

2012

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

where available

Jurisdiction Report

49

King & Queen County

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
Bypas - 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
2012
Annual Average Daily Traffic Volume Estimates By Section of Route
King-Queen Maintenance Area

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
14 The Trail	From: US 360; St Stephens Church King & Queen County	6.14	380	F	84%	1%	2%	2%	11%	0%	F	0.118	F	0.536	390	F
14 The Trail	To: 49-629 Walkerton Rd From: King & Queen County	1.81	530	F	84%	1%	2%	2%	11%	0%	F	0.106	F	0.5	550	F
14 The Trail	To: 49-620 W. Duck Pond Rd From: King & Queen County	9.74	320	F	84%	1%	2%	2%	11%	0%	C	0.088	F	0.576	330	F
14 The Trail	To: 49-617 Carletons Comer Rd From: King & Queen County	5.63	810	F	84%	1%	2%	2%	11%	0%	F	0.094	F	0.583	830	F
14 The Trail	To: 49-614 Clifton Lane From: King & Queen County	6.81	1900	F	84%	1%	2%	2%	11%	0%	F	0.102	F	0.592	1900	F
14 33 Lewis Puller Mem. Hwy	To: SR 33 Shackelfords From: King & Queen County	1.66	11000	F	90%	1%	1%	2%	6%	0%	C	0.095	F	0.623	12000	F
14 Buena Vista Rd	To: SR 33 Shackelfords Fork From: King & Queen County	4.95	4100	F	90%	1%	1%	3%	6%	0%	C	0.099	F	0.637	4200	F
33 Lewis Puller Mem Hwy	To: SR 33 Lewis Puller Mem Hwy From: Gloucester County Line King & Queen County	3.30	14000	F	91%	1%	1%	2%	6%	0%	C	0.092	F	0.616	15000	F
33 Lewis Puller Mem Hwy	To: King William County Line From: King & Queen County	0.14	14000	F	91%	1%	1%	2%	6%	0%	F	0.085	F	0.597	14000	F
33 14 Lewis Puller Mem. Hwy	To: 49-678 Riverview Ave From: King & Queen County	1.66	11000	F	90%	1%	1%	2%	6%	0%	C	0.095	F	0.623	12000	F
33 Lewis Puller Mem Hwy	To: SR 14 Buena Vista Rd, Shackelfords Fork From: SR 14 Shackelfords King & Queen County	2.61	7200	F	91%	1%	1%	2%	6%	0%	F	0.088	F	0.634	7300	F
360 Richmond Hwy	To: SR 14 Shackelfords Fork From: SR 14 Buena Vista Rd, Shackelfords Fork King & Queen County	2.91	10000	F	95%	0%	1%	1%	3%	0%	F	0.086	F	0.599	11000	F
360 Richmond Hwy	To: Gloucester County Line From: King William County Line King & Queen County	6.29	8100	F	92%	1%	1%	2%	4%	0%	C	0.089	F	0.584	8300	F
	To: SR 14 The Trail From: Essex County Line															

Virginia Department of Transportation
Traffic Engineering Division
2012
Annual Average Daily Traffic Volume Estimates By Section of Route
King Queen Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(F600) Pine Tree Rd	0.19	20	G	98%	0%	2%	0%	0%	0%	C	NA			20	G	2012
(600) Pine Tree Rd	1.48	30	R								NA			NA		07/15/2009
(601) Cherry Row Lane	1.39	80	R								NA			NA		06/27/2012
(601) Cherry Row Lane	0.91	160	R								NA			NA		06/27/2012
(601) Stratton Major Rd	3.40	140	F	94%	2%	1%	0%	2%	0%	C	0.103	F	0.611	150	F	2012
(601) Pear Tree Ave	1.25	200	R								NA			NA		06/18/2009
(601) Farmville Rd	0.08	90	R								NA			NA		06/18/2009
(601) Liberty St	0.05	80	R								NA			NA		06/18/2009
(601) Liberty St	0.03	20	R								NA			NA		06/27/2012
(602) Melrose Landing Rd	1.20	40	R								NA			NA		06/29/2009
(602) Truhart Rd	1.00	30	R								NA			NA		06/06/2012
(602) Truhart Rd	3.60	5	R								NA			NA		06/29/2009
(602) Mt Olive Rd	1.90	70	F	87%	3%	1%	3%	6%	0%	C	0.123	F	0.778	70	F	2012
(602) True Hart Rd	0.20	180	F	87%	3%	1%	3%	6%	0%	F	0.15	F	0.697	190	F	2012
(602) Wares Church Rd	1.57	190	F	87%	3%	1%	3%	6%	0%	F	0.119	F	0.586	200	F	2012
(603) Lombardy Rd	4.39	150	F	93%	0%	1%	4%	3%	0%	F	0.131	F	0.551	160	F	2012
(603) Dragon Bridge Rd	0.86	370	F	93%	0%	1%	4%	3%	0%	C	0.101	F	0.61	380	F	2012
(604) Byrds Bridge Rd	0.70	300	R								NA			NA		06/30/2009
(605) Chain Ferry Rd	0.03	10	R								NA			NA		06/25/2012
(605) Chain Ferry Rd	1.31	140	R								NA			NA		06/25/2012
(605) York River Rd	3.46	850	F	97%	1%	0%	1%	1%	0%	C	0.087	F	0.605	870	F	2012
(605) York River Rd	1.39	530	F	97%	1%	0%	1%	1%	0%	F	0.086	F	0.593	540	F	2012

Virginia Department of Transportation
Traffic Engineering Division
2012
Annual Average Daily Traffic Volume Estimates By Section of Route
King Queen Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(605) Plain View Lane	0.61	530	N	97%	1%	49-601 N, Cherry Row Lane				N	0.086	N	0.593	540	N	2012
(605) Plain View Lane	2.68	320	R			49-601 S, Cherry Row Lane				NA				NA		06/27/2012
(606) Taylorsville Rd	2.40	140	R			SR 14 Buena Vista Rd								NA		06/27/2012
(606) Taylorsville Rd						49-605 York River Rd				NA				NA		06/27/2012
(607) Crouches Rd	1.10	60	R			49-601 Stratton Major Rd								NA		07/15/2009
(607) Princess Rd	1.40	20	R			49-631 Poor House Lane				NA				NA		07/06/2009
(607) Princess Rd						49-617 E, Providence Rd								NA		07/06/2009
(607) Princess Rd						49-617 W, Providence Rd				NA				NA		07/06/2009
(608) Clancie Rd	0.17	840	F	94%	0%	Essex County Line				C	0.107	F	0.73	860	F	2012
(608) Clancie Rd	2.73	420	G	94%	0%	49-678 Riverview Ave				F	NA			430	G	2012
(608) Royal Oak School Rd	1.89	140	R			49-700 Airville Rd				NA				NA		06/27/2012
(608) Royal Oak School Rd	0.29	40	R			49-609 W, New Hope Rd				NA				NA		06/27/2012
(608) Royal Oak School Rd						49-609 E, New Hope Rd				NA				NA		06/27/2012
(609) Mt Olive Bottom Rd	0.60	20	R			1.89 MN 49-609				NA				NA		06/27/2012
(609) Iris Rd	0.64	120	R			Cul-de-Sac				NA				NA		06/27/2012
(609) Iris Rd	2.31	30	R			Dead End				NA				NA		07/15/2009
(609) Iris Rd	0.30	30	R			49-614 N, Devils 3 Jump Rd				NA				NA		06/29/2009
(609) Iris Rd	1.80	30	R			49-614 S, Devils 3 Jump Rd				NA				NA		06/29/2009
(609) New Hope Rd	5.80	170	R			0.64 ME 49-614				NA				NA		06/06/2012
(610) Elsom Mascot Rd	3.65	430	F	99%	0%	49-613 Dabney Rd				C	0.095	F	0.682	440	F	2012
(610) Elsom Mascot Rd	1.89	400	F	99%	0%	49-611 Tastine Rd				F	0.104	F	0.522	410	F	2012
(610) Coldwater Rd	1.19	130	R			49-603 Lombardy Rd; Gap				NA				NA		06/04/2012
(610) Coldwater Rd	2.14	100	R			49-610 Elsom Mascot Rd; Gap				NA				NA		06/04/2012
(610) Piedmont Rd	2.30	60	R			SR 33 Lewis Puller Mem Hwy				NA				NA		06/04/2012
(610) Timber Branch Rd	1.40	100	R			SR 14 The Trail				NA				NA		06/04/2012
(610) Dragonville Rd	0.70	220	F	88%	1%	49-602 S, True Hart Rd				C	0.094	F	0.696	230	F	2012
(610) Dragonville Rd						49-602 N, True Hart Rd; Mt Olive Rd								NA		06/04/2012
(610) Dragonville Rd						49-614 S, Devils 3 Jump Rd								NA		06/04/2012
(610) Dragonville Rd						49-614 N, Rock Spring Rd								NA		06/04/2012

Virginia Department of Transportation
Traffic Engineering Division
2012
Annual Average Daily Traffic Volume Estimates By Section of Route
King Queen Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(610) Hickory Hill Rd	0.20	220	R									NA		NA		06/04/2012
						From: 49-614 N, Rock Spring Rd										
						To: 49-616 E, Liberty Hall Rd										
(610) Hickory Hill Rd	0.85	30	R									NA		NA		06/04/2012
						From: 0.85 MN 49-616										
(610) Liberty Hall Rd	0.75	2	R									NA		NA		06/04/2012
						From: 49-615 Union Hope Church Rd										
(610) Spring Garden Rd	1.70	9	R									NA		NA		06/04/2012
						To: 49-616 W, Liberty Hall Rd; Mt Zion Rd										
						From: 49-609 Iris Rd										
(611) Tastine Rd	2.00	40	R									NA		NA		06/06/2012
						To: 2.00 MS 49-609										
(611) Tastine Rd	1.00	46	R									NA		NA		06/06/2012
						From: SR 14 E, The Trail										
						To: SR 14 W, The Trail										
(611) Water Lane	1.60	180	R									NA		NA		06/29/2009
						To: Dead End										
						From: SR 14 The Trail										
(612) Lily Pond Rd	0.30	180	R									NA		NA		06/04/2012
						To: 49-630 Deshazo Rd										
(612) Lily Pond Rd	2.77	60	R									NA		NA		06/04/2012
						From: 49-617 S, Providence Rd										
(612) Lily Pond Rd	1.53	90	R									NA		NA		06/04/2012
						To: Essex County Line										
						From: Dead End										
(613) Allens Mill Pond Rd	1.10	9	R									NA		NA		07/15/2009
						To: 49-614 N, Devils 3 Jump Rd										
						From: 49-614 S, Devils 3 Jump Rd										
(613) Dabney Rd	4.10	110	R									NA		NA		06/29/2009
						To: 49-610 Piedmont Rd; Coldwater Rd										
						From: Dead End										
(614) Clifton Lane	1.90	40	R									NA		NA		07/15/2009
						To: SR 14 The Trail										
(614) Devils 3 Jump Rd	0.90	750	F	59%	1%	1%	5%	34%	0%	C	0.09	F	0.507	770	F	2012
						To: 49-613 S, Dabney Rd										
(614) Devils 3 Jump Rd	1.00	700	F	59%	1%	1%	5%	34%	0%	F	0.105	F	0.604	720	F	2012
						From: 49-613 N, Allens Mill Pond Rd										
(614) Devils 3 Jump Rd	0.80	680	F	59%	1%	1%	5%	34%	0%	F	0.109	F	0.574	690	F	2012
						To: 49-609 S, Iris Rd										
(614) Devils 3 Jump Rd	1.30	200	F	59%	1%	1%	5%	34%	0%	F	0.101	F	0.569	210	F	2012
						To: 49-602 Truhart Rd; Wares Church Rd										
(614) Devils 3 Jump Rd	1.00	130	F	59%	1%	1%	5%	34%	0%	F	0.114	F	0.510	130	F	2012
						To: 49-610 E, Dragonville Rd										
						From: 49-610 W, Liberty Hall Rd; Dragonville Rd										
(614) Rock Spring Rd	4.65	130	R									NA		NA		06/04/2012
						To: 49-615 Union Hope Church Rd										
(614) Rock Spring Rd	0.70	190	G									NA		190	G	2012
						From: 49-604 Byrds Bridge Rd										
(614) Poplar Grove Rd	3.30	40	R									NA		NA		06/04/2012
						To: 49-617 Exol Rd; White House Lane										
						From: 49-610 Liberty Hall Rd										
(615) Union Hope Church Rd	1.40	9	R									NA		NA		06/04/2012
						To: 49-614 Rock Spring Rd										

Virginia Department of Transportation
Traffic Engineering Division
2012
Annual Average Daily Traffic Volume Estimates By Section of Route
King Queen Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(616) Mt Zion Rd	3.20	150	R									NA		NA		06/07/2012
			From: SR 14 The Trail													
			To: 49-610 E, Spring Garden Rd													
(616) Liberty Hall Rd	3.70	90	R									NA		NA		06/04/2012
			From: 49-610 W, Hickory Hill Rd													
			To: 49-631 Poor House Lane													
(617) Providence Rd	2.20	80	R									NA		NA		06/30/2009
			From: 49-607 E, Princess Rd													
(617) Providence Rd	2.00	50	R									NA		NA		06/30/2009
			From: 49-612 S, Lily Pond Rd													
			To: 49-612 N, Lily Pond Rd													
(617) White House Lane	1.80	70	R									NA		NA		06/30/2009
			From: 49-614 Popular Grove Rd													
(617) Exol Rd	2.60	40	R									NA		NA		06/30/2009
			From: 49-616 Mt Zion Rd													
(617) Carletons Corner Rd	4.90	60	R									NA		NA		06/29/2009
			From: SR 14 The Trail													
			To: SR 14 The Trail													
(618) Shilo Rd	1.00	40	R									NA		NA		06/07/2012
			From: Dead End													
			To: 49-721 Newtown Rd													
(619) Owens Mill Rd	2.80	350	F	98%	0%	1%	0%	0%	0%	F	0.102	F	0.539	360	F	2012
			From: 49-673 Martin Town Rd													
(619) Owens Mill Rd	1.80	280	F	98%	0%	1%	0%	0%	0%	C	0.103	F	0.655	290	F	2012
			From: 49-660 Sorghum Rd													
(619) Owens Mill Rd	3.00	250	F	98%	0%	1%	0%	0%	0%	F	0.128	F	0.521	260	F	2012
			From: Essex County Line													
			To: 49-633 Stones Rd													
(620) Duck Pond Rd	2.20	10	R									NA		NA		06/07/2012
			From: SR 14 W, The Trail													
			To: SR 14 E, The Trail													
(620) Powcan Rd	2.89	190	F	95%	0%	1%	1%	3%	0%	F	0.115	F	0.558	190	F	2012
			From: 49-631 E, Poor House Lane													
(620) Powcan Rd	1.00	490	F	95%	0%	1%	1%	3%	0%	C	0.121	F	0.766	510	F	2012
			From: Essex County Line													
			To: SR 14 The Trail													
(621) Bruinton Rd	3.80	520	F	91%	1%	1%	1%	7%	0%	C	0.106	F	0.55	530	F	2012
			From: US 360; Essex County Line													
			To: US 360 Richmond Hwy													
(622) Minor Rd	0.49	360	F	98%	0%	1%	1%	0%	0%	C	0.097	F	0.949	370	F	2012
			From: Essex County Line													
			To: 49-721 Newtown Rd													
(623) Indian Neck Rd	1.05	150	F	98%	1%	0%	0%	0%	0%	C	0.151	F	0.571	150	F	2012
			From: 49-635 S, Bradley Farm Rd													
			To: 49-635 N, Bradley Farm Rd													
(623) Indian Neck Rd	4.60	210	R									NA		NA		06/21/2012
			From: 49-619 Owens Mill Rd													
(623) Indian Neck Rd	1.80	20	R									NA		NA		06/21/2012
			From: Essex County Line													
			To: 49-635 Bradley Farm Rd													
(624) Root Swamp Rd	1.13	60	R									NA		NA		07/08/2009
			From: 49-689 Frog Pond Rd													
(624) Root Swamp Rd	1.97	45	R									NA		NA		07/08/2009
			From: Caroline County Line													

Virginia Department of Transportation
Traffic Engineering Division
2012
Annual Average Daily Traffic Volume Estimates By Section of Route
King Queen Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(625) Poplar Hill Rd	1.60	200	F	94%	2%	3%	0%	0%	0%	F	0.141	F	0.676	210	F	2012
			From: 49-628 Spring Cottage Rd; Poplar Hill Rd													
			To: 49-651 Dewsville Rd													
(625) Poplar Hill Rd	1.00	220	F	94%	2%	3%	0%	0%	0%	F	0.162	F	0.627	220	F	2012
			From: 49-721 Newtown Rd													
(625) Byrds Mill Rd	1.50	120	F	94%	2%	3%	0%	0%	0%	C	0.127	F	0.588	120	F	2012
			From: 49-649 Kays Lane													
(625) Byrds Mill Rd	1.10	170	R								NA			NA		06/21/2012
			From: 49-641 Salvia Rd													
(625) Byrds Mill Rd	2.00	10	R								NA			NA		06/21/2012
			From: Caroline County Line													
(626) Roseville Rd	0.46	4	R								NA			NA		07/13/2009
			From: 49-623 Indians Neck Rd													
(626) Roseville Rd	0.04	4	R								NA			NA		07/15/2009
			From: 0.46 MN 49-623													
			To: Dead End													
(627) Roundabout Route Rd	2.04	120	R								NA			NA		06/25/2012
			From: Caroline County Line													
			To: 49-721 Newtown Rd													
(628) Green Chambers Rd	0.50	40	R								NA			NA		06/21/2012
			From: US 360 Richmond Hwy													
			To: 49-642 Pattie Swamp Rd													
(628) Pattie Swamp Rd	1.00	40	R								NA			NA		06/21/2012
			From: 49-642 Green Chambers Rd													
			To: 49-721 S, Newtown Rd													
(628) Todds Bridge Rd	1.20	170	R								NA			NA		06/21/2012
			From: 49-721 N, Newtown Rd													
			To: 1.20 MW 49-721													
(628) Todds Bridge Rd	1.40	40	R								NA			NA		06/21/2012
			From: 2.60 MW 49-721 GAP													
			To: Dead End; Gap													
(628) Spring Cottage Rd	1.80	20	R								NA			NA		06/21/2012
			From: 49-639 Eastern View Rd													
(628) Spring Cottage Rd	1.80	60	R								NA			NA		06/21/2012
			From: 49-625 Byrds Mill Rd													
(628) Spring Cottage Rd	1.90	210	F	84%	0%	1%	3%	12%	0%	C	0.157	F	0.667	220	F	2012
			From: King William County Line													
(629) Walkerton Rd	3.11	720	F	90%	1%	1%	2%	7%	0%	C	0.114	F	0.533	730	F	2012
			From: King William County Line; 50-629													
			To: SR 14 The Trail													
(630) Deshazo Rd	2.50	70	R								NA			NA		07/15/2009
			From: 49-631 Poor House Lane													
			To: 49-612 Lily Pond Rd													
(631) Frazier Ferry Rd	1.45	150	R								NA			NA		06/29/2009
			From: Dead End													
			To: SR 14 E, The Trail													
(631) Bunker Hill Rd	2.60	670	F	96%	1%	1%	0%	1%	0%	C	0.118	F	0.671	690	F	2012
			From: SR 14 W, The Trail													
			To: 49-632 Hockley Neck Rd													
(631) Stevensville Rd	1.45	390	F	96%	1%	1%	0%	1%	0%	F	0.129	F	0.573	400	F	2012
			From: SR 14 S; 49-633 Stones Rd													
			To: SR 14 N, The Trail													
(631) Poor House Lane	1.58	200	F	96%	1%	1%	0%	1%	0%	F	0.13	F	0.517	210	F	2012
			From: 49-630 Deshazo Rd													
(631) Poor House Lane	2.54	280	F	96%	1%	1%	0%	1%	0%	F	0.102	F	0.871	280	F	2012
			From: 49-620 E, Powcan Rd													

Virginia Department of Transportation
Traffic Engineering Division
2012
Annual Average Daily Traffic Volume Estimates By Section of Route
King Queen Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(631) Norwood Rd	3.03	60	R									NA		NA		07/06/2009
			From: 49-620 W, Powcan Rd													
			To: SR 14 E, The Trail													
(631) Fleets Mill Rd	0.98	100	R									NA		NA		07/06/2009
			From: SR 14 W, The Trail													
(631) Fleets Mill Rd	1.44	190	R									NA		NA		07/06/2009
			From: 49-672 Holmestown Rd													
(631) Fleets Mill Rd	0.06	190	R									NA		NA		07/06/2009
			From: 1.44 MW 49-672													
(631) Smithfield Rd	2.20	410	F	98%	0%	1%	0%	0%	0%	C	0.11	F	0.612	420	F	2012
			From: US 360 E, Richmond Hwy													
			To: US 360 W, Richmond Hwy													
(631) Smithfield Rd	2.15	70	R									NA		NA		07/08/2009
			From: 49-650 Smithfield School Rd													
			To: 49-619 Owens Manor Rd													
(632) Hockley Neck Rd	1.79	390	F	99%	0%	1%	0%	0%	0%	C	0.099	F	0.524	400	F	2012
			From: 49-633 Stones Rd													
			To: 49-631 Poor House Lane; Bunker Hill Rd													
(633) Bendley Lane	0.27	2	R									NA		NA		07/15/2009
			From: Dead End													
(633) Bendley Lane	0.65	40	R									NA		NA		06/21/2012
			From: 49-675, N Blank Rd													
(633) Rose Mount Rd	1.41	190	F	99%	0%	0%	0%	0%	0%	F	0.116	F	0.62	200	F	2012
			From: 49-634 S, Canterbury Rd													
			To: 49-634 N, Canterbury Rd													
(633) Rose Mount Rd	0.30	190	F	99%	0%	0%	0%	0%	0%	F	0.136	F	0.702	190	F	2012
			From: 49-636 W, Minter Lane													
(633) Rose Mount Rd	0.69	180	R									NA		NA		07/06/2009
			From: 49-636 E, Pea Ridge Rd													
(633) Rose Mount Rd	1.31	170	R									NA		NA		07/06/2009
			From: 0.69 ME 49-636													
(633) Stones Rd	1.70	120	F	99%	0%	0%	0%	0%	0%	F	0.128	F	0.588	130	F	2012
			From: 49-629 N, Walkerton Rd													
			To: 49-629 S, Walkerton Rd													
(633) Mantau Rd	2.60	490	F	99%	0%	0%	0%	0%	0%	C	0.093	F	0.521	500	F	2012
			From: 49-634 Mt Elba Rd													
(633) Stones Rd	2.60	80	R									NA		NA		06/19/2006
			From: 49-632 Hockley Neck Rd													
			To: SR 14 The Trail; 49-631 Poor House Lane													
(634) Mt Elba Rd	1.35	460	F	93%	0%	2%	0%	4%	0%	F	0.105	F	0.593	470	F	2012
			From: 49-633 Stones Rd													
			To: 49-629 E, Walkerton Rd													
(634) Canterbury Rd	1.72	440	F	93%	0%	2%	0%	4%	0%	F	0.103	F	0.548	450	F	2012
			From: 49-629 W, Walkerton Rd													
(634) Canterbury Rd	1.78	310	F	93%	0%	2%	0%	4%	0%	F	0.103	F	0.689	320	F	2012
			From: 49-636 Miner Lane													
(634) Canterbury Rd	0.47	360	F	93%	0%	2%	0%	4%	0%	F	0.113	F	0.707	370	F	2012
			From: 49-633 S, Bendley Lane													
(634) Canterbury Rd	2.07	610	F	93%	0%	2%	0%	4%	0%	C	0.095	F	0.5	630	F	2012
			From: 49-633 N, Rose Mount Rd													
			To: SR 14 The Trail													
(635) Bradley Farm Rd	1.19	280	F	96%	0%	1%	2%	2%	0%	C	0.113	F	0.697	280	F	2012
			From: 49-721 Newtown Rd													
(635) Bradley Farm Rd	4.43	200	F	96%	0%	1%	2%	2%	0%	F	0.116	F	0.62	200	F	2012
			From: 49-623 S, Indians Neck Rd													
			To: Essex County Line													

Virginia Department of Transportation
Traffic Engineering Division
2012
Annual Average Daily Traffic Volume Estimates By Section of Route
King Queen Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(636) Minter Lane	2.00	70	R									NA		NA		06/21/2012
(636) Pea Ridge Rd	2.00	180	R									NA		NA		06/21/2012
(637) Chatham Hill Rd	1.40	190	R									NA		NA		07/15/2009
(638) Aspen Hill Rd	0.20	20	R									NA		NA		07/15/2009
(639) Eastern View Rd	0.45	120	R									NA		NA		07/08/2009
(639) Eastern View Rd	1.15	400	R									NA		NA		07/08/2009
(640) Lyneville Rd	1.00	280	R									NA		NA		06/21/2012
(640) Lyneville Rd	1.30	90	R									NA		NA		06/21/2012
(641) Salvia Rd	2.00	70	R									NA		NA		07/08/2009
(642) Green Chambers Rd	0.30	60	R									NA		NA		06/21/2012
(643) Airport Rd	0.83	260	R									NA		NA		06/25/2012
(644) Jonestown Rd	1.40	210	R									NA		NA		06/18/2009
(645) Page Lane	0.60	60	R									NA		NA		06/27/2012
(646) Curtis St	0.20	110	R									NA		NA		06/27/2012
(647) Milby Town Rd	0.80	120	R									NA		NA		06/29/2009
(647) Milby Town Rd	1.00	180	R									NA		NA		06/29/2009
(648) Kingston Rd	1.40	150	R									NA		NA		06/27/2012
(649) Kays Lane	0.70	2	R									NA		NA		07/15/2009
(650) Smithfield School Rd	1.60	260	R									NA		NA		06/21/2012

Virginia Department of Transportation
Traffic Engineering Division
2012
Annual Average Daily Traffic Volume Estimates By Section of Route
King Queen Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(651) Dewsville Rd	1.00	60	R			From: Dead End					NA		NA			06/04/2012
						To: 49-625 Byrds Mill Rd										
(652) Vessels Rd	1.40	80	R			From: 49-721 W, Newtown Rd					NA		NA			07/15/2009
						To: 49-641 Salvia Rd										
(652) Vessels Rd	0.60	150	R			From: 49-721 E, Newtown Rd					NA		NA			07/08/2009
						To: 49-609 New Hope Rd										
(653) Coates Lane	0.70	2	R			From: Dead End					NA		NA			06/27/2012
						To: Dead End										
(654) Davis Beech Rd	1.20	170	R			From: Dead End					NA		NA			06/06/2012
						To: SR 14 The Trail										
(655) Courthouse Landing Rd	1.00	70	R			From: Dead End					NA		NA			06/06/2012
						To: 49-681 Allens Circle										
(656) Barn Gate Rd	0.40	7	R			From: Dead End					NA		NA			06/04/2012
						To: 49-610 Coldwater Rd										
(657) Limehouse Rd	1.28	190	R			From: Dead End					NA		NA			06/06/2012
						To: SR 14 The Trail										
(658) Travellers Rd	3.14	170	R			From: 49-605 York River Rd					NA		NA			06/27/2012
						To: 49-601 Stratton Major Rd										
(659) Mantapike Landing Rd	0.60	120	R			From: Dead End					NA		NA			06/06/2012
						To: 49-631 Bunker Hill Rd										
(659) Mantapike Landing Rd	1.80	20	R			From: SR 14 The Trail					NA		NA			06/06/2012
						To: 49-721 Newtown Rd										
(660) Sorghum Rd	2.10	160	R			From: 49-619 Owens Mill Rd					NA		NA			06/21/2012
						To: Dead End										
(661) Brookshire Rd	0.37	20	R			From: 49-687 Simpson Creek Rd					NA		NA			06/29/2009
						To: SR 33 Lewis Puller Mem Hwy										
(662) Greenbriar Rd	0.46	60	R			From: Dead End					NA		NA			07/15/2009
						To: 49-634 Canterbury Rd										
(663) Scuffletown Rd	0.31	40	R			From: Dead End					NA		NA			06/07/2012
						To: 49-629 Walkerton Rd										
(664) Peach Grove Rd	0.95	150	R			From: 49-721 Newtown Rd					NA		NA			07/08/2009
						To: Dead End										
(665) Hell Bottom Rd	1.04	210	R			From: Dead End					NA		NA			07/08/2009
						To: 49-721 Newtown Rd										
(666) Tuckers Rd	0.76	260	R			From: Dead End					NA		NA			06/18/2009
						To: 49-667 Wrights Dock Rd										
(666) Tuckers Rd	0.60	330	R			From: 49-605 Plain View Lane					NA		NA			06/18/2009
						To: 49-605 Plain View Lane										

Virginia Department of Transportation
Traffic Engineering Division
2012
Annual Average Daily Traffic Volume Estimates By Section of Route
King Queen Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(667) Wrights Dock Rd	1.20	60	R									NA		NA		06/27/2012
(668) Morris Lane	0.25	150	R									NA		NA		06/25/2012
(669) Buzzards Roost Rd	1.20	20	R									NA		NA		06/04/2012
(670) Virginia Ave	0.15	80	R									NA		NA		06/25/2012
(671) Old Millwood Rd	0.87	40	R									NA		NA		06/04/2012
(672) Holmestown Rd	0.84	50	R									NA		NA		07/06/2009
(673) Martin Town Rd	0.79	100	R									NA		NA		07/08/2009
(674) Shepards Warehouse Rd	0.29	60	R									NA		NA		06/25/2012
(675) North Bank Rd	0.32	40	R									NA		NA		07/15/2009
(676) Goulders Creek Rd	0.26	70	R									NA		NA		06/25/2012
(677) Suttons Court	0.26	30	R									NA		NA		07/06/2009
(677) Suttons Court	0.19	49	R									NA		NA		07/06/2009
(678) Centerville Rd	0.17	210	R									NA		NA		06/27/2012
(678) Centerville Rd	0.91	750	F	95%	0%	1%	1%	3%	0%	C	0.104	F	0.575	760	F	2012
(678) Riverview Ave	0.33	600	F	95%	0%	1%	1%	3%	0%	F	0.109	F	0.563	620	F	2012
(679) Beaulah Rd	1.18	60	R									NA		NA		06/27/2012
(680) Hockley Lane	0.49	90	R									NA		NA		06/27/2012
(681) Allens Circle	0.28	220	R									NA		NA		06/29/2009
(682)	0.15	30	R									NA		NA		07/06/2009

Virginia Department of Transportation
Traffic Engineering Division
2012
Annual Average Daily Traffic Volume Estimates By Section of Route
King Queen Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(683) Gregory Lane	0.07	40	R									NA		NA		06/25/2012
(684) The Forge Rd	1.37	100	R									NA		NA		06/21/2012
(685) Fish Hatchery Rd	0.64	60	R									NA		NA		06/07/2012
(685) Fish Hatchery Rd	0.16	20	R									NA		NA		06/07/2012
(686) Ashby Rd	0.06	45	R									NA		NA		06/25/2012
(687) Simpson Creek Rd	0.26	80	R									NA		NA		06/25/2012
(688) Howard Lane	0.15	20	R									NA		NA		06/25/2012
(689) Frog Pond Rd	0.26	30	R									NA		NA		06/21/2012
(690) Dudley Ferry Rd	0.26	100	R									NA		NA		06/25/2012
(691) Apple Rd	0.22	20	R									NA		NA		06/29/2009
(692) Dahlgren Rd	0.06	100	R									NA		NA		06/07/2012
(693) Level Green Rd	0.40	80	R									NA		NA		06/25/2012
(694) New Beginning Rd	0.24	70	R									NA		NA		06/29/2009
(700) Coxs Lane	0.14	100	R									NA		NA		06/29/2009
(701) Airville Rd	0.17	40	R									NA		NA		06/27/2012
(721) Newtown Rd	1.60	1900	F	96%	0%	1%	1%	2%	0%	C	0.093	F	0.670	2000	F	2012
(721) Newtown Rd	3.94	1300	F	95%	0%	1%	1%	3%	0%	C	0.099	F	0.677	1300	F	2012
(721) Newtown Rd	2.66	1200	F	95%	0%	1%	1%	3%	0%	F	0.109	F	0.724	1200	F	2012
(721) Newtown Rd	1.12	580	F	95%	0%	1%	1%	3%	0%	F	0.105	F	0.698	600	F	2012
(721) Newtown Rd	1.79	570	F	95%	0%	1%	1%	3%	0%	F	0.089	F	0.607	590	F	2012

Virginia Department of Transportation
 Traffic Engineering Division
 2012
 Annual Average Daily Traffic Volume Estimates By Section of Route
 King Queen Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	-----Truck-----				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(721) Newtown Rd	2.84	430	F	95%	0%	1%	1%	3%	0%	F	0.107	F	0.569	440	F	2012
(725) Riverview Rd	0.34	50	R								NA			NA		06/30/2009
(1000) River View Dr	0.40	80	R								NA			NA		06/30/2009
(1001) Rivers Bluff Lane	0.35	46	R								NA			NA		06/30/2009
(1001) Rivers Bluff Lane	0.15	20	R								NA			NA		06/30/2009
(1010)	0.16	NA									NA			NA		
(1011)	0.23	NA									NA			NA		
(1202) White Marsh Lane	0.20	30	R								NA			NA		06/07/2012
(1203) Masonic Lane	0.30	50	R								NA			NA		07/06/2009
(9211) Pleasant Hills High School	0.09	20	R								NA			NA		06/25/2012
(9493) King & Queen High School	0.05	20	R								NA			NA		06/27/2012
(9493) King & Queen High School	0.16	40	R								NA			NA		06/27/2012
(9958) Lawson Elem Sch	0.08	30	R								NA			NA		06/25/2012