

2020

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

where available

Special Locality Report

121

City of Newport News

Information in this report is included in Report

94

(Warwick Maintenance Area)

Prepared By

**Virginia Department of Transportation
Traffic Engineering Division**

In Cooperation With

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

The reported 2020 AADTs represent the best estimate of 2020 average daily traffic, however, this year's AADTs do vary from normal traffic in the years prior to 2020 due to COVID-19. The reported AADTs may not represent typical traffic for a given day or period within the year as the drastic seasonal variations were normalized through the factoring process. The 2020 publications are therefore colored to draw users attention to the fact that uses of the 2020 published estimates versus alternative data sources should be determined at users' discretion based on the objectives or nature of the analyses being performed.

The estimated 2020 DVMT for the entire state maintained network total to 208,000,000, which has trended down by 11 percent compared to the 2019 level of 234,000,000. For most traffic links across the state, the estimated 2020 AADTs are also seen to have decreased from their 2019 levels.

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 buses.

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



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 - Business Route
Bypass - 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
 Traffic Engineering Division
 2020
 Annual Average Daily Traffic Volume Estimates By Section of Route
 City of Newport News

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	25000	G	97%	0%	1%	1%	1%	0%	F	0.101	F	0.755	27000	G
	To: US 60 Warwick Blvd															
	From: US 258, SR 143 Jefferson Ave															
Mercury Blvd	City of Newport News	0.56	31000	G	97%	0%	1%	1%	1%	0%	F	0.104	F	0.539	34000	G
	To: US 258 Mercury Blvd															
	From: SR 152 Main St															
Jefferson Ave	City of Newport News	1.31	36000	G	97%	0%	1%	1%	1%	0%	F	0.085	F	0.566	39000	G
	To: SR 152 Main St															
	From: SR 306 Harpersville Rd															
Jefferson Ave	City of Newport News	1.69	41000	G	97%	0%	1%	1%	1%	0%	F	0.087	F	0.582	NA	
	To: SR 306 Harpersville Rd															
	From: SR 312 J Clyde Morris Blvd															
J Clyde Morris Blvd	City of Newport News	1.12	45000	G	97%	0%	1%	1%	1%	0%	F	0.085	F	0.513	49000	G
	To: SR 312 J Clyde Morris Blvd															
	From: SR 143 Jefferson Ave															
J Clyde Morris Blvd	City of Newport News	1.28	35000	G	97%	0%	1%	1%	1%	0%	F	0.08	F	0.55	38000	G
	To: SR 143 Jefferson Ave															
	From: I-64															
J Clyde Morris Blvd	City of Newport News	0.80	33000	G	97%	0%	1%	0%	1%	0%	F	0.082	F	0.589	36000	G
	To: I-64															
	From: 121-7034 Harpersville Rd															
J Clyde Morris Blvd	City of Newport News	0.25	30000	G	97%	0%	1%	0%	1%	0%	F	0.084	F	0.536	32000	G
	To: NCL Newport News															
North Ramp	City of Newport News (Maint: 99)	0.16	11000	G								0.092	F		12000	G
	To: I-64 East															
North Ramp	City of Newport News (Maint: 99)	0.25	5000	G								0.117	F		5300	G
	To: I-64 West															
South Ramp	City of Newport News (Maint: 99)	0.26	5600	G								0.089	F		5900	G
	To: I-64 East															
South Ramp	City of Newport News (Maint: 99)	0.16	2400	G								0.091	F		2500	G
	To: I-64 West															
	From: Isle of Wight County Line															
Mercury Blvd	City of Newport News	0.22	25000	G	97%	0%	1%	1%	1%	0%	F	0.101	F	0.755	27000	G
	To: US 60 Warwick Blvd															
	From: US 258, SR 143 Jefferson Ave															
Mercury Blvd	City of Newport News	0.56	31000	G	97%	0%	1%	1%	1%	0%	F	0.104	F	0.539	34000	G
	To: US 258, SR 143 Jefferson Ave															
	From: James City County Line															
Warwick Blvd	City of Newport News	1.70	9000	G	91%	2%	2%	1%	4%	0%	F	0.085	F	0.534	9600	G
	To: Yorktown Rd															
	From: Yorktown Rd															
Warwick Blvd	City of Newport News	1.61	12000	G	93%	1%	1%	1%	3%	0%	C	0.084	F	0.535	13000	G
	To: SR 105 Ft Eustis 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						
		From	SR 105 Ft Eustis Blvd													
60 Warwick Blvd	City of Newport News	1.68	28000	G	93%	1%	1%	1%	3%	0%	F	0.09	F	0.605	NA	
		To	Snidow Blvd													
60 Warwick Blvd	City of Newport News	1.66	30000	G	97%	1%	1%	0%	0%	0%	F	0.082	F	0.543	32000 G	
		To	Denbigh Blvd													
60 Warwick Blvd	City of Newport News	0.78	31000	G	97%	1%	1%	0%	0%	0%	F	0.080	F	0.51	33000 G	
		To	Bland Blvd													
60 Warwick Blvd	City of Newport News	1.45	34000	G	97%	1%	1%	0%	0%	0%	F	0.088	F	0.53	36000 G	
		To	Oyster Point Rd													
60 Warwick Blvd	City of Newport News	2.39	29000	G	98%	1%	0%	0%	0%	0%	F	0.087	F	0.549	31000 G	
		To	Deep Creek Road													
60 Warwick Blvd	City of Newport News	0.89	31000	G	98%	1%	0%	0%	0%	0%	F	0.084	F	0.531	33000 G	
		To	J Clyde Morris Blvd													
60 Warwick Blvd	City of Newport News	1.07	26000	G	98%	1%	0%	0%	0%	0%	C	0.1	F	0.599	NA	
		To	Harpersville Rd													
60 Warwick Blvd	City of Newport News	1.49	23000	G	98%	1%	0%	0%	0%	0%	F	0.101	F	0.629	24000 G	
		To	Main Street													
60 Warwick Blvd	City of Newport News	1.08	22000	G	98%	1%	0%	0%	0%	0%	F	0.112	F	0.722	23000 G	
		To	Mercury Blvd													
60 Warwick Blvd	City of Newport News	0.61	23000	G	98%	1%	0%	0%	0%	0%	C	0.126	F	0.855	NA	
		To	Huntington Ave													
60 Huntington Ave	City of Newport News	1.24	8800	G	98%	1%	0%	0%	0%	0%	F	0.188	F		9300 G	
		From	Warwick Blvd													
			Combined Traffic Estimates for 2 Parallel Roadways on this Route:			20000	G	98%	1%	1%	0%	F	0.112	F	0.82	21000 G
		To	50th St													
60 Huntington Ave	City of Newport News	0.55	9200	G	98%	1%	0%	0%	0%	0%	F	0.132	F		9800 G	
			Combined Traffic Estimates for 2 Parallel Roadways on this Route:			21000	G	98%	1%	1%	0%	F	0.118	F	0.619	23000 G
		To	39th St													
60 Huntington Ave	City of Newport News	0.50	10000	G	98%	1%	0%	0%	0%	0%	F	0.174	F		11000 G	
			Combined Traffic Estimates for 2 Parallel Roadways on this Route:			13000	G	98%	1%	1%	0%	F	0.177	F	0.664	14000 G
		To	29th St													
60 Huntington Ave	City of Newport News	0.28	5100	G	98%	1%	0%	0%	0%	0%	F	0.195	F		5400 G	
			Combined Traffic Estimates for 2 Parallel Roadways on this Route:			8600	G	98%	1%	1%	0%	F	0.185	F	0.605	9100 G
		To	25th St													
60 25th St	City of Newport News	0.23	7600	G								0.225	F		NA	
		To	I-664													
60 25th St	City of Newport News	0.25	2300	G	94%	2%	3%	0%	0%	0%	C	0.225	F		2500 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	1900	G	94%	2%	3%	0%	0%	0%	F	0.116	F	0.698	2000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		3000	G	95%	2%	2%	0%	0%	0%	F	0.1	F	0.518	3200	G
	To: Roanoke Ave															
60 25th St	City of Newport News	0.51	1500	G	95%	3%	1%	0%	0%	0%	C	0.103	F	0.560	1600	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		2400	G	94%	4%	2%	0%	0%	0%	C	0.095	F	0.607	2500	G
	To: 26th St															
60 25th St	City of Newport News	0.53	3400	G	94%	2%	3%	0%	0%	0%	F	0.089	F	0.507	3600	G
	To: WCL Hampton															
	From: US 60 25th; 26th St Split															
60 Ramp	City of Newport News (Maint: 99)	0.10	4200	G								0.277	F		4500	G
	To: I-664 East															
	From: US 60 Ramp Merge															
60 Ramp	City of Newport News (Maint: 99)	0.18	5200	G								0.162	F		5500	G
	To: I-664 West															
	From: US 60 25th St															
East 60 Ramp	City of Newport News (Maint: 99)	0.20	3200	G								NA			3500	G
	To: US 60- 267A; 4US 60-P000A FROM HUN															
	From: US 60															
60 Warwick Blvd	City of Newport News		11000	G	97%	1%	1%	0%	0%	0%	C	0.162	F		12000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		20000	G	98%	1%	1%	0%	0%	0%	F	0.112	F	0.820	21000	G
	To: 50Th St															
60 Warwick Blvd	City of Newport News	0.59	12000	G	98%	1%	1%	0%	0%	0%	F	0.142	F		13000	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		21000	G	98%	1%	1%	0%	0%	0%	F	0.118	F	0.619	23000	G
	To: 38Th St															
60 Warwick Blvd	City of Newport News	0.77	3500	G	98%	1%	1%	0%	0%	0%	C	0.235	F		3700	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		13000	G	98%	1%	1%	0%	0%	0%	F	0.177	F	0.664	14000	G
	To: 25Th St															
	From: US 60															
60 26th St	City of Newport News	1.39	1100	G	96%	2%	2%	0%	0%	0%	C	0.084	F		1200	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		3000	G	95%	2%	2%	0%	0%	0%	F	0.106	F	0.557	3200	G
	To: Chestnut Ave															
60 26th St	City of Newport News	0.49	890	G	93%	4%	3%	0%	0%	0%	C	0.086	F		940	G
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		2400	G	94%	4%	2%	0%	0%	0%	C	0.095	F	0.606	2500	G
	To: 25th St															
	From: US 60 26th Street															
60 Ramp	City of Newport News (Maint: 99)	0.29	710	G								NA			770	G
	To: US 60 East Exit 267A Ramp															















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							2Axle	3+Axle	1Trail	2Trail						
East 64	From: WCL Newport News															
	City of Newport News (Maint: 99)	1.32	36000	G	95%	0%	1%	1%	3%	0%	F	0.075	F	37000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		72000	G	95%	0%	1%	1%	3%	0%	F	0.070	F	0.516	74000	G
East 64	From: SR 238 Yorktown Rd															
	City of Newport News (Maint: 99)	2.04	38000	G	95%	0%	1%	1%	3%	0%	F	0.075	F	39000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		77000	G	95%	0%	1%	1%	3%	0%	F	0.079	F	0.525	79000	G
East 64	From: SR 105 Ft Eustis Blvd															
	City of Newport News (Maint: 99)	5.03	47000	G	95%	0%	1%	1%	3%	0%	F	0.081	F	48000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		92000	G	95%	0%	1%	1%	3%	0%	F	0.074	F	0.511	94000	G
East 64	From: SR 143 Jefferson Ave															
	City of Newport News (Maint: 99)	1.41	53000	G	95%	0%	1%	1%	3%	0%	F	0.079	F	54000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		108000	G	95%	0%	1%	1%	3%	0%	F	0.076	F	0.514	110000	G
East 64	From: SR 171 Oyster Point Rd															
	City of Newport News (Maint: 99)	1.81	61000	A	95%	0%	1%	1%	3%	0%	C	0.103	A	62000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		121000	A	95%	0%	1%	1%	3%	0%	C	0.1	A	0.558	123000	A
East 64	From: US 17 J Clyde Morris Blvd															
	City of Newport News (Maint: 99)	1.06	67000	G	95%	0%	1%	1%	3%	0%	F	0.078	F	69000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		135000	G	95%	0%	1%	1%	3%	0%	F	0.082	F	0.529	138000	G
East 64 Ramp	From: WCL Hampton															
	City of Newport News (Maint: 99)	0.29	3800	G								0.132	F	4000	G	
East 64 Ramp	From: SR 105 W, Ft Eustis Blvd															
	City of Newport News (Maint: 99)	0.19	4000	G								0.117	F	4300	G	
East 64 Ramp	From: I-64 East															
	City of Newport News (Maint: 99)	0.35	7200	G								0.096	F	7600	G	
East 64 Ramp	From: SR 143 S, Jefferson Ave															
	City of Newport News (Maint: 99)	0.12	2400	G								0.102	F	2500	G	
East 64 Ramp	From: I-64 East Collector Rd															
	City of Newport News (Maint: 99)	0.27	12000	G								0.089	F	13000	G	
East 64 Collector Rd	From: SR 143 N, Jefferson Ave															
	City of Newport News (Maint: 99)	0.07	4800	G								0.088	F	5100	G	
East 64 Collector Rd	From: Ramp from SR 143 South															
	City of Newport News (Maint: 99)	0.21	15000	G								0.086	F	16000	G	
	From: I-64 East Exit 255B to SR 143 North															

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							2Axle	3+Axle	1Trail	2Trail						
East 64 Collector Rd	From: I-64 East Exit 255B to SR 143 North City of Newport News (Maint: 99)	0.07	13000	G								0.085	F	14000	G	
East 64 Collector Rd	To: Ramp from SR 143 North From: City of Newport News (Maint: 99)	0.33	16000	G								0.087	F	16000	G	
East 64 Ramp	To: I-64 East From: City of Newport News (Maint: 99)	0.36	1700	G								0.105	F	1800	G	
East 64 Ramp	To: SR 171 W, Victory Blvd From: City of Newport News (Maint: 99)	0.25	4000	G								0.129	F	4200	G	
East 64 Ramp	To: SR 171 E, Victory Blvd From: City of Newport News (Maint: 99)		5100	G								0.095	F	5400	G	
East 64 Ramp	To: US 17 S, J Clyde Morris Blvd From: City of Newport News (Maint: 99)	0.15	1700	G								0.12	F	1800	G	
West 64	From: WCL Newport News City of Newport News (Maint: 99)	0.06	40000	G	95%	1%	1%	1%	3%	0%	F	0.081	F	40000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		77000	G	95%	0%	1%	1%	3%	0%	F	NA		79000	G	
West 64	To: SR 143 Jefferson Ave From: City of Newport News (Maint: 99)	1.28	36000	G	95%	1%	1%	1%	3%	0%	F	0.081	F	37000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		72000	G	95%	0%	1%	1%	3%	0%	F	0.078	F	0.516	74000	G
West 64	To: SR 238 Yorktown Rd From: City of Newport News (Maint: 99)	2.32	39000	G	95%	1%	1%	1%	3%	0%	F	0.083	F	40000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		77000	G	95%	0%	1%	1%	3%	0%	F	0.079	F	0.525	79000	G
West 64	To: SR 105 Fort Eustis Blvd From: City of Newport News (Maint: 99)	5.22	45000	G	95%	1%	1%	1%	3%	0%	F	0.080	F	46000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		92000	G	95%	0%	1%	1%	3%	0%	F	0.081	F	0.510	94000	G
West 64	To: SR 143 Jefferson Ave From: City of Newport News (Maint: 99)	1.55	55000	G	95%	1%	1%	1%	3%	0%	F	0.081	F	56000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		108000	G	95%	0%	1%	1%	3%	0%	F	0.079	F	0.526	110000	G
West 64	To: SR 171 Oyster Point Rd From: City of Newport News (Maint: 99)	1.50	60000	A	95%	1%	1%	1%	3%	0%	C	0.111	A	61000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		121000	A	95%	0%	1%	1%	3%	0%	C	0.1	A	0.558	123000	A
	To: US 17 J Clyde Morris Blvd															

Virginia Department of Transportation
 Traffic Engineering Division
 2020
 Annual Average Daily Traffic Volume Estimates By Section of Route
 City of Newport News

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
West 	From: US 17 J Clyde Morris Blvd City of Newport News (Maint: 99)	0.78	68000	G	95%	1%	1%	1%	3%	0%	F	0.086	F	69000	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			135000	G	95%	0%	1%	1%	3%	0%	F	0.076	F	138000	G	
	To: WCL Hampton															
West 	Ramp From: I-64 West City of Newport News (Maint: 99)	0.14	2800	G								0.121	F	3000	G	
	To: SR 238 Yorktown Rd															
West 	Ramp From: I-64 West City of Newport News (Maint: 99)		8200	G								0.111	F	8700	G	
	To: SR 105 W, Ft Eustis Blvd															
West 	Ramp From: I-64 West City of Newport News (Maint: 99)	0.21	4500	G								0.118	F	4800	G	
	To: SR 143 Jefferson Ave															
West 	Ramp From: I-64 West Collector Rd City of Newport News (Maint: 99)	0.12	2400	G								0.125	F	2500	G	
	To: SR 143 S, Jefferson Ave															
West 	Ramp From: I-64 West Collector Rd City of Newport News (Maint: 99)	0.33	15000	G								0.082	F	16000	G	
	To: SR 143 N, Jefferson Ave															
West 	Ramp From: I-64 West City of Newport News (Maint: 99)	0.21	17000	G								0.084	F	18000	G	
	To: I-64 West Exit 255B to SR 143 N, Jefferson Ave															
West 	Collector Rd From: Ramp from SR 143 North City of Newport News (Maint: 99)	0.07	2500	G								0.123	F	2600	G	
	To: Ramp from SR 143 North															
West 	Collector Rd From: I-64 West Exit 255A to SR 143 S, Jefferson Ave City of Newport News (Maint: 99)	0.17	7500	G								0.098	F	8000	G	
	To: I-64 West Exit 255A to SR 143 S, Jefferson Ave															
West 	Collector Rd From: Ramp from SR 143 S, Jefferson Ave City of Newport News (Maint: 99)	0.08	5100	G								0.088	F	5400	G	
	To: Ramp from SR 143 S, Jefferson Ave															
West 	Ramp From: I-64 West City of Newport News (Maint: 99)	0.34	7800	G								0.086	F	7800	G	
	To: I-64 West															
West 	Ramp From: I-64 West City of Newport News (Maint: 99)	0.30	6900	G								0.11	F	7300	G	
	To: SR 171 W, Victory Blvd															
West 	Ramp From: I-64 West City of Newport News (Maint: 99)	0.39	4000	G								0.138	F	4300	G	
	To: SR 171 E, Victory Blvd															
West 	Ramp From: I-64 West City of Newport News (Maint: 99)		11000	G								0.102	F	11000	G	
	To: US 17 S, J Clyde Morris Blvd															

Virginia Department of Transportation
Traffic Engineering Division
2020
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Newport News

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: US 17 N, J Clyde Morris Blvd	0.30	6500	G								0.110	F	6900	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	0.112	F	21000	G	
105 Ft Eustis Blvd	From: US 60 City of Newport News To: I-64	1.01	35000	G	96%	0%	1%	1%	1%	0%	F	0.1	F	38000	G	
105 Ft Eustis Blvd	From: I-64 City of Newport News To: SR 143 Jefferson Ave	0.23	21000	G	96%	0%	1%	1%	1%	0%	F	0.093	F	NA		
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	0.121	A	17000	A	
East 105 Ramp	From: SR 105 E, Ft Eustis Blvd City of Newport News (Maint: 99) To: I-64 East	0.28	9000	G								0.129	F	9600	G	
East 105 Ramp	From: SR 105 E, Ft Eustis Blvd City of Newport News (Maint: 99) To: I-64 West	0.19	3400	G								0.121	F	3600	G	
West 105 Ramp	From: SR 105 W, Ft Eustis Blvd City of Newport News (Maint: 99) To: I-64 East		4600	G								0.118	F	4900	G	
143 27th St	From: WCL Hampton City of Newport News Combined Traffic Estimates for Parallel Roadways on this Route: NA To: SR 143 Par, 28th St	0.35	5900	G	98%	1%	1%	0%	0%	0%	F	0.111	F	6200	G	
143 28th St	From: SR 143 Par, 27th St City of Newport News Combined Traffic Estimates for 2 Parallel Roadways on this Route: 3600 To: Chestnut Ave	0.48	1500	G	96%	1%	3%	0%	0%	0%	F	0.162	F	1600	G	
143 28th St	From: Chestnut Ave City of Newport News Combined Traffic Estimates for 2 Parallel Roadways on this Route: 3700 To: SR 143 Par, 27th St	0.90	1700	G	96%	1%	3%	0%	0%	0%	C	0.155	F	1800	G	
143 Jefferson Ave	From: SR 143 Par, 27th St City of Newport News To: I-664	0.33	8300	G	96%	1%	1%	1%	0%	0%	C	0.101	F	8800	G	
143 Jefferson Ave	From: I-664 City of Newport News To: 50th St	0.61	21000	G	98%	0%	1%	0%	0%	0%	F	0.087	F	22000	G	
143 Jefferson Ave	From: 50th St City of Newport News To: US 258 Mercury Blvd	1.89	23000	G	98%	0%	1%	0%	0%	0%	F	0.087	F	25000	G	
143 17 Jefferson Ave	From: US 258 Mercury Blvd Mercury Blvd City of Newport News To: SR 152 Main St	1.31	36000	G	97%	0%	1%	1%	1%	0%	F	0.085	F	39000	G	

Virginia Department of Transportation
Traffic Engineering Division
2020
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Newport News

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
143 17 Jefferson Ave	City of Newport News	1.69	41000	G	97%	0%	1%	1%	1%	0%	F	0.087	F	0.582	NA	
143 17 Jefferson Ave	City of Newport News	1.12	45000	G	97%	0%	1%	1%	1%	0%	F	0.085	F	0.513	49000	G
143 Jefferson Ave	City of Newport News	1.11	44000	G	98%	0%	1%	0%	0%	0%	F	0.082	F	0.519	47000	G
143 Jefferson Ave	City of Newport News	1.29	46000	G	98%	0%	1%	0%	0%	0%	F	0.081	F	0.55	48000	G
143 Jefferson Ave	City of Newport News	0.73	48000	G	98%	0%	1%	0%	0%	0%	F	0.082	F	0.52	51000	G
143 Jefferson Ave	City of Newport News	1.13	73000	G	98%	0%	1%	0%	0%	0%	F	0.08	F	0.544	78000	G
143 Jefferson Ave	City of Newport News	0.86	49000	G	98%	0%	1%	0%	0%	0%	F	0.078	F	0.544	52000	G
143 Jefferson Ave	City of Newport News	0.84	29000	A	98%	0%	1%	0%	0%	0%	C	0.102	A	0.508	31000	A
143 Jefferson Ave	City of Newport News	2.19	25000	G	98%	0%	1%	0%	0%	0%	F	0.096	F	0.56	26000	G
143 Jefferson Ave	City of Newport News	2.55	8200	G	97%	0%	1%	2%	0%	0%	C	0.103	F	0.526	8700	G
143 Jefferson Ave	City of Newport News	1.12	11000	G	97%	0%	1%	2%	0%	0%	F	0.099	F	0.568	12000	G
143 Ramp	City of Newport News (Maint: 99)	0.34	5600	G								0.104	F		5900	G
143 Ramp	City of Newport News (Maint: 99)	0.14	4500	G								0.093	F		4800	G
143 Ramp	City of Newport News (Maint: 99)	0.22	2100	G								0.086	F		2300	G
143 Ramp	City of Newport News (Maint: 99)	0.25	1900	G								0.13	F		2000	G
North 143 Ramp	City of Newport News (Maint: 99)	0.13	2300	G								0.101	F		2500	G

Virginia Department of Transportation
Traffic Engineering Division
2020
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Newport News

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
North 143 Ramp	From: SR 143 N, Jefferson Ave City of Newport News (Maint: 99) To: I-64 West Collector Rd	0.19	5100	G										5400	G	
South 143 Ramp	From: SR 143 S, Jefferson Ave City of Newport News (Maint: 99) To: I-64 East Collector Rd	0.23	13000	G										14000	G	
South 143 Ramp	From: SR 143 S, Jefferson Ave City of Newport News (Maint: 99) To: I-64 West Collector Rd	0.13	2200	G										2400	G	
143 27th St	From: SR 143; 28th St City of Newport News Combined Traffic Estimates for 2 Parallel Roadways on this Route: To: Chestnut Ave		2000	G	98%	1%	1%	0%	0%	0%	C	0.097	F	2200	G	
			3600	G	97%	1%	1%	0%	0%	0%	F	0.123	F	3800	G	
143 27th St	From: Chestnut Ave City of Newport News Combined Traffic Estimates for 2 Parallel Roadways on this Route: To: Jefferson Ave	0.90	2000	G	98%	1%	1%	0%	0%	0%	C	0.115	F	2200	G	
			3700	G	97%	1%	2%	0%	0%	0%	C	0.115	F	3900	G	
143 Jefferson Ave	From: Jefferson Ave City of Newport News Combined Traffic Estimates for Parallel Roadways on this Route: To: SR 143; 28th St	0.05	2000	N	98%	1%	1%	0%	0%	0%	N	0.115	F	2200	N	
			NA									NA		NA		
152 Main St	From: US 60 Warwick Blvd City of Newport News To: US 17, SR 143 Jefferson Ave	0.41	8800	G	98%	1%	1%	1%	0%	0%	C	0.095	F	9400	G	
152 Main St	From: US 17, SR 143 Jefferson Ave City of Newport News To: WCL Hampton	0.56	7500	G	98%	1%	1%	0%	0%	0%	C	0.1	F	8000	G	
171 Oyster Point Rd	From: SR 143 Jefferson Ave City of Newport News To: 121-12 Canon Blvd	0.70	38000	G	98%	1%	1%	0%	0%	0%	F	0.087	F	40000	G	
171 Oyster Point Rd	From: 121-12 Canon Blvd City of Newport News To: I-64	0.17	42000	G	98%	1%	1%	0%	0%	0%	F	0.104	F	45000	G	
171 Victory Blvd	From: I-64 City of Newport News To: York County Line	0.74	42000	G										44000	G	
East 171 Ramp	From: SR 171 E, Victory Blvd; Oyster Point Rd City of Newport News (Maint: 99) To: I-64 East	0.33	8100	G										8700	G	
East 171 Ramp	From: SR 171 E, Victory Blvd City of Newport News (Maint: 99) To: I-64 West	0.25	1900	G										2000	G	
West 171 Ramp	From: SR 171 W, Victory Blvd City of Newport News (Maint: 99) To: I-64 East		4400	G										4700	G	

Virginia Department of Transportation
Traffic Engineering Division
2020
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Newport News

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
West 171 Ramp	From: SR 171 W, Victory Blvd City of Newport News (Maint: 99) To: I-64 West		5000	G							0.114	F		5300	G	
173 Denbigh Blvd	From: Moyer Drive City of Newport News To: Catalina Drive	0.53	3200	G	97%	2%	1%	0%	0%	0%	C	0.090	F	0.549	3400	G
173 Denbigh Blvd	From: Catalina Dr City of Newport News To: Lucas Creek Rd	0.74	7200	G	97%	2%	1%	0%	0%	0%	F	0.088	F	0.612	7700	G
173 Denbigh Blvd	From: Lucas Creek Rd City of Newport News To: US 60 Warwick Blvd	0.55	14000	G	97%	2%	1%	0%	0%	0%	F	0.082	F	0.608	15000	G
173 Denbigh Blvd	From: US 60 Warwick Blvd City of Newport News To: SR 143 Jefferson Ave	1.14	21000	G	98%	1%	0%	0%	0%	0%	C	0.079	F	0.514	22000	G
173 Denbigh Blvd	From: SR 143 Jefferson Ave City of Newport News To: York County Line	1.32	23000	G	99%	0%	1%	0%	0%	0%	F	0.091	F	0.571	24000	G
238 Yorktown Rd	From: US 60 Warwick Blvd City of Newport News To: I-64	0.94	3800	G	93%	1%	2%	1%	3%	0%	C	0.091	F	0.669	4100	G
238 Yorktown Rd	From: I-64 City of Newport News To: SR 143 Jefferson Ave	0.18	8900	G	98%	0%	1%	1%	1%	0%	F	0.097	F	0.584	9900	G
238 Yorktown Rd	From: SR 143 Jefferson Ave City of Newport News To: York County Line	1.06	8700	G	98%	0%	1%	1%	1%	0%	F	0.099	F	0.591	9600	G
238 Ramp	From: SR 238 Yorktown Rd City of Newport News (Maint: 99) To: I-64 East	0.20	2700	G							0.111	F		2900	G	
258 17 32 Mercury Blvd	From: Isle of Wight County Line City of Newport News To: US 60 Warwick Blvd	0.22	25000	G	97%	0%	1%	1%	1%	0%	F	0.101	F	0.755	27000	G
258 17 32 Mercury Blvd	From: US 60 Warwick Blvd City of Newport News To: Jefferson Ave	0.56	31000	G	97%	0%	1%	1%	1%	0%	F	0.104	F	0.539	34000	G
258 Mercury Blvd	From: Jefferson Ave City of Newport News To: WCL Hampton	0.29	37000	G	98%	0%	0%	1%	1%	0%	F	0.09	F	0.583	NA	
306 Harpersville Rd	From: US 60 Warwick Blvd City of Newport News To: US 17, SR 143 Jefferson Ave	0.88	7700	G	98%	1%	1%	0%	0%	0%	C	0.103	F	0.566	8200	G
312 J Clyde Morris Blvd	From: US 60 Warwick Blvd City of Newport News To: US 17; SR143	1.11	29000	G	98%	1%	1%	0%	0%	0%	C	0.085	F	0.526	NA	
351 39th St	From: US 60 Huntington Ave City of Newport News To: Marshall Ave	0.64	4200	G	95%	2%	2%	1%	0%	0%	F	0.126	F	0.704	4400	G

Virginia Department of Transportation
 Traffic Engineering Division
 2020
 Annual Average Daily Traffic Volume Estimates By Section of Route
 City of Newport News

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							2Axle	3+Axle	1Trail	2Trail						
351 39th St	City of Newport News	0.87	8700	G	95%	2%	2%	1%	0%	0%	C	0.126	F	0.704	9300	G
	From: Marshall Ave															
	To: WCL Hampton															
East 664 Hampton Roads Beltway	City of Newport News (Maint: 99)	0.12	34000	G	93%	1%	1%	1%	4%	0%	F	0.113	F		37000	G
	From: SCL Hampton															
	To: Roanoke Ave; Chestnut St															
	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 68000 G 93% 1% 1% 1% 4% 0% F 0.093 F 0.655 74000 G															
	<i>East I-664 is signed as South I-664</i>															
East 664 Hampton Roads Beltway	City of Newport News (Maint: 99)	1.02	31000	G	93%	1%	1%	1%	4%	0%	F	0.115	F		33000	G
	From: SCL Hampton															
	To: Roanoke Ave; Chestnut St															
	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 61000 G 93% 1% 1% 1% 4% 0% F 0.095 F 0.677 66000 G															
	<i>East I-664 is signed as South I-664</i>															
East 664 Hampton Roads Beltway	City of Newport News (Maint: 99)	1.64	18000	G	93%	1%	1%	1%	4%	0%	F	0.088	F		19000	G
	From: SR 143 Jefferson Ave; 35th St															
	To: Terminal Ave															
	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 47000 G 93% 1% 1% 1% 4% 0% F 0.095 F 0.677 51000 G															
	<i>East I-664 is signed as South I-664</i>															
East 664 Monitor Merrimac Memorial Bridge Tunnel	City of Newport News (Maint: 99)	2.84	27000	A	93%	1%	1%	1%	4%	0%	F	0.129	A		29000	A
	From: Terminal Ave															
	To: WCL Suffolk															
	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 57000 A 93% 1% 1% 1% 4% 0% F 0.114 A 0.510 61000 A															
	<i>East I-664 is signed as South I-664</i>															
East 664 Ramp	City of Newport News (Maint: 99)	0.15	5100	G								0.123	F		5400	G
	From: I-664 East															
	To: 121-7019 Chestnut Ave															
East 664 Ramp	City of Newport News (Maint: 99)	0.32	8000	G								0.19	F		8400	G
	From: I-664 East															
	To: I-664 West Exit 5A To 35th Street															
East 664 Ramp	City of Newport News (Maint: 99)	0.15	5700	G								0.147	F		6100	G
	From: I-664 East															
	To: I-664 East Exit 6B To 27th Street															
East 664 Ramp	City of Newport News (Maint: 99)	0.17	550	G								0.091	F		580	G
	From: I-664 East															
	To: Terminal Ave															
West 664 Hampton Roads Beltway	City of Newport News (Maint: 99)	0.55	33000	G	93%	1%	1%	1%	4%	0%	F	0.129	F		36000	G
	From: SCL Hampton															
	To: Roanoke Avenue; Chestnut St															
	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 68000 G 93% 1% 1% 1% 4% 0% F 0.094 F 0.676 74000 G															
	<i>West I-664 is signed as North I-664</i>															

Virginia Department of Transportation
 Traffic Engineering Division
 2020
 Annual Average Daily Traffic Volume Estimates By Section of Route
 City of Newport News

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
West 664	From: Roanoke Ave; Chestnut St Hampton Roads Beltway City of Newport News (Maint: 99)	0.78	30000	G	93%	1%	1%	1%	4%	0%	F	0.131	F	33000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		61000	G	93%	1%	1%	1%	4%	0%	F	0.095	F	66000	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	29000	G	93%	1%	1%	1%	4%	0%	F	0.093	F	32000	G	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		47000	G	93%	1%	1%	1%	4%	0%	F	0.09	F	51000	G	
	<i>West I-664 is signed as North I-664</i>															
West 664	From: Terminal Ave Monitor Merrimac Memorial Bridge Tunnel City of Newport News (Maint: 99)	2.93	30000	A	93%	1%	1%	1%	4%	0%	F	0.114	A	32000	A	
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:		57000	A	93%	1%	1%	1%	4%	0%	F	0.114	A	61000	A	
	<i>West I-664 is signed as North I-664</i>															
West 664	From: WCL Suffolk Ramp City of Newport News (Maint: 99)	0.13	1000	G								0.12	F	1100	G	
	To: I-664 West 121-7017 Roanoke Ave															
West 664	From: I-664 West Ramp City of Newport News (Maint: 99)	0.02	8200	G								0.123	F	8700	G	
	To: I-664 West Exit 5C to Jefferson Ave															
West 664	From: I-664 West Ramp City of Newport News (Maint: 99)	0.13	2400	G								0.2	F	2500	G	
	To: I-664 West Exit 6B To 25th Street															
West 664	From: I-664 West I-664 WB (NB) Exit 7 Ramp City of Newport News (Maint: 99)	0.26	730	G	98%	0%	1%	0%	0%	0%	F	0.097	F	780	G	
	To: Terminal Ave															

Virginia Department of Transportation
Traffic Engineering Division
2020
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Newport News

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																
(F141)	0.08	0	R								NA			NA		10/21/2015
(1)	25th St	0.12	2000	G	94%	2%	3%	0%	0%	C	0.116	F	0.848	2100	G	2020
(2)	26th St		5700	G	94%	2%	3%	0%	0%	F	0.190	F		6000	G	2020
(3)	27th St	0.14	2900	G	95%	2%	3%	0%	0%	F	0.187	F		3200	G	2020
(4)	Oyster Point Rd	1.04	30000	G	98%	1%	1%	0%	0%	F	0.085	F	0.594	32000	G	2020
(5)	35th St	0.24	990	G	98%	0%	0%	1%	0%	F	0.216	F		1100	G	2020
(6)	Hampton Roads Center Pkwy		18000	N	99%	0%	0%	0%	0%	N	0.131	A	0.592	19000	N	2020
(7)	49th St	0.24	2300	G	93%	4%	2%	0%	0%	C	0.137	F		2400	G	2020
(8)	50th St	0.11	1800	G	94%	3%	3%	0%	0%	F	0.18	F		1900	G	2020
(8)	50th St	0.11	1000	G	90%	6%	4%	0%	0%	F	0.174	F		1100	G	2020
(9)	Washington Ave	1.24	3300	G	94%	3%	3%	0%	0%	C	0.116	F	0.555	3500	G	2020
(10)	Beechmont Dr	1.16	3200	G	97%	2%	1%	0%	0%	C	0.093	F	0.603	3400	G	2020
(10)	Beechmont Dr	0.24	6700	G	97%	2%	1%	0%	0%	F	0.080	F	0.57	7200	G	2020
(11)	Boxley Blvd	0.81	11000	G	98%	1%	1%	0%	0%	C	0.093	F	0.636	12000	G	2020
(12)	Canon Blvd	1.60	15000	G	98%	0%	1%	0%	1%	C	0.099	F	0.668	16000	G	2020
(13)	Diligence Dr	0.44	10000	G	98%	1%	1%	0%	0%	C	0.09	F	0.509	11000	G	2020
(14)	Eastwood Dr	1.36	2100	G	98%	1%	1%	0%	0%	C	0.103	F	0.615	2200	G	2020
(14)	Eastwood Dr	0.44	5500	G	98%	1%	0%	0%	0%	C	0.089	F	0.551	5800	G	2020
(15)	Maxwell Ln	0.62	4800	G	97%	1%	1%	0%	0%	C	0.098	F	0.560	5100	G	2020

Virginia Department of Transportation
Traffic Engineering Division
2020
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Newport News

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						2Axle	3+Axle	1Trail	2Trail							
City of Newport News																
(16) McManus Blvd	1.04	7100	G	99%	1%	0%	0%	0%	0%	C	0.097	F	0.592	7500	G	2020
(17) Middle Ground Blvd	0.64	11000	G	98%	1%	1%	0%	0%	0%	C	0.099	F	0.573	12000	G	2020
(18) Moyer Rd	0.54	2200	G	97%	1%	1%	0%	0%	0%	C	0.094	F	0.625	2300	G	2020
(19) Richneck Rd		3300	G	98%	1%	0%	0%	0%	0%	C	0.099	F	0.793	3600	G	2020
(19) Richneck Rd	1.47	3800	G	98%	1%	0%	0%	0%	0%	F	0.102	F	0.630	4100	G	2020
(20) River Rd		630	G	98%	1%	1%	0%	0%	0%	C	0.154	F	0.594	670	G	2020
(21) Shoe Ln		4800	G	97%	1%	0%	1%	0%	0%	C	0.094	F	0.55	5100	G	2020
(22) Thimble Shoals Blvd	0.91	13000	G	99%	0%	0%	0%	0%	0%	C	0.095	F	0.574	14000	G	2020
(22) Thimble Shoals Blvd	0.27	6600	G	98%	1%	1%	0%	0%	0%	C	0.102	F	0.657	7000	G	2020
(7000) 16th St	0.90	3600	G	96%	1%	1%	0%	0%	0%	C	0.095	F	0.564	3900	G	2020
(7000) Chesapeake Ave	1.05	1000	G	99%	0%	0%	0%	0%	0%	C	0.113	F		1100	G	2020
(7002) 23rd St	0.22	2700	G	98%	0%	1%	0%	0%	0%	C	0.166	F	0.931	2900	G	2020
(7002) 23rd St	0.21	430	G	98%	0%	1%	0%	0%	0%	F	0.17	F		470	G	2020
(7004) 28th St	0.34	2000	G	95%	2%	3%	0%	0%	0%	C	0.092	F	0.672	2200	G	2020
(7006) 34th St	0.07	3800	G	95%	2%	3%	0%	0%	0%	F	0.156	F	0.705	4100	G	2020
(7006) 34th St	0.13	1100	G	95%	2%	3%	0%	0%	0%	F	0.140	F	0.615	1200	G	2020
East (7006) Ramp to I-664 EB (NB) at Exit 5	0.20	6800	G								0.232	F		7300	G	2020
(7007) Lucas Creek Rd	1.39	3400	G	97%	2%	1%	0%	0%	0%	C	0.098	F	0.55	3600	G	2020
(7007) Lucas Creek Rd	1.13	4900	G	97%	2%	1%	0%	0%	0%	F	0.093	F	0.518	5200	G	2020
(7008) 39th St	0.23	2300	G								0.118	F	0.681	2500	G	2020

Virginia Department of Transportation
Traffic Engineering Division
2020
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Newport News

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						2Axle	3+Axle	1Trail	2Trail							
City of Newport News																
7010 48th St	0.16	2300	G	92%	3%	From: Jefferson Ave				F	0.082	F	0.661	2400	G	2020
7010 48th St	0.16	3200	G	92%	3%	To: Madison Ave				C	0.084	F	0.571	3400	G	2020
7010 48th St	0.59	3400	G	95%	2%	From: Marshall Ave				C	0.082	F	0.534	3600	G	2020
						To: Chestnut Ave										
7011 Orcutt Ave	0.37	1000	G	97%	1%	From: Briarfield Rd				C	0.107	F	0.56	1100	G	2020
7011 Orcutt Ave	0.56	1300	G	99%	0%	To: Paul St				C	0.109	F	0.5	1400	G	2020
						To: SWCLHampton										
7012 Briarfield Rd	1.17	6800	G	97%	1%	From: Jefferson Ave				C	0.1	F	0.519	7200	G	2020
						To: SWCL Hampton										
7013 Jefferson Ave	0.05	9200	G	98%	1%	From: 121-3; 27Th Street				F	0.098	F	0.612	9700	G	2020
7013 Jefferson Ave	0.55	8600	G	96%	2%	To: US 60, 25th St				C	0.132	F	0.748	9200	G	2020
						To: 16th St										
7015 Marshall Ave	0.69	4000	G	94%	3%	From: 25th St				F	0.111	F	0.721	4200	G	2020
7015 Marshall Ave	1.08	6000	G	94%	3%	To: 39th St				C	0.091	F	0.506	6300	G	2020
7015 Marshall Ave	1.03	3900	G	94%	3%	To: Richard Ct				F	0.093	F	0.561	4100	G	2020
						To: SWCL Hampton										
7017 Roanoke Ave	1.21	2100	G	98%	1%	From: 16Th St				F	0.089	F	0.515	2200	G	2020
7017 Roanoke Ave	1.16	2300	G	98%	1%	To: I-664				C	0.099	F	0.663	2500	G	2020
7017 Roanoke Ave	0.93	2500	G	96%	2%	From: Briarfield Rd				C	0.111	F	0.582	2700	G	2020
						To: SWCL Hampton										
7017 Ramp	0.12	980	G			From: 121-7017 Roanoke Ave					0.1	F		1000	G	2020
						To: I-664 East										
7019 Chestnut Ave	0.80	5000	G	95%	2%	From: US 60 25th St				C	0.099	F	0.668	5300	G	2020
7019 Chestnut Ave	1.08	7800	G	93%	2%	To: I-664				C	0.081	F	0.525	8300	G	2020
7019 Chestnut Ave	0.95	6400	G	98%	1%	From: Briarfield Rd				C	0.102	F	0.541	6800	G	2020
						To: SWCL Hampton										
7019 Ramp	0.12	4700	G			From: 121-7019 Chestnut Ave					0.119	F		5000	G	2020
						To: I-664 West										
7027 Harpersville Rd	1.00	18000	G	98%	1%	From: Jefferson Ave				F	0.097	F	0.522	19000	G	2020
7027 Harpersville Rd	1.77	8300	G	98%	1%	To: E-W Expressway				C	0.104	F	0.536	8800	G	2020
						To: Saunders Rd										
7034 Old Oyster Point Rd	0.67	5000	G	98%	1%	From: 121-12 Canon Blvd				F	0.102	F	0.526	5400	G	2020
						To: Lochaven Drive										

Virginia Department of Transportation
Traffic Engineering Division
2020
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Newport News

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City of Newport News																
(7034) Old Oyster Point Rd	0.64	5000	G	98%	1%	From: Lochaven Drive				C	0.104	F	0.533	5300	G	2020
(7034) Old Oyster Point Rd	0.18	7000	G	98%	1%	To: Atkins Ln				F	0.097	F	0.545	7500	G	2020
(7034) Harpersville Rd	0.53	10000	G	98%	1%	From: US 17 J Clyde Morris Blvd				F	0.094	F	0.530	11000	G	2020
(7034) Saunders Rd	0.76	8500	G	98%	1%	To: Harpersville Rd				C	0.105	F	0.556	9000	G	2020
(7034) Saunders Rd						From: NWCL Hampton										
(7036) Blount Point Rd	0.68	1800	G	98%	1%	To: Beverly Hills Blvd				C	0.101	F	0.6	1900	G	2020
(7036) Hiden Blvd	0.85	6700	G	98%	1%	From: Madison Ave North				F	0.096	F	0.629	7100	G	2020
(7036) Hiden Blvd						To: Madison Lane North										
(7036) Hiden Blvd						From: Warwick Blvd										
(7038) Deep Creek Rd	1.09	4000	G	98%	1%	To: Warwick Blvd				C	0.089	F	0.604	4300	G	2020
(7040) Colony Rd	0.50	1600	G	96%	2%	From: Hertzler Rd				C	0.102	F	0.582	1700	G	2020
(7040) Colony Rd	1.52	6500	G	96%	2%	To: Lucas Creek Rd				F	0.09	F	0.627	6900	G	2020
(7040) Colony Rd						From: US 60 Warwick Blvd										
(7042) Old Denbigh Blvd	0.61	7300	G	98%	1%	To: Denbigh Blvd				C	0.100	F	0.535	7800	G	2020
(7042) Old Denbigh Blvd						From: York County Line										
(7104) Bland Blvd	0.93	28000	G	99%	0%	To: US 60 Warwick Blvd				C	0.087	F	0.520	NA	G	2020
(7104) Bland Blvd	0.49	11000	G	99%	0%	From: SR 143 Jefferson Ave				F	0.087	F	0.520	11000	G	2020
(7104) Bland Blvd						To: McManus Blvd										
North (99020) Ramp From Terminal Ave	0.23	664	G	98%	0%	From: Terminal Ave				F	0.135	F		660	G	2020
(99020) Ramp						To: I-664 West										
South (99020) Ramp	0.22	2300	G			From: Terminal Ave					0.384	F		2500	G	2020
(99020) Ramp						To: I-664 East										
35th St		1100	G	95%	1%	From: Roanoke Ave				C	0.107	F	0.52	1100	G	2020
35th St						To: Orcutt Ave										
79th St		1500	G			From: Chestnut Ave					0.103	F	0.525	1600	G	2020
79th St						To: New Market Dr										
Arline Dr		40	G			From: Grant Dr					0.279	F	0.667	40	G	2020
Arline Dr						To: Lakeshore Dr										
Atkins Ln		380	G			From: Fawn Lane					0.122	F	0.589	400	G	2020
Atkins Ln						To: Oyster Point Rd										
Barclay Rd		2000	G			From: Deep Creek					0.109	F	0.643	2100	G	2020
Barclay Rd						To: Steffi Pl										
Beech Dr		4500	G			From: Henry Clay Rd					0.102	F	0.514	5000	G	2020
Beech Dr						To: Teakwood Dr										

Virginia Department of Transportation
Traffic Engineering Division
2020
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Newport News

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City of Newport News																
Bland Blvd		1600	G							0.086	F	0.677	1600	G	2020	
From																
To																
Bruton Ave		2300	G							0.128	F	0.519	2500	G	2020	
From																
To																
Buxton Ave		5000	G							0.076	F	0.508	5500	G	2020	
From																
To																
Center Ave		450	G							0.201	F	0.548	470	G	2020	
From																
To																
Chatsworth Dr		1100	G							0.119	F	0.594	1200	G	2020	
From																
To																
Dresden Dr		1400	G							0.109	F	0.622	1500	G	2020	
From																
To																
Etna Dr		410	G							0.100	F	0.511	410	G	2020	
From																
To																
Garrow Rd		1200	G							0.095	F	0.583	1200	G	2020	
From																
To																
Glendale Rd		420	G							0.107	F	0.624	440	G	2020	
From																
To																
Gwynn Cir		1500	G							0.094	F	0.576	1500	G	2020	
From																
To																
Hampton Ave		1000	G							0.084	F	0.534	1100	G	2020	
From																
To																
King wood Dr		310	G							0.137	F	0.59	320	G	2020	
From																
To																
Lakeshore Dr		1300	G							0.095	F	0.597	1400	G	2020	
From																
To																
Louise Dr		1800	G							0.102	F	0.507	1900	G	2020	
From																
To																
Madison Ave		770	G							0.113	F	0.537	810	G	2020	
From																
To																
Madison Ave		1600	G							0.188	F	0.797	1700	G	2020	
From																
To																
Madison Ave		1500	G							0.116	F	0.67	1500	G	2020	
From																
To																
Madison Ln		1900	G	100%	0%	0%	0%	0%	0%	C	0.108	F	0.572	2000	G	2020
From																
To																
Main St		1500	G	98%	0%	1%	1%	0%	0%	C	0.107	F	0.587	1600	G	2020
From																
To																

Virginia Department of Transportation
Traffic Engineering Division
2020
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Newport News

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						2Axle	3+Axle	1Trail	2Trail								
City of Newport News																	
Menchville Rd		2100	G	From: Ronald Dr				0.083	F	0.625	2400	G	2020	To: Bernard Dr			
				From: Nicewood Dr										To: Youngs Rd			
Museum Dr		1700	G	From: Lakeside Dr				0.108	F	0.557	1700	G	2020	To: US 60 Warwick Blvd			
				From: Anderson Cir										To: Cameron Dr			
Oak Ave		740	G	From: 30th St				0.101	F	0.621	780	G	2020	To: 31st St			
				From: Hampton Ave										To: 31st St			
Old Courthouse Way		7000	G	From: Warwick Blvd				0.077	F	0.609	7600	G	2020	To: Hustings Lane			
				From: 30Th Street										To: 31St Street			
Orcutt Ave		620	G	From: Warwick Blvd				0.093	F	0.609	9100	G	2020	To: Denhigh Blvd			
				From: Denhigh Blvd										To: Balthorpe Rd			
Snidow Blvd		4700	G	99%	0%	1%	0%	0%	0%	C	0.083	F	0.598	5100	G	2020	
				From: Warwick Blvd				To: Barron Dr									
Spaulding Dr		390	G	From: Denhigh Blvd				0.085	F	0.562	390	G	2020	To: Keswick Cir			
				From: Marvin Dr										To: Mckinley Dr			
Traverse Rd		1000	G	From: Wendfield Cir				0.118	F	0.579	1100	G	2020	To: Bayberry Dr			
				From: Warwick Blvd										To: Hughes St			
Warren Dr		60	G	From: Lakeshore Dr				0.141	F	0.611	60	G	2020	To: Linda Dr			
				From: Mac Neil Dr										To: Deep Spring Dr			
Wickham Ave		2200	G	From: Hampton Ave				0.101	F	0.541	2300	G	2020	To: 21st St			
				From: 30th Street										To: 31st Street			

Virginia Department of Transportation
 Traffic Engineering Division
 2020
 Annual Average Daily Traffic Volume Estimates By Section of Route
 City of Newport News

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						2Axle	3+Axle	1Trail	2Trail							
City of Newport News																
Willow Dr		1300	G			From: Hemlock Rd				0.1	F	0.523	1400	G	2020	
						To: Latham Dr										
Woodside Ln		2000	G	99%	0%	From: Richneck Rd				C	0.111	F	0.598	2100	G	2020
						To: Aspen Dr										
Woodside Ln		5400	G			From: Jouett Dr				0.095	F	0.644	5900	G	2020	
						To: Denbigh Blvd										