### 2008

# 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.

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 Rou	te
(F241)	Frontage Road (F	precedes frontage route number)
(600)	Secondary 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

### 2008 Annual Average Daily Traffic Volume Estimates By Section of Route Richmond Maintenance Area

Pouto	lunia di ation	Longth AADT	OA 4T:==	Dire		Tru	ck		00	K	OV	Dir	Λ Λ\Λ/D.Τ	- ~
Route	Jurisdiction			Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	C
	From:	Westmoreland County		407	40/	407	F0/	001	_	0.004	_	0.500	F 400	
Kings Hwy	Richmond County	0.15 <b>4900</b>	<b>G</b> 92%	1%	1%	1%	5%	0%	F	0.091	F	0.532	5400	
	To: From:	SR 203 Oldhams R												
3 Historyland Hwy	Richmond County	1.46 <b>6300</b>	<b>G</b> 92%	1%	1%	1%	5%	0%	С	0.087	F	0.554	6800	
	To- From:	79-653 Sanfords La												
3 Historyland Hwy	Richmond County	0.79 <b>6300</b>	N 92%	1%	1%	1%	5%	0%	N	0.087	N	0.554	6800	
<u> </u>	Ta- From:	NCL Warsaw												
3 Historyland Hwy	Town of Warsaw (Maint: 79)	0.20 <b>6300</b>	<b>N</b> 92%	1%	1%	1%	5%	0%	Ν	0.087	Ν	0.554	6800	
<u> </u>	To:	Bus SR 3 Main St	t											
3 Historyland Hwy	Richmond County	SR 3 Bus 1.23 <b>2500</b>	<b>G</b> 92%	1%	1%	1%	5%	0%	F	0.087	N	0.554	2600	
3 Historyland Hwy	- Trionmond Godiny			170	170	170	070	070	•	0.007		0.004	2000	
3 Historyland Hwy	Town of Warsaw (Maint: 79)	US 360, SR 3 Bus Richm 0.11 <b>7800</b>	ond Rd <b>G</b> 94%	1%	1%	1%	3%	0%	F	0.105	F	0.586	8500	
3 Historyland Hwy	10wi10i Waisaw (Maint. 19)		G 9476	1 /0	1 /0	1 /0	3/0	076		0.103	-	0.566	0300	
Listender d Liver	Pich record County	SCL Warsaw	N 040/	40/	40/	40/	20/	00/	N.	0.405	N.I	0.500	0500	
3 Historyland Hwy	Richmond County	6.20 <b>7800</b>	N 94%	1%	1%	1%	3%	0%	N	0.105	N	0.586	8500	
	Too. From:	79-642 Sharps Rd							_		_			
3 Historyland Hwy	Richmond County	3.07 <b>3600</b>	<b>G</b> 94%	1%	1%	1%	3%	0%	F	0.090	F	0.581	3900	
	To- From	79-692, N Farnham Chu	ırch Rd											
3 ) Historyland Hwy	Richmond County	2.37 <b>4100</b>	<b>G</b> 94%	1%	1%	1%	3%	0%	F	0.086	F	0.503	4500	
<u></u>	To: From:	79-608 Farnham Cree	k Rd											
3 Historyland Hwy	Richmond County	2.70 <b>3800</b>	<b>G</b> 94%	1%	1%	1%	3%	0%	F	0.084	F	0.518	4100	
<i></i>	To	Lancaster County Li	ine											
us	From:	SR 3 Historyland H												
3 ) Main St	Town of Warsaw (Maint: 79)	0.77 <b>12000</b>	N 95%	0%	1%	1%	3%	0%	Ν	0.093	Ν	0.584	13000	
	To: From:	US 360 Richmond I US 360; Main St												
3) (360) Richmond Rd	Town of Warsaw (Maint: 79)	0.78 <b>12000</b>	<b>G</b> 95%	0%	1%	1%	3%	0%	F	0.093	F	0.584	13000	
3) (300) Normona Na	To:	SR 3 Historyland H		070	1,70	170	070	070	•	0.000	•	0.001	10000	
	From:	SR 3 Historyland H	wv											
03)Oldhams Rd	Richmond County	0.40 <b>2300</b>	<b>G</b> 79%	0%	2%	1%	18%	0%	F	0.086	F	0.602	2500	
	To:	Westmoreland County	/ Line											
	From:	Essex County Line	e											
Richmond Rd	Richmond County	3.98 <b>13000</b>	<b>G</b> 95%	0%	1%	1%	3%	0%	F	NA			14000	
~	To:	79-624 W; Newland												
Richmond Rd	Richmond County	79-624 W, Newland 0.40 <b>13000</b>		0%	1%	1%	3%	0%	С	0.099	Α	0.6	14000	
60 Richiniona Ra	Richmond County		<b>A</b> 95%	076	1 70	170	3%	0%	C	0.099	А	0.6	14000	
~~ Distance d D d	From	WCL Warsaw	N 0501	607		407	001	001		0.000		0.0	4.4000	
Richmond Rd	Town of Warsaw (Maint: 79)	2.02 <b>13000</b>	N 95%	0%	1%	1%	3%	0%	N	0.099	N	0.6	14000	
Bus	To: From:	W SR 3 Bus												
Richmond Rd	Town of Warsaw (Maint: 79)	0.78 <b>12000</b>	<b>G</b> 95%	0%	1%	1%	3%	0%	F	0.093	F	0.584	13000	
	To:	E SR 3 Bus, SR 3												

### Virginia Department of Transportation Traffic Engineering Division

### 2008 Annual Average Daily Traffic Volume Estimates By Section of Route Richmond Maintenance Area

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
	From:	ES	R 3 Bus, SI	R 3			2, 540	017 040	TTTGII	ZIIG		1 40101		1 40101		
(360) Richmond Rd	Town of Warsaw (Maint: 79)	0.37	8000	G	95%	0%	1%	1%	3%	0%	F	0.092	F	0.601	8700	G
<u> </u>	To: From:	E	CL Warsav	v			$\neg$ $\vdash$									
(360) Richmond Rd	Richmond County	4.59	8000	N	95%	0%	1%	1%	3%	0%	Ν	0.092	Ν	0.601	8700	N
<u> </u>	To: From:	79-661	Totuskey Ch	urch Rd			$\neg$ $\vdash$									
(360) Richmond Rd	Richmond County	2.97	7900	G	95%	0%	1%	1%	3%	0%	F	0.091	F	0.58	8500	G
	To:	Northum	berland Cou	ınty Line	:											

Length	AADT	QA	4Tire	Bus					QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
	Eng						iiiaii	LITAII		1 40101		1 40101			
0.09	440	R			D	ead End				 NA			NA		05/02/2007
	To				US 3	360; 79-686	5								
	From										_			_	
3.16	390		96%	0%				0%	F	0.111	F	0.726	420	G	2008
2 23	From:		96%	0%				0%	F	0.105	F	0.635	450	G	2008
2.20	To:		3070					070	'	0.103		0.000	450		2000
0.26	460 From:	G	96%	0%	2%	2%	0%	0%	С	0.099	F	0.551	500	G	2008
	To			N	Vorthumbe	rland Coun	ty Line								
	From				SR 3 His	story Land	Hwy								
2.90	270	R			70.60	M Didaa D	d			NA			NA		04/25/200
	From:	:					u								
1.64		R				ead Elid				NA			NA		04/30/200
	To				79-60	7 Canal R	d								
0.03	260 From:	R			77 00	or Cunu re	<u>u</u>			NA			NA		04/30/200
	To:														
0.11		R			SR 3 W, H	listory Lan	d Hwy			 NA			NA		04/30/200
0.11	To			70	) 602 N E	ounhous Ch	umah Dal						1471		0 1/00/200
1.10	400 From	R		15	9-092, N F	arnnam Cn	uren Ka			NA			NA		04/30/2007
0	To				70 613	Oakland I	D.d.								0 1/00/200
3.00	140 From:	R			79-012	Cakianu i	Ku			NA			NA		04/25/200
	To				79-60	1 Maon R	d								
	From:				79-60	1 Maon R	d								
3.00	30	R			=0 -11					NA			NA		04/30/2007
							Rd								
0.60		R			D	ead End				NA			NΑ		04/30/200
0.00	To:	Ė			79-60	00 Ridge R	d			— T			1471		04/00/200
	From				79-606	Simonson	Rd								
1.20	20	R								NA			NA		04/25/200
	To:			1.	20 ME 79	-606 Simo	nson Rd								
0.50	6	R								NA			NA		04/25/200
1 22					D	ead End							NΙΛ		05/19/2004
1.33	220									INA			INA		03/19/2004
1 75	350 From:	G	98%	0%				0%	С	0 117	F	0.617	380	G	2008
1.70	To:	Ť	3070					070			•	0.017	000	Ü	2000
	From				D	ead End									
0.90	170	R								NA			NA		05/17/2004
	To: From:														
3.25	660	G	95%	1%	1%		2%	0%	F	0.100	F	0.510	710	G	2008
	To														
1.65	680 From	G	95%	1%	1%	1%	2%	0%	F	0.105	F	0.527	740	G	2008
	To:				79-617 No	rmans Cor	ner Rd								
0.50	470 From:	G	95%	1%	1%	1%	2%	0%	С	0.134	F	0.586	510	G	2008
	To				US 360	Richmond	Rd								
1.03	From:	G	93%	1%	79-64 <b>2</b> %	2 Sharps R 1%	3%	0%	F	0.13	F	0.52	180	G	2008
	0.09  3.16  2.23  0.26  2.90  1.64  0.03  0.11  1.10  3.00  3.00  0.60  1.20  0.50  1.33  1.75  0.90  3.25  1.65	3.16 390  2.23 420  0.26 460  1.64 160  1.64 160  0.03 260  1.10 400  3.00 140  7 From  3.00 30  7 From  1.20 20  1.33 220  1.75 350  1.75 350  1.75 350  1.75 75 75 75 75 75 75 75 75 75 75 75 75 7	0.09	0.09	0.09	Content	Company   Comp	AADT   QA   41   1   1   1   2   2   2   3   440   R	Care   Care	Dead End   Street   Dead End   Street   Street	Dead End	Company   Comp	Comparison   Com	Company   Comp	Dead End   AND   QA   41 fre   Bus   2Axide 3+Axide 1Trail   2Trail   CF   Factor   CR   Factor   AXWD1   QW

					IXIC			ance Are								
Route	Length	AADT	QA	4Tire	Bus		-	ruck e 1Trail	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Richmond County		From	c.				79-610				1					
608) Farnham Creek Rd	0.08	260	G	98%	0%	1%		1%	0%	С	0.111	F	0.515	290	G	2008
		To From					Calvary Ch				<b>—</b>					
608) Farnham Creek Rd	3.37	<b>200</b>	G	93%	1%	2%		3%	0%	F	0.147	F	0.646	210	G	2008
		To From				79-60	6 Simonso	n Rd								
608 Farnham Creek Rd	0.90	810 To	G	93%	1%	2%		3%	0%	С	0.105	F	0.540	880	G	2008
		From	1				History Lan	d Hwy								
609) Mothershead Neck Rd	1.35	60	R				Dead End				NA			NA		04/25/200
003)		То	:				79-610									
		From				79-64	7 Hales Po	int Rd								
610)	0.65	80	R								NA			NA		05/19/200
	0.00	From				79-657	Little Flor	ida Rd			$\rightarrow$			NIA		05/40/000
<b>(610)</b>	0.30	50	R								NA			NA		05/19/200
610) Ivondale Rd	0.45	From	R			De	ead End; G	ap			NA			NA		04/25/200
610) Worldaic Nd	0.40	То				70.641	Hussaya C	andr Dd						IVA		04/25/200
(610)	0.75	120 From	R			79-041	Husseys Ci	eek Ku			NA			NA		05/19/200
010		То	:			79-608 l	Farnham C	reek Rd								
		From	:			79-613	Calvary Ch	urch Rd								
611) Conley Pond Rd	1.50	120 To	R			an a r	v v	1 **			NA			NA		04/25/200
		From					History Lan									
612) Oakland Rd	1.30	280	R			/9-602	Cedar Gro	ove Ra			NA			NA		04/30/200
(612) Garrian 1 ta		To				70 616	Luttrellvill	la I ana								0 1/00/200
612) Oakland Rd	3.30	250 From	R			79-010	Luurenvii	ic Lanc			NA			NA		04/30/200
		То	:			66-	600 Ridge	Rd								
<u> </u>		From				79-608 l	Farnham C	reek Rd								
613 Calvary Church Rd	2.50	210	R								NA			NA		04/25/200
Calvani Chinah Da	0.00	From	┶			79-611	Conley Po	ond Rd						NIA		04/05/000
613) Calvary Church Rd	0.80	230 To	R			SR 3 F	History Lan	d Hwv			NA			NA		04/25/200
		From	:				Dead End									
614) Suggets Point Rd	0.07	48	R								NA			NA		04/25/200
		To From				79-66	9 Headley	Lane			$\supset$					
614) Suggets Point Rd	2.20	110	R								NA			NA		05/25/200
<u> </u>		From				79-0	642 Sharps	Rd								
614) Beaver Dam Rd	2.17	150	R								NA			NA		04/25/200
Cally Neels Dd	1.04	From	┖				79-615							NIA		04/05/000
614) Folly Neck Rd	1.84	380	R								NA			NA		04/25/200
614) Folly Neck Rd	0.70	490	G	98%	1%	79-64 1%	3 The Hoo	ok Rd 0%	0%	С	0.105	F	0.712	530	G	2008
614) Folly Neck Rd	0.70	-100 To	_	0070	170				070				0.7 12	000		2000
614) Boswell Rd	0.23	60 From	R			SK 3 I	Historyland	1 HWY			NA			NA		05/02/200
014)		To	_			79-6	26 Amold 1	ane			<u> </u>					
614) Boswell Rd	1.25	50 From	R			12 0.					NA			NA		05/02/200
		То	:				Dead End									
		From	Ļ				Dead End				<u> </u>					05/45/5-
(615)	1.40	100 To	R		70 61	4 Folly N	Jeck Rd. D	eaver Dam	Rd		NA			NA		05/19/200
		From			19-01		12 Oakland		ııı							
616) Luttrellville Lane	3.90	60	R			19-0	Janiail	. 114			NA			NA		04/30/200
<u></u>		To			]	Northuml	erland Co	unty Line								

					Ric	hmond N	/laintenand	e Area	a							
Route	Length	AADT	QA	4Tire	Bus		Truc 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Richmond County			1													
Normans Corner Rd	0.80	From <b>650</b>	G	96%	0%	79-60 <b>2</b> %	07 Canal Rd 0%	1%	0%	С	0.107	F	0.57	710	G	2008
(617) Normans Corner Rd	0.00	To		0070	070		Richmond R		070			•	0.07	7.10		2000
		From				79-661 Tot	tuskey Churcl	h Rd								
(618) Fallin Town Rd	1.00	440	R								NA			NA		04/30/2007
		From	i <u> </u>		1		rland County				l T					
(619) Mulberry Rd	3.10	360	G	97%	0%	1%	istoryland Hw 1%	<u>у</u> 1%	0%	С	0.151	F	0.532	390	G	2008
(019)		To	_				inking Swam					-				
(619) Mulberry Rd	1.42	360 From	G	97%	0%	1%	1%	1%	0%	F	0.116	F	0.624	390	G	2008
$\bigcirc$		To From	-			US 360	Richmond R	d								
(619) Rich Neck Rd	2.80	510	G	97%	0%	1%	1%	1%	0%	F	0.104	F	0.528	550	G	2008
		То				Westmore	land County l	Line								
620 Fallin Town Rd	0.15	From	R			D	ead End				NIA			NΙΔ		05/14/2007
(620) Fallin Town Rd	0.15	60				~~~~					NA			NA		05/14/2007
(620) Richmond Hill Rd	2.30	370 From	R			SR 3 Hi	istoryland Hw	у			NA			NA		05/02/2007
620) 1	2.00	To				118 260	Richmond R	d								00,02,200.
(620) Threeway Rd	2.79	660 From	R			03 300	Kiciiiioliu K	u			NA			NA		05/02/2007
,		То	:			Westmore	land County l	Line								
		From					79-624									
621) Chestnut Hill Rd	1.80	970	R			70.000	X7 X	N 1			NA			NA		05/07/2007
		From					W, Menokin I E, Menokin R									
(621) Menokin Rd	2.88	500	R				,				NA			NA		05/07/2007
		To From				79-637 I	Piney Grove I	Rd								
(621) Piney Grove Rd	0.10	620	R								NA			NA		05/07/2007
		To					land County l	Line								
622) Carters Wharf Rd	1.30	From <b>60</b>	R			D	ead End				NA			NA		05/10/2007
(622) Carters Wharf Rd	1.50	<b>00</b>												INA		03/10/2007
(22)	0.70	80 From	R			79-62	25 Cliffs Rd				NA			NA		06/02/2004
(622)	0.70	To	Ė			79-6	624 WEST									00/02/200
$\bigcirc$	0.40	From	Ļ			79-	624 EAST									00/07/000
(622)	2.10	150	R								NA —			NA		06/07/2004
	0.20	300 From	R			79-638 W	V, China Hill	Rd			NA			NA		06/07/2004
622	0.20	300				=0.400								INA		00/01/2004
(622)	0.70	530 From	G	98%	0%	79-638 I 2%	E, Oak Row F 0%	1%	0%	С	0.101	F	0.656	570	G	2008
(622)	00	То	Ē	0070	0,0		land County l		0,70			•	0.000	0.0		
		From	:				79-624									
623) Finchs Hill Rd	1.28	280	R								NA			NA		05/10/2007
<u> </u>		То					land County l	Line								
	1.20	90	R			D	ead End				NA			NA		05/24/2004
(624)	1.20	то				SC	L Warsaw							INA		03/24/2004
Town of Warsaw																
	0.40	From				SC	L Warsaw							N14		05/04/000
(624)	0.10	<b>90</b>	N			US 360 F	E, Richmond	Rd			NA			NA		05/24/2004
Richmond County			!			05 500 1	z, raciniona	···								
Commond County		From				US 360 V	V, Richmond	Rd								
624) Newland Rd	0.20	2300	G	98%	0%	1%	1%	1%	0%	F	0.095	F	0.612	2400	G	2008
$\overline{\bigcirc}$		From					aylors Beach									
(624)	0.80	1900 <sub>To</sub>	G	98%	0%	1%	1%	1%	0%	С	0.103	F	0.580	2000	G	2008
		To	1			79-621 C	Chestnut Hill l	Kd								

Pouto	Longth	AADT	Ο^	4Tiro			viaintena Tr		a 	00	K	OK	Dir	Λ Λ\Λ/DT	0\4	Voor
Route	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Ų۷۷	Year
Cichmond County		From	L				Chestnut H					_				
624)	1.10	1300	G	98%	0%	1%	1%	1%	0%	F	0.102	F	0.794	1400	G	2008
	3.27	990 From	G	98%	0%	79-676 <b>1%</b>	Reisingers	s Rd 1%	0%	F	0.097	F	0.605	1100	G	2008
624)	5.27	330 To	<u> </u>	3070	070		N, Haveloo		070	'	0.037	'	0.000	1100		2000
624)	3.21	870 From	G	98%	0%	1%	1%	1%	0%	F	0.104	F	0.65	950	G	2008
	0.90	970	G	98%	0%		Jones Cre		0%	F	0.094	F	0.613	1000		2008
624)	0.90	97 U		90%	076	1%	1%	1%	0%	Г	0.094	Г	0.013	1000	G	2006
624)	4.56	610 From	G	98%	0%	1%	N, Oak Ro 1%	1%	0%	F	0.1	F	0.545	670	G	2008
		To				Westmore	land Coun	ty Line								
625) Cliffs Rd	0.65	20 From	R			79-622 C	arters Wh	arf Rd			NA			NA		05/10/200
625) Cliffs Rd	0.05	<b>20</b> To	<u> </u>			Γ	ead End							INA		05/10/200
		From	:			SR 3 H	istoryland	Hwy								
626) Arnold Lane	0.31	<b>70</b>	R			70.61	4 D 11	D 1			NA			NA		05/02/200
		From					4 Boswell									
(627) Drinking Swamp Rd	2.14	400	R			79-015	Mulberry	Ku			NA			NA		04/30/2007
		To From				US 360	Richmon	d Rd			$\Box$ —					
627) Drinking Swamp Rd	0.06	360	R								NA			NA		04/30/2007
<u> </u>		To From	] :				tuskey Ch	urch Rd								
628) Cole Hill Lane	0.70	70	R			L	Dead End				NA			NA		05/24/200
020)		То	:			US 360	Richmon	d Rd								
O - " -		From				79-620	Threeway	/ Rd								
629 Bells Dr	0.17	230	R								NA —			NA		05/02/2007
629) Bells Dr	0.26	160	R			79-695	Church L	ane			NA			NA		05/02/2007
629) 56116 51	0.20	То	:			Γ	ead End									00/02/200
$\widehat{}$		From	:			Ι	ead End									
(630) Wellfords Wharf Rd	1.25	160	R								NA			NA		05/02/2007
Wollfords Wharf Pd	1.41	750 From	G	99%	0%	79-660 C	obham Par 0%	k Lane 0%	0%	С	0.121	F	0.7	300	G	2008
630 Wellfords Wharf Rd	1.41	20U		99%					0%	C	0.121	Г	0.7	300	G	2006
(630) Wellfords Wharf Rd	1.69	670 From	G	99%	0%	0%	x Hunters 0%	0%	0%	F	0.119	F	0.654	730	G	2008
		То	:			SR 3 H	istoryland	Hwy								
C Facel Locations 1171 Del	4.00	From				Γ	ead End							NIA		05/40/000
631) Fox Hunters Hill Rd	1.30	250	R			79-630 W	ellfords W	harf Rd			NA			NA		05/19/2004
		From	:				ead End				İ					
632) Islington Rd	1.79	130	R								NA			NA		05/24/2004
<u> </u>		From				79-6	79 Silas D	r								
(632) Islington Rd	0.07	210	R								NA —			NA		05/24/2004
632) Islington Rd	0.78	690 From	R			79-698	Gravel Pi	t Rd			NA			NA		05/02/2007
(632) Islington Rd	0.70	090 To	·			SR 3 H	istoryland	Hwy						INC		30,02,200
<u> </u>	-	From				79-637	Piney Grov	ve Rd								
633 Scates Rd	2.51	<b>20</b>	R			70		D.1			NA			NA		05/07/2007
		From	<u>                                       </u>				) Menokin	Kd			<u> </u>					
(634) Naylors Beach Rd	0.55	120	R			L	ead End				NA			NA		06/02/2004
, , , ,		To				79-636	Strangewa	y Rd								

		4.5.=-		4			intenance /				K	<u> </u>	Dir	A 414/==	61	.,
Route	Length	AADT	QA	4Tire	Bus	2Axle 3	+Axle 1T	rail	2Trail	QC	Factor	QK	Factor	AAWDT	QW	Year
Richmond County		From	:			79-636 Stra	angeway Rd				-					
(634) Naylors Beach Rd	4.06	370	G	94%	0%	1%	1% 49	%	0%	С	0.112	F	0.521	400	G	2008
<u> </u>		To	i				ewland Rd									
(635) Grove Mount Rd	1.41	160	R			79-	624				 NA			NA		05/10/200
(655)		To	:			79-636 Ha	avelock Rd									
<u> </u>		From	·			79-634 Nayl	ors Beach Rd	l								
636) Strangeway Rd	1.70	180	R								NA —			NA		05/10/200
636) Strangeway Rd	0.32	280 From	R			79-640 Sa	indys Lane				NA			NA		05/10/200
(636) Strangeway Rd	0.02	To					SOUTH				j.					00/10/20
636) Havelock Rd	2.00	From	R			79-624	NORTH				 NA			NA		05/10/200
(636) Havelock Rd	2.00	То			79-637 P	Piney Grove 1	Rd; County B	ridge	Rd					INA		03/10/200
		From	:			Dead	d End									
637) Kinderhook Pike	0.70	130	R								NA			NA		05/10/200
		From	-				WEST EAST									
(637) County Bridge Rd	1.50	310	R								NA			NA		05/10/200
<u> </u>		To From				79-636 Ha	avelock Rd				_					
637) Piney Grove Rd	2.44	670	R								NA			NA		05/07/20
		From					Menokin Rd Menokin Rd									
637) Piney Grove Rd	1.50	210	R			·					NA			NA		05/07/20
<u> </u>		To			79-62		e Rd; Menok	kin R	d							
638) Jones Creek Rd	3.00	270	R			Dead	d End				 NA			NA		05/10/20
(638) Jones Creek Rd	3.00	To				79-624	SOUTH							INA		03/10/20
0.1.5	4.40	From		2001	00/		4 MID	2.4	00/	_	2 4 2 4	_	0.007	000	_	0000
638) Oak Row Rd	1.40	280	G	98%	0%	1%	0% 19	%	0%	С	0.101	F	0.697	300	G	2008
638) Oak Row Rd	1.30	280 From	G	98%	0%	79-639 M 1%	ozingo Rd 0% 19	%	0%	F	0.117	F	0.636	300	G	2008
(638) Oak Row Rd	1.00	To		3070	070		EAST	70	070	•			0.000	000		2000
Ohioa Hill Dd	0.40	From				79-622	WEST							NIA		05/40/00
638) China Hill Rd	2.10	140 To	R			79-624	NORTH				NA			NA		05/10/20
		From	:				ak Row Rd									
639) Mozingo Rd	0.45	20	R								NA			NA		05/07/20
		То					d End									
640) Sandys Lane	2.50	100	R			79-636 Stra	angeway Rd				 NA			NA		05/07/20
(640) Sandys Lane	2.50	To				79-	624							INA		03/01/20
		From	:				harps Rd									
641) Husseys Creek Rd	1.10	100	R								NA			NA		04/25/20
<u> </u>		To					ondale Rd									
642) Sharps Rd	0.04	30				Dead	d End							NA		05/10/20
(642) Sharps Rd	0.04	30	R			70 cc5.)					NA			INA		05/19/20
642) Sharps Rd	0.01	70 From	R			79-665 M	ilden Lane				NA			NA		05/19/200
042)		To				79_681	Front St				<b>—</b> —					
(642) Sharps Rd	1.10	220 From	R			17-001	i iont ot				NA			NA		05/19/200
· ·		To			,	79-641 Huss	eys Creek Rd	i			<b>—</b> —					
642) Sharps Rd	1.10	270 From	G	97%	0%	1%	0% 29		0%	F	0.106	F	0.547	300	G	2008
		From				79-608 Farnh	am Creek Ro	1								
642 Sharps Rd	0.70	420	G	97%	0%	1%	0% 29	· -	0%	F	0.099	F	0.545	460	G	2008

					Ricl	hmond l	Maintena	nce Are	a							
Route	Length	AADT	QA	4Tire	Bus		Tr • 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Richmond County		From			70.514						-					
642) Sharps Rd	2.28	500	G	97%	0%	1%	oam Rd; Su 0%	2%	0%	С	0.1	F	0.509	540	G	2008
642) Sharps Rd	0.90	700 From	G	97%	0%	1%	51 Forest F 0% istory Land	2%	0%	F	0.117	F	0.615	750	G	2008
(643) The Hook Rd	1.16	From 180	R			79-614	Folly Nec				NA			NA		05/19/2004
644) Selfs Lane	0.46	110 To	R				Dead End Bryants To	vn Rd			NA			NA		04/30/2007
645) Crookhorn Rd	0.70	From <b>80</b>	R			Ι	Dead End				NA			NA		05/07/2007
646) Millpond Rd	0.55	160	R				) Richmon				NA			NA		05/07/2007
646 Millpond Rd	0.99	120 To	R				MN US 30 Chestnut H				NA			NA		05/07/2007
(647) Hales Point Rd	0.80	From 120	R				Dead End 8 Oakley L	ane			NA			NA		05/19/2004
647) Hales Point Rd	0.90	190 From	R			77 01	79-610	unc			NA			NA		05/19/2004
647) Hales Point Rd	2.40	<b>350</b> From To	R			79-608 F	arnham Cre	eek Rd			NA			NA		05/19/2004
648) Oakley Lane	0.70	From 60	R				Hales Poir	nt Rd			NA			NA		05/19/2004
Town of Warsaw																
649 Meadowbrook Rd	0.34	220 To	R				W, Richmo				NA			NA		05/14/2007
Richmond County							,									
650 Barnfield Rd	0.90	From <b>810</b>	R				Dead End Rich Necl	r Rd			NA			NA		04/30/2007
(651) Forest Rd	0.20	From <b>40</b>	R				Beaver Da				NA NA			NA		04/25/2007
(651) Forest Rd	1.92	From 80	R		0.2		-614 Beave 42 Sharps I		l		NA			NA		04/25/2007
(652) Waterview Rd	0.53	30 From	R				Dead End				NA			NA		05/10/2007
(652) Waterview Rd	1.07	130 From	R				Bowens I Strangewa				NA			NA		05/10/2007
653) Sanfords Lane	0.45	90	R				istory Land				NA NA			NA		05/02/2007
653) Sanfords Lane	0.45	70 From	R				Sunnyside Dead End	Lane			NA			NA		05/02/2007
(654) Dunaway Lane	1.30	10	R			I	Dead End				NA			NA		04/25/2007
$\overline{}$		To	1			79-6	600 Ridge F	Rd								

Route	Length	AADT	QA	4Tire	Bus	2Axle 3+A	-Truck xle 1Trail	C	C K Factor	QK	Dir Factor	AAWDT	QW	Year
Richmond County								ZIIdii	racio		racioi			
(655) Riverdale Rd	1.25	From: <b>48</b>	R			Dead Er	ıd		NA			NA		05/19/200
(655) Riverdale Rd	1.20	To-	1			79-614 Suggets	Point Rd					IVA		03/13/200
		From:				Dead E	nd							
656 Bryants Town Rd	0.63	60	R						NA			NA		04/30/200
<u> </u>		To: From:				79-644 Selfs	Lane							
656 Bryants Town Rd	0.57	240 To:	R			9-617 Normans	Comon Dd		NA			NA		04/30/200
		From:												
657) Little Florida Rd	0.90	50	R			Dead E	Id		NA			NA		05/19/200
001)		To:				79-610	)							
		From:				Dead E	nd							
658) Murphys Place	0.52	70	R			70 (10 <b>)</b> ( 11			NA			NA		06/07/200
		From:				79-619 Mulb	•		I					
659) Spring Hill Rd	0.50	20	R			Dead E	ıd		NA			NA		05/07/200
659 Opring rim red	0.50	To:	11			79-690 Meno	kin Rd					IVA		03/01/200
		From:				Dead Er	nd		i					
(660) Cobham Park Lane	0.35	70	R						NA			NA		05/19/200
$\bigcirc$		To:				79-672								
(660) Cobham Park Lane	0.15	110	R						NA			NA		05/19/200
<u> </u>		To:			7	9-630 Wellfords								
Totuskov Church Dd	1.00	From:	_			US 360 Richn	nond Rd					NΙΔ		04/20/200
661 Totuskey Church Rd	1.90	540	R						NA			NA		04/30/200
661) Totuskey Church Rd	0.08	From:	R		7	9-627 Drinking	Swamp Rd		NA			NA		04/30/200
(661) Totuskey Church Rd	0.00	To:	IX			Dead Er	nd					INA		04/30/200
		From:			7	9-661 Totuskey	Church Rd							
(662) Withers Lane	0.70	190	R						NA			NA		04/30/200
<u> </u>		To:				79-619 Rich N	Jeck Rd							
O TI	4.00	From:				79-620 Three	way Rd							05/04/000
663 Thompsontown Rd	1.00	<b>70</b>	R			Dead E	nd		NA			NA		05/24/200
		From:				79-637 Piney C								
664) Emmanuel Church Rd	0.45	40	R			77-037 Timey C	nove Ru		NA			NA		05/07/200
(O)		To:				Dead E	nd							
		From:				79-642 Shar	ps Rd							
665 Milden Lane	0.10	40	R						NA			NA		05/19/200
		To:				Dead Er								
600	0.06	From:				Dead Er	ıd		NA			NA		
(666)	0.00	To:				SR 3 Historyla	ind Hwy					IVA		
		From:				Dead E	nd							
(667) Sunnyside Lane	0.64	8	R						NA			NA		05/02/200
$\bigcirc$		To:				79-653 Sanfor	ds Lane							
\( \text{Silens I   \text{	0.45	From:	_		7	9-617 Normans	Corner Rd					<b>.</b>		05/47/000
668) Village Lane	0.15	<b>80</b>	R			US 360 Richn	nond Rd		NA			NA		05/17/200
		From:				79-614 Suggets			<u> </u>					
(669) Headley Lane	0.05	30	R			77-014 Suggets	ı omit Ku		NA			NA		05/19/200
,		To				Dead E	nd							
		From:				US 360 Richn	nond Rd							
670) Scott Town Rd	0.65	200	R						NA			NA		05/24/200
<u> </u>		To:				79-699	)							

					Rici	nmond Mainte			I/		D:-			
Route	Length	AADT	QA	4Tire	Bus		-Truck xle 1Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Richmond County		From	:			Dead Er			1					
(671) Thrift Rd	0.45	30	R			Dead El	IU		NA			NA		04/30/200
		To				79-619 Rich N	leck Rd							
$\bigcirc$		From				Dead E	nd		<u> </u>					0=1101000
(672)	0.35	60 To	R			79-660 Cobham	Dark I ana		NA			NA		05/19/200
		From	:			Dead E								
(673) Lanier Rd	0.84	100	R			Detta El	IG		NA			NA		05/19/200
		To	:			79-606 Simor	ison Rd							
<u> </u>		From				Dead E	nd							
674) Kellys Lane	0.40	130 To	R			79-621 Meno	kin Rd		NA			NA		05/07/200
		From	:l			Dead E								
(675) Elliots Dr	0.61	20	R			Deau Ei	IU		NA			NA		06/02/200
0.09		То	-			79-636 Strange	eway Rd							
		From				79-624	ļ							
(676) Reisingers Rd	0.98	160	R			Б 1=	1		NA			NA		06/02/200
		From	] :I			Dead Er								
(677) Morres Mill Rd	0.30	70	R			Dead E	10		NA			NA		04/30/200
(677)	0.00	To	·			79-607 Can	al Rd							0 1/00/200
		From				Dead E	nd							
(678) Pea Ridge Lane	0.67	30	R						NA			NA		05/10/200
<u> </u>		To From				0.67 MS Dea	ad End							
678) Pea Ridge Lane	0.13	50	R						NA			NA		05/10/200
		From	i <u> </u>			79-624								
679) Silas Dr	0.35	70	R			79-632 Isling	ton Rd		NA			NA		05/24/200
(679) Sinas 21	0.00	То				Dead E	nd							00/2 1/200
		From	:			Dead E	nd							
(680) Smith Lane	0.40	130	R						NA			NA		06/02/200
<u> </u>		То	<u> </u>			79-637 Piney C								
(681) Front St	0.40	From <b>100</b>	R			Dead E	nd					NA		05/19/200
(681) Front St	0.40	To	· -			79-642 Shar	rps Rd		NA T			INA		05/19/2004
		From	:			Dead Er								
(682) Farnham Landing	0.09	6	R						NA			NA		05/19/2004
$\bigcirc$		То	:			79-608 Farnham	Creek Rd							
<u> </u>		From	<u> </u>			Dead Er	nd							00/00/000
683 Bowens Lane	0.38	60 To	R			79-652 Water	view Pd		NA			NA		06/02/2004
		From	:l			79-619 Mulb								
(684) Blues Lane	0.55	45	R			/9-019 Mulb	eny Ku		NA			NA		05/02/200
		То	:			Dead E	nd							
		From	:			Dead E	nd							
(685)	0.35	130	R			50 cas a	2:1 21		NA			NA		06/02/200
		To	: <u> </u> :I			79-637 County l								
(686) Pocahontas Dr	0.08	60	R			79-697 Indian	neid Kd		NA			NA		05/24/2004
. Stariorida Bi	0.00	To				79-1101 Red W	ing Lors							35,2 1,200
(686) Pocahontas Dr	0.07	90 From	R			77-1101 Ked W	mg rane		NA			NA		05/24/2004
000		То				US 360; FF	R-815							
	<u> </u>	From				Dead Er	nd							
(687) Old Treasure Rd	0.12	200	R						NA			NA		05/17/2004
$\overline{}$		To	1			SR 3 History L	and Hwy							

					Rici	nmond IVI	aıntenai	nce Are	а							
Route	Length	AADT	QA	4Tire	Bus			uck 1Trail	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Richmond County		From				De	ad End				1					
688)	0.20	70	R								NA			NA		05/19/200
		To	<u> </u>		7	79-630 Wel	lfords Wh	harf Rd								
689) Bunker Hill Rd	0.10	From 50	R			Cul	-de-Sac				 NA			NA		05/17/200
(689) Bunker Hill Rd	0.19	To	<u> </u>			SR 3 Hist	orv Land	Hwv						INA		05/17/200
Town of Warsaw																
		From					R 3 Bus									
690 Menokin Rd	0.20	860 To	G	98%	0%	1%	0% Warsaw	1%	0%	F	0.111	F	0.540	930	G	2008
0:-h						NCL	· wasaw									
Richmond County		From				NCL	Warsaw									
690) Menokin Rd	2.64	620	G	98%	0%	1%	0%	1%	0%	С	0.131	F	0.516	670	G	2008
<u> </u>		From			7	79-621 N, C	Chestnut I	Hill Rd			$\exists$					
690 Menokin Rd	2.49	770	R								NA			NA		05/07/200
Manakia Dd	4.50	From	Ļ			79-637 E, I	Piney Gro	ve Rd			$\rightarrow$			NIA		05/07/00/
690) Menokin Rd	1.50	670	R								NA			NA		05/07/200
690) Menokin Rd	0.50	550 From	R			79-633	Scates R	Rd			 NA			NA		05/07/20
(690) Menokin Rd	0.50	<b>330</b> То			,	Westmorela	and Count	ty Line						INA		03/01/200
		From	<del></del>			Westmorela					i					
691) Northernmost Rd	0.85	20	R					.,			NA			NA		05/10/20
		То				De	ad End									
O		From	<u> </u>			SR 3 S, His	story Land	d Hwy								
692 N Farnham Church Rd	0.40	500	R								NA 			NA		04/30/20
N Formham Church Dd	0.22	From	_	070/	10/		7 Canal R		00/	С	0 101		0.504	CEO		2000
692 N Farnham Church Rd	0.22	600 To	G	97%	1%	1% SR 3 N, His	1% story Lan	1% d Hwv	0%	C	0.101	F	0.594	650	G	2008
		From					ad End									
693) Carter Town Rd	0.30	120	R								NA			NA		06/07/20
$\bigcup$		To				7	9-624									
O 5 5.1		From	<u> </u>			79-635 Gr	ove Mou	nt Rd			<u> </u>					.=//
694) Burnt House Rd	0.19	<b>30</b>	R			Do	ad End				NA			NA		05/10/200
		From				US 360 I		1 D.4								
695) Church Lane	0.15	150	R			03 300 1	XICIIIIOIIC	ıĸu			NA			NA		05/02/20
		То				79-62	9 Bells D	r								
		From				De	ad End									
696) Heaggans Rd	0.19	<b>30</b>	R			~~ ~ ~ ~ ~					NA			NA		04/25/20
						SR 3 Hist										
697) Indianfield Rd	0.66	210	R			US 360 I	Richmond	i Rd			NA			NA		09/26/20
697) Iridia Iridia 11ta	0.00					70 696 D	ocahontas	o D#								00/20/20
697) Indianfield Rd	0.76	60 From	R			79-000 P	ocanomas	S DI			NA			NA		05/02/200
091)		То				79-620 Ric	hmond H	lill Rd								
_		From				De	ad End									
698) Gravel Pit Rd	0.36	110	R								NA			NA		05/24/20
		То	<u> </u>				Islington 1	Rd								
200	0.13	From 100	R			De	ad End				 NA			NA		05/24/20
(699)	0.13	To	·			79-670 S	cott Towr	n Rd			INA			INA		03/24/200
Town of Warsaw						.,										
		From				US 360 I	Richmond	l Rd								
700 Selftown Rd	0.13	700 <sub>To</sub>	R			***	XXY				NA			NA		05/14/200
		10				NCL	Warsaw									

					Rici	mond Mainte									
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+A			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Richmond County		From				NCL War	saw			1					
(700) Selftown Rd	0.20	170	R			1,02 ,, 1	Jun 1			NA			NA		09/11/200
		To				Dead E	nd								
		From				79-610 Mac	on Rd								
(701) Hard Bargain Lane	0.70	50	R			~				NA			NA		04/25/200
		То				Cul-de-S									
702) Poplar Court	0.17	60 From	R			79-704 Rose	Hill Dr			 NA			NA		05/19/200
702 Poplar Court	0.17	То				Cul-de-S	Sac						INA		03/13/200
		From				Dead E									
703) Rose Hill Dr	0.15	140	R							NA			NA		05/02/200
		To				SR 3 Historyla	and Hwy								
		From				Cul-de-S	Sac								
(704) Rose Hill Dr	0.38	45	R							NA			NA		05/02/200
		To				79-703 Rose	Hill Dr								
O Maradarad Dd	0.04	From	<u> </u>			79-620 Fallin 7	Γown Rd						NIA		05/4.4/000
(705) Woodyard Rd	0.04	<b>50</b>	R			Dead E	ad			NA			NA		05/14/200
		From								1					
(707) Creek View Lane	0.22	50	R			SR 3 Historyla	ina Hwy			NA			NA		05/19/200
(707) 6.66% 1.61. 26.16	0.22	To				Dead E	nd			٦Ÿ`					00/10/200
		From				79-614 Folly N	Neck Rd								
708) Cedar Point Rd	0.38	60	R			-				NA			NA		05/19/200
		To				Dead E	nd								
		From			7	9-630 Wellfords	s Wharf Rd								
(709)	0.19	60	R							NA			NA		05/19/200
		To				SR 3 Historyla									
Indian Panka Pd	0.42	From	R			Dead E	nd			NIA			NA		04/25/200
(710) Indian Banks Rd	0.42	<b>70</b>	K			79-606 Simor	ison Rd			NA			NA		04/25/200
		From				79-642 Shar									
(720) Bamboo Lane	0.20	30	R			79-042 Shai	ps Ku			NA			NA		04/25/200
(120)		То				Cul-de-S	Sac								
Town of Warsaw															
		From	<u> </u>			SR 3									
(1000) Harris Ave	0.25	<b>70</b>	R			Cul do C	100			NA			NA		05/14/200
						Cul-de-S									
(1001) Hamilton Blvd	0.75	430	G	96%	0%	US 360 Richn 2% 19		0%	С	0.131	F	0.597	470	G	2008
(1001) Hamilton Blvd	0.73	<b>430</b> To		30 /0	070	Bus SR		076		0.131	'	0.531	470	G	2000
		From				SR 3									
1002) Belleville Lane	0.23	310	R			- SACS				NA			NA		05/02/200
		To				79-1001 Hamil	ton Blvd								
		From				SR 3									
(1003) St Johns St	0.23	1000	R							NA			NA		05/02/200
<u> </u>		То				US 360 Richn	nond Rd								
O		From	<u> </u>		US	360 Richmond	Rd; Bus SR 3								
(1004) Court Circle	0.17	320	R							NA			NA		05/14/200
<u> </u>		From				79-1036 Can	pus Dr			$\supset$					
(1004) Court Circle	0.13	310 To	R			1711				NA			NA		09/11/200
						End Loc									
Lakesido Dr	O 10	30	R			79-1012 Suns	et Lane			NIA			NΙΛ		06/06/200
(1005) Lakeside Dr	0.18	<b>JU</b> To	ĸ			79-1006 Ridge	way Rd			NA T			NA		00/00/200
		From				79-1006 Ridge									
(1005) Lakeside Dr	0.17	100	R							NA			NA		06/07/200
$\overline{}$		To				79-1020 Ivy	Lane								

Route	l enath	AADT	QA	4Tire	Bus	hmond Maintena	uck	$\cap$	K	QK	Dir	AAWDT	OW	Year
	Longin	AADI	QД	41110	Dus	2Axle 3+Axle	e 1Trail 2T	rail	Factor	QIV	Factor	AAWDI	QVV	icai
Town of Warsaw		From				79-1020 Ivy La	ne							
(1005) Lakeside Dr	0.08	80 To	R			70, 600 Manalsin	. D.d		NA			NA		06/07/2004
		From	l			79-690 Menokin 79-1012 Sunset I			<u> </u>					
(1006) Ridgeway Rd	0.08	240	R			79-1012 Suilset I	_ane		NA			NA		05/14/2007
		To				79-1005 Lakesid	e Dr							
(1006) Ridgeway Rd	0.10	410 From	R			77 Toos Editosia	0.2.		NA			NA		05/14/2007
$\bigcirc$		То				SR 3								
Oakia Hall Da	0.40	From	_			US 360 Richmon	d Rd					NIA		05/44/000
(1007) Sabine Hall Rd	0.13	820 To	R			Dead End			NA T			NA		05/14/2007
		From				US 360 Richmon	d Rd							
(1008) Pine St	0.19	120	R						NA			NA		05/02/2007
$\bigcirc$		To				79-1002 Belleville	Lane							
O W. II. A	0.00	From				79-1028 Level E	Blvd							00/00/000
(1009) Washington Ave	0.09	200	R						NA —			NA		06/09/2004
Washington Ave	0.03	230 From	L			79-1014 SOUT	TH		NA			NA		06/00/2004
(1009) Washington Ave	0.02	<b>23U</b>	R			70 101 1310	71.1		INA			INA		06/09/2004
(1009) Washington Ave	0.06	240 From	R			79-1014 NORT	îH		NA			NA		06/09/2004
(1009) Washington Ave	0.00	<sub>To</sub>				70 1010 SOLIT	T							00/00/200
(1009) Washington Ave	0.03	280 From	R			79-1010 SOUT	.п		NA			NA		06/09/2004
		To				79-1010 NORT	TH .							
(1009) Washington Ave	0.05	330 From	R			,, 101011011			NA			NA		05/14/2007
		То				US 360 Richmon	d Rd							
$\bigcirc$	0.00	From				WCL Warsav	V							00/00/000
(1010)	0.06	30	R						NA —			NA		06/09/2004
	0.09	150 From	R			79-1011 Madison	Ave		NA			NA		06/09/2004
(1010)	0.09	To				79-1009 Washingto	on Ave					INA		00/09/2004
$\bigcirc$		From			,	79-1009 S, Washing			ᆀ					
(1010)	0.14	30 To	R			79-1018 Memoria	ol De		NA			NA		06/07/2004
		From				79-1018 Wellion	ai Di							
(1011) Madison Ave	0.09	70	R			75-1014			NA			NA		06/09/2004
		To				79-1010								
		From				Dead End								
(1012) Sunset Lane	0.11	170	R						NA			NA		06/07/2004
Compatible and	0.00	From	Ę			79-1005 Lakesid	e Dr					NIA		00/07/000
(1012) Sunset Lane	0.08	160	R						NA			NA		06/07/2004
(1012) Sunset Lane	0.28	From From	R			79-1006 Ridgewa	y Rd		NA			NA		06/07/2004
Sunset Lane	0.20	To				Dead End								30/01/2004
		From				US 360 Richmon	d Rd						-	
(1013) Jones Lane	0.18	410	R						NA			NA		05/14/2007
$\overline{}$		To				Dead End								
	0.04	20	R			WCL Warsav	V		NA			NA		06/09/2004
(1014)	0.04	20				<b>5</b> 0 101137 "			INA			INA		00/03/2004
(1014)	0.09	20 From	R			79-1011 Madison	Ave		NA			NA		06/09/2004
1014	0.00	To	·`			70 1000 Washin	on Avo					11/7		33,33,2004
(1014)	0.15	40 From	R			79-1009 Washingto	on Ave		NA			NA		06/07/2004
		To				79-1018 Memoria	al Dr					-		

Route	Length	AADT	QA	4Tire	Вι	us -			Truck Axle 1		O.C		< ctor	QK	Dir Factor	. AA	WDT	QW	Year
Town of Warsaw		From	i					Cul-de-	Sac			1							
1015) Wallace St	0.23	120	R				`	cur-uc-,	Sac			N	ΙA				NA		05/14/200
		To					0.23 1	MN Cui	l-de-Sac										
1015) Wallace St	0.33	450	R									N	IA				NA		05/14/200
<u> </u>		To From					79-10	)36 Can	npus Dr			-							
1015 Wallace St	0.09	800 To	R									N	IA				NA		05/14/200
		From	<u> </u>						mond Rd										
1016) Morgan Lane	0.40	370	R			79	-1017	West M	Iorgan La	ine			IA				NA		05/07/20
1010)erga		То					US 36	60 Richi	mond Rd										
		From						Dead E	nd										
1017) West Morgan Lane	0.04	40	R									Ν	IA				NA		06/07/20
$\frac{\circ}{\circ}$		To From					79-10	16 Mor	gan Lane			-							
1017 West Morgan Lane	0.07	150	R									Ν	IA				NA		06/07/20
<u> </u>		From					79-10	023 Qua	ail Trail										
1017) West Morgan Lane	0.10	60 To	R					Dood E	'm d				IA				NA		06/07/20
		From						Dead E											
1018) Memorial Dr	0.05	50	R				ن	CL Wai	isaw			N	IA				NA		06/07/20
		To						79-101	14										
1018) Memorial Dr	0.10	80 From	R					77-101				N	IA				NA		06/07/20
		To						79-101	10			1							
1018) Memorial Dr	0.08	110 From	R					,, 101				N	ΙA				NA		06/07/20
<u> </u>		То				7	9-649	Meadov	wbrook R	d									
<u> </u>		From					US 36	60 Richi	mond Rd										
1019 Gordon Lane	0.15	<b>40</b>	R					Dead E	nd				IA				NA		06/07/20
		From																	
1020) Ivy Lane	0.12	30	R				79-10	OS Lak	eside Dr				ΙA				NA		06/07/20
1020		To					N	CL Wa	rsaw										
		From					79-1	022 Wa	ılnut St										
1021) Maple St	0.15	590	R									N	IA				NA		05/24/20
<u> </u>		10	<u> </u>				US 36		mond Rd										
1022) Walnut St	0.18	1200	R					SR 3					IA				NA		05/24/20
1022) Walliat Ot	0.10	1200 To					70.1	1021 Ma	1 - C4				17				INA		03/24/20
1022) Walnut St	0.04	1200	R				/9-1	1021 Mi	apie St				ΙA				NA		05/24/20
1022)		То						Dead E	and										
		From						Dead E	nd										
1023) Quail Trail	0.16	70	R									N	IA				NA		06/07/20
<u> </u>		То				79			Iorgan La	ine									
1027) Sturman Lane	0.15	70	R					Dead E	and				IA				NA		06/07/20
Sturman Lane	0.10	To	<u> </u>			7	9-649	Meadov	wbrook R	d		i`	17				INA		00/01/20
		From							rgia Ave										
1028) Level Blvd	0.13	160	R									N	IA				NA		06/09/20
		To From				7	9-1009	Washi	ngton Av	ve									
1028 Level Blvd	0.02	30	R									N	IA				NA		06/09/20
$\overline{}$		То						Dead E	nd										
Richmond County		From	T					Dead E	nd			Т							
1029) Georgia Ave	0.09	40	R					Deau E	aiu.			N	ΙA				NA		06/09/20
		To					79-10	028 Lev	el Blvd										

						hmond Maintenance Are Truck			K		Dir			
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+Axle 1Trail		QC	Factor	QK	Factor	AAWDT	QW	Year
Town of Warsaw		From	:			US 360 Richmond Rd			1					
(1033) Lee Ave	0.17	150	R			es socritemiona ra			NA			NA		06/07/2004
		To	:			79-1034 Jackson Court 79-1034 Jackon Court								
(1033) Lee Ave	0.09	60	R			77 1054 Suckon Court			NA			NA		06/07/2004
		To				Dead End								
	0.05	From				79-1033 Lee Ave								00/07/000
1034 Jackson Court	0.05	<b>40</b>	R			Cul-de-Sac			NA			NA		06/07/2004
		From	c			US 360 Richmond Rd								
(1035) College Ave	0.07	470	R						NA			NA		05/14/2007
$\bigcirc$		To From				79-1037 Atkinson Dr								
(1035) College Ave	0.22	310	R						NA			NA		05/14/2007
<u> </u>		To From				79-1038 Freedom Way								
(1035) College Ave	0.04	<b>20</b>	R						NA			NA		05/14/2007
		From	1			Dead End								
(1036) Campus Dr	0.04	<b>260</b>	R			79-1004 Court Circle			 NA			NA		06/07/2004
(1036) Gampas Br	0.01	To				79-1015 Wallace St			<u> </u>					00/01/200
		From				79-1035 College Ave								
(1037) Atkinson Dr	0.18	140	R						NA			NA		06/07/2004
		To From				0.18 MN 79-1035								
(1037) Atkinson Dr	0.02	40	R						NA			NA		06/07/2004
<u> </u>		To				Dead End								
Freedom Way	0.16	170	 R			Cul-de-Sac			 NA			NA		06/07/2004
(1038) Freedom Way	0.16	170							INA			INA		00/07/2002
(1038) Freedom Way	0.05	From	R			79-1035 College Ave			NA			NA		06/07/2004
(1038) Freedom Way	0.00	To	<u> </u>			Cul-de-Sac						IVA		00/01/200-
Richmond County														
_		From				Cul-de-Sac								
1040 Lyell Dr	0.05	<b>30</b>	R			70 620 Three errory P.d.			NA			NA		05/24/2004
		From				79-620 Threeway Rd  Cul-de-Sac			<u> </u>					
(1041) Hinson Rd	0.12	120	R			Cui-de-Sac			NA			NA		05/24/2004
		To	:			79-620 Threeway Rd								
		From	:			Dead End								
(1044) Estate Lane	0.18	50	R						NA			NA		05/02/2007
		To				79-619 Mulberry Rd								
1047 Meadowview Lane	0.13	70	R			79-619 Mulberry Rd			 NA			NA		04/30/2007
(1047) Meadowview Lane	0.13	To				Dead End						INA		04/30/2007
		From	:			79-607 Canal Rd								
(1060) Schoolhouse Rd	0.14	90	R						NA			NA		05/17/2004
$\bigcirc$		To	c			79-1061 North Bend Rd								
O		From				Cul-de-Sac								
(1061) North Bend Rd	0.06	10	R						NA 			NA		05/17/2004
North Dand Dd	0.44	From	<u> </u>			79-1060 Schoolhouse Rd	<del></del> _					NI A		0E/47/000
(1061) North Bend Rd	0.11	<b>40</b>	R			Cul-de-Sac			NA T			NA		05/17/2004
		From				79-1102 Powhatan Trail			1					
(1101) Red Wing Lane	0.15	40	R			,, 11021 Ownatan Hall			NA			NA		05/24/2004
		To				79-686 Pocahontas Dr								
		From	<u> </u>			79-1101 Red Wing Lane								
(1102) Powhatan Trail	0.07	10	R						NA			NA		05/24/2004
- Ownatan Hall	0.07	To	:			79-697 Indianfield Rd			INA			INA		03/24/2

Route	Length	AADT	QA	4Tire	Bus	Truck- 2Axle 3+Axle 1T			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Richmond County															
		From:				79-620 Richmond Hill Re	1								
(1110) Settlers Landing Rd	0.20	140	R							NA			NA		05/24/2004
		To				Dead End									
-		From				Cul-de-Sac									
(1111) Waterside Dr	0.29	80	R							NA			NA		05/24/2004
		To:				79-1110 Settlers Landing l	Rd								
		From				SR 3 Historyland Hwy									
(9350)	0.12	260	R							NA			NA		05/02/2007
		To:				SR 3 Historyland Hwy									
		From				US 360 Richmond Rd									
(9838) Rappahannock High Sc	0.15	260	R	•	•			•		NA			NA		05/02/2007
		To:				US 360 Richmond Rd									