	1%	0%	0%	0%	F	0.105	F	0.674	8600	F	2014
						From: 121-3; 27Th Street										
						To: US 60, 25th St										
7013 121 Jefferson Ave	0.55	7200	F	96%	1%	2%	0%	1%	0%	C	0.134	F	0.749	7800	F	2014
						From: 16th St										
						To: 25th St										
7015 121 Marshall Ave	0.69	4400	G	98%	0%	1%	0%	0%	0%	F	0.092	F	0.628	4600	G	2014
						From: 39th St										
						To: Richard Ct										
7015 121 Marshall Ave	1.08	5700	G	98%	0%	1%	0%	0%	0%	C	0.094	F	0.512	6100	G	2014
						From: Richard Ct										
						To: SWCL Hampton										
7015 121 Marshall Ave	1.03	5000	G	98%	0%	1%	0%	0%	0%	F	0.088	F	0.53	5400	G	2014
						From: SWCL Hampton										
						To: 16Th St										
7017 121 Roanoke Ave	1.21	1800	G	98%	1%	1%	0%	0%	0%	F	0.09	F	0.524	1900	G	2014
						From: 16Th St										
						To: I-664										
7017 121 Roanoke Ave	1.16	2100	G	98%	1%	1%	0%	0%	0%	C	0.110	F	0.526	2200	G	2014
						From: I-664										
						To: Briarfield Rd										
7017 121 Roanoke Ave	0.93	2400	G	98%	1%	1%	0%	0%	0%	F	0.101	F	0.544	2500	G	2014
						From: Briarfield Rd										
						To: SWCL Hampton										
7017 121 Ramp	0.12	1200	G								NA			1200	G	2014
						From: 121-7017 Roanoke Ave										
						To: I-664 East										
7019 121 Chestnut Ave	0.80	5800	G	98%	0%	1%	0%	0%	0%	C	0.085	F	0.584	6200	G	2014
						From: US 60 25th St										
						To: I-664										
7019 121 Chestnut Ave	1.08	7100	G	99%	0%	1%	0%	0%	0%	F	0.082	F	0.56	7500	G	2014
						From: I-664										
						To: Briarfield Rd										

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						2Axle	3+Axle	1Trail	2Trail							
City of Newport News																
7019 121 Chestnut Ave	0.95	6100	G	99%	0%	1%	0%	0%	0%	C	0.089	F	0.503	6500	G	2014
7019 121 Ramp	0.12	4800	G								0.118	F		4800	G	2014
7027 121 Harpersville Rd	1.00	21000	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.509	22000	G	2014
7027 121 Harpersville Rd	1.77	8500	G	98%	1%	1%	0%	0%	0%	C	0.101	F	0.578	9000	G	2014
7034 121 Old Oyster Point Rd	0.67	5000	G								0.091	F	0.527	5300	G	2014
7034 121 Old Oyster Point Rd	0.64	5200	G	98%	1%	1%	0%	0%	0%	C	0.090	F	0.515	5500	G	2014
7034 121 Old Oyster Point Rd	0.18	9100	G	98%	1%	1%	0%	0%	0%	F	0.086	F	0.511	9700	G	2014
7034 121 Harpersville Rd	0.53	9600	G	98%	1%	1%	0%	0%	0%	F	0.09	F	0.517	10000	G	2014
7034 121 Saunders Rd	0.76	7800	G	99%	0%	0%	0%	0%	0%	C	0.098	F	0.587	8200	G	2014
7036 121 Blount Point Rd	0.68	2100	G	99%	0%	1%	0%	0%	0%	C	0.096	F	0.591	2200	G	2014
7036 121 Hiden Blvd	0.85	8000	G	99%	0%	1%	0%	0%	0%	F	0.096	F	0.653	8500	G	2014
7038 121 Deep Creek Rd	1.09	4100	G	99%	0%	1%	0%	0%	0%	C	0.097	F	0.661	4400	G	2014
7040 121 Colony Rd	0.50	1600	G	97%	1%	1%	0%	0%	0%	C	0.106	F	0.643	1700	G	2014
7040 121 Colony Rd	1.52	6100	G	97%	1%	1%	0%	0%	0%	F	0.097	F	0.631	6500	G	2014
7042 121 Old Denbigh Blvd	0.61	8300	G	98%	1%	1%	0%	0%	0%	C	0.105	F	0.565	8900	G	2014
7104 121 Bland Blvd	0.93	28000	G	99%	0%	0%	0%	0%	0%	C	0.092	F	0.553	30000	G	2014
7104 121 Bland Blvd	0.49	13000	G	99%	0%	0%	0%	0%	0%	F	0.09	F	0.508	14000	G	2014
North 99020 121 Ramp From Terminal Ave	0.23	1200	G	98%	1%	1%	0%	0%	0%	F	0.128	F		1200	G	2014
South 99020 121 Ramp	0.22	1300	G								0.403	F		1300	G	2014
35th St		1400	G	95%	1%	3%	0%	0%	0%	C	0.094	F	0.544	1500	G	2014
79th St		1800	G								0.098	F	0.533	1900	G	2014

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						2Axle	3+Axle	1Trail	2Trail							
City of Newport News																
Arline Dr		60	G			From Grant Dr				0.174	F	0.56	70	G	2014	
						To Lakeshore Dr										
Atkins Ln		330	G			From Fawn Lane				0.116	F	0.548	350	G	2014	
						To Oyster Point Rd										
Barclay Rd		1600	G			From Deep Creek				0.099	F	0.675	1700	G	2014	
						To Steffi Pl										
Beech Dr		5000	G			From Henry Clay Rd				NA			5400	G	2014	
						To Teakwood Dr										
Bland Blvd		2400	G			From Siemens Way				0.095	F	0.770	2400	G	2014	
						To Newport News Williamsburg International Airport										
Bruton Ave		2200	G			From Burns Ave				0.129	F	0.528	2300	G	2014	
						To Courtney Ave										
Buxton Ave		5500	G			From 25th St				NA			6000	G	2014	
						To SWCL Hampton										
Center Ave		410	G			From Swann Ave				0.101	F	0.536	430	G	2014	
						To US 17; Jefferson Ave										
Chatsworth Dr		1300	G			From Olive Dr				0.095	F	0.607	1400	G	2014	
						To Eubank Cir										
Dresden Dr		1600	G			From Tanbark Dr				0.109	F	0.524	1700	G	2014	
						To Almond Dr										
Etna Dr		440	G			From Shelby Dr				NA			440	G	2014	
						To Beechment Dr										
Garrow Rd		1200	G			From Denbigh Blvd				NA			1200	G	2014	
						To Virginia Dr										
Glendale Rd		560	G			From W. Carolyn Rd				0.117	F	0.573	600	G	2014	
						To E. Carolyn Rd										
Gwynn Cir		1600	G			From Tabbs Lane				NA			1600	G	2014	
						To Fischer Dr										
Hampton Ave		1200	G			From Roanoke St				0.085	F	0.528	1300	G	2014	
						To Orcutt Ave										
King wood Dr		300	G			From Crestwood Dr				0.115	F	0.6	320	G	2014	
						To Ross Dr										
Lakeshore Dr		1500	G			From Warren Dr				0.090	F	0.607	1600	G	2014	
						To Sandra Dr										
Louise Dr		1600	G			From Bayberry Dr				0.098	F	0.534	1700	G	2014	
						To Cloverleaf Lane										
Madison Ave		1300	G			From 48th St				0.084	F	0.53	1400	G	2014	
						To 49th ST										

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 Traffic Engineering Division
 2014
 Annual Average Daily Traffic Volume Estimates By Section of Route
 Warwick Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Newport News																
Madison Ave		1300	G								0.094	F	0.543	1300	G	2014
Madison Ave		2300	G								0.113	F	0.692	2400	G	2014
Madison Ln		2800	G	100%	0%	0%	0%	0%	0%	C	0.111	F		3000	G	2014
Main St		1800	G	98%	0%	1%	1%	0%	0%	C	0.112	F	0.562	1900	G	2014
Menchville Rd		2400	G								NA			2600	G	2014
Menchville Rd		9000	G								NA			9800	G	2014
Museum Dr		1800	G								NA			1800	G	2014
N Madison Lane		2300	G								0.094	F	0.550	2500	G	2014
Oak Ave		880	G								0.095	F	0.563	930	G	2014
Oak Ave		1900	G								0.085	F	0.665	2000	G	2014
Old Courthouse Way		7600	G								NA			8400	G	2014
Orcutt Ave		860	G								0.085	F	0.566	920	G	2014
Oriana Rd		9100	G								NA			10000	G	2014
Ridgewood Pkwy		2500	G								NA			2700	G	2014
Snidow Blvd		5100	G	99%	0%	1%	0%	0%	0%	C	NA			5600	G	2014
Spaulding Dr		420	G								NA			420	G	2014
Stanley Dr		910	G								0.092	F	0.654	960	G	2014
Traverse Rd		950	G								0.1	F	0.595	1000	G	2014
W Lucas Creek Rd		2400	G								NA			2600	G	2014

Virginia Department of Transportation
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						2Axle	3+Axle	1Trail	2Trail							
City of Newport News																
Warren Dr		60	G								NA			60	G	2014
Wells Rd		110	G								0.157	F	0.512	120	G	2014
Wickham Ave		2400	G								0.093	F	0.526	2500	G	2014
Wickham Ave		1800	G								0.091	F	0.567	1900	G	2014
Willow Dr		1200	G								0.092	F	0.529	1300	G	2014
Woodside Ln		2700	G	99%	0%	0%	0%	0%	0%	C	0.105	F	0.713	2900	G	2014
Woodside Ln		5900	G								NA			6400	G	2014