

2015

Virginia Department of Transportation

Daily Traffic Volume Estimates

Including Vehicle Classification Estimates

where available

Jurisdiction Report

28

Essex County
Town of Tappahannock

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.

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

3+Axe 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 81	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
 29	US Route	
 7	Virginia State Route	
 F241	Frontage Road (F precedes frontage route number)	
 600	Secondary Route	

Special Routes

 Bus 29	Bus - Business Route
 Bypas - Bypass Route	
 Truck - Truck Route	
 ALT 220	ALT - Alternate Route
	Wve - Wve Route connector
 11 P	P - Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.
 600 154	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
2015
Annual Average Daily Traffic Volume Estimates By Section of Route
Essex Maintenance Area

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
17 Tidewater Trail	Essex County	4.67	5300	G	98%	0%	1%	0%	1%	0%	F	0.081	0.550	5600	G	
17 Tidewater Trail	Essex County	5.64	5600	G	98%	0%	1%	0%	1%	0%	F	0.08	0.581	5900	G	
17 Tidewater Trail	Essex County	3.03	7900	G	98%	0%	1%	0%	1%	0%	F	0.082	0.594	8400	G	
17 360 Tappahannock Blvd	Essex County	0.20	21000	G	94%	0%	1%	1%	4%	0%	F	0.079	0.509	19000	G	
17 360	Town of Tappahannock (Maint: 28)	2.24	21000	N	94%	0%	1%	1%	4%	0%	N	0.079	0.509	19000	N	
17	Town of Tappahannock (Maint: 28)	0.62	7200	A	94%	0%	1%	1%	4%	0%	C	0.148	0.755	6300	A	
17	Essex County	2.53	7200	N	94%	0%	1%	1%	4%	0%	N	0.148	0.755	6300	N	
17 Tidewater Trail	Essex County	3.71	6200	G	94%	0%	1%	1%	4%	0%	F	0.089	0.531	5500	G	
17 Tidewater Trail	Essex County	9.35	4900	G	94%	0%	1%	1%	4%	0%	F	0.092	0.6	4300	G	
17 Tidewater Trail	Essex County	4.45	5300	G	94%	0%	1%	1%	4%	0%	F	0.079	0.703	4700	G	
360 Richmond Hwy	Essex County	0.45	8800	G	92%	1%	1%	2%	4%	0%	F	0.089	0.603	9000	G	
360 Richmond Hwy	Essex County	6.41	8900	G	92%	1%	1%	2%	4%	0%	F	0.080	0.543	9100	G	
360 17 Tappahannock Blvd	Essex County	0.20	21000	G	94%	0%	1%	1%	4%	0%	F	0.079	0.509	19000	G	
360 17	Town of Tappahannock (Maint: 28)	2.24	21000	N	94%	0%	1%	1%	4%	0%	N	0.079	0.509	19000	N	
360 Queen St	Town of Tappahannock (Maint: 28)	0.25	12000	G	95%	0%	1%	1%	2%	0%	F	0.081	0.556	13000	G	

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Essex Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail							
Essex County																
(600) Sadler Hill Rd	0.60	30	R											NA	04/17/2014	
(600) Butylo Rd	2.51	320	R											NA	09/01/2011	
(601) Mt Prospect Rd	2.27	200	R											NA	04/17/2014	
(602) Colnbrook Rd	0.65	30	R											NA	04/17/2014	
(602) Colnbrook Rd	0.06	90	R											NA	09/01/2011	
(602) Ashdale Rd	1.65	150	R											NA	09/01/2011	
(602) Ashdale Rd	1.35	620	R											NA	09/01/2011	
(603) Monte Verde Rd	0.82	60	R											NA	04/21/2014	
(604) Byrds Bridge Rd	1.20	230	G	74%	0%	2%	4%	20%	0%	C	0.09		0.636	230	G	2015
(604) Byrds Bridge Rd	1.20	360	R											NA	09/01/2011	
(605) White Marsh Rd	1.10	60	R											NA	09/01/2011	
(606) Fairfield Lane	2.39	500	G	98%	1%	1%	0%	0%	0%	C	0.097		0.733	510	G	2015
(606) Wares Mill Rd	1.39	30	R											NA	04/21/2014	
(607) Jones Bridge Rd	1.20	50	R											NA	04/21/2014	
(607) Cheaneys Bridge Rd	2.73	120	R											NA	04/21/2014	
(607) Upright Rd	2.41	300	R											NA	04/21/2014	
(607) Muddy Gut Rd	1.12	240	G	96%	1%	1%	0%	1%	0%	C	0.133		0.515	250	G	2015
(607) Muddy Gut Rd	1.20	200	R											NA	04/21/2014	
(608) Bareford Mill Rd	0.30	40	R											NA	09/14/2011	
(609) Essex Mill Rd	3.89	640	G	96%	1%	1%	0%	2%	0%	C	0.099		0.515	660	G	2015
(610) Boston Rd	3.18	100	R											NA	09/14/2011	

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Essex Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
Essex County															
(611) Johnville Rd	3.27	540	R											NA	09/14/2011
(611) Wares Wharf Rd	1.61	650	G	98%	0%	1%	0%	1%	0%	C	0.112	0.685	670	G	2015
(611) Wares Wharf Rd	1.49	170	R											NA	09/12/2011
(612) Bestland Rd	2.03	200	R											NA	09/14/2011
(612) Bestland Rd	1.79	370	R											NA	09/14/2011
(612) Essex Mill Rd	0.34	500	G	98%	1%	1%	0%	1%	0%	C	0.129	0.508	520	G	2015
(612) Brizendine Lane	1.12	140	R											NA	09/14/2011
(613) River Oaks Rd	0.59	110	R											NA	04/17/2014
(614) Arlington Lodge Rd	0.18	420	R											NA	06/23/2014
(615) Mussel Swamp Rd	2.81	370	R											NA	06/23/2014
(616) River Stretch Rd	0.80	330	G	96%	0%	2%	1%	1%	0%	C	0.112	0.703	340	G	2015
(616) River Stretch Rd/ Grandview Dr	2.30	230	R											NA	09/12/2011
Town of Tappahannock															
(617) Richmond Beach Rd	0.19	820	G	99%	0%	1%	0%	0%	0%	C	0.105	0.57	840	G	2015
Essex County															
(617) Richmond Beach Rd	1.01	750	G	99%	0%	1%	0%	0%	0%	F	0.111	0.555	770	G	2015
(617) Island Farm Rd	1.15	49	G	99%	0%	1%	0%	0%	0%	F	0.208	0.5	50	G	2015
(618) Scotts Mill Rd	1.39	1100	G	97%	1%	1%	1%	1%	0%	C	0.113	0.539	1100	G	2015
(618) Scotts Mill Rd	1.83	740	R											NA	11/07/2011
(619) Sunnyside Rd	2.84	530	G	97%	1%	0%	0%	2%	0%	F	0.089	0.582	540	G	2015
(619) Sunnyside Rd	2.25	1400	G	97%	1%	0%	0%	2%	0%	C	0.106	0.561	1400	G	2015
(619) Kino Rd	2.78	1800	G	97%	1%	0%	0%	2%	0%	F	0.101	0.681	1900	G	2015
(620) Powcan Rd	2.43	800	G	96%	2%	0%	1%	1%	0%	C	0.165	0.577	820	G	2015

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Essex Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	Truck					QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
Essex County																
(620) Dunbrooke Rd	2.84	380	G	96%	1%	2%	0%	1%	0%	C	0.116	0.568	390	G	2015	
			From:	US 360 E, Richmond Hwy												
(620) Dunbrooke Rd	2.61	620	G	96%	1%	2%	0%	1%	0%	F	0.124	0.617	630	G	2015	
			To:	28-642 Perkins Rd												
			From:	28-619 S, Sunnyside Rd												
(620) Lewis Level Rd	1.10	90	R									NA		NA		10/31/2011
			To:	28-676 Lewis Level Rd												
(620) Cheatwood Mill Rd	1.40	90	R									NA		NA		10/31/2011
			From:	28-626 Bloomsbury Lane												
(620) Cheatwood Mill Rd	0.80	90	R									NA		NA		10/31/2011
			To:	28-665 Rexburg Loop												
(621) Midway Rd	1.00	170	G	98%	1%	1%	0%	1%	0%	C	0.122	0.5	180	G	2015	
			From:	US 360 Richmond Hwy												
			To:	28-622 Latanes Mill Rd; Faucets Rd												
(622) Faucets Rd	0.68	320	G	97%	1%	1%	0%	0%	0%	F	0.133	0.607	330	G	2015	
			From:	King & Queen County Line												
(622) Latanes Mill Rd	1.92	300	G	97%	1%	1%	0%	0%	0%	C	0.132	0.756	310	G	2015	
			To:	28-621 Midway Rd												
(622) Faucets Rd	1.05	310	G	97%	1%	1%	0%	0%	0%	F	0.121	0.72	320	G	2015	
			From:	28-623 Beulah Church Rd												
(622) Latanes Mill Rd	0.20	300	G	97%	1%	1%	0%	0%	0%	F	0.133	0.571	310	G	2015	
			To:	28-620 Dunbrooke Rd												
(623) Beulah Church Rd	0.90	160	R									NA		NA		06/25/2014
			From:	King & Queen County Line												
(623) Beulah Church Rd	2.20	40	R									NA		NA		06/25/2014
			To:	28-650 E, Smithfield School Rd												
(624) Essex Church Rd	0.80	310	G	96%	1%	0%	0%	3%	0%	F	0.094	0.530	320	G	2015	
			From:	28-631 Lloyds Rd												
(624) Essex Church Rd	3.07	270	G	96%	1%	0%	0%	3%	0%	C	0.110	0.906	280	G	2015	
			To:	28-629 Battery Rd; 28-630												
(624) Old Courthouse Rd	0.05	60	R									NA		NA		08/31/2011
			From:	US 17 N, Tidewater Trail												
(624) Old Courthouse Rd	0.67	40	R									NA		NA		08/31/2011
			To:	0.05 ME US 17												
(624) Old Courthouse Rd	0.08	30	R									NA		NA		08/31/2011
			From:	0.72 ME US 17												
			To:	US 17 S, Tidewater Trail												
(625) Supply Rd	3.68	320	R									NA		NA		06/25/2014
			From:	Caroline County Line												
			To:	US 17 Tidewater Trail												
(626) Bloomsbury Lane	1.12	8	R									NA		NA		06/25/2014
			From:	Dead End												
			To:	28-620 Cheatwood Mill Rd												
(627) Mt Landing Rd	1.67	410	G	94%	1%	0%	2%	3%	0%	F	0.118	0.569	420	G	2015	
			From:	Caroline County Line												
(627) Mt Landing Rd	3.52	300	G	94%	1%	0%	2%	3%	0%	F	0.121	0.5	310	G	2015	
			To:	28-629 Battery Rd												
(627) Mt Landing Rd	2.17	790	G	94%	1%	0%	2%	3%	0%	C	0.100	0.575	810	G	2015	
			To:	28-665 W, Rexburg Loop												
			From:	28-717 Crittendens Mill Rd												

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Essex Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	Truck					QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
Essex County																
(627) Mt Landing Rd	3.97	770	G	94%	1%	0%	2%	3%	0%	F	0.089	0.587	790	G	2015	
(627) Mt Landing Rd	0.99	1500	G	94%	2%	1%	1%	2%	0%	F	0.106	0.839	1600	G	2015	
Town of Tappahannock																
(627) Airport Rd	1.62	3700	G	94%	2%	1%	1%	2%	0%	C	0.11	0.543	3800	G	2015	
Essex County																
(628) Fernlea Rd	1.70	490	R								NA		NA		10/31/2011	
(629) Battery Rd	3.60	250	G	91%	1%	1%	3%	4%	0%	C	0.101	0.556	260	G	2015	
(630) Bull Neck Rd	4.29	140	R								NA		NA		04/28/2014	
(631) Lloyds Rd	3.80	190	R								NA		NA		04/28/2014	
(631) Lloyds Rd	1.40	640	G	89%	1%	2%	2%	6%	0%	C	0.095	0.554	660	G	2015	
(631) Daingerfield Landing	3.70	130	R								NA		NA		04/28/2014	
(632) Level Town Rd	4.31	80	R								NA		NA		09/22/2011	
(633) Hunters Hill Rd	0.27	130	R								NA		NA		09/22/2011	
(634) Lebanon Church Rd	0.05	10	R								NA		NA		04/21/2014	
(635) Elevon Rd	5.69	110	R								NA		NA		06/25/2014	
(635) Rose Mount Rd	2.85	310	G	96%	1%	1%	0%	2%	0%	C	0.114	0.811	320	G	2015	
(635) Loretto Rd	0.11	10	R								NA		NA		06/18/2014	
(636) Bethlehem Rd	1.20	90	R								NA		NA		10/31/2011	
(637) Hustle Rd	2.90	100	R								NA		NA		09/28/2011	
(637) Hustle Rd	0.40	290	G	97%	2%	1%	0%	0%	0%	F	0.115	0.507	300	G	2015	
(637) Hustle Rd	1.59	250	G	97%	2%	1%	0%	0%	0%	F	0.119	0.677	260	G	2015	
(637) Occupacia Rd	3.99	370	G	97%	2%	1%	0%	0%	0%	C	0.103	0.625	380	G	2015	

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
Essex County															
(637) Laytons Landing Rd	2.20	170	R			From: US 17 N, Tidewater Trail				NA		NA		NA	10/31/2011
			To: Dead End												
(638) Wheatland Rd	1.00	40	R			From: US 17 Tidewater Trail				NA		NA		NA	10/31/2011
			To: Dead End												
(639) Walnut Shade Rd	2.49	40	R			From: 28-625 Supply Rd				NA		NA		NA	09/28/2011
			To: 28-640 W, Clarkes Store Rd												
(639) Ullainee Rd	1.20	170	R			From: 28-640 E, Ullainee Rd				NA		NA		NA	09/28/2011
			To: 28-637 W, Hustle Rd												
(639) Pedro Pitts Rd	1.00	160	R			From: 28-637 E, Flustle Rd; Hustle Rd				NA		NA		NA	09/28/2011
			To: 28-635 Rose Mount Rd												
(639) Laurel Springs Rd	1.70	170	R			From: 28-637 Hustle Rd				NA		NA		NA	09/28/2011
			To: 28-639 Walnut Shade Rd												
(640) Clarkes Store Rd	3.01	220	R			From: 28-639 Pedro Pitts Rd; Ullainee Rd				NA		NA		NA	06/25/2014
			To: US 17 Tidewater Trail												
(641) Quarter Hill Rd	3.17	140	R			From: 28-625 Supply Rd				NA		NA		NA	09/28/2011
			To: US 17 Tidewater Trail												
(642) Purkins Rd	1.26	210	R			From: 28-620 Dunbrooke Rd				NA		NA		NA	04/28/2014
			To: Dead End												
(643) Battery Rd	0.10	80	R			From: 28-629 Battery Rd				NA		NA		NA	10/31/2011
			To: 28-624 Essex Church Rd												
(644) Wildwood Rd	0.58	330	R			From: 28-602 Ashdale Rd				NA		NA		NA	04/17/2014
			To: 28-656 South Hill Banks Dr												
(644) Wildwood Rd	0.80	60	R			From: 28-606 Fairfield Lane				NA		NA		NA	04/17/2014
			To: Dead End												
(645) Ashland Rd	1.16	320	R			From: 28-616 River Stretch Rd; Grandview Dr				NA		NA		NA	04/21/2014
			To: Dead End												
(646) Fort Lowry Lane	0.54	130	R			From: 28-666 Shellfield Rd				NA		NA		NA	09/12/2011
			To: Dead End												
(646) Fort Lowry Lane	0.51	40	R			From: 28-622 Latanes Mill Rd				NA		NA		NA	09/12/2011
			To: Dead End												
(647) Hailes Bridge Rd	0.20	40	R			From: 28-620 Dunbrooke Rd				NA		NA		NA	11/07/2011
			To: 28-684 Howerton Rd												
(648) Old Howerton Rd	0.20	60	R			From: King & Queen County Line				NA		NA		NA	04/21/2014
			To: 28-623 E, Beulah Church Rd												
(649)	0.10	70	R			From: 28-684 Howerton Rd				NA		NA		NA	04/21/2014
			To: 28-604 Byrds Bridge Rd												
(650) Smithfield School Rd	1.90	180	G	98%	2%	0%	0%	0%	0%	C	0.142	0.917	180	G	2015
			To: 28-623 E, Beulah Church Rd												

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
Essex County															
(650) Hickory Hill Rd	2.06	250	R							NA		NA		NA	06/25/2014
			From:	28-623 W, Beulah Church Rd											
			To:	28-619 Sunnyside Rd											
(651) Rockingham Rd	0.40	230	R							NA		NA		NA	04/21/2014
			From:	0.40 MS 28- 607											
(651) Norton Point Rd	0.26	40	R							NA		NA		NA	09/12/2011
			From:	28-607 Muddy Gut Rd											
			To:	0.26 MN 28-607											
(652) Eastern View Rd	1.40	130	R							NA		NA		NA	04/21/2014
			From:	US 17 Tidewater Trail											
			To:	Dead End											
(653) Tuscarora Rd	0.89	200	R							NA		NA		NA	09/12/2011
			From:	28-606 Fairfield Lane											
(653) Tuscarora Rd	0.38	80	R							NA		NA		NA	09/12/2011
			From:	28-694 Boaters Way											
			To:	Dead End											
(654) Rectory Rd	0.40	40	R							NA		NA		NA	06/18/2014
			From:	Dead End											
(654) Rectory Rd	0.06	70	R							NA		NA		NA	06/18/2014
			From:	0.40 MS Dead End											
(654) Belle Meade Rd	1.60	20	R							NA		NA		NA	06/18/2014
			From:	US 17 Tidewater Trail											
			To:	Dead End											
(655) Vineyard Rd	0.31	30	R							NA		NA		NA	04/21/2014
			From:	Dead End											
			To:	28-611 Johnville Rd											
(656) South Hill Banks Dr	0.90	250	R							NA		NA		NA	09/01/2011
			From:	28-644 Wildwood Rd											
(656) South Hill Banks Dr	0.35	150	R							NA		NA		NA	09/01/2011
			From:	28-613 River Oaks Rd											
			To:	0.35 ME 28-613											
Town of Tappahannock															
(657) Marsh St	0.28	320	R							NA		NA		NA	10/05/2011
			From:	Dead End											
(657) Marsh St	0.24	2000	R							NA		NA		NA	10/05/2011
			From:	28-1029 N, Rouzie Dr											
			To:	0.24 MW 28-1019 Markham Terrace											
(657) Marsh St	0.36	2400	G	95%	4%	1%	0%	0%	0%	C	0.140	0.565	2400	G	2015
			From:	US 17											
(657) Marsh St	0.14	180	R							NA		NA		NA	10/04/2011
			From:	28-1004 Water Lane											
(657) Marsh St	0.08	30	R							NA		NA		NA	10/04/2011
			To:	Dead End											
Essex County															
(658) Popoman Swamp Rd	1.00	70	R							NA		NA		NA	10/31/2011
			From:	28-637 Occupacia Rd											
			To:	Dead End											
Town of Tappahannock															
(659) Desha Rd	0.53	680	G	98%	1%	1%	0%	0%	0%	C	0.106	0.62	700	G	2015
			From:	28-627 Airport Rd											
			To:	SCL Tappahannock											
Essex County															
(659) Desha Rd	2.66	580	G	98%	1%	1%	0%	0%	0%	F	0.106	0.62	590	G	2015
			From:	SCL Tappahannock											
			To:	28-618 Scotts Mill Rd											

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
Essex County															
(659) Desha Rd	0.30	40	G	98%	1%	1%	0%	0%	0%	F	0.179	0.588	40	G	2015
			From:	28-618 Scotts Mill Rd						To:	Dead End				
(660) Southland Farm Rd	1.10	150	R	Dead End							NA				
			From:	28-684 Bowlers Rd						To:					
(661) Kendalls Rd	3.45	60	R	28-637 Laytons Landing Rd							NA				
			From:	Dead End						To:					
(662) Harris Hill Rd	2.95	250	R	US 17 Tidewater Trail							NA				
			From:	28-611 Wares Wharf Rd						To:					
(663) Ferry Landing Rd	0.20	20	R	Dead End							NA				
			From:	US 17 Tidewater Trail						To:					
(664) Rappahannock Beach Dr	0.25	80	R	Dead End							NA				
			From:	28-670 Broadhurst Rd						To:					
(665) Rexburg Loop	0.62	340	R	28-627 W, Mt Landing Rd							NA				
			From:	28-627 E, Mt Landing Rd						To:					
(666) Shellfield Rd	0.50	60	R	Dead End							NA				
			From:	28-646 Fort Lowry Lane						To:					
(667) Whare Rd	0.30	60	R	Dead End							NA				
			From:	28-684 Bowlers Rd						To:					
(668) Glebe Landing Rd	1.45	280	R	28-602 Ashdale Rd							NA				
			From:	Dead End						To:					
(669) Foggs Loop	0.25	8	R	28-627 Mt Landing Rd							NA				
			From:	28-627 Mt Landing Rd						To:					
(670) Broadhurst Rd	0.55	120	R	US 17 Tidewater Trail							NA				
			From:	28-664 Rappahannock Beach Dr						To:	NA				
(670) Broadhurst Rd	0.05	10	R	Dead End							NA				
			From:	Dead End						To:					
(671) Church Hill Rd	0.40	170	R	28-659 Desha Rd							NA				
			From:	Dead End						To:					
(672) Cloverdale Rd	0.60	40	R	28-600 Butylo Rd							NA				
			From:	Dead End						To:					
(673) Poplar Grove Rd	0.61	20	R	Dead End							NA				
			From:	28-605 White Marsh Rd						To:					
(674) Marl Bank Rd	1.41	20	R	US 17 Tidewater Trail							NA				
			From:	Dead End						To:					
(675) Carpenter Rest Rd	1.00	40	R	28-639 Walnut Shade Rd							NA				
			From:	Dead End						To:					
(676) Lewis Level Rd	0.25	48	R	28-620 Cheatwood Mill Rd; Lewis Level Rd							NA				
			From:	Dead End						To:					

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
Essex County															
(677) Shady Lane	1.05	49	R			From: 28-606 Fairfield Lane				NA		NA		NA	09/12/2011
			To: Dead End												
(678) Clydeside Rd	0.30	10	R			From: 28-662 Harris Hill Rd				NA		NA		NA	06/23/2014
			To: Dead End												
(679) Belmont Rd	0.25	45	R			From: Dead End				NA		NA		NA	04/28/2014
			To: 28-624 Essex Church Rd												
(680) River Place	0.30	90	R			From: 28-616 River Stretch Rd; Grandview Dr				NA		NA		NA	06/23/2014
			To: 0.30 ME 28- 616												
(680) River Place	0.36	70	R			From: 0.30 ME 28-616				NA		NA		NA	06/23/2014
			To: Dead End												
(681) Spindle Shop Rd	0.61	20	R			From: US 17 Tidewater Trail				NA		NA		NA	09/28/2011
			To: US 17 Tidewater Trail												
(682) Gibsons Rd	0.55	60	R			From: Dead End				NA		NA		NA	04/17/2014
			To: 28-719 Yorkers Swamp												
(683) Fountain Run Rd	0.55	50	R			From: Dead End				NA		NA		NA	04/28/2014
			To: 28-620 Dunbrooke Rd												
(684) Howerton Rd	0.24	1800	G	93%	1%	1%	1%	4%	0%	F	0.094	0.680	1800	G	2015
			To: 28-614 Arlington Lodge Rd												
(684) Howerton Rd	2.69	1800	G	93%	1%	1%	1%	4%	0%	C	0.096	0.689	1900	G	2015
			To: 28-612 Essex Mill Rd; Bestland Rd												
(684) Howerton Rd	1.61	1200	G	93%	1%	1%	1%	4%	0%	F	0.096	0.659	1300	G	2015
			To: 28-611 Johnville Rd												
(684) Howerton Rd	0.68	1000	G	93%	1%	1%	1%	4%	0%	F	0.094	0.593	1100	G	2015
			To: 28-610 Boston Rd												
(684) Howerton Rd	1.36	1000	G	93%	1%	1%	1%	4%	0%	F	0.098	0.589	1000	G	2015
			To: 28-607 W, Cheaneys Bridge Rd												
(684) Howerton Rd	0.07	1000	G	91%	1%	1%	2%	5%	0%	F	0.093	0.613	1100	G	2015
			To: 28-607 E, Upright Rd												
(684) Howerton Rd	0.82	930	G	91%	1%	1%	2%	5%	0%	F	0.097	0.612	950	G	2015
			To: 28-605 W, White Marsh Rd												
(684) Howerton Rd	2.64	900	G	91%	1%	1%	2%	5%	0%	C	0.109	0.52	920	G	2015
			To: US 17 Tidewater Trail												
(684) Bowlers Rd	2.03	180	G	96%	2%	1%	0%	1%	0%	C	0.126	0.5	190	G	2015
			To: 28-713 Cottage Rd												
(684) Bowlers Rd	0.16	60	R			From: Dead End				NA		NA		NA	09/12/2011
			To: Dead End												
(685) River Landing Rd	0.95	70	R			From: 28-606 Fairfield Lane				NA		NA		NA	09/12/2011
			To: Dead End												
(686) Old Wagon Rd	0.30	10	R			From: 28-662 Harris Hill Rd				NA		NA		NA	06/23/2014
			To: Dead End												
(687) The Level	0.45	110	R			From: Dead End				NA		NA		NA	10/31/2011
			To: 28-629 Battery Rd												

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
Essex County															
(688) Fortune Lane	0.38	40	R			From Dead End				NA		NA		NA	10/31/2011
			To 28-637 Occupacia Rd												
(689) Goldberry Lane	0.95	60	R			From US 17 Tidewater Trail				NA		NA		NA	04/28/2014
			To Dead End												
(690) Box Factory Lane	0.15	20	R			From 28-603 Monte Verde Rd				NA		NA		NA	04/21/2014
			To Dead End												
(691) Gordons Mill Rd	1.21	280	R			From US 360 N, Richmond Hwy				NA		NA		NA	09/14/2011
			To 28-615 Mussel Swamp Rd												
(691) Gordons Mill Rd	0.34	450	R			From NA				NA		NA		NA	09/01/2011
			To US 360 S, Richmond Hwy												
(692) Comemans Island Rd	0.74	80	R			From 28-617 Richmond Beach Rd				NA		NA		NA	09/20/2011
			To Dead End												
(693) Lane Dr	0.47	60	R			From Dead End				NA		NA		NA	04/28/2014
			To 28-620 Dunbrooke Rd												
(694) Boaters Way	0.25	90	R			From 28-653 Tuscarora Rd				NA		NA		NA	09/12/2011
			To Dead End												
(695) Bell Lane	0.45	80	R			From 28-615 Mussel Swamp Rd				NA		NA		NA	09/14/2011
			To Dead End												
(696) Richardson Rd	0.25	60	R			From 28-635 Rose Mount Rd				NA		NA		NA	09/28/2011
			To Dead End												
(697) Riverdale Rd	0.61	160	R			From 28-617 Island Farm Rd; Richmond Beach Rd				NA		NA		NA	09/20/2011
			To Dead End												
Town of Tappahannock															
(698) White Oak Rd	0.35	2200	R			From US 17 SOUTH				NA		NA		NA	09/20/2011
			To 28-1036 Ball St												
(698) Hobbs Hole Dr	0.59	2700	R			From NA				NA		NA		NA	09/20/2011
			To US 17 NORTH												
Essex County															
(699) The Hook Rd	0.37	50	R			From 28-625 Supply Rd				NA		NA		NA	09/28/2011
			To Dead End												
Town of Tappahannock															
(700) Commerce Rd	0.07	200	R			From 28-627 Airport Rd; 28-723				NA		NA		NA	06/16/2014
			To Dead End												
Essex County															
(701) Oak Hill Rd	0.20	20	R			From Dead End				NA		NA		NA	04/28/2014
			To 28-620 Dunbrooke Rd												
(702) Benton Point Rd	0.40	70	R			From US 17 Tidewater Trail				NA		NA		NA	08/31/2011
			To Dead End												
(703) Gwynnfield Rd	1.05	1100	R			From US 17 Tidewater Trail				NA		NA		NA	08/31/2011
			To 28-1204 Bruce Rd												

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
Essex County															
(703) Gwynnfield Rd	0.08	660	R								NA		NA		08/31/2011
			From:	28-1204 Bruce Rd											
			To:	28-1201 Banbury Rd											
(704) Poorhouse Rd	0.80	270	R								NA		NA		11/07/2011
			From:	Dead End											
			To:	28-619 Kino Rd											
Town of Tappahannock															
(705) Essex Gardens	0.12	70	R								NA		NA		10/05/2011
			From:	Dead End											
			To:	28-627 Airport Rd											
(706) Industrial Rd	0.30	100	R								NA		NA		06/16/2014
			From:	28-659 Desha Rd											
			To:	Dead End											
Essex County															
(707) Miller Tavern Rd	0.19	340	R								NA		NA		06/23/2014
			From:	US 360 Richmond Hwy											
			To:	28-620 Powcan Rd											
(708) Hospital Rd	0.53	2600	R								NA		NA		10/04/2011
			From:	US 360 Richmond Hwy											
			To:	Dead End											
(709) Clover Lane	0.03	20	R								NA		NA		04/17/2014
			From:	US 17 Tidewater Trail											
			To:	28-720 Montague Rd											
(710) Woods Town Rd	0.07	60	R								NA		NA		04/28/2014
			From:	Dead End											
			To:	US 17 Tidewater Trail											
(711) Sunnyside Lane	0.71	30	R								NA		NA		09/12/2011
			From:	28-611 Wares Wharf Rd											
			To:	28-646 Fort Lowry Lane											
(712) Laurel Park Rd	0.45	110	R								NA		NA		08/31/2011
			From:	US 17 Tidewater Trail											
			To:	Dead End											
(713) Cottage Rd	0.50	48	R								NA		NA		09/12/2011
			From:	28-684 Bowlers Rd											
			To:	Dead End											
(714) Oneal Rd	0.15	50	R								NA		NA		04/28/2014
			From:	Dead End											
			To:	US 17 Tidewater Trail											
(715) Berry Hill Rd	1.20	310	R								NA		NA		10/04/2011
			From:	Dead End											
			To:	US 17 Tidewater Trail											
(716) Warings Mill Rd	2.13	220	G	98%	0%	0%	2%	0%	0%	C	0.123	0.607	230	G	2015
			From:	28-627 Mt Landing Rd											
			To:	US 17 Tidewater Trail											
(717) Oakland Rd	1.04	120	R								NA		NA		11/07/2011
			From:	Dead End											
			To:	28-619 Sunnyside Rd											
(717) Crittendens Mill Rd	2.80	460	R								NA		NA		11/07/2011
			From:	28-627 Mt Landing Rd											
			To:	US 17 W. Tidewater Trail											
(718) Forest Grove Rd	0.90	20	R								NA		NA		04/21/2014
			From:	US 17 W. Tidewater Trail											
			To:	US 17 E. Tidewater Trail											
(719) Yorkers Swamp	1.74	150	R								NA		NA		04/17/2014
			From:	28-602 Colnbrook Rd											
			To:	28-604 Byrds Bridge Rd											

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
Essex County															
(720) Montague Rd	0.04	5	R			From Dead End							NA	NA	04/17/2014
(720) Montague Rd	0.91	20	R			To 28-709 Clover Lane							NA	NA	04/17/2014
(720) Montague Rd	0.09	40	R			From 0.91 MN 28-709							NA	NA	04/17/2014
(720) Montague Rd						To 28-601 Mt Prospect Rd									
(721) Hickman Rd	0.46	90	R			From Dead End							NA	NA	06/25/2014
(721) Hickman Rd						To 28-629 Battery Rd									
(722) Sheepside Rd	0.52	80	R			From 28-601 Mt Prospect Rd							NA	NA	04/17/2014
(722) Sheepside Rd						To Dead End									
Town of Tappahannock															
(723) Mill Rd	0.40	260	R			From 28-706 Industrial Rd							NA	NA	06/16/2014
(723) Mill Rd						To 28-700 Commerce Rd									
Essex County															
(724) St Mathews Church Rd	0.05	90	R			From 28-631 Daingerfield Landing							NA	NA	04/28/2014
(724) St Mathews Church Rd	0.24	70	R			From 0.05 MN 28-631							NA	NA	04/28/2014
(724) St Mathews Church Rd						To US 17 Tidewater Trail									
Town of Tappahannock															
(725) Winston Rd	0.29	1500	R			From US 17							NA	NA	06/18/2014
(725) Winston Rd						To ECL Tappahannock									
Essex County															
(725) Winston Rd	0.04	510	R			From ECL Tappahannock							NA	NA	06/05/2002
(725) Winston Rd						To 28-1035 Pond View St									
(726) Deep Landing Rd	0.84	180	R			From 28-615 Mussel Swamp Rd							NA	NA	09/14/2011
(726) Deep Landing Rd						To Cul-de-Sac									
(727) Laurel Level Rd	0.25	70	R			From 28-611 Wares Wharf Rd							NA	NA	09/12/2011
(727) Laurel Level Rd						To Dead End									
Town of Tappahannock															
(729)	0.03	830	R			From Dead End							NA	NA	09/20/2011
(729)						To 28-617 Richmond Beach Rd									
Essex County															
(730) Aviation Rd	0.28	60	R			From Dead End							NA	NA	09/14/2011
(730) Aviation Rd						To US 360 Richmond Hwy									
Town of Tappahannock															
(1001) Cross St	0.05	150	R			From 28-1006 Virginia St							NA	NA	06/09/2014
(1001) Cross St	0.11	420	R			From 28-1003 Duke St							NA	NA	06/09/2014
(1001) Cross St	0.06	290	R			From US 360 Queen St							NA	NA	06/09/2014
(1001) Cross St	0.02	400	R			From 28-657 Marsh St							NA	NA	06/09/2014
(1001) Cross St						To Dead End									

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
Town of Tappahannock															
(1002) Dock St	0.10	300	R			From:	US 17						NA	NA	06/16/2014
						To:	Dead End								
(1003) Essex St	0.20	1000	R			From:	US 17; 28-1023						NA	NA	06/09/2014
						To:	28-1010 Daingerfield St								
(1003) Essex St	0.09	540	R			From:	28-1020 Cralle St						NA	NA	06/09/2014
						To:	US 17 NORTH								
(1003) Duke St	0.19	390	R			From:	US 17 NORTH						NA	NA	06/09/2014
						To:	28-1004 Water Lane								
(1003) Duke St	0.06	120	R			From:	28-1004 Water Lane						NA	NA	06/09/2014
						To:	Dead End								
(1004) Water Lane	0.03	40	R			From:	Dead End						NA	NA	06/09/2014
						To:	28-1011 Jeanette Dr								
(1004) Water Lane	0.12	160	R			From:	28-1011 Jeanette Dr						NA	NA	06/09/2014
						To:	28-1008 Wright St								
(1004) Water Lane	0.34	1900	R			From:	28-1008 Wright St						NA	NA	06/09/2014
						To:	US 360 Queen St								
(1004) Water Lane	0.06	260	R			From:	US 360 Queen St						NA	NA	06/09/2014
						To:	28-657 Marsh St								
(1004) Water Lane	0.13	50	R			From:	28-657 Marsh St						NA	NA	06/09/2014
						To:	Dead End								
(1005) Faulconer Circle Court	0.04	30	R			From:	Dead End						NA	NA	06/09/2014
						To:	28-1006 Waller Pl & Virginia St; Falconer Circle								
(1005) Prince St	0.16	620	R			From:	28-1006 Waller Pl & Virginia St; Falconer Circle						NA	NA	06/09/2014
						To:	US 17								
(1005) Prince St	0.14	610	R			From:	US 17						NA	NA	06/09/2014
						To:	28-1004 Water Lane								
(1005) Prince St	0.10	390	R			From:	28-1004 Water Lane						NA	NA	06/09/2014
						To:	28-1013 Newbill Dr								
(1005) Prince St	0.02	230	R			From:	28-1013 Newbill Dr						NA	NA	06/09/2014
						To:	Dead End								
(1006) Falconer Circle	0.23	390	R			From:	Dead End						NA	NA	06/09/2014
						To:	End Loop								
(1006) Waller Pl & Virginia St	0.24	240	R			From:	End Loop						NA	NA	06/09/2014
						To:	28-1005 Prince St								
(1006) Virginia St	0.14	180	R			From:	28-1005 Prince St						NA	NA	06/09/2014
						To:	US 17								
(1006) Virginia St						From:	US 17						NA	NA	
						To:	28-1004 Water Lane								
(1007) Earl St	0.14	160	R			From:	28-1004 Water Lane						NA	NA	10/04/2011
						To:	US 17								
(1007) Earl St	0.17	330	R			From:	US 17						NA	NA	10/04/2011
						To:	28-1004 Water Lane								
(1008) Wright St	0.07	2900	R			From:	28-1004 Water Lane						NA	NA	10/04/2011
						To:	US 17								
(1008) Wright St	0.13	1900	R			From:	US 17						NA	NA	10/04/2011
						To:	28-1022 Charlotte St								
(1008) Wright St						From:	28-1022 Charlotte St						NA	NA	
						To:	28-1004 Water Lane								

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						2Axle	3+Axle	1Trail	2Trail						
Town of Tappahannock															
(1009) Ware Ave	0.14	390	R			From:	28-1010 Daingerfield St			NA		NA	NA	10/05/2011	
						To:	28-1027 Tanyard Dr								
(1010) Daingerfield St	0.17	400	R			From:	Dead End			NA		NA	NA	10/05/2011	
						To:	28-1009 Ware Ave								
(1010) Daingerfield St	0.03	690	R			From:	28-1009 Ware Ave			NA		NA	NA	10/05/2011	
						To:	28-1020 Cralle St; 28-1025								
(1010) Daingerfield St	0.10	570	R			From:	28-1020 Cralle St; 28-1025			NA		NA	NA	10/05/2011	
						To:	28-1016 Pegtram Lane								
(1010) Daingerfield St	0.23	670	R			From:	28-1016 Pegtram Lane			NA		NA	NA	10/05/2011	
						To:	US 17								
(1011) Jeanette Dr	0.07	210	R			From:	US 17			NA		NA	NA	10/04/2011	
						To:	28-1012 Tom Williams Dr								
(1011) Jeanette Dr	0.23	90	R			From:	28-1012 Tom Williams Dr			NA		NA	NA	10/04/2011	
						To:	28-1004 Water Lane								
(1012) Tom Williams Dr	0.08	90	R			From:	28-1011 Jeanette Dr			NA		NA	NA	10/04/2011	
						To:	28-1021 Della St								
(1013) Newbill Dr	0.14	90	R			From:	28-1005 Prince St			NA		NA	NA	10/04/2011	
						To:	US 360 Queen St								
(1014) Queen St	0.07	440	R			From:	Dead End			NA		NA	NA	06/16/2014	
						To:	US 17								
(1015) Lewis St	0.28	220	R			From:	28-1010 Daingerfield St			NA		NA	NA	06/16/2014	
						To:	28-1003 Essex St								
(1016) Pegtram Lane	0.23	60	R			From:	Dead End			NA		NA	NA	06/16/2014	
						To:	28-1020 Cralle St								
(1017) Deshields St	0.03	30	R			From:	Dead End			NA		NA	NA	06/16/2014	
						To:	28-1015 Lewis St								
(1017) Deshields St	0.19	140	R			From:	28-1015 Lewis St			NA		NA	NA	06/16/2014	
						To:	28-1003 Essex St								
(1018) Parker Place	0.11	150	R			From:	Dead End			NA		NA	NA	06/16/2014	
						To:	US 17								
(1019) Moore St	0.04	48	R			From:	0.04 MN 28-657			NA		NA	NA	06/16/2014	
						To:	28-657 Marsh St								
(1019) Moore St	0.10	430	R			From:	28-657 Marsh St			NA		NA	NA	06/16/2014	
						To:	0.10 MS 28-657 Marsh St								
(1020) Cralle St	0.26	460	R			From:	28-1010 Daingerfield St			NA		NA	NA	06/30/2008	
						To:	28-1003 Duke St; Essex St								
(1021) Della St	0.17	150	R			From:	28-1011 Jeanette Dr			NA		NA	NA	10/04/2011	
						To:	28-1007 Earl St								
(1022) Charlotte St	0.07	680	R			From:	28-1012 Tom Williams Dr			NA		NA	NA	10/04/2011	
						To:	28-1008 Wright St								

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						2Axle	3+Axle	1Trail	2Trail						
Town of Tappahannock															
(1022) Charlotte St	0.10	460	R			From: 28-1008 Wright St				NA		NA	NA	10/04/2011	
			To: 28-1007 Earl St												
(1023) Warner St	0.08	80	R			From: Dead End				NA		NA	NA	06/16/2014	
			To: US 17; 28-1003 Essex St												
(1024) Cemetery Entrance	0.06	30	R			From: Dead End				NA		NA	NA	06/16/2014	
			To: US 17												
(1025) Hoskins Creek Dr	0.04	7	R			From: Dead End				NA		NA	NA	06/16/2014	
			To: 28-1010 Daingerfield St												
(1026) Derby Lane	0.13	260	R			From: 28-1010 Daingerfield St				NA		NA	NA	10/05/2011	
			To: 28-1027 Tanyard Dr												
(1027) Tanyard Dr	0.14	210	R			From: Dead End				NA		NA	NA	10/05/2011	
			To: 28-1009 Ware Ave												
(1028) Clanton Dr	0.11	100	R			From: Dead End				NA		NA	NA	10/05/2011	
			To: 28-1026 Derby Lane												
(1029) Rouzie Dr	0.19	180	R			From: 28-657 S. Marsh St				NA		NA	NA	06/16/2014	
			To: 28-657 N. Marsh St												
(1030) Granary Rd	0.11	1300	R			From: 28-617 Richmond Beach Rd				NA		NA	NA	09/20/2011	
			To: Dead End												
(1031) Sycamore St	0.11	870	R			From: US 17				NA		NA	NA	10/04/2011	
			To: 28-1032 Elm St												
(1031) Sycamore St	0.41	490	R			From: Dead End				NA		NA	NA	10/04/2011	
			To: 28-1032 Elm St												
(1032) Elm St	0.18	160	R			From: 28-1031 Sycamore St				NA		NA	NA	06/18/2014	
			To: US 17												
Essex County															
(1033) East Circle Dr	0.09	50	R			From: Cul-de-Sac				NA		NA	NA	09/20/2011	
			To: 28-617 Richmond Beach Rd												
(1034) Fellowship Court	0.05	30	R			From: 28-1035 Pond View St				NA		NA	NA	09/20/2011	
			To: Cul-de-Sac												
(1035) Pond View St	0.16	60	R			From: 28-725 Winston Rd				NA		NA	NA	09/20/2011	
			To: 28-1034 Fellowship Court												
(1035) Pond View St	0.11	20	R			From: Cul-de-Sac				NA		NA	NA	09/20/2011	
			To: Cul-de-Sac												
Town of Tappahannock															
(1036) Ball St	0.11	3900	R			From: US 17				NA		NA	NA	06/18/2014	
			To: 28-698 Hobbs Hole Dr; White Oak Rd												
(1037) Old Creek Lake Dr	0.11	690	R			From: 28-725 Winston Rd				NA		NA	NA	06/18/2014	
			To: 28-1038 Dillard St												
(1037) Old Creek Lake Dr	0.14	150	R			From: Begin Loop				NA		NA	NA	06/18/2014	
			To: Begin Loop												

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail							
Town of Tappahannock																
(1037) Old Creek Lake Dr	0.06	50	R			From:	Begin Loop				NA		NA	06/18/2014		
(1037) Old Creek Lake Dr	0.13	60	R			To:	28-1039 Cooke St				NA		NA	06/18/2014		
						From:	End Loop									
(1038) Dillard St	0.07	60	R			From:	28-1037 Old Creek Lake Dr				NA		NA	06/18/2014		
						To:	Cul-de-Sac									
(1039) Cooke St	0.05	40	R			From:	28-1037 Old Creek Lake Dr				NA		NA	06/18/2014		
						To:	Cul-de-Sac									
Essex County																
(1040) Miller Dr	0.09	190	R			From:	28-620 Powcan Rd				NA		NA	06/23/2014		
						To:	28-1041 Cherokee Rd									
(1041) Cherokee Rd	0.09	70	R			From:	Dead End						NA	06/23/2014		
(1041) Apache Rd	0.08	90	R			From:	28-1040 Miller Dr				NA		NA	06/23/2014		
						To:	Cul-de-Sac									
Town of Tappahannock																
(1042) Heron Point Rd	0.27	70	R			From:	Cul-de-Sac				NA		NA	06/18/2014		
						To:	28-1031 Sycamore St									
(1043) Point Court	0.04	20	R			From:	Cul-de-Sac				NA		NA	06/18/2014		
						To:	28-1042 Heron Point Rd									
(1045) Hoskins Dr	0.19	260	R			From:	28-1031 S. Sycamore St				NA		NA	06/18/2014		
						To:	28-1046 Ridgecrest Court									
(1045) Hoskins Dr	0.18	110	R			From:	28-1031 N. Sycamore St				NA		NA	06/18/2014		
						To:	28-1045 Hoskins Dr									
(1046) Ridgecrest Court	0.06	80	R			From:	28-1045 Hoskins Dr				NA		NA	06/18/2014		
						To:	Cul-de-Sac									
(1050) King St	0.10	600	R			From:	28-627 Airport Rd				NA		NA	10/05/2011		
						To:	Cul-de-Sac									
(1051) Davis St	0.21	560	R			From:	28-627 Airport Rd				NA		NA	10/05/2011		
						To:	Cul-de-Sac									
(1052)	0.04	100	R			From:	Cul-de-Sac				NA		NA	10/05/2011		
						To:	28-1051 Davis St									
Essex County																
(1060) Cold Cheer Dr	0.42	390	R			From:	28-617 Richmond Beach Rd				NA		NA	09/20/2011		
						To:	28-1061 Rosemary Court									
(1060) Cold Cheer Dr	0.40	320	R			From:	28-1062; 28-1063 W. Piscataway Dr				NA		NA	09/20/2011		
						To:	28-1063 W; 10-1062 Piscataway Dr;									
(1060) Cold Cheer Dr	0.22	260	R			From:	28-1063 E. Piscataway Dr				NA		NA	09/20/2011		
						To:	28-1060 Cold Cheer Dr									
(1061) Rosemary Court	0.12	70	R			From:	28-1060 Cold Cheer Dr				NA		NA	09/20/2011		
						To:	Cul-de-Sac									

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
Essex County															
(1062) Piscataway Dr	0.09	30	R			From: 28-1060 W, Cold Cheer Dr				NA		NA	NA	09/20/2011	
			To: Cul-de-Sac												
(1063) Piscataway Dr	0.18	160	R			From: 28-1060 W, Cold Cheer Dr				NA		NA	NA	09/20/2011	
			To: 28-1060 E, Cold Cheer Dr												
(1063) Piscataway Dr	0.14	90	R			From: Cul-de-Sac				NA		NA	NA	09/20/2011	
			To: Cul-de-Sac												
(1064) Thomas Lane	0.15	70	R			From: Cul-de-Sac				NA		NA	NA	09/20/2011	
			To: 28-1063 Piscataway Dr												
(1065) Cold Cheer Point Dr	0.07	2	R			From: Cul-de-Sac				NA		NA	NA	06/23/2014	
			To: 28-1064 Thomas Lane												
(1065) Cold Cheer Point Dr	0.16	50	R			From: Cul-de-Sac				NA		NA	NA	06/23/2014	
			To: Cul-de-Sac												
(1069) Henley Fork Dr	0.45	150	R			From: 28-619 Kino Rd				NA		NA	NA	04/28/2014	
			To: Dead End												
(1070) Meadow Dr	0.79	320	R			From: 28-619 Kino Rd				NA		NA	NA	04/28/2014	
			To: Dead End												
(1075) Hobbs Hole Dr	0.38	470	R			From: 28-1078 Goodrich St				NA		NA	NA	06/18/2014	
			To: SCL Tappahannock												
Town of Tannahannock															
(1075) Hobbs Hole Dr	0.07	470	N			From: SCL Tappahannock				NA		NA	NA	06/18/2014	
			To: 28-698 Hobbs Hole Dr												
Essex County															
(1076) Meghan Anne St	0.09	60	R			From: 28-1075 Hobbs Hole Dr				NA		NA	NA	06/18/2014	
			To: 28-1077 Mitchells Lane												
(1077) Mitchells Lane	0.08	40	R			From: Cul-de-Sac				NA		NA	NA	06/18/2014	
			To: Cul-de-Sac												
(1077) Mitchells Lane	0.07	20	R			From: 28-1076 Meghan Anne St				NA		NA	NA	06/18/2014	
			To: Cul-de-Sac												
(1078) Goodrich St	0.08	200	R			From: 28-1079 Noels Place				NA		NA	NA	06/18/2014	
			To: 28-1075 Hobbs Hole Dr												
(1079) Noels Place	0.04	60	R			From: Cul-de-Sac				NA		NA	NA	06/18/2014	
			To: 28-1078 Goodrich St												
(1079) Noels Place	0.07	80	R			From: Cul-de-Sac				NA		NA	NA	06/18/2014	
			To: Cul-de-Sac												
(1085) Pond Dr	0.39	120	R			From: 28-684 Howerton Rd				NA		NA	NA	04/21/2014	
			To: Cul-de-Sac												
(1101) Dunnsville Rd	0.17	4	R			From: US 17 W, Tidewater Trail				NA		NA	NA	06/23/2014	
			To: Cul-de-Sac												
(1101) Dunnsville Rd	0.24	110	R			From: 28-611 Wares Wharf Rd				NA		NA	NA	06/23/2014	
			To: US 17 E, Tidewater Trail												

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
Essex County															
(1102) Ephesus Church Rd	0.55	40	R			From: US 17 W, Tidewater Trail				NA		NA		NA	06/23/2014
			To: US 17 E, Tidewater Trail												
(1103) Ben Lomond Rd	0.70	30	R			From: US 17 Tidewater Trail				NA		NA		NA	06/23/2014
			To: 0.70 MNE US 17												
(1103) Ben Lomond Rd	0.02	70	R			From: Dead End				NA		NA		NA	06/23/2014
			To: 28-606 Fairfield Lane												
(1105) Claymor Oaks	0.16	70	R			From: Dead End				NA		NA		NA	09/14/2011
			To: 28-611 Johnville Rd												
(1110) Old Howerton Rd	0.03	20	R			From: 28-648 Old Howerton Rd				NA		NA		NA	09/14/2011
			To: Dead End												
(1201) W Banbury Rd	0.19	140	R			From: 28-1202 W, W Gwynnfield Rd				NA		NA		NA	08/31/2011
			To: 28-1202 E, W Gwynnfield Rd												
(1201) W Banbury Rd	0.03	330	R			From: 28-703 Gwynnfield Rd				NA		NA		NA	08/31/2011
			To: 28-1203 W, E Gwynnfield Rd												
(1201) E Banbury Rd	0.03	470	R			From: 28-1203 E, Mary Fox Rd; E Gwynnfield Rd				NA		NA		NA	08/31/2011
			To: 28-1201 W, W Banbury Rd												
(1202) W Gwynnfield Rd	0.31	160	R			From: 28-1201 E, W Banbury Rd				NA		NA		NA	08/31/2011
			To: 28-1201 W, E Banbury Rd												
(1203) E Gwynnfield Rd	0.49	110	R			From: 28-1201 E, E Banbury Rd				NA		NA		NA	06/23/2014
			To: 28-1204 Bruce Rd												
(1203) Mary Fox Rd	0.07	40	R			From: 28-1204 Bruce Rd				NA		NA		NA	06/23/2014
			To: 28-1206 Brian Place												
(1203) Mary Fox Rd	0.13	48	R			From: 28-1206 Brian Place				NA		NA		NA	06/23/2014
			To: 28-1205 Revelle Rd												
(1204) Bruce Rd	0.45	390	R			From: 28-703 Gwynnfield Rd				NA		NA		NA	08/31/2011
			To: 28-1203 Mary Fox Rd												
(1205) Revelle Rd	0.18	80	R			From: 28-1203 Mary Fox Rd				NA		NA		NA	06/23/2014
			To: 28-1206 Brian Place												
(1205) Revelle Rd	0.06	110	R			From: 28-1204 Bruce Rd				NA		NA		NA	06/23/2014
			To: 28-1205 Revelle Rd												
(1206) Brian Place	0.10	40	R			From: 28-1205 Revelle Rd				NA		NA		NA	06/23/2014
			To: 28-1203 Mary Fox Rd												
(1210) Daingerfield Rd	0.51	70	R			From: US 17 NORTH				NA		NA		NA	09/22/2011
			To: US 17 SOUTH												
(1215) Maryfield Rd	0.10	150	R			From: US 17				NA		NA		NA	09/22/2011
			To: 28-1216 Maryfield Rd												
(1216) Maryfield Rd	0.32	130	R			From: 28-1215 Maryfield Rd				NA		NA		NA	09/22/2011
			To: 28-1217 Youhill Dr												

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						2Axle	3+Axle	1Trail	2Trail							
Essex County																
(1217) Youhill Dr	0.19	110	R			From:	28-1216 Maryfield Rd					NA		NA		09/22/2011
						To:	Cul-de-Sac									
(1218) Lawrence Place	0.13	60	R			From:	Cul-de-Sac					NA		NA		06/23/2014
						To:	28-1217 Youhill Dr									
Town of Tappahannock																
(9123) Essex Int School	0.27	50	R			From:	28-657 Marsh St					NA		NA		06/16/2014
						To:	Essex Int School									
Essex County																
(9124) Essex High School	0.10	30	R			From:	28-627 Airport Rd					NA		NA		06/30/2008
						To:	0.10 MS 28-627									
(9124) Essex High School	0.03	40	R			From:	0.10 MS 28-627 Airport Rd					NA		NA		06/30/2008
						To:	Essex High School									
Town of Tappahannock																
(9125) Elementary School St	0.29	70	R			From:	US 17					NA		NA		06/16/2014
						To:	US 17; 28-1018									
(9126)	0.04	110	R			From:	28-9125 Elementary School St					NA		NA		06/16/2014
						To:	28-1001 Cross St									