

2011
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
2011
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							
		From:	US 360; St Stephens Church														
(14) The Trail	King & Queen County	6.14	450	G	89%	0%	3%	2%	6%	0%	F	0.119	F	0.518	450	G	
		To:	49-629 Walkerton Rd														
(14) The Trail	King & Queen County	1.81	560	G	89%	0%	3%	2%	6%	0%	F	0.112	F	0.599	570	G	
		To:	49-620 W. Duck Pond Rd														
(14) The Trail	King & Queen County	9.74	300	G	89%	0%	3%	2%	6%	0%	C	0.107	F	0.556	300	G	
		To:	49-617 Carletons Comer Rd														
(14) The Trail	King & Queen County	5.63	830	G	89%	0%	3%	2%	6%	0%	F	0.103	F	0.531	850	G	
		To:	49-614 Clifton Lane														
(14) The Trail	King & Queen County	6.81	2200	G	89%	0%	3%	2%	6%	0%	F	0.099	F	0.562	2200	G	
		To:	SR 33 Shacklefords														
(14) (33) Lewis Puller Mem. Hwy	King & Queen County	1.66	9500	G	92%	1%	1%	1%	5%	0%	C	0.088	F	0.639	9900	G	
		To:	SR 33 Shacklefords Fork														
		From:	SR 33 Lewis Puller Mem Hwy														
(14) Buena Vista Rd	King & Queen County	4.95	3500	G	93%	1%	1%	1%	4%	0%	C	0.091	F	0.613	3500	G	
		To:	Gloucester County Line														
		From:	King William County Line														
(33) Lewis Puller Mem Hwy	King & Queen County	3.30	13000	G	92%	0%	1%	2%	5%	0%	C	0.089	F	0.646	13000	G	
		To:	49-678 Riverview Ave														
(33) Lewis Puller Mem Hwy	King & Queen County	0.14	12000	G	92%	0%	1%	2%	5%	0%	F	0.086	F	0.656	12000	G	
		To:	SR 14 Buena Vista Rd, Shacklefords Fork														
		From:	SR 14 Shacklefords														
(33) (14) Lewis Puller Mem. Hwy	King & Queen County	1.66	9500	G	92%	1%	1%	1%	5%	0%	C	0.088	F	0.639	9900	G	
		To:	SR 14 Shacklefords Fork														
		From:	SR 14 Buena Vista Rd, Shacklefords Fork														
(33) Lewis Puller Mem Hwy	King & Queen County	2.61	6100	G	92%	0%	1%	2%	5%	0%	F	0.088	F	0.596	6300	G	
		To:	Gloucester County Line														
		From:	King William County Line														
(360) Richmond Hwy	King & Queen County	2.91	10000	G	95%	0%	1%	1%	3%	0%	F	0.090	F	0.627	10000	G	
		To:	SR 14 The Trail														
(360) Richmond Hwy	King & Queen County	6.29	7700	G	91%	1%	1%	2%	5%	0%	C	0.093	F	0.567	8100	G	
		To:	Essex County Line														

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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	2011
(600) Pine Tree Rd	1.48	30	R								NA			NA		07/15/2009
(601) Cherry Row Lane	1.39	80	R								NA			NA		06/18/2009
(601) Cherry Row Lane	0.91	210	R								NA			NA		06/18/2009
(601) Stratton Major Rd	3.40	160	G	94%	3%	2%	1%	0%	0%	C	0.121	F	0.524	170	G	2011
(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	10	R								NA			NA		06/26/2006
(602) Melrose Landing Rd	1.20	40	R								NA			NA		06/29/2009
(602) Truhart Rd	1.00	45	R								NA			NA		06/29/2009
(602) Truhart Rd	3.60	5	R								NA			NA		06/29/2009
(602) Mt Olive Rd	1.90	60	G	81%	9%	3%	7%	1%	0%	C	NA			70	G	2011
(602) True Hart Rd	0.20	60	N	81%	9%	3%	7%	1%	0%	N	NA			70	N	2011
(602) Wares Church Rd	1.57	150	G	81%	9%	3%	7%	1%	0%	F	0.145	F	0.563	160	G	2011
(603) Lombardy Rd	4.39	200	G	96%	0%	2%	2%	1%	0%	F	0.12	F	0.686	210	G	2011
(603) Dragon Bridge Rd	0.86	370	G	96%	0%	2%	2%	1%	0%	C	0.098	F	0.6	380	G	2011
(604) Byrds Bridge Rd	0.70	300	R								NA			NA		06/30/2009
(605) Chain Ferry Rd	0.03	20	R								NA			NA		06/28/2006
(605) Chain Ferry Rd	1.31	140	R								NA			NA		06/28/2006
(605) York River Rd	3.46	850	G	97%	1%	1%	1%	1%	0%	C	0.104	F	0.586	880	G	2011
(605) York River Rd	1.39	510	G	97%	1%	1%	1%	1%	0%	F	0.119	F	0.682	530	G	2011

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2011
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	510	N	97%	1%	49-601 N, Cherry Row Lane				N	0.119	N	0.682	530	N	2011
(605) Plain View Lane	2.68	320	R			49-601 S, Cherry Row Lane				NA			NA		06/26/2006	
(606) Taylorsville Rd	2.40	150	R			SR 14 Buena Vista Rd				NA			NA		06/26/2006	
(606) Taylorsville Rd						49-605 York River Rd				NA			NA			
(606) Taylorsville Rd						49-601 Stratton Major Rd				NA			NA			
(607) Crouches Rd	1.10	60	R			49-631 Poor House Lane				NA			NA		07/15/2009	
(607) Princess Rd	1.40	20	R			49-617 E, Providence Rd				NA			NA		07/06/2009	
(607) Princess Rd						49-617 W, Providence Rd				NA			NA			
(607) Princess Rd						Essex County Line				NA			NA			
(608) Clancie Rd	0.17	790	G	96%	0%	1%	1%	2%	0%	C	0.107	F	0.688	820	G	2011
(608) Clancie Rd	2.73	420	G	96%	0%	1%	1%	2%	0%	F	0.121	F	0.816	440	G	2011
(608) Royal Oak School Rd	1.89	140	R			49-609 W, New Hope Rd				NA			NA		06/26/2006	
(608) Royal Oak School Rd						49-609 E, New Hope Rd				NA			NA			
(608) Royal Oak School Rd	0.29	30	R			1.89 MN 49-609 New Hope Rd				NA			NA		06/26/2006	
(608) Royal Oak School Rd						Cul-de-Sac				NA			NA			
(609) Mt Olive Bottom Rd	0.60	20	R			Dead End				NA			NA		07/15/2009	
(609) Iris Rd	0.64	120	R			49-614 N, Devils 3 Jump Rd				NA			NA		06/29/2009	
(609) Iris Rd						49-614 S, Devils 3 Jump Rd				NA			NA			
(609) Iris Rd	2.31	20	R			0.64 ME 49-614				NA			NA		06/22/2006	
(609) Iris Rd	0.30	20	R			49-613 Dabney Rd				NA			NA		06/22/2006	
(609) Iris Rd	1.80	4	R			49-611 Tastine Rd				NA			NA		06/22/2006	
(609) New Hope Rd	5.80	170	R			49-603 Lombardy Rd; Gap				NA			NA		06/29/2009	
(609) New Hope Rd						49-610 Elsom Mascot Rd; Gap				NA			NA			
(609) New Hope Rd						SR 33 Lewis Puller Mem Hwy				NA			NA			
(610) Elsom Mascot Rd	3.65	440	G	97%	0%	1%	0%	1%	0%	C	0.104	F	0.642	450	G	2011
(610) Elsom Mascot Rd	1.89	400	G	97%	0%	1%	0%	1%	0%	F	0.109	F	0.602	410	G	2011
(610) Elsom Mascot Rd						49-609 New Hope Rd				NA			NA			
(610) Coldwater Rd	1.19	160	R			49-603 Dragon Bridge Rd; Lombardy Rd				NA			NA		06/26/2006	
(610) Coldwater Rd	2.14	100	R			49-656 Barn Gate Rd				NA			NA		06/26/2006	
(610) Piedmont Rd	2.30	60	R			49-613 Dabney Rd				NA			NA		06/26/2006	
(610) Timber Branch Rd	1.40	80	R			49-602 S, True Hart Rd				NA			NA		06/26/2006	
(610) Dragonville Rd	0.70	190	G	73%	3%	3%	2%	19%	0%	C	0.106	F	0.64	200	G	2011
(610) Dragonville Rd						49-602 N, True Hart Rd; Mt Olive Rd				NA			NA			
(610) Dragonville Rd						49-614 S, Devils 3 Jump Rd				NA			NA			
(610) Dragonville Rd						49-614 N, Rock Spring Rd				NA			NA			

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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	150	R									NA		NA		06/26/2006
						From: 49-614 N, Rock Spring Rd										
						To: 49-616 E, Liberty Hall Rd										
610 Hickory Hill Rd	0.85	20	R									NA		NA		06/19/2006
						From: 0.85 MN 49-616										
610 Liberty Hall Rd	0.75	6	R									NA		NA		06/19/2006
						From: 49-615 Union Hope Church Rd										
610 Spring Garden Rd	1.70	10	R									NA		NA		06/19/2006
						To: 49-616 W, Liberty Hall Rd; Mt Zion Rd										
						From: 49-609 Iris Rd										
611 Tastine Rd	2.00	30	R									NA		NA		06/22/2006
						To: 2.00 MS 49-609 Iris Rd										
611 Tastine Rd	1.00	80	R									NA		NA		06/22/2006
						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	110	R									NA		NA		06/19/2006
						To: 49-630 Deshazo Rd										
612 Lily Pond Rd	2.77	40	R									NA		NA		06/19/2006
						From: 49-617 S, Providence Rd										
612 Lily Pond Rd	1.53	90	R									NA		NA		07/06/2009
						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	970	G	47%	1%	1%	19%	32%	0%	C	0.092	F	0.525	1000	G	2011
						To: 49-613 S, Dabney Rd										
614 Devils 3 Jump Rd	1.00	950	G	47%	1%	1%	19%	32%	0%	F	0.106	F	0.594	990	G	2011
						From: 49-613 N, Allens Mill Pond Rd										
614 Devils 3 Jump Rd	0.80	800	G	47%	1%	1%	19%	32%	0%	F	0.108	F	0.596	860	G	2011
						To: 49-609 S, Iris Rd										
614 Devils 3 Jump Rd	1.30	170	G	47%	1%	1%	19%	32%	0%	F	0.098	F	0.783	180	G	2011
						To: 49-602 Truhart Rd; Wares Church Rd										
614 Devils 3 Jump Rd	1.00	180	G	73%	2%	1%	6%	18%	0%	C	NA			190	G	2011
						To: 49-610 E, Dragonville Rd										
						From: 49-610 W, Liberty Hall Rd; Dragonville Rd										
614 Rock Spring Rd	4.65	240	R									NA		NA		06/19/2006
						To: 49-615 Union Hope Church Rd										
614 Rock Spring Rd	0.70	190	G	70%	1%	3%	6%	21%	0%	C	NA			190	G	2011
						From: 49-604 Byrds Bridge Rd										
614 Poplar Grove Rd	3.30	46	R									NA		NA		06/30/2009
						To: 49-617 Exol Rd; White House Lane										
						From: 49-610 Liberty Hall Rd										
615 Union Hope Church Rd	1.40	30	R									NA		NA		06/19/2006
						To: 49-614 Rock Spring Rd										

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						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(616) Mt Zion Rd	3.20	100	R									NA		NA		06/30/2009
			From:	SR 14 The Trail												
			To:	49-610 E, Spring Garden Rd												
(616) Liberty Hall Rd	3.70	120	R									NA		NA		06/26/2006
			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		06/30/2009
			From:	SR 14 The Trail												
			To:	Dead End												
(619) Owens Mill Rd	2.80	400	G	96%	2%	1%	0%	1%	0%	F	0.106	F	0.624	420	G	2011
			From:	49-721 Newtown Rd												
			To:	49-673 Martin Town Rd												
(619) Owens Mill Rd	1.80	290	G	96%	2%	1%	0%	1%	0%	C	0.119	F	0.629	290	G	2011
			From:	49-660 Sorghum Rd												
			To:	Essex County Line												
(619) Owens Mill Rd	3.00	260	G	96%	2%	1%	0%	1%	0%	F	0.117	F	0.585	260	G	2011
			From:	49-633 Stones Rd												
(620) Duck Pond Rd	2.20	20	R									NA		NA		06/30/2009
			From:	SR 14 W, The Trail												
			To:	SR 14 E, The Trail												
(620) Powcan Rd	2.89	170	G	95%	1%	1%	1%	2%	0%	F	0.14	F	0.528	170	G	2011
			From:	49-631 E, Poor House Lane												
(620) Powcan Rd	1.00	490	G	95%	1%	1%	1%	2%	0%	C	0.095	F	0.647	500	G	2011
			From:	Essex County Line												
			To:	Essex County Line												
(621) Bruinton Rd	3.80	530	G	88%	1%	1%	1%	9%	0%	C	0.112	F	0.507	540	G	2011
			From:	SR 14 The Trail												
			To:	US 360; Essex County Line												
(622) Minor Rd	0.49	400	G	97%	0%	1%	0%	2%	0%	C	0.118	F	0.941	400	G	2011
			From:	US 360 Richmond Hwy												
			To:	Essex County Line												
(623) Indian Neck Rd	1.05	180	G	94%	2%	1%	0%	3%	0%	C	0.123	F	0.625	190	G	2011
			From:	49-721 Newtown Rd												
			To:	49-635 S, Bradley Farm Rd												
(623) Indian Neck Rd	4.60	290	R									NA		NA		06/13/2006
			From:	49-635 N, Bradley Farm Rd												
			To:	49-619 Owens Mill Rd												
(623) Indian Neck Rd	1.80	20	R									NA		NA		06/13/2006
			From:	Essex County Line												
			To:	Essex County Line												
(624) Root Swamp Rd	1.13	60	R									NA		NA		07/08/2009
			From:	49-635 Bradley Farm Rd												
			To:	49-689 Frog Pond Rd												
(624) Root Swamp Rd	1.97	45	R									NA		NA		07/08/2009
			From:	49-689 Frog Pond Rd												
			To:	Caroline County Line												

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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	190	G	92%	3%	3%	0%	2%	0%	F	0.124	F	0.519	190	G	2011
						From: 49-628 Spring Cottage Rd; Poplar Hill Rd										
						To: 49-651 Dewsville Rd										
(625) Poplar Hill Rd	1.00	210	G	92%	3%	3%	0%	2%	0%	F	0.130	F	0.55	210	G	2011
						From: 49-721 Newtown Rd										
(625) Byrds Mill Rd	1.50	200	G	92%	3%	3%	0%	2%	0%	C	0.138	F	0.655	200	G	2011
						From: 49-649 Kays Lane										
(625) Byrds Mill Rd	1.10	120	R								NA			NA		06/15/2006
						From: 49-641 Salvia Rd										
(625) Byrds Mill Rd	2.00	48	R								NA			NA		06/15/2006
						To: Caroline County Line										
						From: 49-623 Indians Neck Rd										
(626) Roseville Rd	0.46	4	R								NA			NA		07/13/2009
						To: 0.46 MN 49-623										
(626) Roseville Rd	0.04	4	R								NA			NA		07/15/2009
						To: Dead End										
						From: Caroline County Line										
(627) Roundabout Route Rd	2.04	90	R								NA			NA		06/15/2006
						To: 49-721 Newtown Rd										
						From: US 360 Richmond Hwy										
(628) Green Chambers Rd	0.50	50	R								NA			NA		07/06/2009
						To: 49-642; Pattie Swamp Rd										
						From: 49-642 Green Chambers Rd										
(628) Pattie Swamp Rd	1.00	60	R								NA			NA		06/05/2006
						To: 49-721 S, Newtown Rd										
						From: 49-721 N, Newtown Rd										
(628) Todds Bridge Rd	1.20	200	R								NA			NA		06/05/2006
						To: 1.20 MW 49-721										
(628) Todds Bridge Rd	1.40	10	R								NA			NA		06/05/2006
						To: 2.60 MW 49-721 GAP										
						From: Dead End; Gap										
(628) Spring Cottage Rd	1.80	10	R								NA			NA		06/05/2006
						To: 49-639 Eastern View Rd										
(628) Spring Cottage Rd	1.80	45	R								NA			NA		07/08/2009
						From: 49-625 Byrds Mill Rd										
(628) Spring Cottage Rd	1.90	220	G	97%	0%	2%	0%	1%	0%	C	0.113	F	0.731	230	G	2011
						To: King William County Line										
						From: King William County Line; 50-629										
(629) Walkerton Rd	3.11	770	G	90%	1%	2%	1%	7%	0%	C	0.097	F	0.578	790	G	2011
						To: SR 14 The Trail										
						From: 49-631 Poor House Lane										
(630) Deshazo Rd	2.50	70	R								NA			NA		07/15/2009
						To: 49-612 Lily Pond Rd										
						From: Dead End										
(631) Frazier Ferry Rd	1.45	150	R								NA			NA		06/29/2009
						To: SR 14 E, The Trail										
						From: SR 14 W, The Trail										
(631) Bunker Hill Rd	2.60	610	G	97%	2%	1%	0%	0%	0%	C	0.12	F	0.709	640	G	2011
						To: 49-632 Hockley Neck Rd										
(631) Stevensville Rd	1.45	330	G	97%	2%	1%	0%	0%	0%	F	0.134	F	0.681	330	G	2011
						To: SR 14 SOUTH; 49-633 Stones Rd										
						From: SR 14 N, The Trail										
(631) Poor House Lane	1.58	210	G	97%	2%	1%	0%	0%	0%	F	0.108	F	0.6	220	G	2011
						To: 49-630 Deshazo Rd										
(631) Poor House Lane	2.54	260	G	97%	2%	1%	0%	0%	0%	F	0.116	F	0.530	260	G	2011
						To: 49-620 E, Powcan Rd										

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						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(631) Norwood Rd	3.03	60	R									NA		NA		07/06/2009
(631) Fleets Mill Rd	0.98	100	R									NA		NA		07/06/2009
(631) Fleets Mill Rd	1.44	190	R									NA		NA		07/06/2009
(631) Fleets Mill Rd	0.06	190	R									NA		NA		07/06/2009
(631) Smithfield Rd	2.20	350	G	97%	1%	1%	0%	1%	0%	C	0.137	F	0.789	360	G	2011
(631) Smithfield Rd	2.15	70	R									NA		NA		07/08/2009
(632) Hockley Neck Rd	1.79	380	G	98%	1%	1%	0%	0%	0%	C	0.099	F	0.537	380	G	2011
(633) Bendley Lane	0.27	2	R									NA		NA		07/15/2009
(633) Bendley Lane	0.65	50	R									NA		NA		06/15/2006
(633) Rose Mount Rd	1.41	260	R									NA		NA		06/15/2006
(633) Rose Mount Rd	0.30	220	R									NA		NA		06/15/2006
(633) Rose Mount Rd	0.69	180	R									NA		NA		07/06/2009
(633) Rose Mount Rd	1.31	170	R									NA		NA		07/06/2009
(633) Stones Rd	1.70	140	R									NA		NA		06/15/2006
(633) Mantau Rd	2.60	470	G	97%	0%	2%	0%	0%	0%	C	0.105	F	0.63	480	G	2011
(633) Stones Rd	2.60	80	R									NA		NA		06/19/2006
(634) Mt Elba Rd	1.35	450	G	91%	1%	2%	1%	6%	0%	F	0.11	F	0.656	480	G	2011
(634) Canterbury Rd	1.72	410	G	91%	1%	2%	1%	6%	0%	F	0.101	F	0.660	430	G	2011
(634) Canterbury Rd	1.78	310	G	91%	1%	2%	1%	6%	0%	F	0.121	F	0.708	350	G	2011
(634) Canterbury Rd	0.47	360	G	91%	1%	2%	1%	6%	0%	F	0.107	F	0.692	380	G	2011
(634) Canterbury Rd	2.07	640	G	91%	1%	2%	1%	6%	0%	C	0.106	F	0.526	670	G	2011
(635) Bradley Farm Rd	1.19	300	G	92%	1%	0%	1%	6%	0%	C	0.116	F	0.757	320	G	2011
(635) Bradley Farm Rd	4.43	190	G	92%	1%	0%	1%	6%	0%	F	0.097	F	0.625	190	G	2011

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						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(636) Minter Lane	2.00	160	R			From: 49-634 Canterbury Rd					NA			NA		06/15/2006
						To: 49-633 W, Rose Mount Rd										
(636) Pea Ridge Rd	2.00	210	R			From: 49-633 E, Rose Mount Rd					NA			NA		07/06/2009
						To: SR 14 The Trail										
(637) Chatham Hill Rd	1.40	190	R			From: Dead End					NA			NA		07/15/2009
						To: 49-634 Canterbury Rd										
(638) Aspen Hill Rd	0.20	20	R			From: 49-620 S, Powcan Rd					NA			NA		07/15/2009
						To: 49-620 N, Powcan Rd										
(639) Eastern View Rd	0.45	120	R			From: 49-628 Spring Cottage Rd					NA			NA		07/08/2009
						To: 49-684 The Forge Rd										
(639) Eastern View Rd	1.15	400	R			From: 49-721 Newtown Rd					NA			NA		07/08/2009
						To: 49-721 Newtown Rd										
(640) Lyneville Rd	1.00	230	R			From: 1.00 MN 49-721					NA			NA		06/13/2006
						To: 49-623 Indians Neck Rd										
(641) Salvia Rd	2.00	70	R			From: 49-652 Vessels Rd					NA			NA		07/08/2009
						To: 49-625 Byrds Mill Rd										
(642) Green Chambers Rd	0.30	70	R			From: US 360 Richmond Hwy					NA			NA		06/05/2006
						To: 49-628 Pattie Swamp Rd										
(643) Airport Rd	0.83	280	R			From: Dead End					NA			NA		06/28/2006
						To: SR 33 Lewis Puller Mem Hwy										
(644) Jonestown Rd	1.40	210	R			From: 49-601 Stratton Major Rd					NA			NA		06/18/2009
						To: SR 14 Buena Vista Rd										
(645) Page Lane	0.60	60	R			From: Dead End					NA			NA		06/26/2006
						To: 49-605 Plain View Lane										
(646) Curtis St	0.20	160	R			From: SR 14 The Trail					NA			NA		06/26/2006
						To: 49-678 Riverview Ave										
(647) Milby Town Rd	0.80	120	R			From: Dead End					NA			NA		06/29/2009
						To: 0.80 ME Dead End										
(647) Milby Town Rd	1.00	180	R			From: 49-609 New Hope Rd					NA			NA		06/29/2009
						To: Dead End										
(648) Kingston Rd	1.40	110	R			From: Dead End					NA			NA		06/26/2006
						To: 49-605 Plain View Lane										
(649) Kays Lane	0.70	2	R			From: 49-625 Byrds Mill Rd					NA			NA		07/15/2009
						To: Dead End										
(650) Smithfield School Rd	1.60	240	R			From: 49-631 Smithfield Rd					NA			NA		06/13/2006
						To: Essex County Line										

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						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(651) Dewsville Rd	1.00	60	R									NA		NA		07/08/2009
(652) Vessels Rd	1.40	80	R									NA		NA		07/15/2009
(652) Vessels Rd	0.60	150	R									NA		NA		07/08/2009
(653) Coates Lane	0.70	4	R									NA		NA		06/26/2006
(654) Davis Beech Rd	1.20	120	R									NA		NA		06/22/2006
(655) Courthouse Landing Rd	1.00	50	R									NA		NA		06/22/2006
(656) Barn Gate Rd	0.40	8	R									NA		NA		06/26/2006
(657) Limehouse Rd	1.28	110	R									NA		NA		06/22/2006
(658) Travellers Rd	3.14	40	R									NA		NA		06/18/2009
(659) Mantapike Landing Rd	0.60	110	R									NA		NA		06/19/2006
(659) Mantapike Landing Rd	1.80	4	R									NA		NA		06/19/2006
(660) Sorghum Rd	2.10	250	R									NA		NA		06/15/2006
(661) Brookshire Rd	0.37	20	R									NA		NA		06/29/2009
(661) Brookshire Rd	0.31	210	R									NA		NA		06/29/2009
(662) Greenbriar Rd	0.46	60	R									NA		NA		07/15/2009
(663) Scuffletown Rd	0.31	40	R									NA		NA		06/15/2006
(664) Peach Grove Rd	0.95	150	R									NA		NA		07/08/2009
(665) Hell Bottom Rd	1.04	210	R									NA		NA		07/08/2009
(666) Tuckers Rd	0.76	260	R									NA		NA		06/18/2009
(666) Tuckers Rd	0.60	330	R									NA		NA		06/18/2009

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						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(667) Wrights Dock Rd	1.20	50	R								NA		NA			06/26/2006
(668) Morris Lane	0.25	160	R								NA		NA			06/28/2006
(669) Buzzards Roost Rd	1.20	30	R								NA		NA			07/06/2009
(670) Virginia Ave	0.15	80	R								NA		NA			06/28/2006
(671) Old Millwood Rd	0.87	40	R								NA		NA			07/18/2009
(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	47	R								NA		NA			06/28/2006
(675) North Bank Rd	0.32	40	R								NA		NA			07/15/2009
(676) Goulders Creek Rd	0.26	80	R								NA		NA			06/28/2006
(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	250	R								NA		NA			06/26/2006
(678) Centerville Rd	0.91	670	G	96%	1%	0%	1%	2%	0%	C	0.117	F	0.697	700	G	2011
(678) Riverview Ave	0.33	570	G	96%	1%	0%	1%	2%	0%	F	0.106	F	0.698	600	G	2011
(679) Beaulah Rd	1.18	50	R								NA		NA			06/26/2006
(680) Hockley Lane	0.49	80	R								NA		NA			06/26/2006
(681) Allens Circle	0.28	220	R								NA		NA			06/29/2009
(682)	0.15	30	R								NA		NA			07/06/2009

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						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(683) Gregory Lane	0.07	60	R									NA		NA		06/28/2006
(684) The Forge Rd	1.37	100	R									NA		NA		06/05/2006
(685) Fish Hatchery Rd	0.64	60	R									NA		NA		06/19/2006
(685) Fish Hatchery Rd	0.16	10	R									NA		NA		06/19/2006
(686) Ashby Rd	0.06	60	R									NA		NA		06/28/2006
(687) Simpson Creek Rd	0.26	100	R									NA		NA		06/28/2006
(688) Howard Lane	0.15	30	R									NA		NA		06/28/2006
(689) Frog Pond Rd	0.26	20	R									NA		NA		06/13/2006
(690) Dudley Ferry Rd	0.26	70	R									NA		NA		06/28/2006
(691) Apple Rd	0.22	20	R									NA		NA		06/29/2009
(692) Dahlgren Rd	0.06	100	R									NA		NA		06/19/2006
(693) Level Green Rd	0.40	80	R									NA		NA		06/05/2006
(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		06/26/2006
(721) Newtown Rd	1.60	2200	G	94%	1%	1%	1%	3%	0%	C	0.093	F	0.63	2300	G	2011
(721) Newtown Rd	3.94	1400	G	94%	1%	1%	1%	3%	0%	F	0.09	F	0.685	1500	G	2011
(721) Newtown Rd	2.66	1300	G	94%	1%	1%	1%	3%	0%	F	0.099	F	0.667	1400	G	2011
(721) Newtown Rd	1.12	750	G	94%	1%	1%	1%	3%	0%	F	0.102	F	0.535	780	G	2011
(721) Newtown Rd	1.79	570	G	94%	1%	1%	1%	3%	0%	F	0.107	F	0.613	600	G	2011

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						2Axle	3+Axle	1Trail	2Trail							
King & Queen County																
(721) Newtown Rd	2.84	430	G	94%	1%	1%	1%	3%	0%	F	0.135	F	0.504	450	G	2011
(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	40	R								NA			NA		06/15/2006
(1203) Masonic Lane	0.30	50	R								NA			NA		07/06/2009
(9211) Pleasant Hills High School	0.09	30	R								NA			NA		06/28/2006
(9493) King & Queen High School	0.05	20	R								NA			NA		06/28/2006
(9493) King & Queen High School	0.16	40	R								NA			NA		06/28/2006
(9958) Lawson Elem Sch	0.08	80	R								NA			NA		06/05/2006