### 2014

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

where available

**Jurisdiction Report** 

**79** 

Richmond County Town of Warsaw

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.

1 Trail 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
- 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	

(F241)	Frontage Road (F precedes frontage route number)

(600) Secondary Route

Virginia State Route

### Special Routes

Bus	Bus - Business Route
[29]	Bypas - Bypass Route
	Truck - Truck Route
ALT	ALT - Alternate Route
(220)	Wye - Wye 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 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.

### Virginia Department of Transportation Traffic Engineering Division 2014

### Annual Average Daily Traffic Volume Estimates By Section of Route Richmond Maintenance Area

_							Tru	ıck		_	K	_	Dir		
Route	Jurisdiction	Length AAD	T QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q
	From:	Westmoreland	County Line	)											
3 Kings Hwy	Richmond County	0.15 <b>460</b>	) G	94%	1%	1%	1%	3%	0%	F	0.089	F	0.521	4800	(
<u></u>	To: From:	SR 203 Old	nams Rd												
3 Historyland Hwy	Richmond County	1.46 <b>580</b>	) G	94%	1%	1%	1%	3%	0%	С	0.086	F	0.545	5900	
<u> </u>	T <sub>C</sub> .	79-653 Sanfo	rds Lane			$\neg$ $\vdash$									
3 Historyland Hwy	Richmond County	0.79 <b>580</b>	) N	94%	1%	1%	1%	3%	0%	Ν	0.086	Ν	0.545	5900	
<u> </u>	To	NCL Wa	rsaw			<u> </u>									
3 Historyland Hwy	Town of Warsaw (Maint: 79)	0.20 580		94%	1%	1%	1%	3%	0%	Ν	0.086	Ν	0.545	5900	
<u> </u>	To	Bus SR 3 I	Jain St												
3 Historyland Hwy	Richmond County	1.23 <b>190</b>		94%	1%	1%	1%	3%	0%	F	0.088	F	0.574	2000	
3)	To														
3 Historyland Hwy	Town of Warsaw (Maint: 79)	US 360, SR 3 Bus 0.11 <b>700</b>		94%	1%	1%	1%	3%	0%	F	0.109	F	0.565	7200	
3 Thotoryland Twy	rown or warsaw (Maint. 75)			0470	1 /0	170	1 /0	0 /0	0 70	•	0.100	•	0.000	7200	
3 Historyland Hwy	Richmond County	SCL Wa 6.20 <b>700</b>		94%	1%	1%	1%	3%	0%	N	0.109	N	0.565	7200	
3 Historyland Hwy	Alchinold County	6.20 <b>700</b>	J N	94%	1 70	1 70	1 70	3%	0%	IN	0.109	IN	0.565	7200	
	To: From:	79-642 Sha													
Historyland Hwy	Richmond County	3.07 <b>320</b>	) G	94%	1%	1%	1%	3%	0%	F	0.083	F	0.578	3300	
	To: From:	79-692, N Farnha													
3 Historyland Hwy	Richmond County	2.37 <b>300</b>	) G	94%	1%	1%	1%	3%	0%	F	0.082	F	0.598	3100	
<u>~</u>	To: From:	79-608 Farnhai	n Creek Rd												
3 ) Historyland Hwy	Richmond County	2.70 <b>280</b>	) G	94%	1%	1%	1%	3%	0%	F	0.081	F	0.570	2900	
<u> </u>	To:	Lancaster Co	unty Line												
Bus	From:	SR 3 History													
3 ) Main St	Town of Warsaw (Maint: 79)	0.77 <b>1300</b>		95%	0%	1%	1%	3%	0%	N	0.081	N	0.607	13000	
us	10: From:	US 360 Rich US 360; N													
3) (360) Richmond Rd	Town of Warsaw (Maint: 79)	0.78 <b>130</b> 0		95%	0%	1%	1%	3%	0%	F	0.081	F	0.607	13000	
3) (300)	To:	SR 3 History				Ť			- , -						
	From:	SR 3 History	and Hwv												
Oldhams Rd	Richmond County	0.40 230		87%	1%	1%	1%	11%	0%	F	0.091	F	0.621	2400	
<u> </u>	To:	Westmoreland (	County Line	<b>;</b>											
	From:	Essex Cour	ty Line												
Richmond Rd	Richmond County	3.98 <b>130</b> 0	0 G	94%	0%	1%	2%	3%	0%	С	0.082	F	0.603	13000	
~	To:	79-624 W; No													
60 Richmond Rd	Richmond County	79-624 W, Ne 0.40 <b>130</b> 0		95%	0%	1%	1%	3%	0%	С	0.102	Α	0.531	13000	
60 Alchimona Ra	Hichmond County	0.40 1300	0 A	95%	0%	1%	170	3%	0%	C	0.102	А	0.531	13000	
~	To: From:	WCL Wa		0551	0-1	<u>_</u>	461	061	051		0.400		0.50:	10000	
Richmond Rd	Town of Warsaw (Maint: 79)	2.02 <b>1300</b>	0 N	95%	0%	1%	1%	3%	0%	Ν	0.102	N	0.531	13000	
Bus	To: From:	W SR 3	Bus												
Richmond Rd	Town of Warsaw (Maint: 79)	0.78 <b>1300</b>	0 G	95%	0%	1%	1%	3%	0%	F	0.081	F	0.607	13000	
300	То	E SR 3 Bu													

### Virginia Department of Transportation Traffic Engineering Division 2014

### Annual Average Daily Traffic Volume Estimates By Section of Route Richmond Maintenance Area

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		Tru	ıck		QC	K	QK	Dir	AAWDT	OW
noute	Junsaiction	Lengin	AADI	QA	41116	Dus	2Axle	3+Axle	1Trail	2Trail	QU	Factor	QIN	Factor	AAWDI	QVV
	From:	ES	R 3 Bus, S	R 3												
360 Richmond Rd	Town of Warsaw (Maint: 79)	0.37	7900	G	95%	0%	1%	1%	3%	0%	F	0.092	F	0.607	8100	G
	To: From:	E	CL Warsav	V												
360 Richmond Rd	Richmond County	4.59	7900	N	95%	0%	1%	1%	3%	0%	Ν	0.092	N	0.607	8100	N
	To: From:	79-661	Totuskey Cl	nurch Ro												
(360) Richmond Rd	Richmond County	2.97	5700	G	95%	0%	1%	1%	3%	0%	F	0.086	F	0.614	5800	G
	To:	Northum	berland Co	ınty Lin	)											

_							raiiileiia				17		5:			
Route	Length	AADT	QA	4Tire	Bus		3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Richmond County		From				D	ead End									
(F815) Recycling Rd	0.09	450	R				caa Ena				NA			NA		07/10/201
<u> </u>		To				US 3	860; 79-68	6								
(600) Ridge Rd	3.16	470	G	94%	1%	Lancaste 1%	er County	Line 2%	0%	F	0.119	F	0.563	490	G	2014
(600) Ridge Rd	3.10	470 To		34 /6	1 /0				0 /6		0.113	'	0.505	430	u	2014
(600) Ridge Rd	2.23	520 From	G	94%	1%	1%	01 Maon R 2%	2%	0%	F	0.097	F	0.61	530	G	2014
		To From			7	9-604 S, I	Preachers I	Rest Rd			$\neg$ —					
(600) Ridge Rd	0.26	550	G	94%	1%	1%	2%	2%	0%	С	0.107	F	0.567	560	G	2014
		То			N		rland Cour									
601) Maon Rd	2.90	220	L			SR 3 His	tory Land	Hwy			 NA			NA		07/09/201
(601) Maon Rd	2.00	To				79-60	00 Ridge R	ld						1471		077007201
_		From				D	ead End									
602 Box & Gourd Lane	1.64	150	R								NA			NA		07/09/201
		From				79-60	7 Canal R	d			$\supset$					
602 Box & Gourd Lane	0.03	280 <sub>To</sub>	R			CD 2 E II	iotowy I om	d Harry			NA			NA		07/09/2013
_		From					istory Landistory Land									
602 Cedar Grove Rd	0.11	150	R								NA			NA		07/09/201
		From			79	-692, N F	arnham Cl	nurch Rd								
602 Cedar Grove Rd	1.10	400	R								NA			NA		07/09/2013
Coder Creve Dd	0.00	From	Ē			79-612	2 Oakland	Rd			$\Box$			NIA		07/00/004
602 Cedar Grove Rd	3.00	130	R			79-60	)1 Maon R	ld.			NA			NA		07/09/2013
		From					)1 Maon R									
(603) Quinton Oak Lane	3.00	49	R								NA			NA		07/09/2013
$\overline{}$		То				79-612	2 Oakland	Rd								
Procedure Boot Bd	0.60	From				D	ead End							NIA		07/00/201
604) Preachers Rest Rd	0.60	10 To	R			79-60	00 Ridge R	ld.			NA T			NA		07/09/2013
		From					Simonson									
(605) Edge Hill Rd	1.20	30	R			7,7 000					NA			NA		07/15/201
		To From			1.:	20 ME 79	-606 Simo	nson Rd			⊒⊢					
605) Edge Hill Rd	0.50	4	R								NA			NA		07/15/201
<u> </u>		То					ead End									
606) Simonson Rd	1.33	220	L			D	ead End				 NA			NA		07/15/201
606) Simonson Rd	1.00	ZZU To	<u></u>			70.77	2 T:- D	1.1						1471		07/10/2011
(606) Simonson Rd	1.75	290 From	G	96%	1%	2%	3 Lanier R 1%	1%	0%	С	0.118	F	0.694	300	G	2014
000		То					rnham Cre									
		From				D	ead End									
(607) Union Mill Rd	0.90	190 To	R			70	(02 C				NA			NA		07/15/201
		From	-				-602 Gap									
(607) Canal Rd	3.25	630	G	96%	1%	1%	2%	0%	0%	F	0.099	F	0.585	650	G	2014
$\overline{\bigcirc}$		From					Morres Mi	ll Rd								
607 Canal Rd	1.65	690	G	96%	1%	1%	2%	0%	0%	F	0.101	F	0.5	710	G	2014
<u> </u>		From	ے				rmans Cor				<u> </u>					
607 Canal Rd	0.50	450 To	G	96%	1%	1%	2%	0%	0%	С	0.118	F	0.527	460	G	2014
		From	l				Richmond									
(608) Farnham Creek Rd	1.03	180	G	97%	1%	1%	2 Sharps F 1%	1%	0%	F	0.11	F	0.577	190	G	2014
		To					) Irondale									

					1 1101		Manne	ance Are	Ju							
Route	Length	AADT	QA	4Tire	Bus		T e 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Richmond County		From				70.6	10 T 1 1	D.I.								
(608) Farnham Creek Rd	0.08	250	G	97%	1%	1%	0 Irondale	1%	0%	F	0.102	F	0.771	260	G	2014
000		To	_				Calvary Ch				<u> </u>					Ī
(608) Farnham Creek Rd	3.37	170 From	G	97%	1%	1%	1%	1%	0%	F	0.128	F	0.608	170	G	2014
		To	_			79-60	6 Simonso	n Rd								
(608) Farnham Creek Rd	0.90	680 From	G	97%	1%	1%	1%	1%	0%	С	0.12	F	0.583	700	G	2014
$\bigcirc$		To	1			SR 3 H	istory Land	d Hwy								
Mathanaka ad Nasla Dd	4.05	From	<u> </u>				Dead End							NIA		07/00/004
609 Mothershead Neck Rd	1.35	80 To	R			79-610	Laurel Gro	ve Rd			NA			NA		07/09/2013
		From	1				Hales Poi									
610) Laurel Grove Rd	0.65	60	R			19-041	Tiales I O	iit Ku			NA			NA		07/15/2010
010		To				79-657	Little Flori	ida Rd								
(610) Laurel Grove Rd	0.30	40 From	R			19-031	Little Pion	iua ixu			NA			NA		07/15/2010
		To	_			De	ad End; Ga	an								
(610) Ivondale Rd	0.45	10 From	R			De	uu Enu, Ot	<b>х</b> р			NA			NA		07/15/2010
		To	_			79-641 I	Husseys Cr	eek Rd								
(610) Ivondale Rd	0.75	160 From	R			77 0111	russeys er	cck rtu			NA			NA		07/15/2010
		То				79-608 F	arnham Cı	reek Rd								
		From				79-613 C	Calvary Ch	urch Rd								
(611) Conley Pond Rd	1.50	90	R								NA			NA		07/09/2013
<u> </u>		To	1				istory Land				_					
Oakland Dd	1.00	From	<u> </u>			79-602	Cedar Gro	ve Rd						NIA		07/00/001
(612) Oakland Rd	1.30	200	R								NA —			NA		07/09/2013
Oakland Dd	2.20	From	Ц_			79-616	Luttrellvill	e Lane						NA		07/00/2010
(612) Oakland Rd	3.30	170	R			66-6	000 Ridge	Rd			NA			NA		07/09/2013
		From					arnham Cı									
(613) Calvary Church Rd	2.50	140	R			77-0001	armiam Ci	cck Ru			NA			NA		07/09/2013
0.09		To				79-611	Conley Po	and Rd								
(613) Calvary Church Rd	0.80	150 From	R			79-011	Comey 1 o	nu Ku			NA			NA		07/09/2013
0.0		То				SR 3 H	istory Land	d Hwy								
		From					Dead End									
(614) Suggets Point Rd	0.07	40	R								NA			NA		07/09/2013
		To From				79-66	9 Headley	Lane								
(614) Suggets Point Rd	2.20	100	R								NA			NA		07/09/2013
		To From				79-6	42 Sharps	Rd								
(614) Beaver Dam Rd	2.17	110	R								NA			NA		07/09/2013
<u> </u>		From				79-615	Folly Ned	k Rd			$\Box$					
(614) Folly Neck Rd	1.84	370	R								NA			NA		07/09/2013
<u> </u>		From					3 The Hoo									
(614) Folly Neck Rd	0.70	460	G	95%	1%	1%	2%	1%	0%	С	0.125	F	0.641	480	G	2014
<u> </u>		To From				SR 3 F	Iistoryland	Hwy								
(614) Boswell Rd	0.23	60	R								NA			NA		07/09/2013
<u> </u>		To From				79-62	6 Arnold I	Lane								
(614) Boswell Rd	1.25	<b>70</b>	R				D 1 E . 1				NA			NA		07/09/2013
		То					Dead End									
(615) Folly Neck Rd	1.40	80	R			]	Dead End				NA			NA		07/19/2010
(615) Folly Neck Ha	1.40	To	Ĥ		79-61	4 Folly N	eck Rd; Be	eaver Dam	Rd		TNA			INA		01/13/2010
		From	1		,, 01		2 Oakland				$\dashv$					
(616) Luttrellville Lane	3.90	100	R			19-01	_ Janiail	. 114			NA			NA		07/09/2013
ピーグ		To	_			Northumb	1 10									

					Ricr	nmond Maii	ntenance	Area								
Route	Length	AADT	QA	4Tire	Bus		Truck- +Axle 1Ti			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Richmond County																
(617) Normans Corner Rd	0.80	670	G	94%	2%		2% 1°	%	0%	С	0.103	F	0.514	680	G	2014
		From	1			US 360 Ric					<u> </u>					
618) Fallin Town Rd	1.00	340	R			79-661 Totusk	ey Church R	Ka			NA			NA		07/31/2013
0.09		То			N	Northumberlan	d County Li	ine								
<u> </u>		From				SR 3 Histor										
619 Mulberry Rd	3.10	330	G	98%	0%			%	0%	С	0.112	F	0.525	340	G	2014
(619) Mulberry Rd	1.42	170 From	G	98%	0%	79-627 Drinki 1%		<u>Rd</u> %	0%	F	0.13	F		180	G	2014
		From				US 360 Ric					<u> </u>					
619 Rich Neck Rd	2.80	530 To	G	98%	0%	1% Westmoreland	1% 0°		0%	F	0.120	F	0.574	540	G	2014
		From	1					ie								
(620) Fallin Town Rd	0.15	60	R			Dead	Enu				NA			NA		07/10/2013
		To	-			SR 3 Histor	vland Hwy									
(620) Richmond Hill Rd	2.30	300 From	R			DI U III O	jana 1111 j				NA			NA		07/09/2013
		To From				US 360 Ric	hmond Rd				<b>—</b>					
(620) Threeway Rd	2.79	740	R								NA			NA		07/31/2013
		То				Westmoreland	County Lin	ne								
Observation A LIST Del	4.00	From	Ļ			79-624 Ne	wland Rd							NIA		07/00/004
(621) Chestnut Hill Rd	1.80	950 To	R			79-690 W, N	Manakin Pd				NA			NA		07/09/2013
		From				79-690 E, N										
(621) Menokin Rd	2.88	530	R								NA			NA		07/09/2013
		To From				79-637 Pine	y Grove Rd									
(621) Piney Grove Rd	0.10	620	R								NA			NA		09/10/2013
		То	1			Westmoreland	County Lin	ne								
Cartara Wharf Dd	1.00	From	ᆫ			Dead	End							NIA		00/11/0010
622 Carters Wharf Rd	1.30	47	R								NA —			NA		08/11/2010
(622) Carters Wharf Rd	0.70	From From	R			79-625 C	Cliffs Rd				NA			NA		08/11/2010
(622) Carters Wharf Rd	0.70	To	<u> </u>			79-624 W, N	Newland Rd							INA		00/11/2010
		From				79-624 E, N										
622) Snyder Rd	2.10	130	R								NA			NA		08/11/2010
<u> </u>		From				79-638 W, C	hina Hill Rd	i			$\supset$					
622) Snyder Rd	0.20	290	R								NA			NA		08/11/2010
O Constant Dat	0.70	From	<u> </u>	000/	00/	79-638 E, O			00/				0.05	F70		004.4
622 Snyder Rd	0.70	550 To	G	99%	0%	1% Westmoreland		% ne	0%	С	0.103	F	0.65	570	G	2014
		From				79-624 Ne		ic								
(623) Finchs Hill Rd	1.28	420	R			79-02 <del>4</del> 110	wiana Ku				NA			NA		07/09/2013
020		To				Westmoreland	County Lin	ne								
		From				Dead	End									
(624) Sabine Hall Rd	1.20	90	R								NA			NA		08/03/2010
		То	1			SCL W	arsaw									
Town of Warsaw		From	1			SCL W	arsaw									
(624) Sabine Hall Rd	0.10	90	N			562 (	ursu v				NA			NA		08/03/2010
$\overline{\bigcirc}$		To	1			US 360 E, R	ichmond Rd	l								
Richmond County						***										
(624) Newland Rd	0.20	2400	G	96%	0%	US 360 W, R			0%	F	0.089	F	0.591	2500	G	2014
(624) Newland Rd	0.20	£ <del>1</del> 00		JU /0	0 /0				J /U	'	0.000	•	0.001	2000	u	2014
(624) Newland Rd	0.80	2100 From	G	96%	0%	79-634 Naylo	rs Beach Ro		0%	С	0.092	F	0.578	2200	G	2014
024) 140 WIGHT HU	0.00	_ 100 To	Ť	JU /0	0 /0	79-621 Ches			J /U		0.032	•	0.070	2200	u	2014
			•													

					1 1101	iiiioiiu i	viairil <del>e</del> ria	IIICE AI	za							
Route	Length	AADT	QA	4Tire	Bus		Tr 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Richmond County		From	4			70 621 (	Chestnut H	GII DA								
(624) Newland Rd	1.10	1400	G	96%	0%	1%	1%	2%	0%	F	0.091	F	0.582	1400	G	2014
024)		To	_				Reisinger									
(624) Newland Rd	3.27	1200 From	G	96%	0%	1%	1%	2%	0%	F	0.091	F	0.589	1200	G	2014
		To	_			79-636	N, Haveloo	ck Rd								
(624) Newland Rd	3.21	1000	G	96%	0%	1%	1%	2%	0%	F	0.104	F	0.571	1100	G	2014
<u> </u>		To From					, Jones Cre									
(624) Newland Rd	0.90	980	G	96%	0%	1%	1%	2%	0%	F	0.102	F	0.582	1000	G	2014
<u> </u>		From					N, Oak Ro									
(624) Newland Rd	4.56	660	G	96%	0%	1%	1%	2%	0%	F	0.106	F	0.503	680	G	2014
		From					eland Coun Carters Wh									
(625) Cliffs Rd	0.65	9	R			79-622 C	arters wn	ari Ku			NA			NA		08/11/2010
(023)		To				Ι	Dead End									
		From				SR 3 H	istoryland	Hwy								
(626) Arnold Lane	0.31	100	R								NA			NA		07/09/2013
		To	1			79-61	4 Boswell	Rd								
O D: 1: 0 D1	0.14	From				79-619	9 Mulberry	Rd								07/04/0046
627 Drinking Swamp Rd	2.14	240	R								NA —			NA		07/31/2013
	0.00	From				US 360	) Richmon	d Rd			$\rightarrow$			N14		07/04/0046
627 Drinking Swamp Rd	0.06	350	R			70 661 To	tuskey Ch	urah Dd			NA			NA		07/31/2013
		From						urch Ku								
(628) Cole Hill Lane	0.70	130	R			1	Dead End				NA			NA		08/03/2010
626) 5010 1 1111 24110	0.70	To	Ü			US 360	) Richmon	d Rd			Ti``			1471		00/00/2010
		From	1				) Threeway									
(629) Bells Dr	0.17	220	R								NA			NA		07/31/2013
		To				79-69:	5 Church L	ane			$\neg$ —					
(629) Bells Dr	0.26	110	R								NA			NA		07/31/2013
$\bigcirc$		To				Ι	Dead End									
O		From				Ι	Dead End									
(630) Wellfords Wharf Rd	1.25	90	R								NA			NA		07/09/2013
<u> </u>		From					obham Par									
(630) Wellfords Wharf Rd	1.41	270	G	96%	2%	1%	0%	0%	0%	С	0.107	F	0.533	280	G	2014
<u> </u>		From					x Hunters									
(630) Wellfords Wharf Rd	1.69	690	G	96%	2%	1%	0%	0%	0%	F	0.108	F	0.542	710	G	2014
			1				istoryland	Hwy								
631) Fox Hunters Hill Rd	1.30	290	L			1	Dead End				 NA			NA		07/19/2010
(631) Fox Hunters Hill Rd	1.50	<b>290</b> To	<u> </u>		,	79-630 W	ellfords W	harf Rd						INA		07/13/2010
		From					Dead End									
(632) Islington Rd	1.79	70	R				Jean Ena				NA			NA		07/19/2010
002)		To				79-6	579 Silas E	)r								
(632) Islington Rd	0.07	200 From	R			17-0	577 Shas E	<i>7</i> 1			NA			NA		07/19/2010
		To	_			79-698	Gravel Pi	t Rd								
(632) Islington Rd	0.78	540 From	R			17-070	Glavei I I	t Ku			NA			NA		07/09/2013
<u> </u>		To				SR 3 H	istoryland	Hwy								
		From				79-637	Piney Grov	ve Rd								
633) Scates Rd	2.51	40	R								NA			NA		07/09/2013
<u> </u>		То	1				0 Menokin	Rd			<u> </u>					
		From	<u> </u>			I	Dead End									00////==
634) Naylors Beach Rd	0.55	90 To	R			70.636	Ct	D 1			NA			NA		08/11/2010
		To	1			79-636	Strangewa	ıy Kd								

					1 1101	iiiioiia iv	lamtena	100 / 110	u							
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Richmond County		From							Liian		1 40101		1 40101			
634 Naylors Beach Rd	4.06	230 Tr	G	93%	1%	0%	Strangeway 2% Newland F	4%	0%	С	0.116	F	0.593	230	G	2014
		Fron	1:				Newland F									
(635) Grove Mount Rd	1.41	160	R								NA			NA		07/09/2013
		From					Havelock I									
636 Strangeway Rd	1.70	180	R				aylors Beac				NA			NA		07/09/201
636 Strangeway Rd	0.32	370 From	R				Sandys La				NA			NA		07/09/201
<u> </u>		Fron	n:				N, Newland									
636 Havelock Rd	2.00	80 To	R		70 637 1	Dinay Gray	ve Rd; Cour	nty Brido	o Pd		NA			NA		07/09/2013
		Fron			19-031		ead End	ny bridg	c Ku							
(637) Kinderhook Pike	0.70	150	R				cad Liid				NA			NA		07/09/2013
		To From	):				V, Newland									
(637) County Bridge Rd	1.50	320	"L			79-624 I	E, Newland	Rd			NA			NA		07/09/2013
		т.				79-636	Havelock I	Rd								
637) Piney Grove Rd	2.44	760 From	R								NA			NA		07/09/2013
$\bigcup$		To Fron	1:				V, Menokin									
637) Piney Grove Rd	1.50	270	R			/9-090 I	E, Menokin	Ku			NA			NA		07/09/2013
,		To	):		79-62	21 Piney G	rove Rd; M	lenokin F	Rd							
		From	1.			D	ead End									
(638) Jones Creek Rd	3.00	250	R			=0.4=1.4					NA			NA		07/09/2013
		From	ı.				S, Newland 624 MID	Rd								
638) Oak Row Rd	1.40	350	G	99%	0%	0%	0%	0%	0%	С	0.118	F	0.535	360	G	2014
		Fron		2221	221		Mozingo F				<u> </u>	_				
638) Oak Row Rd	1.30	340	G G	99%	0%	70,622	0% E, Snyder l	0%	0%	F	0.111	F	0.55	350	G	2014
_		Fron	n:				522 WEST	Xu								
638) China Hill Rd	2.10	150	R								NA			NA		07/09/2013
<u> </u>		To	):				N, Newland									
(639) Mozingo Rd	0.45	60				79-638	Oak Row I	Rd			NA			NA		07/09/2013
(639) Mozingo Ha	0.43	To	R			D	ead End							INA		07/03/2013
		Fron	n:			79-636 \$	Strangeway	Rd								
(640) Sandys Lane	2.50	100	R								NA			NA		07/09/2013
$\bigcirc$		To	0:			79-624	Newland F	Rd								
O 0	4.40	Fron				79-64	2 Sharps Ro	d								07/00/004
641) Husseys Creek Rd	1.10	110	R			70.610	Ivondale F	o d			NA			NA		07/09/2013
		Fron	1:				ead End	.u								
642) Sharps Rd	0.04	30	R				cad Elid				NA			NA		07/15/2010
(642) Sharps Rd	0.01	90 From	R			79-665	Milden La	ne			NA			NA		07/15/2010
		To From	).			79-6	81 Front St				_					
642 Sharps Rd	1.10	280	R								NA			NA		07/15/2010
(642) Sharps Rd	1.10	210 From	G	93%	1%	79-641 Hi 1%	usseys Cree 0%	k Rd 5%	0%	F	0.119	F	0.564	220	G	2014
$\frac{\circ}{\circ}$		Fron	1				rnham Cree									
(642) Sharps Rd	0.70	340	G	93%	1%	1%	0%	5%	0%	F	0.094	F	0.533	350	G	2014
$\overline{}$		To	0:		79-614	Beaver Da	ım Rd; Sug	gets Poin	t Rd							

					HICT	ımona ı	vlainten	ance Are	ea							
Route	Length	AADT	QA	4Tire	Bus			rucke e 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Richmond County					70. 65						1					
(642) Sharps Rd	2.28	430	G	93%	79-614 <b>1</b> %	Beaver D 1%	am Rd; Sı 0%	aggets Poir	nt Rd 0%	С	0.103	F	0.583	450	G	2014
042) - marpo - mar		т	_				51 Forest									
642) Sharps Rd	0.90	590 From	G	94%	1%	1%	0%	4%	0%	С	0.106	F	0.606	610	G	2014
•		Te	0:			SR 3 Hi	story Land	d Hwy								
O =		Fron				79-614	Folly Nec	k Rd								
(643) The Hook Rd	1.16	200 <sub>To</sub>	R				15.1				NA			NA		07/19/201
		Fron					Dead End									
644) Selfs Lane	0.46	100	" <u> </u> R			1	Dead End				NA			NA		07/09/20
044) 00.00		Te	0:			79-656 E	Bryants To	wn Rd								***************************************
		Fron	n:			Ι	Dead End									
645) Crookhorn Rd	0.70	60	R								NA			NA		07/09/20
<u> </u>		Te	0:		,	Westmore	eland Cour	nty Line								
Mills and Dd	0.55	Fron				US 360	) Richmon	d Rd						NIA		07/00/00
646 Millpond Rd	0.55	140	R								NA —			NA		07/09/201
646) Millpond Rd	0.99	130 From	R			0.55	MN US 3	660			 NA			NA		07/09/201
(646) Millpond Rd	0.99	130 Te	_			79-621	Chestnut H	Hill Rd			NA.			INA		07/09/20
		Fron	n:				Dead End	110								
(647) Hales Point Rd	0.80	130	R				your Ena				NA			NA		07/15/201
		T	_			79-64	8 Oakley I	Lane								
(647) Hales Point Rd	0.90	180	R								NA			NA		07/15/20
<u> </u>		Fron				79-610 I	Laurel Gro	ove Rd			$\neg$ —					
(647) Hales Point Rd	2.40	310	R								NA			NA		07/15/20
$\bigcup$		Te	0:			79-608 F	arnham Cı	reek Rd								
O 0 11 1		Fron				79-647	Hales Poi	nt Rd								.=
648 Oakley Lane	0.70	46 To	R			т	Dead End				NA			NA		07/15/201
E CYV						1	Jeau Enu									
Town of Warsaw		Fron	n:			US 360 V	W, Richmo	ond Rd								
(649) Meadowbrook Rd	0.26	150	R								NA			NA		07/09/201
		Te	0:			US 360	E, Richmo	ond Rd			<u> </u>					
Richmond County		Fron	n			т	Sood End				-					
(650) Barnfield Rd	0.90	600	R			1	Dead End				NA			NA		07/09/201
(030)		Te				79-619	Rich Nec	k Rd								
		Fron	n:			79-614	Beaver Da	am Rd								
(651) Forest Rd	0.20	60	R								NA			NA		07/30/201
<u> </u>		Fron	n:			0.20	MN 79-6	14								
(651) Forest Rd	1.92	80	R								NA			NA		07/30/201
		Te	1				42 Sharps	Rd								
(652) Waterview Rd	0.53	40	" <u> </u> R			Ι	Dead End				 NA			NA		07/09/201
(652) Waterview Rd	0.55	40	n								INA			INA		07/03/20
(652) Waterview Rd	1.07	100 From	R			79-683	Bowens :	Lane			<del>_</del> NA			NA		07/09/201
(652) Waterview Rd	1.07	т.				79-636	Strangewa	ay Rd						INA		01/03/20
		Fron	n:				story Land									
(653) Sanfords Lane	0.45	80	R				, 2				NA			NA		07/09/201
$\overline{}$		т	-			79-667	Sunnyside	Lane			<u> </u>					
(653) Sanfords Lane	0.45	50 From	R			307	, o.ue				NA			NA		07/09/201
$\bigcup$		Te	0:			Ι	Dead End									
$\widehat{}$		Fron				Ι	Dead End									
654 Dunaway Lane	1.30	20	R				00 5.:	D 1			NA			NA		07/30/201
		Te	9			79-6	00 Ridge	Kd								

					• • •			iviality	01141100	7.1.04								
Route	Length	AADT	QA	4Tire	Вι	us			Truck- Axle 1T		QC	K Factor	QK	Dir Facto	r A	AWDT	QW	Year
Richmond County		Fron	.1					Dead E	n d									
(655) Riverdale Rd	1.25	60	R					Dead E	IIU			NA				NA		07/15/201
(000)		Te	1"			7	9-614	Suggets	s Point Ro	i								
		Fron	1:					Dead E	nd									
(656) Bryants Town Rd	0.63	80	R									NA				NA		07/30/201
<u> </u>		Fron	1				79- <del>6</del>	44 Self	s Lane			$\supset$						
656 Bryants Town Rd	0.57	<b>240</b>	R			70	(17.)	Y	. C I	2.4		NA				NA		07/30/201
		Fron				79.			Corner F	la		1						
657) Little Florida Rd	0.90	49	R					Dead E	11U			NA				NA		07/15/201
007)		Te				7	79-610	Laurel	Grove Ro	ı								
		Fron	1:					Dead E	nd									
658 Murphys Place	0.52	60	R									NA				NA		07/19/201
		Te	):						erry Rd									
659) Spring Hill Rd	0.50	20 From	" R			—		Dead E	nd			NA				NA		07/30/201
659 Spring Hill Rd	0.50	<b>20</b>	»				79-69	00 Meno	okin Rd							INA		07/30/201
		Fron	1:					Dead E										
660) Cobham Park Lane	0.35	50	R					Dead E				NA				NA		07/19/201
		_т	-				79-672	2 River	View Rd									
(660) Cobham Park Lane	0.15	110	R									NA				NA		07/19/201
		Te	):			79-	-630 W	Vellford	s Wharf I	₹d								
<u> </u>		Fron	n.				US 36	0 Richr	nond Rd									
661) Totuskey Church Rd	1.90	380	R									NA				NA		07/30/201
O 7		Fron	<u> </u>			79-	-627 D	rinking	Swamp I	₹d		<u> </u>						07/00/00
661 Totuskey Church Rd	0.08	10	R					Dead E	nd			NA				NA		07/30/201
		Fron	1			70			Church I	0.4		1						
662) Withers Lane	0.70	230	R			19-	-001 10	otuskey	Church	cu		NA				NA		07/31/201
002)		Te	):				79-619	9 Rich l	Neck Rd									
		Fron	1:				79-62	0 Three	way Rd									
663) Thompsontown Rd	1.00	60	R									NA				NA		07/19/201
		Te	):			<u> </u>		Dead E										
664) Emmanuel Church Rd	0.45	30 From	<u> </u>			7	<u> 79-637</u>	Piney (	Grove Rd			NA				NA		08/09/201
664 Emmanuel Church Rd	0.43	30 Te	»					Dead E	nd							INA		00/03/201
		Fron	1:			_		642 Shar				i						
665) Milden Lane	0.10	50	R									NA				NA		07/15/201
		Te	);					Dead E	nd									
$\overline{}$		Fron	1:					Dead E	nd									
(666)	0.06	10	R				an a r	Y	1 7 7			NA				NA		07/31/201
		Fron	1						and Hwy			<u> </u>						
667) Sunnyside Lane	0.64	10	R					Dead E	nd			NA				NA		07/31/201
667) Gamily Glad Lame	0.01	Te					79-65	3 Sanfo	rds Lane			ii``						077017201
		Fron	1.			79	-617 N	Iormans	Corner F	₹d								
668) Village Lane	0.15	90	R									NA				NA		07/19/201
<u> </u>		т.	n.						nond Rd									
		Fron	1:			7	9-614	Suggets	s Point Ro	1		]				NI A		07/45/25
669 Headley Lane	0.05	<b>30</b>	R					Dead E	nd			NA				NA		07/15/201
		Fron	1															
670) Scott Town Rd	0.65	180	'L				US 36	U Kichr	nond Rd			NA				NA		08/03/201
0,0		Te				_	79-699	Scott T	Town Rd									

Route	Length	AADT	QA	4Tire	Bu	S	Truck Axle 1Trail 2T	()(:	K actor	QK Fac	Δ/	AWDT	QW	Year
Richmond County		From	ı			D41	S. 4		1					
(671) Thrift Rd	0.45	30	R			Dead F	end		 NA			NA		07/31/2013
(071)		To				79-619 Rich	Neck Rd							
		From				Dead I	End							
(672) River View Rd	0.35	60	R						NA			NA		07/19/2010
$\overline{}$		To				79-660 Cobhan	Park Lane							
O		From				Dead I	End		]					.=
673 Lanier Rd	0.84	100	R			70.606.6:	D.1		NA			NA		07/15/2010
		From				79-606 Simo			<del>-</del>					
674) Kellys Lane	0.40	80	R			Dead E	ind		 NA			NA		07/31/201
674) Kellys Lane	0.40	To				79-621 Men	okin Rd		Τ΄.			1471		07/01/201
		From				Dead E								
675) Elliots Dr	0.61	20	R			Dead I	ли		NA			NA		08/11/201
079		To				79-636 Strang	geway Rd							
		From				79-624 New	land Rd							
676) Reisingers Rd	0.98	60	R						NA			NA		08/11/201
$\bigcup$		To				Dead F	End							
		From				Dead F	End							
677) Moores Mill Rd	0.30	30	R						NA			NA		07/19/201
$\bigcup$		To				79-607 Ca	nal Rd							
O		From				Dead F	End							
Pea Ridge Lane 0.67	40	R						NA			NA		07/10/201	
<u> </u>		From				0.67 MS De	ead End							
Pea Ridge Lane 0.13	0.13	50	R						NA			NA		07/10/2013
<u> </u>		To				79-624 New	land Rd							
O 011 P		From	<u> </u>			79-632 Islin	gton Rd		<u> </u>					.=
679 Silas Dr	0.35	80	R						NA			NA		07/19/2010
			<u> </u>			Dead E								
680) Smith Lane	0.40	From	R			Dead E	End		 NA			NA		08/09/201
(680) Similir Lane	0.40	150				79-637 Piney	Grove Rd					INA		00/09/2011
		From				Dead F			1					
(681) Front St	0.40	120	R			Dead I	and		NA			NA		07/15/2010
(001)		To				79-642 Sha	rps Rd							
		From				Dead E								
(682) Farnham Landing	0.09	7	R						NA			NA		07/15/201
		To				79-608 Farnhar	n Creek Rd							
		From				Dead F	End							
683) Bowens Lane	0.38	40	R						NA			NA		08/11/2010
$\bigcirc$		To				79-652 Wate	rview Rd							
		From				79-619 Mult	erry Rd							
(684) Blues Lane	0.55	40	R						NA			NA		07/30/2013
<u> </u>		To				Dead I	End							
		From	<u> </u>			Dead E	End		<u> </u>					22/11/22/
685) Parish Rd	0.35	100	R			70 (27 6	D.: 4 D.4		NA			NA		08/11/2010
		From	l			79-637 County			<u> </u>					
686) Pocahontas Dr	0.08	170	R			79-697 India	nneld Kd		 NA			NA		08/03/2010
686 Pocahontas Dr	0.00	170	-''						14/1			1 4/~1		00/00/2010
Possbortes Dr	0.07	From	L			79-1101 Red V	Ving Lane		 NA			NA		08/02/2010
686 Pocahontas Dr	0.07	210 To	R			US 360; F	P-815		INA			INA		08/03/2010
		From							1					
Old Treasure Rd	0.12	240	R			Dead E	una		 NA	A	NA	NΔ		07/15/2010
	0.12	70							1 47 1			. 47 1		01/10/2010

					HICH	mond M	amtena	nce Are	a							
Route	Length	AADT	QA	4Tire	Bus			uck 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Richmond County		From	1				ad End				1					
(688) Lambs Lane	0.20	70	R								NA			NA		07/19/2010
		To:			79	9-630 Wel		harf Rd								
(689) Bunker Hill Rd	0.19	49	R			Cul	l-de-Sac				NA			NA		07/15/2010
		To				SR 3 Hist	ory Land	Hwy								
Town of Warsaw		From:	I			SE	R 3 Bus				1					
(690) Menokin Rd	0.20	790	G	96%	1%	2%	0%	0%	0%	F	0.122	F	0.522	810	G	2014
		To				NCL	Warsaw									
Richmond County		From				NCL	Warsaw									
690 Menokin Rd	2.64	570	G	96%	1%	2%	0%	0%	0%	С	0.123	F	0.603	590	G	2014
(690) Menokin Rd	2.49	From:	R		7	9-621 N, O	Chestnut l	Hill Rd			NA			NA		07/10/2013
(690) Meriokiii Hu	2.43	000 To	n		-	79-637 E, I	Dimary Cas	vya Dd						INA		07/10/2013
(690) Menokin Rd	1.50	480 From:	R		/	79-037 E, I	rilley Git	ove Ku			NA			NA		07/10/2013
		To:				79-633	Scates F	Rd								
690 Menokin Rd	0.50	450 To:	R				1.0				NA			NA		07/10/2013
		From:				Vestmorela Vestmorela										
(691) Northernmost Rd	0.85	20	R		•	v estinoreiz	ina Coun	ty Line			NA			NA		07/30/2013
		To				De	ad End									
692 N Farnham Church Rd	0.40	760	R		S	SR 3 S, His	story Lan	d Hwy			 NA			NA		07/30/2013
692) N Farnham Church Rd	0.40	700				70.60	7 Canal R	.4						INA		07/30/2013
(692) N Farnham Church Rd	0.22	580 From	G	95%	2%	1%	2%	1%	0%	С	0.1	F	0.55	590	G	2014
		То			S	R 3 N, Hi	story Lan	d Hwy								
693) Carter Town Rd	0.30	From:	R			De	ad End				 NA			NA		08/11/2010
693) Carter Town Rd	0.50	To:				79-624	Newland	Rd						INA		00/11/2010
		From				79-635 Gr	ove Mou	nt Rd								
694) Burnt House Rd	0.19	<b>20</b>	R			Do	ad End				NA			NA		07/30/2013
		From:				US 360 I		l Rd								
(695) Church Lane	0.15	230	R								NA			NA		07/30/2013
		To					9 Bells D	r								
(696) Heaggans Rd	0.19	20 From:	R			De	ad End				 NA			NA		07/15/2010
(090)	00	To				SR 3 Hist	ory Land	Hwy								
<u> </u>		From:				Ba	rricade									
697) Indianfield Rd	0.66	120	R								NA —			NA		08/03/2010
(697) Indianfield Rd	0.76	From:	R			79-686 P	ocahonta	s Dr			NA			NA		07/30/2013
(697) Indiamoid rid	0.70	To			7	79-620 Ric	hmond H	Iill Rd								0770072010
<u> </u>	0.00					De	ad End									
698 Gravel Pit Rd	0.36	80 To:	R			79-632	Islington	Rd			NA			NA		07/19/2010
		From					ad End									
699) Scott Town Rd	0.13	90	R								NA			NA		08/03/2010
		To	1			79-670 S	cott Tow	n Rd								
Town of Warsaw		From				US 360 I	Richmono	l Rd_								
700) Selftown Rd	0.13	230	R								NA			NA		07/10/2013
<u> </u>		To	<u> </u>			NCL	Warsaw									

Route	Length	AADT	QA	4Tire	Ві	us				< Trail		QC	K Factor	QK	Dir Factor	, AA	AWDT	QW	Year
Richmond County		From	1				N	CL Wa	rsaw										
(700) Selftown Rd	0.20	170	R					CL Wa	130 W				NA				NA		09/11/200
		To	1					Dead E	End										
$\widehat{}$		From					79-0	610 Ma	on Rd										
(701) Hard Bargain Lane	0.70	<b>70</b>	R					a					NA				NA		07/30/201
		From						Cul-de-					_						
702 Poplar Court	0.17	47	R				79-70	J4 Rose	Hill Dr				NA				NA		07/19/201
702) Poplar Court	0.17	To	Ë					Cul-de-	Sac				Ť.						077107201
		From						Dead E	End										
703) Rose Hill Dr	0.15	180	R										NA				NA		07/30/201
		To					SR 3 I	Historyl	and Hw	y									
$\sim$		From					(	Cul-de-	Sac										
704) Rose Hill Dr	0.38	60	R										NA				NA		07/30/201
		10	1						Hill Dr										
705) Woodyard Rd	0.04	48	Ľ R			— <u> </u>	79-620	) Fallin	Town R	.d			NA				NA		07/30/201
705) Woodyald Hd	0.04	<b>40</b>	<u> </u>					Dead E	End								INA		07/30/201
		From			_	_			and Hw	**			1						
707) Creek View Lane	0.22	80	R				3K 3 I	nistoryi	and nw	<u>y</u>			NA				NA		07/15/201
(101)		To	Ë					Dead E	End										
		From	1				79-61	4 Folly	Neck R	d									
708) Cedar Point Rd	0.38	60	R										NA				NA		07/19/201
$\bigcup$		To						Dead E	End										
		From				79	-630 V	Vellford	ls Wharl	Rd									
709 Wellfords Wharf Rd	0.19	50	R										NA				NA		07/19/201
		To	1				SR 3 I	Historyl	and Hw	У									
O la d'a a Danda Dd	0.40	From	<u> </u>					Dead E	End								N I A		07/00/001
710 Indian Banks Rd	0.42	100	R				70.60	6 Simo	nson Ro	1			NA				NA		07/30/201
		From			_	_		642 Sha					+						
720) Bamboo Lane	0.20	30	R				79-0	542 SHa	ups Ku				NA				NA		09/10/201
(720)		To	Ë				- (	Cul-de-	Sac										
Town of Warsaw																			
		From						SR 3	3										
(1000) Harris Ave	0.25	70	R										NA				NA		07/10/201
		To						Cul-de-											
(1001) Hamilton Blvd	0.75	From	<u> </u>	95%		%	US 36 3%		mond Ro %	1%	0%	С	0.13	_			360	G	2014
(1001) Hamilton Bivo	0.75	350 To	G	95%		70		Bus SR		170	076	U	0.13	F			300	G	2014
		From						SR 3					-						
1002 Belleville Lane	0.23	230	R					SK 3	,				NA				NA		07/10/201
1002) 20110 1110	0.20	To	Ė				79-100	)1 Hami	ilton Blv	/d			Ti.						0.7.07.20.
		From	:					SR 3	3										
1003) St Johns St	0.23	770	R										NA				NA		07/10/201
		To	1				US 36	60 Rich	mond Re	1									
		From				US 3	360 Ric	chmond	Rd; Bus	s SR 3									
1004) Court Circle	0.17	320	R										NA				NA		07/10/201
<u> </u>		To From	79-1036 Campus Dr							$\exists$ —									
(1004) Court Circle	0.13	190	R										NA				NA		08/03/201
<i></i>		To	1					End Lo											
005 Lakeside Dr 0	0 : 0	From	<u> </u>				79-10	12 Sun	set Lane	)									00/05/55:
	0.18	90 To	R				70.10	06 B. 1	P	4			NA				NA		08/03/201
<u> </u>		From							geway Ro eway Ro				-						
(1005) Lakeside Dr	0.17	80	R										NA				NA		08/03/201
$\bigcirc$		To					<b>79</b> -1	1020 Iv	y Lane										

Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trai	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Town of Warsaw			1					. 40101		. 40101			
(1005) Lakeside Dr	0.08	60	R			79-1020 Ivy Lane		NA			NA		08/03/201
1003) ===================================		To				79-690 Menokin Rd							
		From				79-1012 Sunset Lane							
(1006) Ridgeway Rd	0.08	260	R					NA			NA		07/10/201
<u> </u>	0.40	From				79-1005 Lakeside Dr		⊒					07/10/001
(1006) Ridgeway Rd	0.10	390 <sub>To</sub>	R			SR 3		NA			NA		07/10/201
		From	<u> </u>			US 360 Richmond Rd		+					
1007) Sabine Hall Rd	0.13	460	R			os soo Remiona Ra		NA			NA		07/10/201
		То				Dead End							
O =: - =:		From				US 360 Richmond Rd		J					
1008 Pine St	0.19	100 To	R			79-1002 Belleville Lane		NA			NA		07/10/201
		From	l										
(1009) Washington Ave	0.09	100	R			79-1028 Level Blvd		NA			NA		08/09/201
		To				79-1014 S, E Monroe Ave							
(1009) Washington Ave	0.02	140 From	R					NA			NA		08/09/201
		To From				79-1014 N, W Monroe Ave							
(1009) Washington Ave	0.06	170	R					NA			NA		08/09/201
		To From				79-1010 S, E Jefferson Ave							
1009 Washington Ave	0.03	230	R					NA			NA		08/09/201
<u> </u>		From			7	9-1010 N, W Jefferson Ave							
(1009) Washington Ave	0.05	300 <sub>To</sub>	R			LIC 260 Dishmand Dd		NA			NA		07/10/201
		From				US 360 Richmond Rd							
W Jefferson Ave 0.06	0.06	40	R			WCL Warsaw		NA			NA		08/09/201
1010		To				79-1011 Madison Ave							
(1010) W Jefferson Ave	0.09	180 From	R			19-1011 Madison Ave		NA			NA		08/09/201
		To From				79-1009 Washington Ave							
(1010) E Jefferson Ave	0.14	40	R			79-1009 S, Washington Ave		NA			NA		08/09/201
(1010) = 00110100117110	<b>0</b>	То	Ë			79-1018 Memorial Dr							00,00,20
_		From				79-1014 W Monroe Ave							
(1011) Madison Ave	0.09	60	R					NA			NA		08/09/201
<u> </u>		To				79-1010 W Jefferson Ave							
(1012) Sunset Lane	0.11	90	R			Dead End		NA			NA		08/03/201
(1012) Sunset Lane	0.11	<b>90</b>	_ n			50 10051 1 11 5					INA		00/03/201
(1012) Sunset Lane	0.08	100 From	R			79-1005 Lakeside Dr		NA			NA		08/03/201
1012) Sunset Lane	3.00	To				79-1006 Ridgeway Rd							
(1012) Sunset Lane	0.28	<b>70</b> From	R			7,7-1000 Ridgeway Rd		NA	_		NA		08/03/201
$\bigcup$		То				Dead End							
<u> </u>		From				US 360 Richmond Rd							
1013 Jones Lane	0.18	260 <sub>To</sub>	R			Dood E. J		NA			NA		07/10/201
		From	l			Dead End		<u> </u>					
(1014) W Monroe Ave	0.04	20	R			WCL Warsaw		NA			NA		08/09/201
		To				79-1011 Madison Ave					· ···		
(1014) W Monroe Ave	0.09	40 From	R			//-1011 Madison Ave		NA			NA		08/09/201
		To	_			79-1009 Washington Ave							
(1014) E Monroe Ave	0.15	30 From	R			1007 Hushington HVC		NA			NA		08/09/201
$\overline{}$		To				79-1018 Memorial Dr							

Route	Length	AADT	QA 4Tir	re Bus 2Axle 3+Axle 1Trail 2Tra	OC OK	Dir AAWDT C Factor	W Year
Town of Warsaw		From:					
(1015) Wallace St	0.23	90	R	Cul-de-Sac	NA NA	NA	07/10/2013
		To		0.23 MN Cul-de-Sac			
(1015) Wallace St	0.33	450	R		NA	NA	07/10/2013
		To: From:		79-1036 Campus Dr			
1015 Wallace St	0.09	580	R		NA	NA	07/10/2013
<u> </u>		To		US 360 Richmond Rd			
1016) Morgan Lane	0.41	340	R	79-1017 West Morgan Lane	NA	NA	08/03/201
Morgan Lane	0	To:		US 360 Richmond Rd			00,00,20.
		From:		Dead End			
1017) West Morgan Lane	0.04	20	R		NA	NA	08/03/201
<u> </u>		To: From:		79-1016 Morgan Lane			
1017 Morgan Lane	0.07	140	R		NA	NA	08/03/2010
<u> </u>		From:	_	79-1023 Quail Trail			00/00/00/
1017 Morgan Lane	0.10	<b>47</b>	R	Dead End	NA T	NA	08/03/201
		From:		SCL Warsaw			
1018) Memorial Dr	0.05	50	R	SCL Walsaw	NA	NA	08/09/201
		To		79-1014 E Monroe Ave	<u> </u>		
1018) Memorial Dr	0.10	80 From:	R	79 Tol 1 B Momoc Tive	NA	NA	08/09/201
		To		79-1010 E Jefferson Ave			
Memorial Dr 0.08	130	R		NA	NA	08/09/201	
$\bigcup$		To:		79-649 Meadowbrook Rd			
Condon Long	From	_	US 360 Richmond Rd			00/00/00/	
Gordon Lane	Gordon Lane 0.15	80 To-	R	Dead End	NA T	NA	08/03/201
		From:		79-1005 Lakeside Dr			
1020 Ivy Lane	0.12	20	R	75-1003 Earcside Di	NA	NA	08/03/201
		To:		NCL Warsaw			
$\sim$		From:		79-1022 Walnut St			
1021 Maple St	0.15	290	R	V9.260 Pi 1	NA	NA	08/03/201
		From:		US 360 Richmond Rd			
1022) Walnut St	0.18	480	R	SR 3 Historyland Hwy	NA	NA	08/03/201
1022) 174	00	To:		79-1021 Maple St			00,00,20.
1022) Walnut St	0.04	380 From:	R	79-1021 Wapie St	NA	NA	08/03/201
1022		To		Dead End			
		From:		Dead End			
1023 Quail Trail	0.16	<b>70</b>	R	go 1015 V	NA	NA	08/03/2010
				79-1017 West Morgan Lane	<u> </u>		
1027) Sturman Lane	0.15	100	R	Dead End	NA	NA	08/09/2010
Sturman Lane	0.10	To	••	79-649 Meadowbrook Rd		107	00/00/2010
		From:		79-1029 Georgia Ave			
1028 Level Blvd	0.13	60	R		NA	NA	08/09/2010
<u> </u>		To- From:		79-1009 Washington Ave			
1028 Level Blvd	0.02	20	R		NA	NA	08/09/2010
<u> </u>		To		Dead End			
Richmond County		From:		Dead End			
1029 Georgia Ave	0.09	20	R		NA	NA	08/09/201
$\bigcirc$		To:		79-1028 Level Blvd			

					HICI	nmond Maintenance Area		1.7					
Route	Length	AADT	QA	4Tire	Bus	Truck2Axle 3+Axle 1Trail 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Town of Warsaw		From											
(1033) Lee Ave	0.17	110	R			US 360 Richmond Rd		NA			NA		08/03/201
(1000)		To				79-1034 Jackson Court							
C Loo Avo	0.00	From	<u> </u>   R			79-1034 Jackon Court					NΙΔ		00/02/201
(1033) Lee Ave	0.09	50				Dead End		NA			NA		08/03/201
		From				79-1033 Lee Ave							
(1034) Jackson Court	0.05	30	R			77 1000 200 1110		NA			NA		08/03/201
$\bigcup$		To				Cul-de-Sac							
$\bigcirc$		From				US 360 Richmond Rd							
1035 College Ave	0.07	410	R					NA			NA		07/10/201
		From				79-1037 Atkinson Dr		⇉┈					.=
1035 College Ave	0.22	280	R					NA 			NA		07/10/201
	0.04	From				79-1038 Freedom Way		$\dashv$					07/04/004
1035 College Ave	0.04	10 To	R			Dead End		NA			NA		07/31/201
		From				79-1004 Court Circle		<u> </u>					
1036) Campus Dr	0.04	310	∟ R			17-1004 COURT CHOIC		NA			NA		08/03/201
1		To				79-1015 Wallace St							
		From				79-1035 College Ave							
(1037) Atkinson Dr	0.18	140	R					NA			NA		08/03/201
		To From			0.	18 MN 79-1035 College Ave		_					
1037 Atkinson Dr	0.02	40	R					NA			NA		08/03/201
<u> </u>		To				Dead End							
Freedom Way 0.16	0.16	170	ᄂ		Cul-de-Sac						NA		00/00/001
	0.16	170	R					NA			NA		08/03/201
1038) Freedom Way	0.05	40 From	R			79-1035 College Ave		NA			NA		08/03/201
(1038) Freedom Way	0.03	<b>40</b>	<u> </u>			Cul-de-Sac					INA		00/03/201
Richmond County													
		From				Cul-de-Sac							
(1040) Lyell Dr	0.05	40	R					NA			NA		07/19/201
		To				79-620 Threeway Rd							
1041) Hinson Rd	0.12	70	L			Cul-de-Sac		NA			NA		07/19/201
1041) 1 1113011 1 1	0.12	To	<u> </u>			79-620 Threeway Rd		Π΄			14/3		07/13/201
		From				Dead End		İ					
(1044) Estate Lane	0.18	90	R					NA			NA		07/10/201
		To				79-619 Mulberry Rd							
$\widehat{}$		From				79-619 Mulberry Rd							
(1047) Meadowview Lane	0.13	150	R			D 17.1		NA			NA		07/10/201
						Dead End		_					
(1050)	0.05	From 80	N			Cul-de-Sac		 NA			NA		09/17/201
(1050)	0.00	To	<u> </u>		,	Westmoreland County Line							00/11/201
		From				79-620 Threeway Rd							
(1053) Shoreline Dr	0.60	40	R			•		NA			NA		07/10/201
$\smile$		To				Cul-de-Sac							
O		From				79-607 Canal Rd					_		
Schoolhouse Rd 0.14	0.14	80 To	R			70 10(1 N - wl D   1 D 1		NA			NA		07/15/201
			<u> </u>			79-1061 North Bend Rd		<u> </u>					
North Bend Rd 0.06	0.06	20	R			Cul-de-Sac		NA			NA		07/15/201
(1061) North Bend Rd	5.00	20				70.10(0.0.1. " " " " " " " " " " " " " " " " " "					14/5		57/15/201
(1061) North Bend Rd	0.11	40 From	R			79-1060 Schoolhouse Rd		NA			NA		07/15/201
Tool Tool Too	V.11	To	<u> </u>			Cul-de-Sac		¬```			. •		5., 10,201
			-					-					

Route	Length	AADT	QA	4Tire	Bus				2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Richmond County		From				=0.110										
(1101) Red Wing Lane	0.15	70	L			79-1102	2 Powhata	n Trail			NA			NA		08/03/2010
(1101) Red Wing Lane	0.15	To	<u> </u>			79-686	Pocahon	tas Dr						INA		00/03/2010
		From				79-1101	Red Win	g Lane			i					
(1102) Powhatan Trail	0.07	10	R								NA			NA		08/03/2010
		To				79-697	Indianfie	ld Rd								
		From				79-620 R	Richmond	Hill Rd								
(1110) Settlers Landing Rd	0.20	120	R								NA			NA		07/19/2010
		To				I	Dead End									
		From				C	'ul-de-Sac	;								
(1111) Waterside Dr	0.29	70	R								NA			NA		07/19/2010
<u> </u>		To			7	79-1110 S	ettlers La	nding Rd								
_		From				SR 3 H	istoryland	l Hwy								
(9350)	0.12	260	R								NA			NA		05/02/2007
$\overline{}$		To				SR 3 H	istoryland	l Hwy								
		From				US 360	) Richmon	nd Rd								
(9838) Rappahannock High S	School 5	260	R	•			•	•	•	·	NA			NA		05/02/2007
$\bigcirc$		To				US 360	) Richmon	nd Rd								