2017

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

where available

Special Locality Report 310

Town of Tappahannock

Information in this report is included in Report

28

(Essex 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.
29	US Route	
7	Virginia State Rou	te
(F241)	Frontage Road (F	precedes frontage route number)
600	Secondarv Route	
		Special Routes
Bus 29 ALT 220	Bus - Business Re Bypas - Bypass R Truck - Truck Rou ALT - Alternate Re Wye - Wye Route	oute te oute
		Southbound or Westbound direction lanes of a numbered route a different road facility than the other direction.
600	The VDOT Mainta	inenance Jurisdiction number is displayed below the Secondary Route

The VDOT Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

Route	Jurisdiction	Length AAI	DT QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK Fac	AAWI	DT QW
17 360	From Town of Tappahannock (Maint: 28)	SCL Tappa 2.24 230		94%	1%	1%	1%	5%	0%	Ν	0.082	0.5	15 2000	D N
(17)	Town of Tappahannock (Maint: 28)	US 360 Tap 0.62 740 NCL Tapp	A 00	94%	1%	1%	1%	5%	0%	С	0.136	0.7)1 6500	A
(360) (17)	From Town of Tappahannock (Maint: 28)	CL Tappa 2.24 230	00 N	94%	1%	1%	1%	5%	0%	Ν	0.082	0.5	15 2000	D N
(360) Queen St	Town of Tappahannock (Maint: 28)	E US 0.25 140 Richmond C	00 F	95%	0%	1%	1%	3%	0%	F	0.078	0.5	93 1400) F

					10		appaha Tru				K		Dir			
Route	Length	AADT	QA	4Tire	Bus		3+Axle	•••		QC	Facto	QK or	Factor	AAWDT	QW	Year
Town of Tappahannock		From	1				10.15									
(617) Richmond Beach Rd	0.19	680	F	98%	1%	1%	US 17 0%	0%	0%	С	0.10	1	0.542	680	F	2017
617 Richmond Beach Rd		To					appahanno	ck								
		From				NCL T	appahanno	ck								
627 Airport Rd	1.62	3900	F	94%	3%	1%	1% US 17	2%	0%	С	0.10	8	0.564	3900	F	2017
		From				De	ead End									
657 Marsh St	0.28	350 To	R			28,1020	N. D	D			NA			NA		07/10/2017
(657) Marsh St	0.24	From: 1600	R			28-1029	N, Rouzie	Dr			NA			NA		06/06/2017
<u> </u>		From					19 Markh									
(657) Marsh St	0.36	2100	F	93%	5%	1%	0%	0%	0%	С	0.13	1	0.692	2100	F	2017
(657) Marsh St	0.14	240	F	98%	1%	0%	<u>US 17</u> 0%	1%	0%	С	0.14	Ļ	0.649	240	F	2017
	0.08	From: 30	R			28-1004	4 Water La	ne			NA			NA		10/04/2011
(657) Marsh St	0.00	To:				De	ead End							10.		10/01/2011
		From				28-627	Airport R	d								
(659) Desha Rd	0.53	620	F	98%	1%	0%	0%	0%	0%	С	0.10	1	0.591	630	F	2017
20		To:				SCL Ta	appahanno	ck								
698 White Oak Rd	0.35	From: 2100	R			US 1	7 SOUTH				NA			NA		06/06/2017
		To				28-10)36 Ball St									
(698) Hobbs Hole Dr	0.59	2500 From	R								NA			NA		06/06/2017
		To	l				7 NORTH									
(700) Commerce Rd	0.07	200	R		2	28-627 Aii	port Rd; 2	8-723			NA			NA		06/16/2014
(700) 28 Commerce Rd	0.07	Tor				De	ead End							NA		00/10/2014
		From				De	ead End									
(705) Essex Gardens	0.12	100	R								NA			NA		07/11/2017
		10					Airport R									
(706) Industrial Rd	0.30	From: 100	R			28-65	9 Desha R	d			NA			NA		06/16/2014
(706) Industrial Rd	0.00	To:				De	ead End							11/3		00/10/2014
		From				28-706	Industrial	Rd								
(723) Mill Rd	0.40	260	R								NA			NA		06/16/2014
		To					Commerce	Rd								
(725) Winston Rd	0.29	From: 1500	R			ا	US 17				NA			NA		06/18/2014
(725) Winston Hu	0.25	To:				ECL T	appahanno	ck						11/3		00/10/2014
		From:					ead End									
(729) 28	0.03	830	R								NA			NA		09/20/2011
		To:			2		hmond Bea									
Crana St	0.05	From:	L_			28-100	6 Virginia	St						NIA		00/00/2014
(1001) Cross St	0.05	150	R								NA			NA		06/09/2014
(1001) Cross St	0.11	420	R			28-10	03 Duke S	t			NA			NA		06/09/2014
(1001) 28 Cross St	0.11	To				110.24	0.0	4						1.7.1		00/00/2014
(1001) Cross St	0.06	290	R			0836	0 Queen S)L			NA			NA		06/09/2014
		To: From:				28-65	7 Marsh S	t								
(1001) Cross St	0.02	400	R								NA			NA		06/09/2014
		To:	I				ead End									
(1002) Dock St	0.10	From: 300	R			١	US 17				NA			NA		06/16/2014
(1002) Dock St	0.10	300 To:	n			De	ead End							IN/A		00/10/2014
						D										

Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1 ⁻			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Town of Tappahannock								Tan	21141		1 actor		1 actor			
Essex St	0.20	1000	R				7; 28-1023				NA			NA		06/09/2014
Essex St	0.09	540	R				Daingerfield S	t			NA			NA		06/09/2014
Duke St	0.19	From: 390	R				20 Cralle St				NA			NA		06/09/2014
Duke St	0.14	Tor From: 360	R			US 1'	7 NORTH				NA			NA		06/09/2014
Duke St	0.06	To: From: 120 To:	R				Water Lane				NA			NA		06/09/2014
(1004) Water Lane	0.03	From: 40	R				ad End				NA			NA		06/09/2014
(1004) Water Lane	0.12	Too From: 160	R			28-1011	Jeanette Dr				NA			NA		06/09/2014
(1004) Water Lane	0.34	To: From: 2000	F	99%	0%	28-100 0%	0% ()%	0%	С	0.115		0.657	2000	F	2017
(1004) Water Lane	0.06	To: From: 260	R			US 36	0 Queen St				0.115		0.657	NA		06/09/2014
(1004) Water Lane	0.13	To: From: 50 To:	R				7 Marsh St ead End				NA			NA		06/09/2014
Faulconer Circle Court	0.04	From: 30	R				ad End				NA			NA		06/09/2014
Prince St	0.16	From: 620	R	28-	1006 Wa	aller Pl & '	Virginia St; Fa	alconer	Circle		NA			NA		06/09/2014
Prince St	0.14	From: 610	R				JS 17				NA			NA		06/09/2014
1005 Prince St	0.10	From: 390	R				Water Lane				NA			NA		06/09/2014
1005 Prince St	0.02	From: 230 To:	R				3 Newbill Dr				NA			NA		06/09/2014
		From:					d Loop									
Falconer Circle	0.23	390 To	R				05 Prince St				NA			NA		06/09/2014
Waller PI & Virginia St	0.24	240	R				JS 17				NA			NA		06/09/2014
Virginia St	0.14	From: 180 To:	R				Water Lane				NA			NA		06/09/2014
(1007) Earl St	0.14	From: 180	R			28-100	03 Essex St				NA			NA		06/07/2017
1007 Earl St	0.17	To: From: 340 To:	R				JS 17				NA			NA		06/07/2017
(1008) Wright St	0.07	From: 2700	F	97%	1%		Water Lane US 17 1%	%	0%	С	0.100		0.654	2700	F	2017
Wright St	0.13	To: From: 1900 To:	F	99%	0%	0%	Charlotte St 0% (Water Lane)%	0%	С	0.105		0.623	1900	F	2017
(1009) Ware Ave	0.14	From: 310 To:	R			28-1010 I	Vater Lane Daingerfield S Vanyard Dr	t			NA			NA		06/07/2017

Route	Length	AADT	QA 4Tir	re BusTruckTruck 2Axle 3+Axle 1Trail 2Trail	QC K Factor QK	Dir Factor AAWDT QV	V Year
Town of Tappahannock		From		Dead End	1		
Daingerfield St	0.17	280	R		NA	NA	07/11/2017
Daingerfield St	0.03	From: 690	R	28-1009 Ware Ave	NA	NA	06/07/2017
Daingerfield St	0.10	From: 680	R	28-1020 Cralle St; 28-1025	NA	NA	06/07/2017
Daingerfield St	0.23	From: 840	R	28-1016 Pegtram Lane	NA	NA	06/07/2017
<u> </u>		From		US 17			
Jeanette Dr	0.07	250	R	US 17	NA	NA	06/07/2017
Jeanette Dr	0.23	From: 140	R	28-1012 Tom Williams Dr	NA	NA	06/07/2017
		From		28-1004 Water Lane 28-1011 Jeanette Dr			
(1012) Tom Williams Dr	0.08	120	R	28-1011 Jeanche Di	NA	NA	06/07/2017
28		To:		28-1021 Della St			
	0.14	From:	D	28-1005 Prince St		NA	06/07/0017
(1013) 28 Newbill Dr	0.14	160 To:	R	US 360 Queen St	NA	NA	06/07/2017
		From:		Dead End			
(1014) Queen St	0.07	440	R		NA	NA	06/16/2014
		To		US 17			
(1015) Lewis St	0.00	From: 220	Р	28-1010 Daingerfield St		NIA	06/16/0014
Lewis St	0.28	220	R	28-1003 Essex St	NA	NA	06/16/2014
		From		Dead End			
1016 28 Pegtram Lane	0.23	60	R		NA	NA	06/16/2014
28		To		28-1020 Cralle St			
	0.00	From	_	Dead End			00/40/0044
(1017) Deshields St	0.03	30	R		NA	NA	06/16/2014
(1017) Deshields St	0.19	From: 140	R	28-1015 Lewis St	NA	NA	06/16/2014
(1017) Deshields St	0.10	To:		28-1003 Essex St			00/10/2014
		From		Dead End			
1018 28 Parker Place	0.11	150	R		NA	NA	06/16/2014
		To:		US 17			
(1019) Moore St	0.04	From:	Р	0.04 MN 28-657		NA	06/16/2014
(1019) Moore St	0.04	48	R		NA	NA	06/16/2014
(1019) Moore St	0.10	From: 430	R	28-657 Marsh St	NA	NA	06/16/2014
(1019) Moore St	0.10	To:	n	0.10 MS 28-657 Marsh St			00/10/2014
		From		28-1010 Daingerfield St			
(1020) 28 Cralle St	0.26	450	R		NA	NA	06/07/2017
		To		28-1003 Duke St; Essex St			
	0.17	From:	_	28-1011 Jeanette Dr		NIA	00/07/0017
1021) Della St	0.17	190 To:	R	28-1007 Earl St	NA	NA	06/07/2017
		From		28-1012 Tom Williams Dr			
(1022) Charlotte St	0.07	340	R		NA	NA	06/07/2017
28		To		28-1008 Wright St			
(1022) 28 Charlotte St	0.10	500	R		NA	NA	06/07/2017
~		To		28-1007 Earl St			

									к		Dir			
Length	AADT	QA	4Tire	Bus				QC		QK	Factor	AAWDT	QW	Year
	From	<u> </u>			Dead	End								
0.08	80	R							NA			NA		06/16/2014
	From	<u> </u>												
0.06		R			Dead	End			NA			NA		06/16/2014
	To				US	17								
	From	Ļ			Dead	End								00/10/001
0.04	7 To:	R			28-1010 Dai	rgerfield St						NA		06/16/2014
	From:	<u> </u>							-					
0.13	200	R							NA			NA		06/07/2017
		<u> </u>												
0 14		B			Dead	End			NA			NA		07/12/2017
0.11	To:				28-1009 W	/are Ave			1					07712/2017
	From:				Dead	End								
0.11		R			28 102C D				NA			NA		07/12/2017
		I							+					
0.19		R			28-03/3,	Marsh St			NA			NA		06/16/2014
	To				28-657 N,	Marsh St								
	From				28-617 Richmo	ond Beach Rd								
0.11		R			Deed	End			NA			NA		07/12/2017
		I												
0.11	920	R			03	17			NA			NA		06/13/2017
	To				28-1032	Elm St			7					
0.41	670	R							NA			NA		07/12/2017
0.19		Ļ			28-1031 Sy	camore St						NIA		06/18/2014
0.18	TOU	- n			US	17						NA.		00/10/2014
	From				US	17								
0.11	3900	R							NA			NA		06/18/2014
	To	<u> </u>		28-69	8 Hobbs Hole	Dr; White Oak	Rd							
0.11	From: 690	B			28-725 Wi	nston Rd			NA			NA		06/18/2014
0.11	000 				20 1020 5	Villand St						ι w τ		00/10/2014
0.14	From: 150	R			28-1038 L	niiard St			NA			NA		06/18/2014
	To				Begin	Loop								
0.06	50	R							NA			NA		06/18/2014
	From				28-1039 C	Cooke St]—					
0.13	60	R							NA			NA		06/18/2014
		<u> </u>		<u> </u>					<u> </u>					
0.07		R		2	28-1037 Old C	reek Lake Dr			NA			NA		06/18/2014
	To				Cul-de	-Sac								
	From			1	28-1037 Old C	reek Lake Dr								
0.05	40	R			0.1.1	C			NA			NA		06/18/2014
		<u>. </u>							<u> </u>					
0.27	70	R			Cui-de	-380			NA			NA		06/18/2014
	To				28-1031 Sy	camore St								
									-					
0.04	From: 20	R			Cul-de	-Sac			NA			NA		06/18/2014
	0.08 0.06 0.04 0.13 0.14 0.11 0.11 0.11 0.11 0.11 0.11 0.11	1 1	0.08 80 R 0.06 30 R 0.06 30 R 0.04 7 R 0.03 200 R 0.13 200 R 0.14 220 R 0.14 220 R 0.14 220 R 0.14 200 R 0.11 100 R 0.14 220 R 0.15 1300 R 0.16 1300 R 0.11 1300 R 0.11 920 R 0.11 3900 R 0.11 3900 R 0.11 3900 R 0.11 690 R 0.11 690 R 0.13 60 R 0.05 40 R	0.08 80 R 0.06 30 R 0.06 30 R 0.04 7 R 0.03 200 R 0.13 200 R 0.14 220 R 0.14 220 R 0.14 220 R 0.14 220 R 0.11 100 R 0.12 From	Length AADT QA 4Tire Bus 0.08 80 R	$\begin{array}{c c c c c c c } \ \ Length \\ \ Length \\ \ \ Length \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	Length AADT GA 4 Tire Bus 2Axle 3+Axle 1 Trail 0.08 80 R Dead End 0.08 80 R US 17; 28-1003 Essex St 0.06 30 R US 17; 28-1003 Essex St 0.06 30 R US 17; 28-1003 Essex St 0.06 7 R US 17; 28-1003 Essex St 0.06 7 R US 17; 28-1003 Essex St 0.04 7 R US 17; 28-1003 Essex St 0.04 7 R US 17; 28-1003 Essex St 0.04 7 R US 17 0.13 200 R 28-1010 Daingerfield St 0.14 200 R 28-1027 Tanyard Dr 0.11 100 R 28-1032 Elm St 0.11 100 R 28-1032 Elm St 0.11 100 R 28-657 N, Marsh St 0.11 1300 R 28-1032 Elm St 0.11 1300 R 28-1031 Sycamore St 0	$ \begin{array}{c c c c c } \label{eq:constraints} \label{eq:constraints} \begin{tabular}{ c c c c } \label{eq:constraints} \begin{tabular}{ c c c c c c c } \begin{tabular}{ c c c c c c c } \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	Length AADT OA 4 Tire Bus Image: Calculation of the calculation	Length AADT OA 4 Tire Bus Image: Truck marked state s		Length AADT QA 4Tire Bus Image: Control of the sector of the se	Length AADT QA 4 Tro Bus Intercent of the second secon	Length AADT GA 4Tire Bus Interment Truck C K OK Dir AAWDT OW 0.08 80 T Dead End Interment Truck I

Route	Length	AADT	QA	4Tire	Bus			-Truck xle 1Tra		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Town of Tappahannock		From:				28-103	31 S, Syc	amore St								
1045 Hoskins Dr	0.19	260	R								NA			NA		06/18/2014
		To: From				28-104	6 Ridgec	rest Court								
(1045) Hoskins Dr	0.18	110 To:	R			28-103	1 N Svo	amore St			NA			NA		06/18/2014
		From					045 Hos									
Ridgecrest Court	0.06	80	R			201	0.10 1100				NA			NA		06/18/2014
28		To:					Cul-de-S	ac								
<u> </u>		From:				28-0	627 Airp	ort Rd								
(1050) King St	0.10	400	R				C-1.1.				NA			NA		07/12/2017
		From:					Cul-de-S									
Davis St	0.21	580	R			28-0	627 Airp	ort Rd			NA			NA		07/12/2017
(1051) Davis St	0.21	To:					Cul-de-S	ac								07712,2017
		From:					Cul-de-S	ac								
1052	0.04	80	R								NA			NA		09/22/2017
28		To:				28-	1051 Da	vis St								
		From:				SCL	. Tappah	annock								
(1075) Hobbs Hole Dr	0.07	470	Ν								NA			NA		06/18/2014
		To:				28-69	8 Hobbs	Hole Dr								
		From:				28-	-657 Ma	rsh St								
9123 28 Essex Int School	0.27	50 To:	R				1.0	1 1			NA			NA		06/16/2014
<u> </u>						Es	sex Int S									
	0.00	From:	_				US 17							NA		00/10/0014
(9125) Elementary School St	0.29	70 Tor	R			US	5 17; 28-	1018			NA			NA		06/16/2014
		From:			25			ry School S	St		1					
(9126)	0.04	110	R		20	5-71201	Jenienta	ry School v	51		NA			NA		06/16/2014
(9126) 28		To:				28-	1001 Cr	oss St								