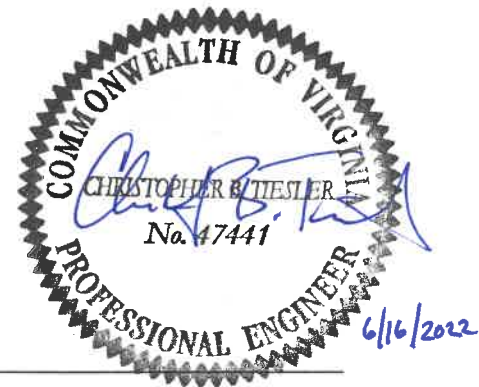


**TECHNICAL MEMORANDUM**

St. John Catholic School Study – Warrenton, VA

Date: June 16, 2022
To: Michel Kochis – Chief of Police
Denise Harris – Planning Manager
From: Liz Byrom, PE; Chris Tiesler, PE, PTOE

Project #: 21605.016

Kittelson & Associates, Inc. (Kittelson) prepared this memorandum to summarize the findings of an operational and speed study conducted along several roadways in Warrenton, Virginia near the St. John Catholic School. The intent of the study is to evaluate the existing site access and circulation, sight distances, speeds, and queueing conditions to develop recommendations for potential improvements and consider if a School Zone Speed Limit in the vicinity of the school is appropriate. **Figure 1** illustrates the two locations where vehicle, class, and speed data were collected continuously over a 48-hour period using pneumatic tube data recorders and four intersections where turning movement counts were collected in the weekday AM and PM peak hour periods. These locations were identified through consultation with Town staff.

Table 1 illustrates the basic roadway characteristics of each of the study roadways along with the dates in which vehicle, class and speed data was recorded. **Attachment A** contains the vehicle speed, classification, and volume data for Locations 1 and 2.

Table 2 provides the basic roadway characteristics of each of the study intersections in which turning movement counts were collected for the AM and PM peak hour periods. **Attachment B** contains the turning movement counts.

Table 1. Vehicle, Classification, and Speed Data Collection Location Summary

Location #	Roadway	Between		Classification	Number of Lanes	Posted Speed (mph)	Data Collection Dates	
							Begin	End
1	Winchester Street	John E Mann Street	Richards Drive	Major Collector	2	25	4/27/2022 12:00 AM	4/28/2022 11:59 PM
2	Winchester Street	N Chestnut Street	John E Mann Street	Major Collector	2	25	4/27/2022 12:00 AM	4/28/2022 11:59 PM

Table 2. Turning Movement Count Data Collection Location Summary

Intersection #	Roadway #1	Roadway #1 Classification	Roadway #2	Roadway #2 Classification	Data Collection Dates	
					Period #1	Period #2
1	Winchester Street	Major Collector	St. John School Driveway	Driveway Access	4/27/2022 7:00 AM – 8:45 AM	4/27/2022 2:30 PM – 5:45 PM
2	Winchester Street	Major Collector	John E Mann Street	Local	4/27/2022 7:00 AM – 8:45 AM	4/27/2022 2:30 PM – 5:45 PM
3	John E Mann Street	Local	St. John School Driveway	Driveway Access	4/27/2022 7:00 AM – 8:45 AM	4/27/2022 2:30 PM – 5:45 PM
4	John E Mann Street	Local	Alexandria Pike	Minor Arterial	4/27/2022 7:00 AM – 8:45 AM	4/27/2022 2:30 PM – 5:45 PM

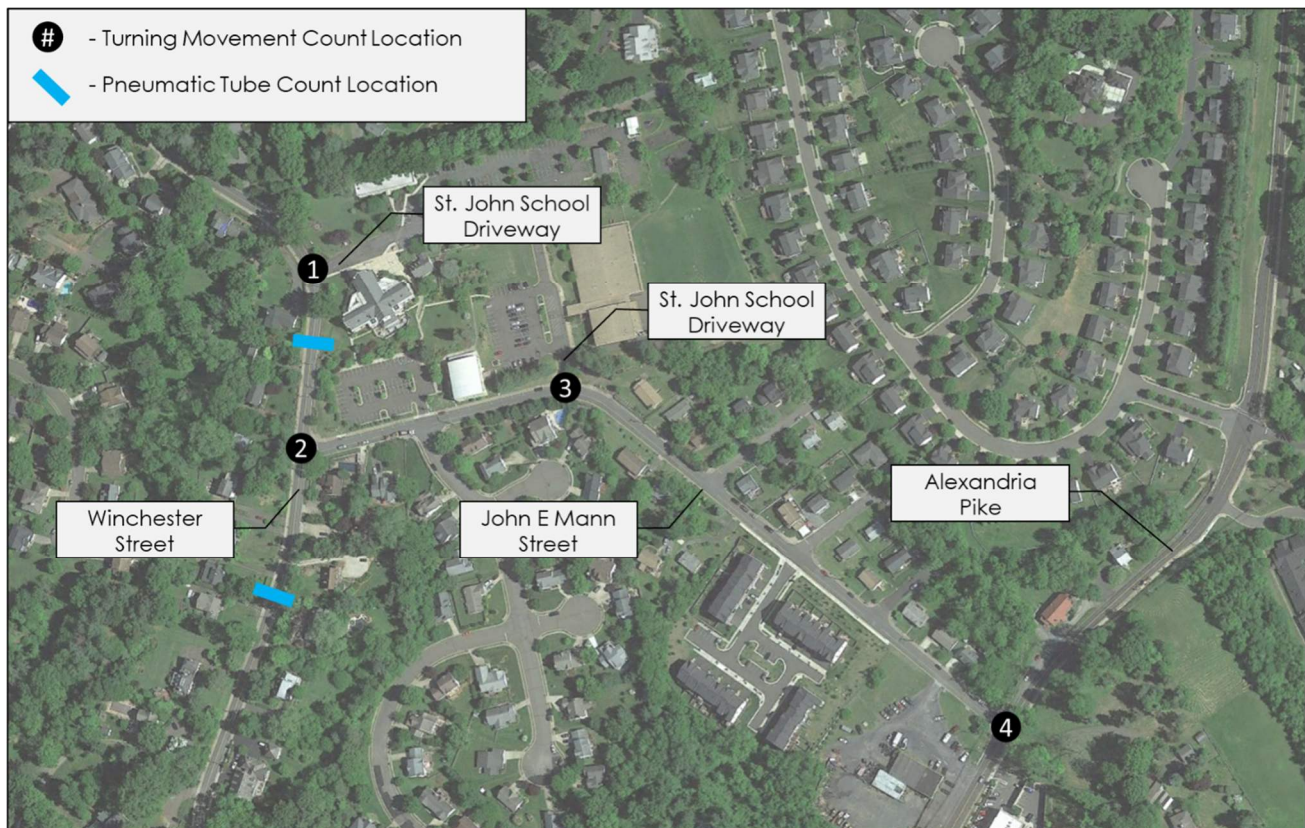


Figure 1. Data Collection Locations

EXISTING OPERATIONS

The existing operational performance at the four study intersections was evaluated in accordance with the methodologies in the Highway Capacity Manual, 6th Edition (HCM - Reference 1). This analysis is based on the system hourly peak during each of the study periods to evaluate of all intersection levels-of-service. The weekday a.m. and weekday p.m. peak hours were found to occur between 7:30 AM and 8:30 AM and 2:45 PM to 3:45 PM, respectively. These peak hours appear to be consistent with school operation with students arriving between 7:30 AM and 8:05 AM and leaving school between 2:45 PM and 3:25 PM.

Traffic operations were evaluated using Synchro 11 in accordance with VDOT's Traffic Operations and Safety Analysis Manual v2.0 (TOSAM – Reference 2). The existing traffic operations are summarized in **Table 3** below.

Table 3. Existing Traffic Conditions - Weekday AM and Weekday PM Peak Hours

Intersection	Control Form	Approach	Lane Group	Weekday AM			Weekday PM		
				LOS	Delay (sec)	Queue (ft)	LOS	Delay (sec)	Queue (ft)
Winchester Street and St. John School Driveway	Two-way, stop-controlled	WB	WBLR	B	14.5	34	B	11.4	2
		NB	NBTR	A	0.0	0	A	0.0	0
		SB	SBLT	A	1.1	2	A	0.6	0
Winchester Street and John E Mann Street	Two-way, stop-controlled	WB	WBLR	B	10.2	4	B	11.6	16
		NB	NBTR	A	0.0	0	A	0.0	0
		SB	SBLT	A	2.2	4	A	1.9	2
St. John School Driveway and John E Mann Street	Two-way, stop-controlled	EB	EBLT	A	3.5	4	A	0.5	0
		WB	WBTR	A	0.0	0	A	0.0	0
		SB	SBLR	B	10.7	2	B	10.6	14
John E Mann Street and Alexandria Pike	Two-way, stop-controlled	EB	EBLR	B	12.8	10	B	13.6	6
		NB	NBLT	A	1.4	2	A	0.8	2
		SB	SBTR	A	0.0	0	A	0.0	0

As shown, all approaches at each of the study intersections currently operate acceptably at LOS B or better. Notable queues are not anticipated at either study period in the AM and PM peak hours.

VEHICULAR SPEEDS

Vehicular speeds were captured on Winchester Street at locations north and south of the John E Mann Street intersection. These speeds were evaluated for speeding relative to the 25 mile-per-hour posted speed limit and are presented in **Figure 2** and **Figure 3**. As shown, the 85th percentile of speeds exceeds the posted speed limit at both locations in the north and southbound directions. In addition, most vehicles south of John E Mann Street exceed the posted speed limit. At this location, approximately 78 percent of the northbound vehicles travel at 26 mph or greater and 82 percent of the southbound vehicles travel at 26 mph or greater. North of John E Mann Street, approximately 37 percent of the northbound vehicles and approximately 44 percent of the southbound vehicles travel at speeds greater than 26 mph.

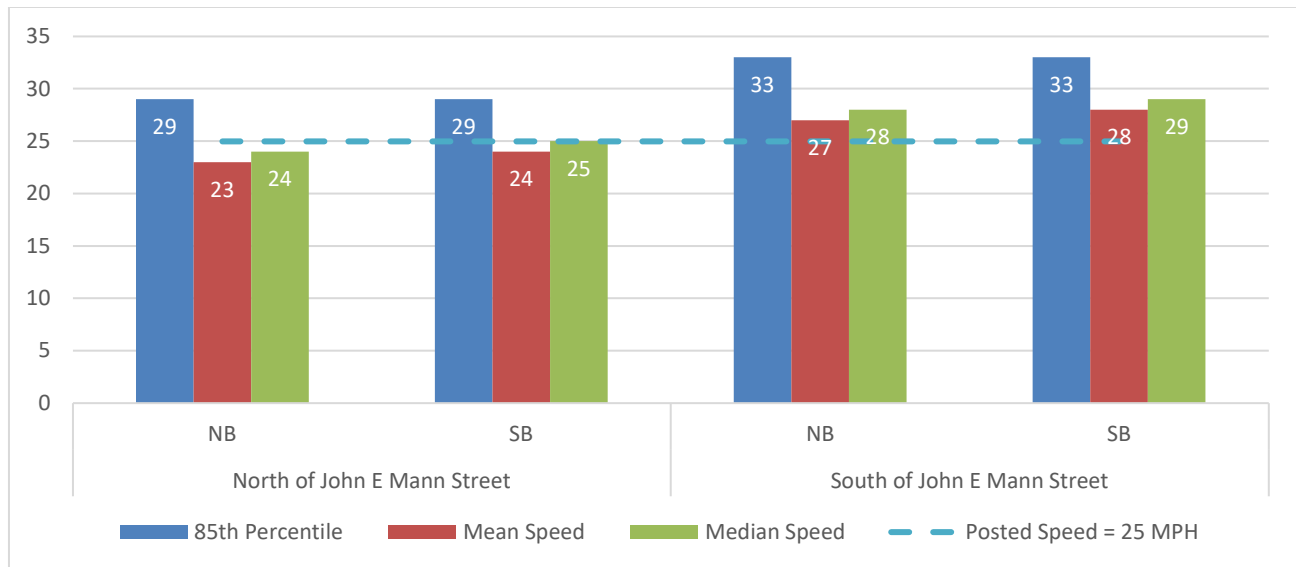


Figure 2. Observed Speeds along Winchester Street

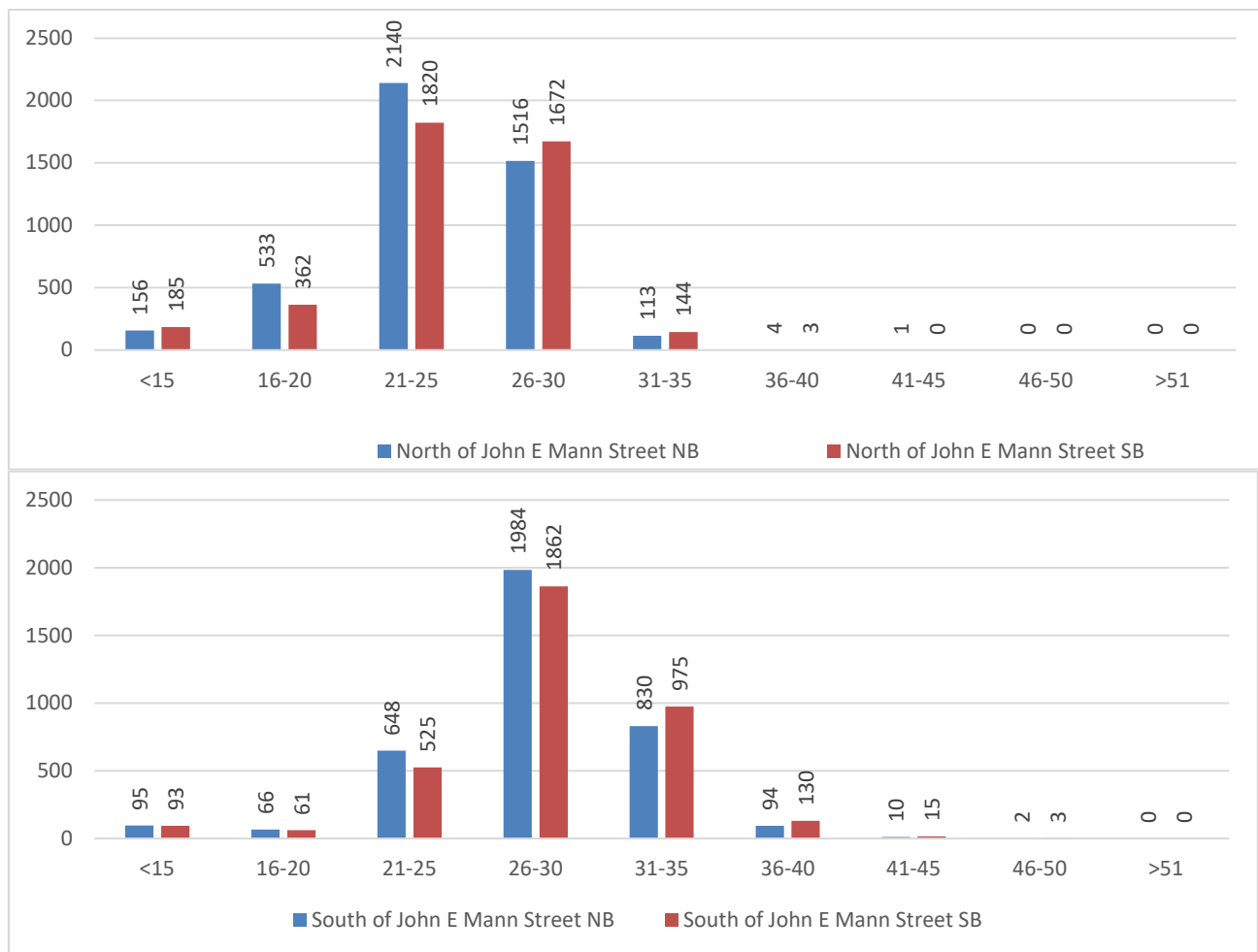


Figure 3. Distribution of Observed Speeds along Winchester Street

HISTORICAL CRASH REVIEW

The study team obtained and analyzed the most recent five (5) years of complete crash data available for the study area from VDOT's database. The crash data used was from January 1, 2016 to December 31, 2021; there were five reported crashes in this period. Speeding was not cited in any of the crashes within the study area. Although only five crashes were reported with the study area, this does not reflect the "near miss" conflicts between vehicles or crashes that do not meet VDOT's requirements for reportable crashes, e.g., damages in excess of \$1,500. The actual safety risk within the study area may be much greater than shown in the reported data. Location data allowed the study team to geocode the crashes and map them in GIS software. As a result, the study team evaluated corridor-wide and intersection-specific safety trends.

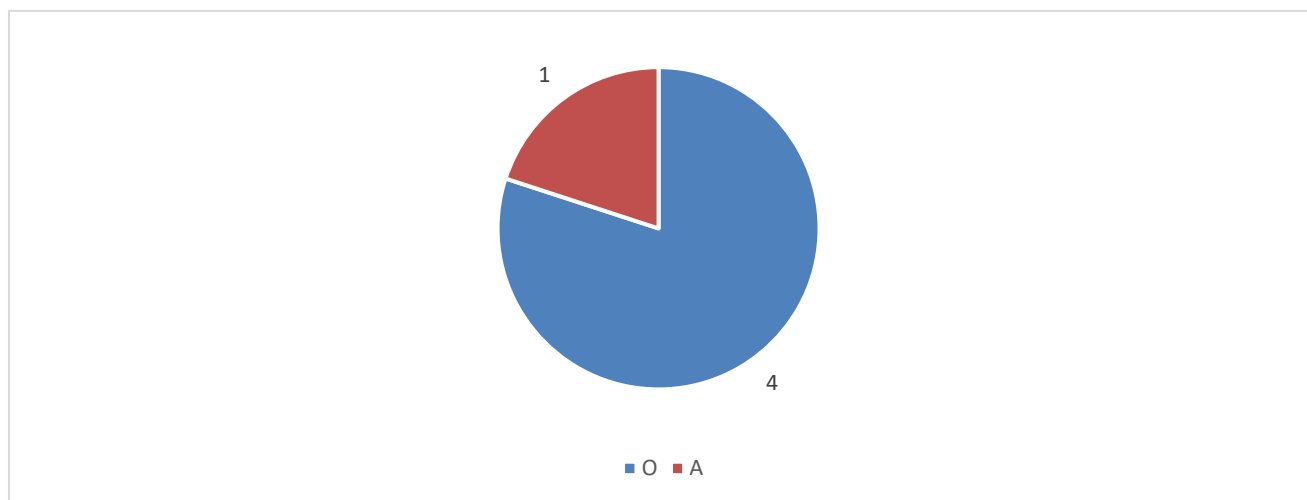
Study Area Trends

The study team considered crash patterns and trends in the corridor-wide data by evaluating the following:

- Crash Severity,
- Crash Type,
- Lighting,
- Speed,
- Weather Conditions, and
- Year

Severity

Figure 4 summarizes the reported crash types by severity. Four of the five crashes resulted in property damage only. The fifth crash resulted in a Class-A injury.

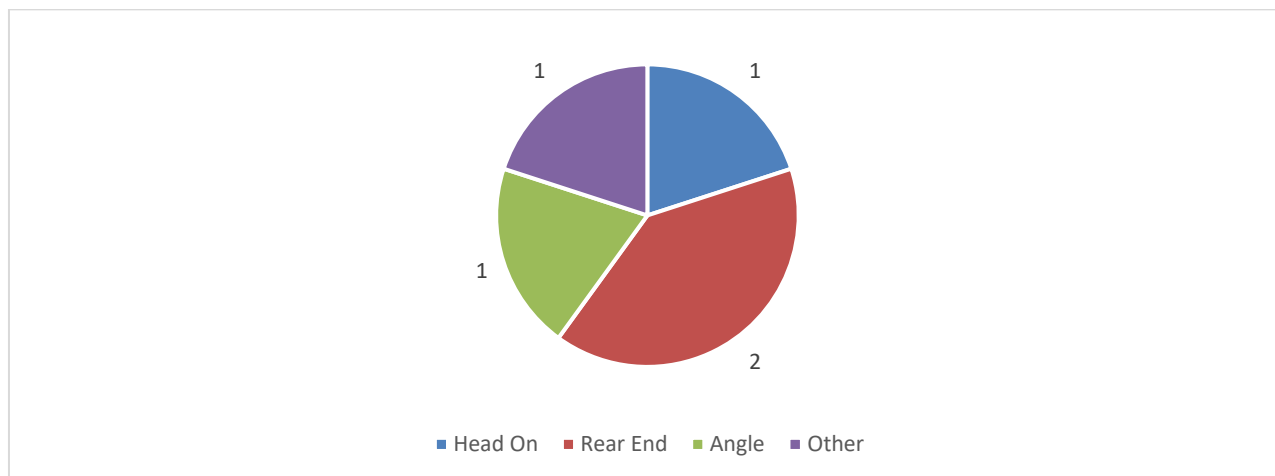


Source: Virginia Department of Transportation, Kittelson 2022.

Figure 4. Crash Severity, January 1, 2016, to December 31, 2021

Crash Type

Figure 5 identifies the crash types of the reported crashes. Two of the five crashes, including the injury crash, were rear ends.

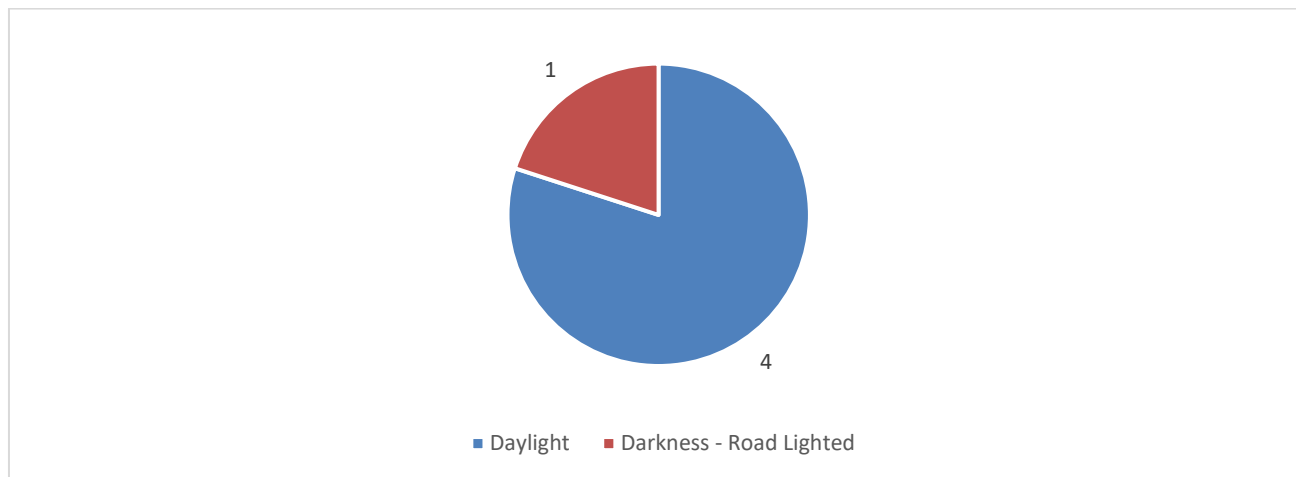


Source: Virginia Department of Transportation, Kittelson 2022.

Figure 5. Crash Type, January 1, 2016, to December 31, 2021

Lighting

Figure 6 displays the study corridor crash count by reported lighting condition. Four of the five crashes, including the injury crash, occurred in daylight conditions.



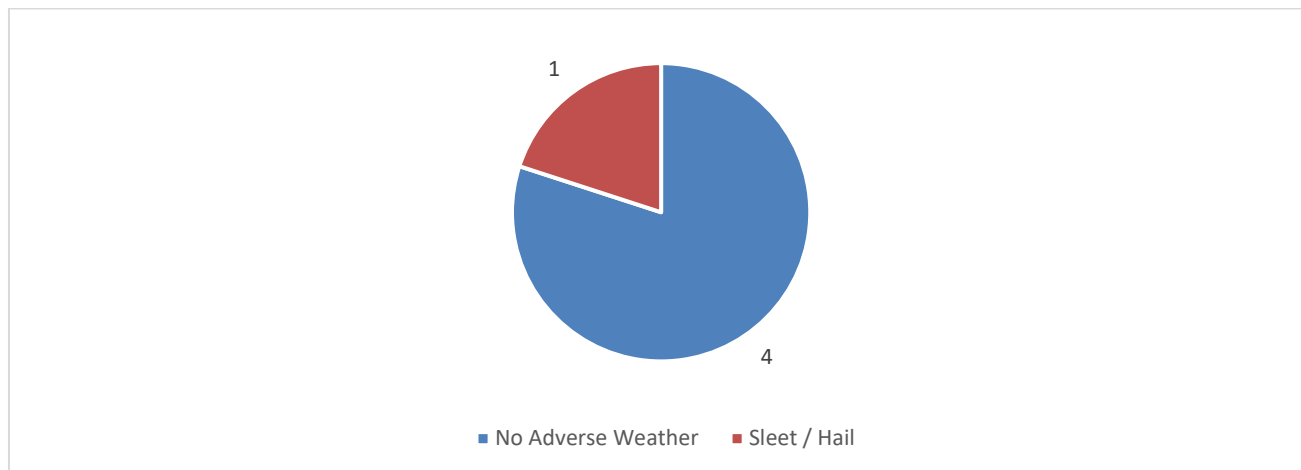
Source: Virginia Department of Transportation, Kittelson 2022.

Figure 6. Lighting, January 1, 2016, to December 31, 2021

Weather

Figure 7 provides the study corridor crash count by reported lighting condition. Four of the five crashes,

including the injury crash, occurred during no adverse weather condition. One head on crash occurred during a time of sleet or hail.

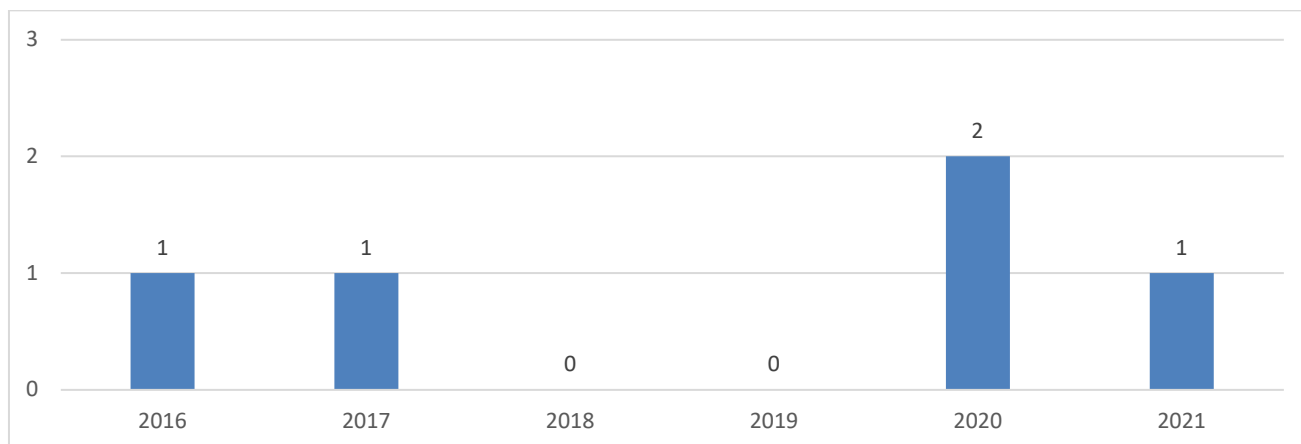


Source: Virginia Department of Transportation, Kittelson 2022.

Figure 7. Weather Condition, January 1, 2016, to December 31, 2021

Crash Year

Figure 8 summarizes the study corridor crash count by year. 2020 was the only year that experienced more than one crash during the study period. The injury crash occurred in 2017.



Source: Virginia Department of Transportation, Kittelson 2022.

Figure 8. Crash Year, January 1, 2016, to December 31, 2021

Intersection Findings

Winchester Street and St. John School Driveway

One crash occurred at the intersection of Winchester Street and St. John School Driveway. This crash occurred a vehicle completing a right-turn without yielding to the right-of-way for a through vehicle while the roadway was dark but lighted. This event resulted in property-damage only.

Winchester Street and John E Mann Street

During the five years of data evaluated, no crashes occurred within 150' of the intersection between Winchester Street and John E Mann Street.

John E Mann Street and St. John School Driveway

One crash occurred within 150 feet of the John E Mann Street and St. John School driveway intersection. This event occurred as a vehicle ran off the road to the left and struck a parked vehicle. This resulted in property-damage only.

John E Mann Street and Alexandria Pike

One northbound rear-end crash involving a moped and a truck occurred at the John E Mann Street and Alexandria Pike intersection. This resulted in Class A-injury.

FIELD VISIT

A field visit was conducted in the study area on to document the existing roadway characteristics. The qualitative field review included an assessment of current:

- Roadway alignment and cross-sectional elements (e.g., sight distances, shoulders, cross/side slopes)
- Intersections
- Signs and lighting
- Marking and delineation
- Barriers and clear zones
- Accommodations for non-motorized users
- Accommodations for older drivers
- Accommodations for heavy vehicles
- Pavement conditions
- Visual distractions
- Design consistency
- Weather (sunlight)
- Surrounding terrain

Prior to conducting the field visit, the study team reviewed the materials described in this memorandum and produced aerial maps that were brought to the field visit. Team members completed the field visit on a weekday in June 2022. They walked the entire study area and took photographs and notes of the items listed above. Key findings and potential crash risk factors are described in the following sub-sections.

Intersection Sight Distance

At each of the study intersections, sight distance appears to be constrained by the vertical alignment of the roadway and soft and hard landscaping that abuts against the roadway. This creates an environment in which drivers may have difficulty seeing oncoming vehicles or stopped vehicles on the mainline. The limited sight distance is demonstrated in **Figure 9** below.

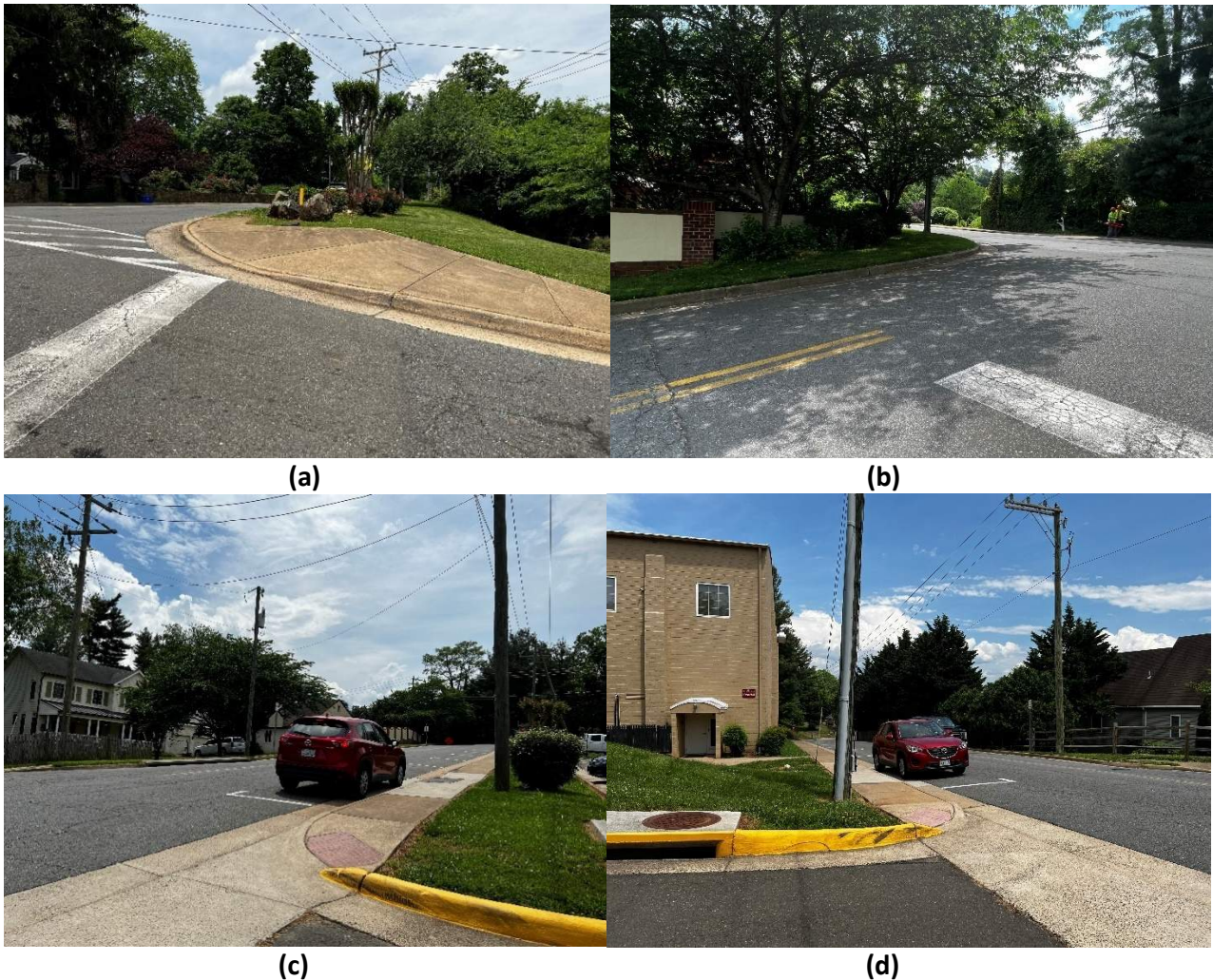




Figure 9. Limited Sight Distance in Study Area

- (a): Northbound approach at Winchester Street and John E Mann Street
- (b): Westbound approach at Winchester Street and John E Mann Street
- (c): Southbound approach at John E Mann Street and St. John School Driveway – viewing north
- (d): Southbound approach at John E Mann Street and St. John School Driveway – viewing south
- (e): Eastbound approach at John E Mann Street and St. John School Driveway
- (f): Westbound approach at Winchester Street and St. John School Driveway – viewing south
- (g): Westbound approach at Winchester Street and St. John School Driveway – viewing north

Signage

In the study area, some of existing signage installed to warn drivers about upcoming pedestrian crossings is no longer compliant with the latest recommendations of the Manual of Uniform Traffic Control Devices (MUTCD) due to their placement and signage losing their retroreflectivity. This includes the advance school warning (MUTCD S1-1) signs along Winchester Street north of the St. John School driveway and along John E Mann Street between Winchester Street and St. John School driveway.



Figure 10. Existing Signage in Study Area - Signage without retroreflectivity on northbound Winchester Street, north of St. John School Driveway

During the field review, the study team also noted that the existing advance school warning sign (MUTCD S1-1) on Winchester Street traveling northbound is placed beyond the John E Mann intersection and passed the marked crosswalk.



Figure 11. Existing Signage in Study Area – Advance school warning side located beyond John E Mann intersection and marked crosswalk on Winchester Street

Pedestrian Crosswalk Facilities

At the existing crosswalk at the intersection of Winchester Street and John E Mann Street, there currently are no ramps or ADA-compliant tactile domes to support the safe crossings of users of all ages and abilities, as shown in **Figure 12**.



Figure 12. Marked Crosswalk in Study Area – Crosswalk at Winchester Street and John E Mann Street

As shown in **Figure 13**, it appears that an R1-6 sign that meets the requirements provided in the Virginia Supplement to the 2009 Manual on Uniform Traffic Control Devices (Reference 3) was installed at this marked crosswalk in 2017. Further investigation into why this sign was removed should be considered.



Figure 13. Marked Crosswalk shown in Google Streetview (Reference 4)

SIGHT DISTANCE

Sight distance was evaluated at each of the four study intersections. The horizontal intersection sight distance is shown for each intersection but does not reflect the additional challenges that vertical terrain adds. The combination of both horizontal and vertical alignment may pose challenges to drivers in the study area. In addition, the edge of roadway on the private properties is densely landscaped. This

presents a challenge in improving sight lines in the study area. Per guidance in the VDOT Road Design Manual, all study intersections with a posted speed limit of 25 MPH should have a minimum of 280' of sight distance. These are shown in **Figure 14** below.



Figure 14. Sight Distance near St. John's School

As shown, the existing roadway horizontal and vertical alignments create a scenario in which the minimum required intersection sight distance for a posted speed limit of 25 MPH is not maintained for all approaches near the St. John School.

SCHOOL ZONE SPEED LIMIT

The Town of Warrenton may consider a school zone speed limit within the study area. Although the Town is not subject to the requirements determined in the Virginia Department of Transportation's IIM-TE-183.1, the requirements can be used as a guide for implementation. Per this guidance, a reduced school zone speed limit may be set for the following reasons:

- Significant pedestrian or bicyclist-related crashes
- Nature of children walking or biking to school in close proximity to the roadway and using marked or unmarked crosswalks
- Speed-related vehicle crashes related to vehicles entering or exiting the school
- Nature of traffic, including heavy trucks, high traffic volumes, or high vehicle speeds

- Insufficient stopping sight distance
- Insufficient intersection sight distance at the school entrances.

The study area near the St. John's School meets the requirements for a school zone speed limit as there is insufficient intersection sight distance at the school entrances. In addition, it is infeasible for the Town to eliminate the impediments to the intersection sight distance as they result from vertical and horizontal alignment challenges and landscaping on private properties. The collected data within the study area also indicates that the vehicles within the area travel at high traffic speeds.

Per the same guidance that the VDOT established, the school zone speed limit should be implemented at locations used by pedestrians and bicyclists accessing the school. This would include the following extents near the St. John School:

- On Winchester Street between 200 feet north of Richards Drive and John E Mann Street.
- On John E Mann Street between Winchester Street and Robinson Street.

The study team also recommends that the reduced speed limit during school hours be 20 mph while the "Speed Limit XX MPH When Flashing" (S5-1) signs are flashing. The operation of the flashers should be 30 minutes before and after the school's regularly scheduled openings and closings. From discussions with the school and the operational analysis completed in this study, these times would be from 7:30 AM to 8:30 AM and 2:30 PM to 3:30 PM. Given the dense vegetation along the corridor, there is likely limited opportunities to provide solar power to the flashers. However, several existing power and utility lines are present in the study area and could be used to provide the necessary power. The study team also recommends that supplement "Fines Higher" (R2-6P) signs be placed below the S5-1 to support the enforcement of speeding within the study area. The location of these signs can be shown in **Figure 14** below.

To implement a school zone speed limit near the St. John's School, the town will need to take the necessary steps to pass a local ordinance. This memo may be used as supporting engineering analysis and documentation to support this resolution and ordinance.

RECOMMENDATIONS AND CONCLUSIONS

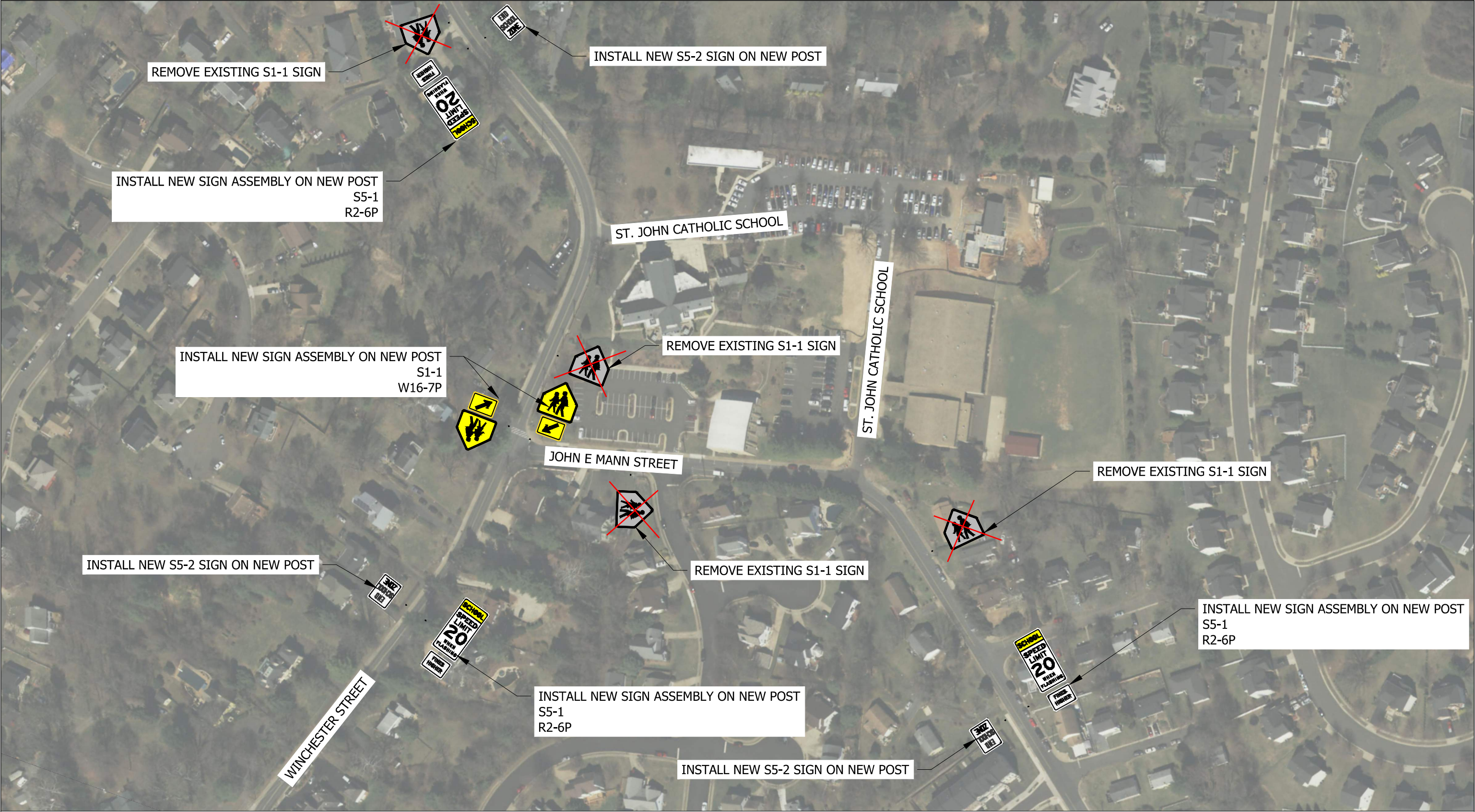
Key findings from the existing conditions in the study area include:

- Speeding is present along Winchester Street during school drop-off and pick-up times.
- The existing signage is outdated and/or non-compliant to current MUTCD guidance.
- Existing pedestrian facilities are non-compliant with current ADA guidance.

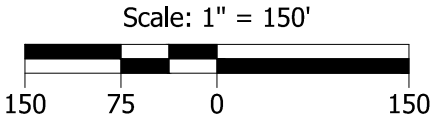
Using these key findings, the study team recommends the following countermeasures to improve the conditions near the St. John school:

- **School Zone Speed Limit:** The study team recommends that a school zone speed limit be reduced to 20 MPH from the posted 25 MPH speed limit during student drop-off and pick-up times. From discussions with the school and the operational analysis completed in this study, these times would be from 7:30 AM to 8:30 AM and 2:30 PM to 3:30 PM. The study team recommends that the limits of the school zone be the following:
 - Southbound Winchester Street beginning at approximately 750 feet north of John E Mann Street.
 - Northbound Winchester Street beginning at approximately 310 feet south of John E Mann Street.
 - Westbound John E Mann Street beginning at approximately 100' east of Robinson Street.
 - On John E Mann Street between Winchester Street and Robinson Street.
- The study team recommends that the existing signage be updated and supplemented with new signs in the study area. These include:
 - Installation of Pedestrian Warning sign assemblies (S1-1/W16-7) in the existing crosswalk at the intersection of Winchester Street and John E Mann Street.
 - Removal of existing Pedestrian Warning signs (S1-1) on John E Mann Street and Winchester Street.
 - Installation of School Zone Speed Limit sign assemblies (S5-1/R2-6P) at the beginning of the school speed zone limits.
 - Installation of End School Zone sign (S5-2) at the end of the school speed zone limits.
- Existing ramps at the marked pedestrian crossings should be updated to meet ADA requirements, including the appropriate slopes and inclusion of tactile domes.

These recommendations are shown in **Figure 15** below.



HA:21121905 - Town of Warrenton Traffic On-Call 016 - St. Johns Catholic School\report\draft\figures\CAD\211905.016_Recommendations.dwg Jun 16, 2022 - 9:46am - lbyrom Layout Tab: 15



Proposed Recommendations
Warrenton, VA

Figure
15

REFERENCES

1. Transportation Research Board. Highway Capacity Manual, 6th. 2020.
2. Virginia Department of Transportation. Traffic Operations and Safety Analysis Manual. February 2020.
3. Virginia Department of Transportation. Virginia Supplement to the 2009 Manual on Uniform Traffic Control Devices. 2011.
4. Google Streetview. 2017.
5. Virginia Department of Transportation. IIM-TE-183.1: Requirements for the Establishment, Operation, and Maintenance of School Zone Speed Limits (SZSLs).

Attachment A
Roadway Data

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: NB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
12:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
12:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
12:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16-25	2
01:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
03:15 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
03:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:45 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
04:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
04:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:30 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
04:45 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
05:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16-25	2
05:15 AM	1	0	2	1	0	0	0	0	0	0	0	0	0	0	4	21-30	3
05:30 AM	0	1	3	1	0	0	0	0	0	0	0	0	0	0	5	18-27	4
05:45 AM	0	3	5	3	0	0	0	0	0	0	0	0	0	0	11	16-25	8
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Volume Data

LOCATION: Winchester St north of John E Mann St						QC JOB #: 15673709				
SPECIFIC LOCATION:						DIRECTION: NB				
CITY/STATE: Warrenton, VA						DATE: Apr 27 2022 - Apr 28 2022				
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
12:00 AM			2	1		2			2	
12:15 AM			0	0		0			0	
12:30 AM			0	1		1			1	
12:45 AM			0	1		1			1	
01:00 AM			2	0		1			1	
01:15 AM			0	0		0			0	
01:30 AM			0	0		0			0	
01:45 AM			0	0		0			0	
02:00 AM			0	0		0			0	
02:15 AM			0	0		0			0	
02:30 AM			0	0		0			0	
02:45 AM			0	0		0			0	
03:00 AM			1	0		1			1	
03:15 AM			1	0		1			1	
03:30 AM			0	2		1			1	
03:45 AM			1	0		1			1	
04:00 AM			1	0		1			1	
04:15 AM			0	1		1			1	
04:30 AM			1	0		1			1	
04:45 AM			1	1		1			1	
05:00 AM			2	1		2			2	
05:15 AM			4	1		3			3	
05:30 AM			5	4		5			5	
05:45 AM			11	8		10			10	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Winchester St north of John E Mann St						QC JOB #: 15673709				
SPECIFIC LOCATION:						DIRECTION: NB				
CITY/STATE: Warrenton, VA						DATE: Apr 27 2022 - Apr 28 2022				
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
06:00 AM			10	11		11			11	
06:15 AM			14	11		13			13	
06:30 AM			14	13		14			14	
06:45 AM			14	14		14			14	
07:00 AM			25	21		23			23	
07:15 AM			23	27		25			25	
07:30 AM			34	35		35			35	
07:45 AM			52	39		46			46	
08:00 AM			31	27		29			29	
08:15 AM			32	34		33			33	
08:30 AM			29	23		26			26	
08:45 AM			29	34		32			32	
09:00 AM			28	34		31			31	
09:15 AM			30	30		30			30	
09:30 AM			24	33		29			29	
09:45 AM			31	38		35			35	
10:00 AM			28	35		32			32	
10:15 AM			32	35		34			34	
10:30 AM			33	25		29			29	
10:45 AM			34	36		35			35	
11:00 AM			37	35		36			36	
11:15 AM			43	34		39			39	
11:30 AM			57	54		56			56	
11:45 AM			44	34		39			39	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

LOCATION: Winchester St north of John E Mann St						QC JOB #: 15673709				
SPECIFIC LOCATION:						DIRECTION: NB				
CITY/STATE: Warrenton, VA						DATE: Apr 27 2022 - Apr 28 2022				
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
12:00 PM			42	44		43			43	
12:15 PM			40	34		37			37	
12:30 PM			42	48		45			45	
12:45 PM			42	54		48			48	
01:00 PM			44	47		46			46	
01:15 PM			31	43		37			37	
01:30 PM			46	49		48			48	
01:45 PM			43	43		43			43	
02:00 PM			39	42		41			41	
02:15 PM			35	31		33			33	
02:30 PM			52	58		55			55	
02:45 PM			58	52		55			55	
03:00 PM			79	70		75			75	
03:15 PM			54	63		59			59	
03:30 PM			50	37		44			44	
03:45 PM			42	55		49			49	
04:00 PM			40	58		49			49	
04:15 PM			39	40		40			40	
04:30 PM			46	55		51			51	
04:45 PM			42	52		47			47	
05:00 PM			45	54		50			50	
05:15 PM			46	36		41			41	
05:30 PM			48	35		42			42	
05:45 PM			41	40		41			41	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

LOCATION: Winchester St north of John E Mann St							QC JOB #: 15673709			
SPECIFIC LOCATION:							DIRECTION: NB			
CITY/STATE: Warrenton, VA							DATE: Apr 27 2022 - Apr 28 2022			
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
06:00 PM			31	42		37			37	
06:15 PM			35	29		32			32	
06:30 PM			40	36		38			38	
06:45 PM			35	34		35			35	
07:00 PM			31	36		34			34	
07:15 PM			18	26		22			22	
07:30 PM			23	22		23			23	
07:45 PM			24	24		24			24	
08:00 PM			17	15		16			16	
08:15 PM			23	22		23			23	
08:30 PM			17	11		14			14	
08:45 PM			18	13		16			16	
09:00 PM			8	9		9			9	
09:15 PM			20	16		18			18	
09:30 PM			9	8		9			9	
09:45 PM			5	8		7			7	
10:00 PM			5	7		6			6	
10:15 PM			3	7		5			5	
10:30 PM			1	5		3			3	
10:45 PM			2	2		2			2	
11:00 PM			2	0		1			1	
11:15 PM			2	2		2			2	
11:30 PM			0	1		1			1	
11:45 PM			0	1		1			1	
Day Total			2215	2249		2256			2256	
% Weekday Average			98.2%	99.7%						
% Week Average			98.2%	99.7%		100%				
AM Peak 15-min Vol			11:30 AM 57	11:30 AM 54		11:30 AM 56			11:30 AM 56	
PM Peak 15-min Vol			3:00 PM 79	3:00 PM 70		3:00 PM 75			3:00 PM 75	
Comments:										

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: NB, SB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	2	2	0	0	0	0	0	0	0	0	0	0	4	21-30	4
12:15 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
12:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
12:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:00 AM	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	16-25	3
01:15 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16-25	2
01:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
02:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
03:15 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
03:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:45 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
04:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
04:15 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
04:30 AM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3	21-30	3
04:45 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
05:00 AM	0	0	4	0	0	0	0	0	0	0	0	0	0	0	4	16-25	4
05:15 AM	1	0	2	3	1	0	0	0	0	0	0	0	0	0	7	21-30	5
05:30 AM	0	1	4	1	2	0	0	0	0	0	0	0	0	0	8	20-29	5
05:45 AM	0	3	8	4	1	0	0	0	0	0	0	0	0	0	16	21-30	12
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: NB, SB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 AM	1	0	6	8	0	0	0	0	0	0	0	0	0	0	15	21-30	14
06:15 AM	0	5	9	9	1	0	0	0	0	0	0	0	0	0	24	21-30	18
06:30 AM	0	2	11	8	0	0	0	0	0	0	0	0	0	0	21	21-30	19
06:45 AM	0	6	8	11	1	0	0	0	0	0	0	0	0	0	26	21-30	19
07:00 AM	2	3	22	16	0	0	0	0	0	0	0	0	0	0	43	21-30	38
07:15 AM	1	4	17	31	1	0	0	0	0	0	0	0	0	0	54	21-30	48
07:30 AM	9	21	28	25	4	0	0	0	0	0	0	0	0	0	87	21-30	53
07:45 AM	8	43	53	34	3	0	0	0	0	0	0	0	0	0	141	16-25	96
08:00 AM	1	3	35	22	2	0	0	0	0	0	0	0	0	0	63	21-30	57
08:15 AM	3	5	21	31	2	0	0	0	0	0	0	0	0	0	62	21-30	52
08:30 AM	0	7	26	24	3	0	0	0	0	0	0	0	0	0	60	21-30	50
08:45 AM	1	0	21	38	1	0	0	0	0	0	0	0	0	0	61	21-30	59
09:00 AM	0	6	29	20	2	0	0	0	0	0	0	0	0	0	57	21-30	49
09:15 AM	5	6	28	17	2	0	0	0	0	0	0	0	0	0	58	21-30	45
09:30 AM	1	3	35	17	3	0	0	0	0	0	0	0	0	0	59	21-30	52
09:45 AM	1	4	30	25	2	0	0	0	0	0	0	0	0	0	62	21-30	55
10:00 AM	1	2	30	16	2	0	0	0	0	0	0	0	0	0	51	21-30	46
10:15 AM	1	5	32	24	0	0	0	0	0	0	0	0	0	0	62	21-30	56
10:30 AM	2	6	24	27	1	0	0	0	0	0	0	0	0	0	60	21-30	51
10:45 AM	3	8	27	16	0	0	0	0	0	0	0	0	0	0	54	21-30	43
11:00 AM	5	11	38	16	0	0	0	0	0	0	0	0	0	0	70	21-30	54
11:15 AM	2	10	37	22	3	0	0	0	0	0	0	0	0	0	74	21-30	59
11:30 AM	3	20	58	28	2	0	0	0	0	0	0	0	0	0	111	21-30	86
11:45 AM	0	4	48	24	2	0	0	0	0	0	0	0	0	0	78	21-30	72
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: NB, SB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 PM	13	12	36	28	2	0	0	0	0	0	0	0	0	0	91	21-30	64
12:15 PM	1	1	39	28	3	0	0	0	0	0	0	0	0	0	72	21-30	67
12:30 PM	4	2	42	36	0	0	0	0	0	0	0	0	0	0	84	21-30	78
12:45 PM	5	8	36	35	3	0	0	0	0	0	0	0	0	0	87	21-30	71
01:00 PM	1	9	51	22	3	0	0	0	0	0	0	0	0	0	86	21-30	73
01:15 PM	1	4	35	24	2	0	0	0	0	0	0	0	0	0	66	21-30	59
01:30 PM	2	8	50	22	0	1	0	0	0	0	0	0	0	0	83	21-30	72
01:45 PM	0	3	38	39	6	0	0	0	0	0	0	0	0	0	86	21-30	77
02:00 PM	2	3	39	27	1	0	0	0	0	0	0	0	0	0	72	21-30	66
02:15 PM	4	7	37	17	2	0	0	0	0	0	0	0	0	0	67	21-30	54
02:30 PM	2	16	33	26	0	0	0	0	0	0	0	0	0	0	77	21-30	59
02:45 PM	2	21	39	39	0	0	0	0	0	0	0	0	0	0	101	21-30	78
03:00 PM	21	29	54	24	1	0	0	0	0	0	0	0	0	0	129	16-25	83
03:15 PM	2	11	35	38	2	0	0	0	0	0	0	0	0	0	88	21-30	73
03:30 PM	4	3	39	43	1	0	0	0	0	0	0	0	0	0	90	21-30	82
03:45 PM	2	3	41	37	4	0	0	0	0	0	0	0	0	0	87	21-30	78
04:00 PM	0	4	34	39	2	0	0	0	0	0	0	0	0	0	79	21-30	73
04:15 PM	1	5	31	36	5	0	0	0	0	0	0	0	0	0	78	21-30	67
04:30 PM	3	3	32	41	3	0	0	0	0	0	0	0	0	0	82	21-30	73
04:45 PM	2	1	47	32	5	1	0	0	0	0	0	0	0	0	88	21-30	79
05:00 PM	0	7	31	40	4	0	0	0	0	0	0	0	0	0	82	21-30	71
05:15 PM	0	3	45	35	2	1	0	0	0	0	0	0	0	0	86	21-30	80
05:30 PM	4	4	30	46	5	0	0	0	0	0	0	0	0	0	89	21-30	76
05:45 PM	4	8	34	27	1	0	0	0	0	0	0	0	0	0	74	21-30	61
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St SPECIFIC LOCATION: CITY/STATE: Warrenton, VA															QC JOB #: 15673709 DIRECTION: NB, SB DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 PM	1	7	17	34	4	1	0	0	0	0	0	0	0	0	64	21-30	51
06:15 PM	1	3	35	23	4	0	0	0	0	0	0	0	0	0	66	21-30	58
06:30 PM	1	5	37	24	1	0	0	0	0	0	0	0	0	0	68	21-30	61
06:45 PM	1	8	19	28	0	0	0	0	0	0	0	0	0	0	56	21-30	47
07:00 PM	1	6	30	17	1	0	0	0	0	0	0	0	0	0	55	21-30	47
07:15 PM	0	2	24	13	2	0	0	0	0	0	0	0	0	0	41	21-30	37
07:30 PM	2	4	21	15	0	0	0	0	0	0	0	0	0	0	42	21-30	36
07:45 PM	1	5	27	11	2	0	0	0	0	0	0	0	0	0	46	21-30	38
08:00 PM	7	6	18	19	0	0	0	0	0	0	0	0	0	0	50	21-30	37
08:15 PM	0	8	28	11	1	0	0	0	0	0	0	0	0	0	48	21-30	39
08:30 PM	2	8	13	8	0	0	0	0	0	0	0	0	0	0	31	17-26	21
08:45 PM	2	4	11	11	2	0	0	0	0	0	0	0	0	0	30	21-30	22
09:00 PM	1	6	8	13	1	0	0	0	0	0	0	0	0	0	29	21-30	21
09:15 PM	1	4	15	8	1	1	0	0	0	0	0	0	0	0	30	21-30	23
09:30 PM	1	2	5	6	0	0	0	0	0	0	0	0	0	0	14	21-30	11
09:45 PM	1	0	4	4	1	0	0	0	0	0	0	0	0	0	10	21-30	8
10:00 PM	0	2	2	7	0	0	0	0	0	0	0	0	0	0	11	21-30	9
10:15 PM	0	1	5	5	0	0	0	0	0	0	0	0	0	0	11	21-30	10
10:30 PM	0	0	2	1	1	0	0	0	0	0	0	0	0	0	4	21-30	3
10:45 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2	11-20	1
11:00 PM	0	1	5	2	0	0	0	0	0	0	0	0	0	0	8	21-30	7
11:15 PM	0	1	2	1	0	0	0	0	0	0	0	0	0	0	4	21-30	3
11:30 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
11:45 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
Day Total	154	447	1964	1567	119	5	0	0	0	0	0	0	0	0	4256	21-30	3531
Percent	3.6%	10.5%	46.1%	36.8%	2.8%	0.1%	0%	0%	0%	0%	0%	0%	0%	0%			
AM Peak 15-min Vol	7:30 AM 9	7:45 AM 43	11:30 AM 58	8:45 AM 38	7:30 AM 4	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	7:45 AM 141		
PM Peak 15-min Vol	3:00 PM 21	3:00 PM 29	3:00 PM 54	5:30 PM 46	1:45 PM 6	1:30 PM 1	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	3:00 PM 129		
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: NB, SB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3	16-25	2
12:15 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
12:30 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
12:45 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
01:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:45 AM	0	0	0	6	3	0	0	0	0	0	0	0	0	0	9	26-35	9
02:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:15 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
02:30 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
02:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:30 AM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3	21-30	3
03:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:15 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
04:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	16-25	1
05:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
05:15 AM	0	1	1	4	0	0	0	0	0	0	0	0	0	0	6	21-30	5
05:30 AM	0	2	2	1	0	0	0	0	0	0	0	0	0	0	5	16-25	4
05:45 AM	0	3	5	2	1	0	0	0	0	0	0	0	0	0	11	16-25	8
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: NB, SB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 AM	0	5	8	3	0	0	0	0	0	0	0	0	0	0	16	16-25	13
06:15 AM	0	3	7	5	0	0	0	0	0	0	0	0	0	0	15	21-30	12
06:30 AM	0	2	12	8	0	0	0	0	0	0	0	0	0	0	22	21-30	20
06:45 AM	4	6	10	12	0	0	0	0	0	0	0	0	0	0	32	21-30	22
07:00 AM	1	3	16	15	2	0	0	0	0	0	0	0	0	0	37	21-30	31
07:15 AM	0	4	27	20	3	0	0	0	0	0	0	0	0	0	54	21-30	47
07:30 AM	4	19	31	27	3	0	0	0	0	0	0	0	0	0	84	21-30	58
07:45 AM	14	36	35	34	3	0	0	0	0	0	0	0	0	0	122	16-25	71
08:00 AM	1	5	35	17	2	0	0	0	0	0	0	0	0	0	60	21-30	52
08:15 AM	3	9	24	32	0	0	0	0	0	0	0	0	0	0	68	21-30	56
08:30 AM	2	5	23	19	1	0	0	0	0	0	0	0	0	0	50	21-30	42
08:45 AM	1	0	44	29	3	0	0	0	0	0	0	0	0	0	77	21-30	73
09:00 AM	0	5	24	29	6	0	0	0	0	0	0	0	0	0	64	21-30	53
09:15 AM	4	3	33	25	5	0	0	0	0	0	0	0	0	0	70	21-30	58
09:30 AM	6	2	30	27	1	0	0	0	0	0	0	0	0	0	66	21-30	57
09:45 AM	3	7	35	31	2	0	0	0	0	0	0	0	0	0	78	21-30	66
10:00 AM	3	1	28	21	2	0	0	0	0	0	0	0	0	0	55	21-30	49
10:15 AM	6	8	23	24	2	0	0	0	0	0	0	0	0	0	63	21-30	47
10:30 AM	0	4	20	24	3	0	0	0	0	0	0	0	0	0	51	21-30	44
10:45 AM	6	4	31	25	0	0	0	0	0	0	0	0	0	0	66	21-30	56
11:00 AM	0	5	32	20	5	0	0	0	0	0	0	0	0	0	62	21-30	52
11:15 AM	2	5	36	27	0	0	0	0	0	0	0	0	0	0	70	21-30	63
11:30 AM	1	5	38	50	4	0	0	0	0	0	0	0	0	0	98	21-30	88
11:45 AM	4	5	39	35	2	0	0	0	0	0	0	0	0	0	85	21-30	74
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

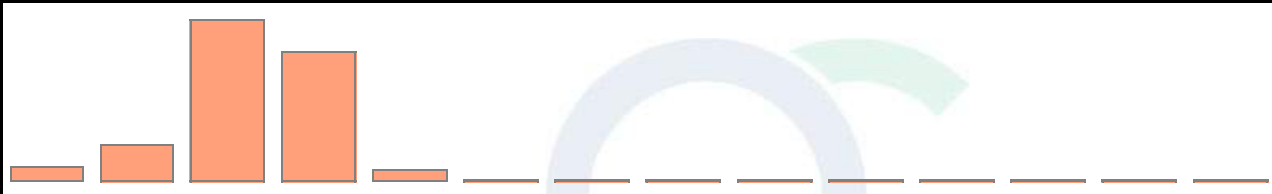
LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: NB, SB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 PM	3	8	46	30	1	1	0	0	0	0	0	0	0	0	89	21-30	76
12:15 PM	3	4	37	29	4	0	0	0	0	0	0	0	0	0	77	21-30	66
12:30 PM	4	5	48	41	4	0	0	0	0	0	0	0	0	0	102	21-30	89
12:45 PM	3	8	44	35	2	0	1	0	0	0	0	0	0	0	93	21-30	79
01:00 PM	5	8	46	26	4	0	0	0	0	0	0	0	0	0	89	21-30	72
01:15 PM	7	2	39	39	4	0	0	0	0	0	0	0	0	0	91	21-30	78
01:30 PM	4	12	43	25	5	0	0	0	0	0	0	0	0	0	89	21-30	68
01:45 PM	1	13	46	22	0	1	0	0	0	0	0	0	0	0	83	21-30	68
02:00 PM	4	6	30	36	3	0	0	0	0	0	0	0	0	0	79	21-30	66
02:15 PM	2	5	26	19	0	0	0	0	0	0	0	0	0	0	52	21-30	45
02:30 PM	3	21	43	26	0	0	0	0	0	0	0	0	0	0	93	21-30	69
02:45 PM	9	30	46	26	3	0	0	0	0	0	0	0	0	0	114	16-25	76
03:00 PM	12	16	55	41	3	0	0	0	0	0	0	0	0	0	127	21-30	96
03:15 PM	1	12	51	35	4	0	0	0	0	0	0	0	0	0	103	21-30	86
03:30 PM	2	3	38	33	2	0	0	0	0	0	0	0	0	0	78	21-30	71
03:45 PM	3	8	47	36	2	0	0	0	0	0	0	0	0	0	96	21-30	83
04:00 PM	6	1	38	50	4	0	0	0	0	0	0	0	0	0	99	21-30	88
04:15 PM	8	7	34	29	2	0	0	0	0	0	0	0	0	0	80	21-30	63
04:30 PM	5	6	39	44	6	0	0	0	0	0	0	0	0	1	101	21-30	83
04:45 PM	3	11	29	34	4	0	0	0	0	0	0	0	0	0	81	21-30	63
05:00 PM	2	2	38	58	3	0	0	0	0	0	0	0	0	0	103	21-30	96
05:15 PM	6	2	27	29	5	0	0	0	0	0	0	0	0	0	69	21-30	56
05:30 PM	0	3	36	38	1	0	0	0	0	0	0	0	0	0	78	21-30	74
05:45 PM	2	6	32	35	2	0	0	0	0	0	0	0	0	0	77	21-30	67
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St SPECIFIC LOCATION: CITY/STATE: Warrenton, VA															QC JOB #: 15673709 DIRECTION: NB, SB DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 PM	4	5	34	29	2	0	0	0	0	0	0	0	0	0	74	21-30	63
06:15 PM	5	7	30	19	5	0	0	0	0	0	0	0	0	0	66	21-30	49
06:30 PM	2	10	33	18	1	0	0	0	0	0	0	0	0	0	64	21-30	51
06:45 PM	0	8	34	23	1	0	0	0	0	0	0	0	0	0	66	21-30	57
07:00 PM	2	6	31	25	0	0	0	0	0	0	0	0	0	0	64	21-30	56
07:15 PM	2	7	26	18	0	0	0	0	0	0	0	0	0	0	53	21-30	44
07:30 PM	1	4	22	13	0	0	0	0	0	0	0	0	0	0	40	21-30	35
07:45 PM	1	7	19	14	1	0	0	0	0	0	0	0	0	0	42	21-30	33
08:00 PM	1	3	20	13	0	0	0	0	0	0	0	0	0	0	37	21-30	33
08:15 PM	1	4	19	10	0	0	0	0	0	0	0	0	0	0	34	21-30	29
08:30 PM	0	4	18	11	1	0	0	0	0	0	0	0	0	0	34	21-30	29
08:45 PM	1	4	17	8	0	0	0	0	0	0	0	0	0	0	30	21-30	25
09:00 PM	2	2	15	2	0	0	0	0	0	0	0	0	0	0	21	16-25	17
09:15 PM	0	4	8	10	0	0	0	0	0	0	0	0	0	0	22	21-30	18
09:30 PM	0	2	15	3	2	0	0	0	0	0	0	0	0	0	22	21-30	18
09:45 PM	1	3	7	3	2	0	0	0	0	0	0	0	0	0	16	16-25	10
10:00 PM	0	5	8	1	1	0	0	0	0	0	0	0	0	0	15	16-25	13
10:15 PM	0	4	5	3	0	0	0	0	0	0	0	0	0	0	12	16-25	9
10:30 PM	0	0	8	1	0	0	0	0	0	0	0	0	0	0	9	21-30	9
10:45 PM	0	0	5	1	0	0	0	0	0	0	0	0	0	0	6	21-30	6
11:00 PM	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3	11-20	2
11:15 PM	0	0	3	1	0	0	0	0	0	0	0	0	0	0	4	21-30	4
11:30 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
11:45 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3	21-30	3
Day Total	187	448	1996	1621	138	2	1	0	0	0	0	0	0	1	4394	21-30	3617
Percent	4.3%	10.2%	45.4%	36.9%	3.1%	0%	0%	0%	0%	0%	0%	0%	0%	0%			
AM Peak 15-min Vol	7:45 AM 14	7:45 AM 36	8:45 AM 44	11:30 AM 50	9:00 AM 6	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	7:45 AM 122		
PM Peak 15-min Vol	3:00 PM 12	2:45 PM 30	3:00 PM 55	5:00 PM 58	4:30 PM 6	12:00 PM 1	12:45 PM 1	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	4:30 PM 1	3:00 PM 127		
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: NB, SB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022 - Apr 28 2022		
Speed Range	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	341	895	3960	3188	257	7	1	0	0	0	0	0	0	1	8650	21-30	7148
Percent	3.9%	10.3%	45.8%	36.9%	3%	0.1%	0%	0%	0%	0%	0%	0%	0%	0%			
Cumulative Percent	3.9%	14.3%	60.1%	96.9%	99.9%	100%	100%	100%	100%	100%	100%	100%	100%	100%			
ADT 4325															85th Percentile: 29 MPH Mean Speed(Average): 23 MPH Median: 24 MPH Mode: 23 MPH		
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Quality Counts

DATA THAT DRIVES COMMUNITIES

Type of report: Tube Count - Volume Data

LOCATION: Winchester St north of John E Mann St							QC JOB #: 15673709			
SPECIFIC LOCATION:							DIRECTION: NB, SB			
CITY/STATE: Warrenton, VA							DATE: Apr 27 2022 - Apr 28 2022			
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
12:00 AM			4	3		4			4	
12:15 AM			1	1		1			1	
12:30 AM			0	2		1			1	
12:45 AM			0	1		1			1	
01:00 AM			3	0		2			2	
01:15 AM			2	0		1			1	
01:30 AM			0	0		0			0	
01:45 AM			0	9		5			5	
02:00 AM			1	0		1			1	
02:15 AM			0	1		1			1	
02:30 AM			0	1		1			1	
02:45 AM			0	0		0			0	
03:00 AM			1	0		1			1	
03:15 AM			1	0		1			1	
03:30 AM			0	3		2			2	
03:45 AM			1	0		1			1	
04:00 AM			1	0		1			1	
04:15 AM			1	1		1			1	
04:30 AM			3	0		2			2	
04:45 AM			2	2		2			2	
05:00 AM			4	1		3			3	
05:15 AM			7	6		7			7	
05:30 AM			8	5		7			7	
05:45 AM			16	11		14			14	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Winchester St north of John E Mann St							QC JOB #: 15673709			
SPECIFIC LOCATION:							DIRECTION: NB, SB			
CITY/STATE: Warrenton, VA							DATE: Apr 27 2022 - Apr 28 2022			
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
06:00 AM			15	16		16			16	
06:15 AM			24	15		20			20	
06:30 AM			21	22		22			22	
06:45 AM			26	32		29			29	
07:00 AM			43	37		40			40	
07:15 AM			54	54		54			54	
07:30 AM			87	84		86			86	
07:45 AM			141	122		132			132	
08:00 AM			63	60		62			62	
08:15 AM			62	68		65			65	
08:30 AM			60	50		55			55	
08:45 AM			61	77		69			69	
09:00 AM			57	64		61			61	
09:15 AM			58	70		64			64	
09:30 AM			59	66		63			63	
09:45 AM			62	78		70			70	
10:00 AM			51	55		53			53	
10:15 AM			62	63		63			63	
10:30 AM			60	51		56			56	
10:45 AM			54	66		60			60	
11:00 AM			70	62		66			66	
11:15 AM			74	70		72			72	
11:30 AM			111	98		105			105	
11:45 AM			78	85		82			82	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

LOCATION: Winchester St north of John E Mann St						QC JOB #: 15673709				
SPECIFIC LOCATION:						DIRECTION: NB, SB				
CITY/STATE: Warrenton, VA						DATE: Apr 27 2022 - Apr 28 2022				
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
12:00 PM			91	89		90			90	
12:15 PM			72	77		75			75	
12:30 PM			84	102		93			93	
12:45 PM			87	93		90			90	
01:00 PM			86	89		88			88	
01:15 PM			66	91		79			79	
01:30 PM			83	89		86			86	
01:45 PM			86	83		85			85	
02:00 PM			72	79		76			76	
02:15 PM			67	52		60			60	
02:30 PM			77	93		85			85	
02:45 PM			101	114		108			108	
03:00 PM			129	127		128			128	
03:15 PM			88	103		96			96	
03:30 PM			90	78		84			84	
03:45 PM			87	96		92			92	
04:00 PM			79	99		89			89	
04:15 PM			78	80		79			79	
04:30 PM			82	101		92			92	
04:45 PM			88	81		85			85	
05:00 PM			82	103		93			93	
05:15 PM			86	69		78			78	
05:30 PM			89	78		84			84	
05:45 PM			74	77		76			76	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

LOCATION: Winchester St north of John E Mann St						QC JOB #: 15673709				
SPECIFIC LOCATION:						DIRECTION: NB, SB				
CITY/STATE: Warrenton, VA						DATE: Apr 27 2022 - Apr 28 2022				
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
06:00 PM			64	74		69			69	
06:15 PM			66	66		66			66	
06:30 PM			68	64		66			66	
06:45 PM			56	66		61			61	
07:00 PM			55	64		60			60	
07:15 PM			41	53		47			47	
07:30 PM			42	40		41			41	
07:45 PM			46	42		44			44	
08:00 PM			50	37		44			44	
08:15 PM			48	34		41			41	
08:30 PM			31	34		33			33	
08:45 PM			30	30		30			30	
09:00 PM			29	21		25			25	
09:15 PM			30	22		26			26	
09:30 PM			14	22		18			18	
09:45 PM			10	16		13			13	
10:00 PM			11	15		13			13	
10:15 PM			11	12		12			12	
10:30 PM			4	9		7			7	
10:45 PM			2	6		4			4	
11:00 PM			8	3		6			6	
11:15 PM			4	4		4			4	
11:30 PM			2	2		2			2	
11:45 PM			1	3		2			2	
Day Total			4256	4394		4350			4350	
% Weekday Average			97.8%	101%						
% Week Average			97.8%	101%		100%				
AM Peak 15-min Vol			7:45 AM 141	7:45 AM 122		7:45 AM 132			7:45 AM 132	
PM Peak 15-min Vol			3:00 PM 129	3:00 PM 127		3:00 PM 128			3:00 PM 128	
Comments:										

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: SB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
12:15 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
12:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
12:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
01:15 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16-25	2
01:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
02:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:15 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
04:30 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16-25	2
04:45 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
05:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16-25	2
05:15 AM	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3	26-35	3
05:30 AM	0	0	1	0	2	0	0	0	0	0	0	0	0	0	3	26-35	2
05:45 AM	0	0	3	1	1	0	0	0	0	0	0	0	0	0	5	21-30	4
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: SB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 AM	0	0	1	4	0	0	0	0	0	0	0	0	0	0	5	21-30	5
06:15 AM	0	0	6	4	0	0	0	0	0	0	0	0	0	0	10	21-30	10
06:30 AM	0	0	3	4	0	0	0	0	0	0	0	0	0	0	7	21-30	7
06:45 AM	0	3	3	6	0	0	0	0	0	0	0	0	0	0	12	21-30	9
07:00 AM	2	2	7	7	0	0	0	0	0	0	0	0	0	0	18	21-30	14
07:15 AM	1	1	14	14	1	0	0	0	0	0	0	0	0	0	31	21-30	28
07:30 AM	7	15	16	12	3	0	0	0	0	0	0	0	0	0	53	16-25	31
07:45 AM	7	33	27	22	0	0	0	0	0	0	0	0	0	0	89	16-25	60
08:00 AM	0	0	18	13	1	0	0	0	0	0	0	0	0	0	32	21-30	31
08:15 AM	1	1	9	17	2	0	0	0	0	0	0	0	0	0	30	21-30	26
08:30 AM	0	1	15	12	3	0	0	0	0	0	0	0	0	0	31	21-30	27
08:45 AM	0	0	11	20	1	0	0	0	0	0	0	0	0	0	32	21-30	31
09:00 AM	0	4	10	14	1	0	0	0	0	0	0	0	0	0	29	21-30	24
09:15 AM	2	1	14	10	1	0	0	0	0	0	0	0	0	0	28	21-30	24
09:30 AM	1	0	23	10	1	0	0	0	0	0	0	0	0	0	35	21-30	33
09:45 AM	0	1	11	17	2	0	0	0	0	0	0	0	0	0	31	21-30	28
10:00 AM	1	1	12	9	0	0	0	0	0	0	0	0	0	0	23	21-30	21
10:15 AM	1	3	11	15	0	0	0	0	0	0	0	0	0	0	30	21-30	26
10:30 AM	1	3	11	12	0	0	0	0	0	0	0	0	0	0	27	21-30	23
10:45 AM	2	4	8	6	0	0	0	0	0	0	0	0	0	0	20	21-30	14
11:00 AM	1	5	17	10	0	0	0	0	0	0	0	0	0	0	33	21-30	27
11:15 AM	1	3	18	7	2	0	0	0	0	0	0	0	0	0	31	21-30	25
11:30 AM	2	13	26	11	2	0	0	0	0	0	0	0	0	0	54	16-25	39
11:45 AM	0	1	18	14	1	0	0	0	0	0	0	0	0	0	34	21-30	32
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: SB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 PM	7	4	19	17	2	0	0	0	0	0	0	0	0	0	49	21-30	36
12:15 PM	0	0	20	10	2	0	0	0	0	0	0	0	0	0	32	21-30	30
12:30 PM	2	2	19	19	0	0	0	0	0	0	0	0	0	0	42	21-30	38
12:45 PM	5	5	19	15	1	0	0	0	0	0	0	0	0	0	45	21-30	34
01:00 PM	1	3	24	11	3	0	0	0	0	0	0	0	0	0	42	21-30	35
01:15 PM	1	1	21	11	1	0	0	0	0	0	0	0	0	0	35	21-30	32
01:30 PM	2	1	20	14	0	0	0	0	0	0	0	0	0	0	37	21-30	34
01:45 PM	0	0	23	17	3	0	0	0	0	0	0	0	0	0	43	21-30	40
02:00 PM	1	2	19	10	1	0	0	0	0	0	0	0	0	0	33	21-30	29
02:15 PM	2	0	21	8	1	0	0	0	0	0	0	0	0	0	32	21-30	29
02:30 PM	1	2	10	12	0	0	0	0	0	0	0	0	0	0	25	21-30	22
02:45 PM	1	2	13	27	0	0	0	0	0	0	0	0	0	0	43	21-30	40
03:00 PM	12	11	19	8	0	0	0	0	0	0	0	0	0	0	50	16-25	30
03:15 PM	0	4	13	16	1	0	0	0	0	0	0	0	0	0	34	21-30	29
03:30 PM	2	1	15	22	0	0	0	0	0	0	0	0	0	0	40	21-30	37
03:45 PM	1	0	21	19	4	0	0	0	0	0	0	0	0	0	45	21-30	40
04:00 PM	0	0	17	22	0	0	0	0	0	0	0	0	0	0	39	21-30	39
04:15 PM	0	2	16	20	1	0	0	0	0	0	0	0	0	0	39	21-30	36
04:30 PM	2	2	15	15	2	0	0	0	0	0	0	0	0	0	36	21-30	30
04:45 PM	0	1	23	19	3	0	0	0	0	0	0	0	0	0	46	21-30	42
05:00 PM	0	2	11	20	4	0	0	0	0	0	0	0	0	0	37	21-30	31
05:15 PM	0	2	19	17	2	0	0	0	0	0	0	0	0	0	40	21-30	36
05:30 PM	2	1	12	25	1	0	0	0	0	0	0	0	0	0	41	21-30	37
05:45 PM	2	0	20	11	0	0	0	0	0	0	0	0	0	0	33	21-30	31
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St SPECIFIC LOCATION: CITY/STATE: Warrenton, VA															QC JOB #: 15673709 DIRECTION: SB DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 PM	1	2	9	16	4	1	0	0	0	0	0	0	0	0	33	21-30	25
06:15 PM	0	0	13	17	1	0	0	0	0	0	0	0	0	0	31	21-30	30
06:30 PM	0	2	13	12	1	0	0	0	0	0	0	0	0	0	28	21-30	25
06:45 PM	0	1	4	16	0	0	0	0	0	0	0	0	0	0	21	21-30	20
07:00 PM	1	1	12	10	0	0	0	0	0	0	0	0	0	0	24	21-30	22
07:15 PM	0	1	12	9	1	0	0	0	0	0	0	0	0	0	23	21-30	21
07:30 PM	0	1	7	11	0	0	0	0	0	0	0	0	0	0	19	21-30	18
07:45 PM	1	1	8	10	2	0	0	0	0	0	0	0	0	0	22	21-30	18
08:00 PM	4	3	12	14	0	0	0	0	0	0	0	0	0	0	33	21-30	26
08:15 PM	0	5	10	9	1	0	0	0	0	0	0	0	0	0	25	21-30	19
08:30 PM	1	3	6	4	0	0	0	0	0	0	0	0	0	0	14	21-30	10
08:45 PM	1	2	6	3	0	0	0	0	0	0	0	0	0	0	12	21-30	9
09:00 PM	1	6	4	9	1	0	0	0	0	0	0	0	0	0	21	21-30	13
09:15 PM	1	3	3	1	1	1	0	0	0	0	0	0	0	0	10	16-25	6
09:30 PM	0	1	1	3	0	0	0	0	0	0	0	0	0	0	5	21-30	4
09:45 PM	0	0	2	2	1	0	0	0	0	0	0	0	0	0	5	21-30	4
10:00 PM	0	1	2	3	0	0	0	0	0	0	0	0	0	0	6	21-30	5
10:15 PM	0	1	2	5	0	0	0	0	0	0	0	0	0	0	8	21-30	7
10:30 PM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3	21-30	3
10:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
11:00 PM	0	1	5	0	0	0	0	0	0	0	0	0	0	0	6	16-25	6
11:15 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
11:30 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
11:45 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
Day Total	85	178	889	817	70	2	0	0	0	0	0	0	0	0	2041	21-30	1706
Percent	4.2%	8.7%	43.6%	40%	3.4%	0.1%	0%	0%	0%	0%	0%	0%	0%	0%			
AM Peak 15-min Vol	7:30 AM 7	7:45 AM 33	7:45 AM 27	7:45 AM 22	7:30 AM 3	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	7:45 AM 89		
PM Peak 15-min Vol	3:00 PM 12	3:00 PM 11	1:00 PM 24	2:45 PM 27	3:45 PM 4	6:00 PM 1	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	3:00 PM 50		
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: SB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
12:15 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
12:30 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
12:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:45 AM	0	0	0	6	3	0	0	0	0	0	0	0	0	0	9	26-35	9
02:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:15 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
02:30 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
02:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:30 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
03:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:45 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	26-35	1
05:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
05:15 AM	0	0	1	4	0	0	0	0	0	0	0	0	0	0	5	21-30	5
05:30 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	11-20	1
05:45 AM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3	21-30	2
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

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Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: SB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 AM	0	1	2	2	0	0	0	0	0	0	0	0	0	0	5	21-30	4
06:15 AM	0	0	4	0	0	0	0	0	0	0	0	0	0	0	4	16-25	4
06:30 AM	0	0	5	4	0	0	0	0	0	0	0	0	0	0	9	21-30	9
06:45 AM	4	5	4	5	0	0	0	0	0	0	0	0	0	0	18	16-25	9
07:00 AM	1	1	6	8	0	0	0	0	0	0	0	0	0	0	16	21-30	14
07:15 AM	0	1	13	12	1	0	0	0	0	0	0	0	0	0	27	21-30	25
07:30 AM	2	14	17	14	2	0	0	0	0	0	0	0	0	0	49	21-30	31
07:45 AM	5	30	22	24	2	0	0	0	0	0	0	0	0	0	83	16-25	52
08:00 AM	1	2	20	8	2	0	0	0	0	0	0	0	0	0	33	21-30	28
08:15 AM	1	1	13	19	0	0	0	0	0	0	0	0	0	0	34	21-30	32
08:30 AM	1	3	12	10	1	0	0	0	0	0	0	0	0	0	27	21-30	22
08:45 AM	1	0	19	22	1	0	0	0	0	0	0	0	0	0	43	21-30	41
09:00 AM	0	4	8	12	6	0	0	0	0	0	0	0	0	0	30	21-30	20
09:15 AM	3	2	16	17	2	0	0	0	0	0	0	0	0	0	40	21-30	33
09:30 AM	4	1	17	11	0	0	0	0	0	0	0	0	0	0	33	21-30	28
09:45 AM	1	1	14	23	1	0	0	0	0	0	0	0	0	0	40	21-30	37
10:00 AM	2	0	7	9	2	0	0	0	0	0	0	0	0	0	20	21-30	16
10:15 AM	3	3	8	13	1	0	0	0	0	0	0	0	0	0	28	21-30	21
10:30 AM	0	2	14	8	2	0	0	0	0	0	0	0	0	0	26	21-30	22
10:45 AM	2	2	15	11	0	0	0	0	0	0	0	0	0	0	30	21-30	26
11:00 AM	0	2	12	12	1	0	0	0	0	0	0	0	0	0	27	21-30	24
11:15 AM	1	3	17	15	0	0	0	0	0	0	0	0	0	0	36	21-30	32
11:30 AM	1	3	26	13	1	0	0	0	0	0	0	0	0	0	44	21-30	39
11:45 AM	3	2	23	21	2	0	0	0	0	0	0	0	0	0	51	21-30	44
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

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LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: SB		
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Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 PM	2	2	23	17	0	1	0	0	0	0	0	0	0	0	45	21-30	40
12:15 PM	2	3	21	16	1	0	0	0	0	0	0	0	0	0	43	21-30	37
12:30 PM	2	2	27	20	3	0	0	0	0	0	0	0	0	0	54	21-30	47
12:45 PM	1	4	12	21	1	0	0	0	0	0	0	0	0	0	39	21-30	33
01:00 PM	3	3	20	13	3	0	0	0	0	0	0	0	0	0	42	21-30	33
01:15 PM	3	0	20	23	2	0	0	0	0	0	0	0	0	0	48	21-30	43
01:30 PM	1	1	20	14	4	0	0	0	0	0	0	0	0	0	40	21-30	34
01:45 PM	0	2	24	14	0	0	0	0	0	0	0	0	0	0	40	21-30	38
02:00 PM	2	1	16	18	0	0	0	0	0	0	0	0	0	0	37	21-30	34
02:15 PM	2	1	10	8	0	0	0	0	0	0	0	0	0	0	21	21-30	18
02:30 PM	1	1	19	14	0	0	0	0	0	0	0	0	0	0	35	21-30	33
02:45 PM	6	13	24	16	3	0	0	0	0	0	0	0	0	0	62	21-30	40
03:00 PM	6	6	27	18	0	0	0	0	0	0	0	0	0	0	57	21-30	45
03:15 PM	1	5	21	12	1	0	0	0	0	0	0	0	0	0	40	21-30	33
03:30 PM	1	0	19	19	2	0	0	0	0	0	0	0	0	0	41	21-30	38
03:45 PM	1	3	18	18	1	0	0	0	0	0	0	0	0	0	41	21-30	36
04:00 PM	2	1	11	26	1	0	0	0	0	0	0	0	0	0	41	21-30	37
04:15 PM	4	3	16	15	2	0	0	0	0	0	0	0	0	0	40	21-30	31
04:30 PM	4	0	19	19	4	0	0	0	0	0	0	0	0	0	46	21-30	38
04:45 PM	2	3	10	13	1	0	0	0	0	0	0	0	0	0	29	21-30	23
05:00 PM	2	0	18	28	1	0	0	0	0	0	0	0	0	0	49	21-30	46
05:15 PM	2	2	15	10	4	0	0	0	0	0	0	0	0	0	33	21-30	25
05:30 PM	0	3	16	24	0	0	0	0	0	0	0	0	0	0	43	21-30	40
05:45 PM	2	3	13	19	0	0	0	0	0	0	0	0	0	0	37	21-30	32
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

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Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St SPECIFIC LOCATION: CITY/STATE: Warrenton, VA															QC JOB #: 15673709 DIRECTION: SB DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 PM	1	1	16	14	0	0	0	0	0	0	0	0	0	0	32	21-30	30
06:15 PM	2	5	15	13	2	0	0	0	0	0	0	0	0	0	37	21-30	28
06:30 PM	2	5	12	8	1	0	0	0	0	0	0	0	0	0	28	21-30	20
06:45 PM	0	2	13	17	0	0	0	0	0	0	0	0	0	0	32	21-30	30
07:00 PM	2	1	12	13	0	0	0	0	0	0	0	0	0	0	28	21-30	25
07:15 PM	0	1	12	14	0	0	0	0	0	0	0	0	0	0	27	21-30	26
07:30 PM	0	2	9	7	0	0	0	0	0	0	0	0	0	0	18	21-30	16
07:45 PM	0	2	9	7	0	0	0	0	0	0	0	0	0	0	18	21-30	16
08:00 PM	0	1	13	8	0	0	0	0	0	0	0	0	0	0	22	21-30	21
08:15 PM	0	0	9	3	0	0	0	0	0	0	0	0	0	0	12	21-30	12
08:30 PM	0	3	10	9	1	0	0	0	0	0	0	0	0	0	23	21-30	19
08:45 PM	1	4	6	6	0	0	0	0	0	0	0	0	0	0	17	21-30	12
09:00 PM	2	2	6	2	0	0	0	0	0	0	0	0	0	0	12	18-27	8
09:15 PM	0	1	4	1	0	0	0	0	0	0	0	0	0	0	6	20-29	5
09:30 PM	0	1	9	2	2	0	0	0	0	0	0	0	0	0	14	21-30	11
09:45 PM	1	1	2	2	2	0	0	0	0	0	0	0	0	0	8	21-30	4
10:00 PM	0	1	6	1	0	0	0	0	0	0	0	0	0	0	8	16-25	7
10:15 PM	0	3	1	1	0	0	0	0	0	0	0	0	0	0	5	16-25	4
10:30 PM	0	0	3	1	0	0	0	0	0	0	0	0	0	0	4	21-30	4
10:45 PM	0	0	3	1	0	0	0	0	0	0	0	0	0	0	4	21-30	4
11:00 PM	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3	11-20	2
11:15 PM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16-25	2
11:30 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
11:45 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
Day Total	100	184	931	855	74	1	0	0	0	0	0	0	0	0	2145	21-30	1786
Percent	4.7%	8.6%	43.4%	39.9%	3.4%	0%	0%	0%	0%	0%	0%	0%	0%	0%			
AM Peak 15-min Vol	7:45 AM 5	7:45 AM 30	11:30 AM 26	7:45 AM 24	9:00 AM 6	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	7:45 AM 83		
PM Peak 15-min Vol	2:45 PM 6	2:45 PM 13	12:30 PM 27	5:00 PM 28	1:30 PM 4	12:00 PM 1	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	2:45 PM 62		
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Winchester St north of John E Mann St														QC JOB #: 15673709			
SPECIFIC LOCATION:														DIRECTION: SB			
CITY/STATE: Warrenton, VA														DATE: Apr 27 2022 - Apr 28 2022			
Speed Range	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	185	362	1820	1672	144	3	0	0	0	0	0	0	0	0	4186	21-30	3492
Percent	4.4%	8.6%	43.5%	39.9%	3.4%	0.1%	0%	0%	0%	0%	0%	0%	0%	0%			
Cumulative Percent	4.4%	13.1%	56.5%	96.5%	99.9%	100%	100%	100%	100%	100%	100%	100%	100%	100%			
ADT 2093															85th Percentile: 29 MPH Mean Speed(Average): 24 MPH Median: 25 MPH Mode: 23 MPH		
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Quality Counts

DATA THAT DRIVES COMMUNITIES

Type of report: Tube Count - Volume Data

LOCATION: Winchester St north of John E Mann St							QC JOB #: 15673709			
SPECIFIC LOCATION:							DIRECTION: SB			
CITY/STATE: Warrenton, VA							DATE: Apr 27 2022 - Apr 28 2022			
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
12:00 AM			2	2		2			2	
12:15 AM			1	1		1			1	
12:30 AM			0	1		1			1	
12:45 AM			0	0		0			0	
01:00 AM			1	0		1			1	
01:15 AM			2	0		1			1	
01:30 AM			0	0		0			0	
01:45 AM			0	9		5			5	
02:00 AM			1	0		1			1	
02:15 AM			0	1		1			1	
02:30 AM			0	1		1			1	
02:45 AM			0	0		0			0	
03:00 AM			0	0		0			0	
03:15 AM			0	0		0			0	
03:30 AM			0	1		1			1	
03:45 AM			0	0		0			0	
04:00 AM			0	0		0			0	
04:15 AM			1	0		1			1	
04:30 AM			2	0		1			1	
04:45 AM			1	1		1			1	
05:00 AM			2	0		1			1	
05:15 AM			3	5		4			4	
05:30 AM			3	1		2			2	
05:45 AM			5	3		4			4	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

LOCATION: Winchester St north of John E Mann St							QC JOB #: 15673709			
SPECIFIC LOCATION:							DIRECTION: SB			
CITY/STATE: Warrenton, VA							DATE: Apr 27 2022 - Apr 28 2022			
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
06:00 AM			5	5		5			5	
06:15 AM			10	4		7			7	
06:30 AM			7	9		8			8	
06:45 AM			12	18		15			15	
07:00 AM			18	16		17			17	
07:15 AM			31	27		29			29	
07:30 AM			53	49		51			51	
07:45 AM			89	83		86			86	
08:00 AM			32	33		33			33	
08:15 AM			30	34		32			32	
08:30 AM			31	27		29			29	
08:45 AM			32	43		38			38	
09:00 AM			29	30		30			30	
09:15 AM			28	40		34			34	
09:30 AM			35	33		34			34	
09:45 AM			31	40		36			36	
10:00 AM			23	20		22			22	
10:15 AM			30	28		29			29	
10:30 AM			27	26		27			27	
10:45 AM			20	30		25			25	
11:00 AM			33	27		30			30	
11:15 AM			31	36		34			34	
11:30 AM			54	44		49			49	
11:45 AM			34	51		43			43	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

LOCATION: Winchester St north of John E Mann St						QC JOB #: 15673709				
SPECIFIC LOCATION:						DIRECTION: SB				
CITY/STATE: Warrenton, VA						DATE: Apr 27 2022 - Apr 28 2022				
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
12:00 PM			49	45		47			47	
12:15 PM			32	43		38			38	
12:30 PM			42	54		48			48	
12:45 PM			45	39		42			42	
01:00 PM			42	42		42			42	
01:15 PM			35	48		42			42	
01:30 PM			37	40		39			39	
01:45 PM			43	40		42			42	
02:00 PM			33	37		35			35	
02:15 PM			32	21		27			27	
02:30 PM			25	35		30			30	
02:45 PM			43	62		53			53	
03:00 PM			50	57		54			54	
03:15 PM			34	40		37			37	
03:30 PM			40	41		41			41	
03:45 PM			45	41		43			43	
04:00 PM			39	41		40			40	
04:15 PM			39	40		40			40	
04:30 PM			36	46		41			41	
04:45 PM			46	29		38			38	
05:00 PM			37	49		43			43	
05:15 PM			40	33		37			37	
05:30 PM			41	43		42			42	
05:45 PM			33	37		35			35	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

LOCATION: Winchester St north of John E Mann St						QC JOB #: 15673709				
SPECIFIC LOCATION:						DIRECTION: SB				
CITY/STATE: Warrenton, VA						DATE: Apr 27 2022 - Apr 28 2022				
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
06:00 PM			33	32		33			33	
06:15 PM			31	37		34			34	
06:30 PM			28	28		28			28	
06:45 PM			21	32		27			27	
07:00 PM			24	28		26			26	
07:15 PM			23	27		25			25	
07:30 PM			19	18		19			19	
07:45 PM			22	18		20			20	
08:00 PM			33	22		28			28	
08:15 PM			25	12		19			19	
08:30 PM			14	23		19			19	
08:45 PM			12	17		15			15	
09:00 PM			21	12		17			17	
09:15 PM			10	6		8			8	
09:30 PM			5	14		10			10	
09:45 PM			5	8		7			7	
10:00 PM			6	8		7			7	
10:15 PM			8	5		7			7	
10:30 PM			3	4		4			4	
10:45 PM			0	4		2			2	
11:00 PM			6	3		5			5	
11:15 PM			2	2		2			2	
11:30 PM			2	1		2			2	
11:45 PM			1	2		2			2	
Day Total			2041	2145		2114			2114	
% Weekday Average			96.5%	101.5%						
% Week Average			96.5%	101.5%		100%				
AM Peak 15-min Vol			7:45 AM 89	7:45 AM 83		7:45 AM 86			7:45 AM 86	
PM Peak 15-min Vol			3:00 PM 50	2:45 PM 62		3:00 PM 54			3:00 PM 54	
Comments:										

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: NB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	1	0	2	0	0	0	0	0	0	0	0	0	0	3	21-30	2
12:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
12:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
12:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
01:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
02:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	26-35	1
03:15 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
03:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:45 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
04:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
04:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:30 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
04:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
05:00 AM	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3	21-30	3
05:15 AM	0	0	1	3	1	0	0	0	0	0	0	0	0	0	5	23-32	4
05:30 AM	0	0	0	3	1	0	0	0	0	0	0	0	0	0	4	26-35	4
05:45 AM	0	0	1	5	0	0	1	0	0	0	0	0	0	0	7	21-30	6
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: NB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 AM	0	0	1	3	3	1	1	0	0	0	0	0	0	0	9	26-35	6
06:15 AM	0	0	2	5	6	0	0	0	0	0	0	0	0	0	13	26-35	11
06:30 AM	0	1	2	4	2	0	0	0	0	0	0	0	0	0	9	26-35	6
06:45 AM	0	1	2	7	2	1	0	0	0	0	0	0	0	0	13	22-31	9
07:00 AM	0	0	6	10	6	0	0	0	0	0	0	0	0	0	22	21-30	16
07:15 AM	0	0	3	13	5	0	0	0	0	0	0	0	0	0	21	26-35	18
07:30 AM	1	1	3	21	12	2	0	0	0	0	0	0	0	0	40	26-35	33
07:45 AM	2	0	8	30	7	2	1	0	0	0	0	0	0	0	50	21-30	38
08:00 AM	3	0	5	12	6	1	0	0	0	0	0	0	0	0	27	26-35	18
08:15 AM	0	0	4	18	8	0	0	1	0	0	0	0	0	0	31	26-35	26
08:30 AM	0	1	7	15	4	0	0	0	0	0	0	0	0	0	27	21-30	22
08:45 AM	1	0	3	16	5	0	0	0	0	0	0	0	0	0	25	26-35	21
09:00 AM	1	1	3	10	4	0	0	0	0	0	0	0	0	0	19	26-35	14
09:15 AM	1	1	11	8	5	0	0	0	0	0	0	0	0	0	26	21-30	19
09:30 AM	0	2	8	7	3	0	0	0	0	0	0	0	0	0	20	21-30	15
09:45 AM	0	0	10	15	6	0	0	0	0	0	0	0	0	0	31	21-30	25
10:00 AM	0	0	7	12	7	2	0	0	0	0	0	0	0	0	28	21-30	19
10:15 AM	1	0	7	14	3	0	0	0	0	0	0	0	0	0	25	21-30	21
10:30 AM	0	0	1	20	4	2	0	0	0	0	0	0	0	0	27	26-35	24
10:45 AM	3	2	5	22	3	0	0	0	0	0	0	0	0	0	35	21-30	27
11:00 AM	1	1	6	15	7	0	0	0	0	0	0	0	0	0	30	26-35	22
11:15 AM	1	0	5	22	10	0	0	0	0	0	0	0	0	0	38	26-35	32
11:30 AM	2	0	12	28	7	1	0	0	0	0	0	0	0	0	50	21-30	40
11:45 AM	0	0	3	29	5	0	0	0	0	0	0	0	0	0	37	26-35	34
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: NB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 PM	3	6	8	18	6	1	0	0	0	0	0	0	0	0	42	21-30	26
12:15 PM	0	0	7	16	6	1	0	0	0	0	0	0	0	0	30	21-30	23
12:30 PM	1	2	7	18	8	1	0	0	0	0	0	0	0	0	37	26-35	26
12:45 PM	1	0	7	16	11	1	0	0	0	0	0	0	0	0	36	26-35	27
01:00 PM	2	0	9	21	5	0	0	0	0	0	0	0	0	0	37	21-30	30
01:15 PM	2	0	6	11	8	0	0	0	0	0	0	0	0	0	27	26-35	19
01:30 PM	1	0	10	18	5	0	1	0	0	0	0	0	0	0	35	21-30	28
01:45 PM	1	0	5	18	13	3	0	0	0	0	0	0	0	0	40	26-35	31
02:00 PM	1	0	2	21	5	0	0	0	0	0	0	0	0	0	29	26-35	26
02:15 PM	2	0	2	19	5	1	0	0	0	0	0	0	0	0	29	26-35	24
02:30 PM	1	0	8	14	13	2	0	0	0	0	0	0	0	0	38	26-35	27
02:45 PM	0	1	4	23	10	0	0	0	0	0	0	0	0	0	38	26-35	33
03:00 PM	5	1	8	26	14	2	0	0	0	0	0	0	0	0	56	26-35	40
03:15 PM	1	1	5	26	6	0	1	0	0	0	0	0	0	0	40	26-35	32
03:30 PM	2	0	4	28	10	2	0	0	0	0	0	0	0	0	46	26-35	38
03:45 PM	0	0	6	17	10	1	0	0	0	0	0	0	0	0	34	26-35	27
04:00 PM	1	0	6	18	6	2	1	0	0	0	0	0	0	0	34	21-30	24
04:15 PM	2	0	3	13	8	3	0	0	0	0	0	0	0	0	29	26-35	21
04:30 PM	1	0	3	23	11	0	0	0	0	0	0	0	0	0	38	26-35	34
04:45 PM	2	0	9	17	9	2	0	0	0	0	0	0	0	0	39	25-34	26
05:00 PM	2	1	3	19	6	0	0	0	0	0	0	0	0	0	31	26-35	25
05:15 PM	3	0	2	14	5	2	1	0	0	0	0	0	0	0	27	26-35	19
05:30 PM	4	1	6	27	2	3	0	0	0	0	0	0	0	0	43	21-30	33
05:45 PM	2	1	8	12	13	0	0	0	0	0	0	0	0	0	36	26-35	25
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St SPECIFIC LOCATION: CITY/STATE: Warrenton, VA															QC JOB #: 15673710 DIRECTION: NB DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 PM	0	0	4	13	8	0	0	0	0	0	0	0	0	0	25	26-35	21
06:15 PM	0	0	11	15	5	1	0	0	0	0	0	0	0	0	32	21-30	26
06:30 PM	0	1	10	19	9	1	0	0	0	0	0	0	0	0	40	21-30	29
06:45 PM	2	1	9	12	6	1	0	0	0	0	0	0	0	0	31	21-30	21
07:00 PM	0	1	10	9	6	2	0	0	0	0	0	0	0	0	28	21-30	19
07:15 PM	0	0	3	12	2	0	0	0	0	0	0	0	0	0	17	21-30	15
07:30 PM	0	0	5	9	2	1	0	0	0	0	0	0	0	0	17	21-30	14
07:45 PM	0	1	6	11	0	0	0	0	0	0	0	0	0	0	18	21-30	17
08:00 PM	0	0	4	8	3	1	0	0	0	0	0	0	0	0	16	21-30	12
08:15 PM	0	0	5	11	1	0	0	0	0	0	0	0	0	0	17	21-30	16
08:30 PM	0	0	5	3	2	0	0	0	0	0	0	0	0	0	10	21-30	8
08:45 PM	0	0	2	6	4	0	0	0	0	0	0	0	0	0	12	26-35	10
09:00 PM	0	0	0	2	2	0	0	0	0	0	0	0	0	0	4	26-35	4
09:15 PM	0	0	4	8	3	0	0	0	0	0	0	0	0	0	15	21-30	12
09:30 PM	0	0	1	2	1	0	0	0	0	0	0	0	0	0	4	26-35	3
09:45 PM	0	0	1	1	0	2	0	0	0	0	0	0	0	0	4	31-40	2
10:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	26-35	1
10:15 PM	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3	21-30	3
10:30 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2	16-25	1
10:45 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2	11-20	1
11:00 PM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	21-30	2
11:15 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
11:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
11:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
Day Total	59	31	346	978	384	49	7	1	0	0	0	0	0	0	1855	26-35	1362
Percent	3.2%	1.7%	18.7%	52.7%	20.7%	2.6%	0.4%	0.1%	0%	0%	0%	0%	0%	0%			
AM Peak 15-min Vol	8:00 AM 3	9:30 AM 2	11:30 AM 12	7:45 AM 30	7:30 AM 12	7:30 AM 2	5:45 AM 1	8:15 AM 1	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	7:45 AM 50		
PM Peak 15-min Vol	3:00 PM 5	12:00 PM 6	6:15 PM 11	3:30 PM 28	3:00 PM 14	1:45 PM 3	1:30 PM 1	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	3:00 PM 56		
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: NB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
12:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
12:30 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
12:45 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	26-35	1
01:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:30 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	26-35	2
03:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:15 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
04:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:45 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
05:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
05:15 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
05:30 AM	0	0	1	3	1	0	0	0	0	0	0	0	0	0	5	23-32	4
05:45 AM	0	0	2	3	0	0	0	0	0	0	0	0	0	0	5	21-30	5
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: NB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 AM	0	0	1	4	5	0	1	0	0	0	0	0	0	0	11	26-35	9
06:15 AM	0	0	1	7	1	0	0	0	0	0	0	0	0	0	9	25-34	8
06:30 AM	0	1	1	4	4	1	0	0	0	0	0	0	0	0	11	26-35	8
06:45 AM	0	0	3	6	5	0	0	0	0	0	0	0	0	0	14	26-35	11
07:00 AM	0	0	3	6	12	1	0	0	0	0	0	0	0	0	22	26-35	18
07:15 AM	0	1	4	12	6	1	0	0	0	0	0	0	0	0	24	26-35	18
07:30 AM	3	0	2	23	8	0	0	0	0	0	0	0	0	0	36	26-35	31
07:45 AM	1	1	4	19	10	1	1	0	0	0	0	0	0	0	37	26-35	29
08:00 AM	2	0	7	11	4	1	0	0	0	0	0	0	0	0	25	21-30	18
08:15 AM	0	0	2	23	10	1	0	0	0	0	0	0	0	0	36	26-35	33
08:30 AM	0	0	2	16	2	0	0	0	0	0	0	0	0	0	20	21-30	18
08:45 AM	1	0	5	13	8	0	0	0	0	0	0	0	0	0	27	26-35	21
09:00 AM	0	1	10	6	8	0	0	0	0	0	0	0	0	0	25	21-30	16
09:15 AM	0	2	6	14	3	1	1	0	0	0	0	0	0	0	27	21-30	20
09:30 AM	1	2	4	13	4	0	0	0	0	0	0	0	0	0	24	26-35	17
09:45 AM	1	3	7	21	3	0	0	0	0	0	0	0	0	0	35	21-30	28
10:00 AM	2	0	5	14	7	0	0	0	0	0	0	0	0	0	28	26-35	21
10:15 AM	0	0	2	19	6	0	0	0	0	0	0	0	0	0	27	26-35	25
10:30 AM	0	0	4	8	9	0	0	0	0	0	0	0	0	0	21	26-35	17
10:45 AM	0	1	4	19	4	3	0	0	0	0	0	0	0	0	31	22-31	23
11:00 AM	0	0	3	15	7	1	0	0	0	0	0	0	0	0	26	26-35	22
11:15 AM	0	0	4	13	10	1	0	0	0	0	0	0	0	0	28	26-35	23
11:30 AM	0	0	2	23	19	3	0	0	0	0	0	0	0	0	47	26-35	42
11:45 AM	2	1	3	19	4	0	0	0	0	0	0	0	0	0	29	26-35	23
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: NB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 PM	0	0	5	22	7	0	0	0	0	0	0	0	0	0	34	26-35	29
12:15 PM	1	0	3	9	12	2	0	0	0	0	0	0	0	0	27	26-35	21
12:30 PM	0	0	5	21	7	2	0	0	0	0	0	0	0	0	35	26-35	28
12:45 PM	0	0	7	28	11	1	0	0	0	0	0	0	0	0	47	26-35	39
01:00 PM	0	1	9	16	11	1	0	0	0	0	0	0	0	0	38	26-35	27
01:15 PM	1	0	7	17	9	1	0	0	0	0	0	0	0	0	35	26-35	26
01:30 PM	0	2	5	27	8	0	0	0	0	0	0	0	0	0	42	26-35	35
01:45 PM	0	0	10	24	5	1	0	0	0	0	0	0	0	0	40	21-30	34
02:00 PM	0	1	7	13	8	1	0	0	0	0	0	0	0	0	30	26-35	21
02:15 PM	0	1	6	14	3	0	0	0	0	0	0	0	0	0	24	21-30	20
02:30 PM	1	2	10	21	7	0	0	0	0	0	0	0	0	0	41	21-30	31
02:45 PM	0	0	3	27	14	0	0	0	0	0	0	0	0	0	44	26-35	41
03:00 PM	5	0	5	30	9	1	0	0	0	0	0	0	0	0	50	26-35	39
03:15 PM	3	0	4	26	10	1	0	0	0	0	0	0	0	0	44	26-35	36
03:30 PM	1	1	8	16	3	0	0	0	0	0	0	0	0	0	29	21-30	24
03:45 PM	0	0	5	19	16	1	0	0	0	0	0	0	0	0	41	26-35	35
04:00 PM	2	0	7	21	12	5	0	0	0	0	0	0	0	0	47	26-35	33
04:15 PM	0	0	7	14	8	0	0	0	0	0	0	0	0	0	29	26-35	22
04:30 PM	0	0	14	24	8	2	0	0	0	0	0	0	0	0	48	21-30	38
04:45 PM	1	0	5	23	11	2	0	0	0	0	0	0	0	0	42	26-35	34
05:00 PM	1	0	0	32	18	1	0	0	0	0	0	0	0	0	52	26-35	50
05:15 PM	0	0	3	22	12	1	0	0	0	0	0	0	0	0	38	26-35	34
05:30 PM	0	0	4	15	7	2	0	0	0	0	0	0	0	0	28	26-35	22
05:45 PM	1	0	5	12	7	1	0	0	0	0	0	0	0	0	26	26-35	19
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St SPECIFIC LOCATION: CITY/STATE: Warrenton, VA															QC JOB #: 15673710 DIRECTION: NB DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 PM	0	0	3	14	13	0	0	0	0	0	0	0	0	0	30	26-35	27
06:15 PM	0	1	7	15	5	0	0	0	0	0	0	0	0	0	28	21-30	22
06:30 PM	0	0	8	19	7	0	0	0	0	0	0	0	0	0	34	21-30	27
06:45 PM	0	3	5	20	3	0	0	0	0	0	0	0	0	0	31	21-30	25
07:00 PM	0	1	3	23	1	0	0	0	0	0	0	0	0	0	28	21-30	26
07:15 PM	3	4	5	10	5	0	0	0	0	0	0	0	0	0	27	21-30	15
07:30 PM	1	2	4	9	4	0	0	0	0	0	0	0	0	0	20	24-33	13
07:45 PM	0	1	7	7	6	1	0	0	0	0	0	0	0	0	22	21-30	14
08:00 PM	1	1	7	5	1	0	0	0	0	0	0	0	0	0	15	21-30	12
08:15 PM	0	0	4	8	3	0	0	0	0	0	0	0	0	0	15	21-30	12
08:30 PM	1	0	1	6	1	0	0	0	0	0	0	0	0	0	9	21-30	7
08:45 PM	0	0	3	4	3	1	0	0	0	0	0	0	0	0	11	21-30	7
09:00 PM	0	0	0	7	0	1	0	0	0	0	0	0	0	0	8	21-30	7
09:15 PM	0	1	1	7	3	0	0	0	0	0	0	0	0	0	12	26-35	10
09:30 PM	0	0	1	3	1	1	0	0	0	0	0	0	0	0	6	23-32	4
09:45 PM	0	0	2	4	1	0	0	0	0	0	0	0	0	0	7	21-30	6
10:00 PM	0	0	1	2	0	0	0	1	0	0	0	0	0	0	4	21-30	3
10:15 PM	0	0	1	3	3	0	0	0	0	0	0	0	0	0	7	26-35	6
10:30 PM	0	0	1	3	0	0	0	0	0	0	0	0	0	0	4	21-30	4
10:45 PM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	21-30	2
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
11:15 PM	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3	26-35	3
11:30 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
11:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
Day Total	36	35	302	1006	446	45	3	1	0	0	0	0	0	0	1874	26-35	1452
Percent	1.9%	1.9%	16.1%	53.7%	23.8%	2.4%	0.2%	0.1%	0%	0%	0%	0%	0%	0%			
AM Peak 15-min Vol	7:30 AM 3	9:45 AM 3	9:00 AM 10	7:30 AM 23	11:30 AM 19	10:45 AM 3	6:00 AM 1	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	11:30 AM 47		
PM Peak 15-min Vol	3:00 PM 5	7:15 PM 4	4:30 PM 14	5:00 PM 32	5:00 PM 18	4:00 PM 5	12:00 PM 0	10:00 PM 1	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	5:00 PM 52		
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: NB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022 - Apr 28 2022		
Speed Range	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	95	66	648	1984	830	94	10	2	0	0	0	0	0	0	3729	26-35	2814
Percent	2.5%	1.8%	17.4%	53.2%	22.3%	2.5%	0.3%	0.1%	0%	0%	0%	0%	0%	0%			
Cumulative Percent	2.5%	4.3%	21.7%	74.9%	97.2%	99.7%	99.9%	100%	100%	100%	100%	100%	100%	100%			
ADT 1864															85th Percentile: 33 MPH Mean Speed(Average): 27 MPH Median: 28 MPH Mode: 28 MPH		
Comments:																	

Type of report: Tube Count - Volume Data

LOCATION: Winchester St South of John E Mann St						QC JOB #: 15673710				
SPECIFIC LOCATION:						DIRECTION: NB				
CITY/STATE: Warrenton, VA						DATE: Apr 27 2022 - Apr 28 2022				
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
12:00 AM			3	1		2			2	
12:15 AM			0	0		0			0	
12:30 AM			0	1		1			1	
12:45 AM			0	1		1			1	
01:00 AM			1	0		1			1	
01:15 AM			0	0		0			0	
01:30 AM			0	0		0			0	
01:45 AM			0	0		0			0	
02:00 AM			1	0		1			1	
02:15 AM			0	0		0			0	
02:30 AM			0	0		0			0	
02:45 AM			0	0		0			0	
03:00 AM			1	0		1			1	
03:15 AM			1	0		1			1	
03:30 AM			0	2		1			1	
03:45 AM			1	0		1			1	
04:00 AM			1	0		1			1	
04:15 AM			0	1		1			1	
04:30 AM			1	0		1			1	
04:45 AM			0	1		1			1	
05:00 AM			3	1		2			2	
05:15 AM			5	1		3			3	
05:30 AM			4	5		5			5	
05:45 AM			7	5		6			6	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Winchester St South of John E Mann St							QC JOB #: 15673710			
SPECIFIC LOCATION:							DIRECTION: NB			
CITY/STATE: Warrenton, VA							DATE: Apr 27 2022 - Apr 28 2022			
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
06:00 AM			9	11		10			10	
06:15 AM			13	9		11			11	
06:30 AM			9	11		10			10	
06:45 AM			13	14		14			14	
07:00 AM			22	22		22			22	
07:15 AM			21	24		23			23	
07:30 AM			40	36		38			38	
07:45 AM			50	37		44			44	
08:00 AM			27	25		26			26	
08:15 AM			31	36		34			34	
08:30 AM			27	20		24			24	
08:45 AM			25	27		26			26	
09:00 AM			19	25		22			22	
09:15 AM			26	27		27			27	
09:30 AM			20	24		22			22	
09:45 AM			31	35		33			33	
10:00 AM			28	28		28			28	
10:15 AM			25	27		26			26	
10:30 AM			27	21		24			24	
10:45 AM			35	31		33			33	
11:00 AM			30	26		28			28	
11:15 AM			38	28		33			33	
11:30 AM			50	47		49			49	
11:45 AM			37	29		33			33	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

LOCATION: Winchester St South of John E Mann St							QC JOB #: 15673710			
SPECIFIC LOCATION:							DIRECTION: NB			
CITY/STATE: Warrenton, VA							DATE: Apr 27 2022 - Apr 28 2022			
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
12:00 PM			42	34		38			38	
12:15 PM			30	27		29			29	
12:30 PM			37	35		36			36	
12:45 PM			36	47		42			42	
01:00 PM			37	38		38			38	
01:15 PM			27	35		31			31	
01:30 PM			35	42		39			39	
01:45 PM			40	40		40			40	
02:00 PM			29	30		30			30	
02:15 PM			29	24		27			27	
02:30 PM			38	41		40			40	
02:45 PM			38	44		41			41	
03:00 PM			56	50		53			53	
03:15 PM			40	44		42			42	
03:30 PM			46	29		38			38	
03:45 PM			34	41		38			38	
04:00 PM			34	47		41			41	
04:15 PM			29	29		29			29	
04:30 PM			38	48		43			43	
04:45 PM			39	42		41			41	
05:00 PM			31	52		42			42	
05:15 PM			27	38		33			33	
05:30 PM			43	28		36			36	
05:45 PM			36	26		31			31	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

LOCATION: Winchester St South of John E Mann St						QC JOB #: 15673710				
SPECIFIC LOCATION:						DIRECTION: NB				
CITY/STATE: Warrenton, VA						DATE: Apr 27 2022 - Apr 28 2022				
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
06:00 PM			25	30		28			28	
06:15 PM			32	28		30			30	
06:30 PM			40	34		37			37	
06:45 PM			31	31		31			31	
07:00 PM			28	28		28			28	
07:15 PM			17	27		22			22	
07:30 PM			17	20		19			19	
07:45 PM			18	22		20			20	
08:00 PM			16	15		16			16	
08:15 PM			17	15		16			16	
08:30 PM			10	9		10			10	
08:45 PM			12	11		12			12	
09:00 PM			4	8		6			6	
09:15 PM			15	12		14			14	
09:30 PM			4	6		5			5	
09:45 PM			4	7		6			6	
10:00 PM			1	4		3			3	
10:15 PM			3	7		5			5	
10:30 PM			2	4		3			3	
10:45 PM			2	2		2			2	
11:00 PM			2	0		1			1	
11:15 PM			2	3		3			3	
11:30 PM			0	1		1			1	
11:45 PM			0	0		0			0	
Day Total			1855	1874		1886			1886	
% Weekday Average			98.4%	99.4%						
% Week Average			98.4%	99.4%		100%				
AM Peak 15-min Vol			7:45 AM 50	11:30 AM 47		11:30 AM 49			11:30 AM 49	
PM Peak 15-min Vol			3:00 PM 56	5:00 PM 52		3:00 PM 53			3:00 PM 53	
Comments:										

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: NB, SB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	1	1	0	2	1	0	0	0	0	0	0	0	0	0	5	26-35	3
12:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
12:30 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
12:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
01:15 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
01:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
02:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	26-35	1
03:15 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
03:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:45 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
04:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
04:15 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
04:30 AM	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3	26-35	3
04:45 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
05:00 AM	0	0	0	4	1	0	0	0	0	0	0	0	0	0	5	26-35	5
05:15 AM	0	0	1	4	2	1	0	0	0	0	0	0	0	0	8	26-35	6
05:30 AM	0	0	0	4	1	2	0	0	0	0	0	0	0	0	7	26-35	5
05:45 AM	0	0	2	7	2	0	1	0	0	0	0	0	0	0	12	22-31	9
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: NB, SB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 AM	0	0	1	5	4	2	1	0	0	0	0	0	0	0	13	26-35	9
06:15 AM	0	0	4	9	8	1	0	0	0	0	0	0	0	0	22	26-35	17
06:30 AM	1	1	3	9	3	1	0	0	0	0	0	0	0	0	18	21-30	12
06:45 AM	0	1	4	10	8	2	0	0	0	0	0	0	0	0	25	26-35	18
07:00 AM	0	1	11	22	11	0	0	0	0	0	0	0	0	0	45	21-30	33
07:15 AM	0	0	7	31	12	1	0	0	0	0	0	0	0	0	51	26-35	43
07:30 AM	3	2	7	42	19	2	0	0	0	0	0	0	0	0	75	26-35	61
07:45 AM	4	0	19	66	21	4	1	0	0	0	0	0	0	0	115	26-35	87
08:00 AM	5	1	10	23	11	2	0	0	0	0	0	0	0	0	52	26-35	34
08:15 AM	0	0	7	28	17	2	0	1	0	0	0	0	0	0	55	26-35	45
08:30 AM	0	1	9	27	8	2	0	0	0	0	0	0	0	0	47	21-30	36
08:45 AM	2	0	5	37	10	2	0	0	0	0	0	0	0	0	56	26-35	47
09:00 AM	6	1	6	26	6	0	1	0	0	0	0	0	0	0	46	21-30	32
09:15 AM	1	1	14	26	7	1	0	0	0	0	0	0	0	0	50	21-30	40
09:30 AM	0	5	19	19	7	0	0	0	0	0	0	0	0	0	50	21-30	38
09:45 AM	0	0	11	32	19	0	0	0	0	0	0	0	0	0	62	26-35	51
10:00 AM	0	1	9	20	15	2	0	0	0	0	0	0	0	0	47	26-35	35
10:15 AM	2	0	10	30	6	1	0	0	0	0	0	0	0	0	49	21-30	40
10:30 AM	0	0	9	30	14	2	0	0	0	0	0	0	0	0	55	26-35	44
10:45 AM	4	2	11	30	7	1	0	0	0	0	0	0	0	0	55	21-30	41
11:00 AM	2	1	9	34	13	1	0	0	0	0	0	0	0	0	60	26-35	47
11:15 AM	2	0	9	41	17	1	0	0	0	0	0	0	0	0	70	26-35	58
11:30 AM	3	1	17	60	13	1	1	0	0	0	0	0	0	0	96	21-30	77
11:45 AM	1	4	8	44	10	3	0	0	0	0	0	0	0	0	70	26-35	54
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: NB, SB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 PM	3	6	13	41	18	3	0	0	0	0	0	0	0	0	84	26-35	59
12:15 PM	0	0	9	36	14	3	0	0	0	0	0	0	0	0	62	26-35	50
12:30 PM	1	2	14	43	14	1	0	0	0	0	0	0	0	0	75	21-30	57
12:45 PM	2	0	10	41	19	2	0	0	0	0	0	0	0	0	74	26-35	60
01:00 PM	3	1	16	38	14	1	0	0	0	0	0	0	0	0	73	21-30	54
01:15 PM	2	1	14	27	16	1	0	0	0	0	0	0	0	0	61	26-35	43
01:30 PM	1	0	15	36	18	0	1	0	0	0	0	0	0	0	71	26-35	54
01:45 PM	2	0	7	34	22	5	1	0	0	0	0	0	0	0	71	26-35	56
02:00 PM	3	0	5	38	13	4	1	0	0	0	0	0	0	0	64	26-35	51
02:15 PM	2	0	3	37	13	2	0	0	0	0	0	0	0	0	57	26-35	50
02:30 PM	2	0	11	21	20	3	0	0	0	0	0	0	0	0	57	26-35	41
02:45 PM	0	1	5	35	24	2	0	0	0	0	0	0	0	0	67	26-35	59
03:00 PM	16	10	14	54	22	3	0	0	0	0	0	0	0	0	119	26-35	76
03:15 PM	1	1	12	41	17	2	1	0	0	0	0	0	0	0	75	26-35	58
03:30 PM	3	0	6	47	22	4	0	0	0	0	0	0	0	0	82	26-35	69
03:45 PM	0	0	6	43	20	2	1	0	0	0	0	0	0	0	72	26-35	63
04:00 PM	2	1	9	39	16	2	1	0	0	0	0	0	0	0	70	26-35	55
04:15 PM	3	0	6	34	17	6	0	0	0	0	0	0	0	0	66	26-35	51
04:30 PM	2	0	10	35	19	1	0	0	0	0	0	0	0	0	67	26-35	54
04:45 PM	2	0	13	40	22	2	0	0	0	0	0	0	0	0	79	26-35	62
05:00 PM	4	1	4	29	24	3	0	0	0	0	0	0	0	0	65	26-35	53
05:15 PM	3	2	5	35	15	4	1	0	0	0	0	0	0	0	65	26-35	50
05:30 PM	6	1	9	41	15	5	0	0	0	0	0	0	0	0	77	26-35	56
05:45 PM	4	1	12	21	19	1	0	0	0	0	0	0	0	0	58	26-35	40
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St SPECIFIC LOCATION: CITY/STATE: Warrenton, VA															QC JOB #: 15673710 DIRECTION: NB, SB DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 PM	0	1	7	23	20	1	0	0	0	0	0	0	0	0	52	26-35	43
06:15 PM	1	0	14	32	12	1	0	0	0	0	0	0	0	0	60	21-30	46
06:30 PM	0	1	21	28	15	1	0	0	0	0	0	0	0	0	66	21-30	49
06:45 PM	3	1	10	22	10	1	0	0	0	0	0	0	0	0	47	21-30	32
07:00 PM	0	2	11	20	11	4	0	0	0	0	0	0	0	0	48	21-30	31
07:15 PM	0	1	5	24	3	1	0	0	0	0	0	0	0	0	34	21-30	29
07:30 PM	0	0	8	14	7	2	0	0	0	0	0	0	0	0	31	21-30	22
07:45 PM	0	2	9	16	6	2	0	0	0	0	0	0	0	0	35	21-30	25
08:00 PM	1	3	12	21	8	2	0	1	0	0	0	0	0	0	48	21-30	33
08:15 PM	0	0	12	22	6	0	0	0	0	0	0	0	0	0	40	21-30	34
08:30 PM	0	0	9	9	4	0	0	0	0	0	0	0	0	0	22	21-30	18
08:45 PM	0	0	3	13	6	0	0	0	0	0	0	0	0	0	22	26-35	19
09:00 PM	0	0	1	10	7	1	0	0	0	0	0	0	0	0	19	26-35	17
09:15 PM	0	0	5	11	5	1	1	0	0	0	0	0	0	0	23	21-30	16
09:30 PM	0	0	3	6	2	0	0	0	0	0	0	0	0	0	11	21-30	9
09:45 PM	0	0	1	2	0	2	1	0	0	0	0	0	0	0	6	36-45	3
10:00 PM	0	0	2	1	4	0	0	0	0	0	0	0	0	0	7	26-35	5
10:15 PM	1	0	1	5	1	0	0	0	0	0	0	0	0	0	8	24-33	6
10:30 PM	0	0	1	3	0	1	0	0	0	0	0	0	0	0	5	21-30	4
10:45 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2	11-20	1
11:00 PM	0	0	2	4	1	0	0	0	0	0	0	0	0	0	7	21-30	6
11:15 PM	0	0	2	2	1	0	0	0	0	0	0	0	0	0	5	21-30	4
11:30 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
11:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
Day Total	110	64	591	1907	838	119	14	2	0	0	0	0	0	0	3645	26-35	2745
Percent	3%	1.8%	16.2%	52.3%	23%	3.3%	0.4%	0.1%	0%	0%	0%	0%	0%	0%			
AM Peak 15-min Vol	9:00 AM 6	9:30 AM 5	7:45 AM 19	7:45 AM 66	7:45 AM 21	7:45 AM 4	5:45 AM 1	8:15 AM 1	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	7:45 AM 115		
PM Peak 15-min Vol	3:00 PM 16	3:00 PM 10	6:30 PM 21	3:00 PM 54	2:45 PM 24	4:15 PM 6	1:30 PM 1	8:00 PM 1	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	3:00 PM 119		
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: NB, SB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	16-25	1
12:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
12:30 AM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3	21-30	3
12:45 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	26-35	1
01:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:45 AM	0	0	0	1	6	1	0	1	0	0	0	0	0	0	9	26-35	7
02:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:15 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
02:30 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
02:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:30 AM	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3	26-35	3
03:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:15 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
04:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:45 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	26-35	2
05:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
05:15 AM	0	0	1	3	2	0	0	0	0	0	0	0	0	0	6	26-35	5
05:30 AM	0	0	1	3	1	0	0	0	0	0	0	0	0	0	5	23-32	4
05:45 AM	0	0	2	4	0	1	0	0	0	0	0	0	0	0	7	21-30	6
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: NB, SB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 AM	0	0	2	5	6	0	1	0	0	0	0	0	0	0	14	26-35	11
06:15 AM	0	0	2	10	2	0	0	0	0	0	0	0	0	0	14	24-33	12
06:30 AM	0	1	1	8	7	1	0	0	0	0	0	0	0	0	18	26-35	15
06:45 AM	0	0	11	16	6	1	0	0	0	0	0	0	0	0	34	21-30	27
07:00 AM	0	1	7	15	15	1	0	0	0	0	0	0	0	0	39	26-35	30
07:15 AM	0	1	5	31	7	2	0	0	0	0	0	0	0	0	46	26-35	38
07:30 AM	5	2	4	38	16	3	0	0	0	0	0	0	0	0	68	26-35	54
07:45 AM	1	1	17	52	27	4	1	0	0	0	0	0	0	0	103	26-35	79
08:00 AM	4	0	18	22	9	1	0	0	0	0	0	0	0	0	54	21-30	40
08:15 AM	0	0	5	42	19	2	0	0	0	0	0	0	0	0	68	26-35	61
08:30 AM	0	1	12	26	4	0	0	0	0	0	0	0	0	0	43	21-30	38
08:45 AM	2	0	6	34	20	0	0	0	0	0	0	0	0	0	62	26-35	54
09:00 AM	0	1	11	22	17	1	1	0	0	0	0	0	0	0	53	26-35	39
09:15 AM	0	4	13	27	14	4	1	0	0	0	0	0	0	0	63	26-35	41
09:30 AM	3	2	9	28	12	0	0	0	0	0	0	0	0	0	54	26-35	40
09:45 AM	1	5	11	38	11	2	0	0	0	0	0	0	0	0	68	24-33	49
10:00 AM	3	0	7	23	12	1	0	0	0	0	0	0	0	0	46	26-35	35
10:15 AM	0	0	7	27	14	3	0	0	0	0	0	0	0	0	51	26-35	41
10:30 AM	0	0	6	21	18	1	0	0	0	0	0	0	0	0	46	26-35	39
10:45 AM	0	2	10	31	16	3	0	0	0	0	0	0	0	0	62	26-35	47
11:00 AM	0	1	8	28	11	1	0	0	0	0	0	0	0	0	49	26-35	39
11:15 AM	0	1	5	34	19	1	0	1	0	0	0	0	0	0	61	26-35	53
11:30 AM	0	0	5	44	30	4	0	0	0	0	0	0	0	0	83	26-35	74
11:45 AM	2	1	10	52	12	1	0	0	0	0	0	0	0	0	78	26-35	64
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: NB, SB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 PM	0	0	12	45	12	2	0	0	0	0	0	0	0	0	71	21-30	57
12:15 PM	2	0	7	34	20	4	0	0	0	0	0	0	0	0	67	26-35	54
12:30 PM	2	2	15	50	13	2	0	0	0	0	0	0	0	0	84	21-30	65
12:45 PM	0	0	9	47	19	1	0	0	0	0	0	0	0	0	76	26-35	66
01:00 PM	2	2	9	37	18	2	0	0	0	0	0	0	0	0	70	26-35	55
01:15 PM	3	0	12	36	22	2	0	0	0	0	0	0	0	0	75	26-35	58
01:30 PM	0	2	9	41	17	3	2	0	0	0	0	0	0	0	74	26-35	58
01:45 PM	0	0	12	42	21	1	0	0	0	0	0	0	0	0	76	26-35	63
02:00 PM	1	3	10	23	23	2	0	0	0	0	0	0	0	0	62	26-35	46
02:15 PM	0	1	8	24	11	0	0	0	0	0	0	0	0	0	44	26-35	35
02:30 PM	3	2	12	37	15	2	0	0	0	0	0	0	0	0	71	26-35	52
02:45 PM	0	0	11	50	24	3	1	0	0	0	0	0	0	0	89	26-35	74
03:00 PM	10	2	12	60	26	1	0	0	0	0	0	0	0	0	111	26-35	86
03:15 PM	8	1	15	45	17	1	0	0	0	0	0	0	0	0	87	26-35	62
03:30 PM	2	1	9	37	16	2	0	0	0	0	0	0	0	0	67	26-35	53
03:45 PM	2	0	8	36	33	1	1	0	0	0	0	0	0	0	81	26-35	69
04:00 PM	3	0	11	32	33	8	0	0	0	0	0	0	0	0	87	26-35	65
04:15 PM	0	0	15	31	16	0	0	0	0	0	0	0	0	0	62	26-35	47
04:30 PM	0	0	22	43	18	4	0	0	0	0	0	0	0	0	87	21-30	65
04:45 PM	1	0	7	37	21	2	0	0	0	0	0	0	0	0	68	26-35	58
05:00 PM	2	0	2	48	36	4	0	0	0	0	0	0	0	0	92	26-35	84
05:15 PM	0	0	4	42	24	3	0	0	0	0	0	0	0	0	73	26-35	66
05:30 PM	0	0	6	31	19	4	0	0	0	0	0	0	0	0	60	26-35	50
05:45 PM	2	0	6	27	18	3	0	0	0	0	0	0	0	0	56	26-35	45
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St SPECIFIC LOCATION: CITY/STATE: Warrenton, VA															QC JOB #: 15673710 DIRECTION: NB, SB DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 PM	0	2	8	27	18	0	0	0	0	0	0	0	0	0	55	26-35	45
06:15 PM	1	1	11	26	19	0	0	0	0	0	0	0	0	0	58	26-35	45
06:30 PM	0	2	15	32	13	0	0	0	0	0	0	0	0	0	62	21-30	47
06:45 PM	0	3	9	38	8	0	0	0	0	0	0	0	0	0	58	21-30	47
07:00 PM	0	1	7	36	8	0	0	0	0	0	0	0	0	0	52	26-35	44
07:15 PM	6	4	9	19	10	0	0	0	0	0	0	0	0	0	48	26-35	29
07:30 PM	2	2	7	16	8	1	0	0	0	0	0	0	0	0	36	26-35	24
07:45 PM	0	2	11	18	10	1	0	0	0	0	0	0	0	0	42	21-30	29
08:00 PM	2	1	13	11	3	0	0	0	0	0	0	0	0	0	30	21-30	24
08:15 PM	0	0	8	13	7	0	0	0	0	0	0	0	0	0	28	21-30	21
08:30 PM	3	0	5	12	8	3	0	0	0	0	0	0	0	0	31	26-35	20
08:45 PM	0	0	10	11	5	2	0	0	0	0	0	0	0	0	28	21-30	21
09:00 PM	0	2	2	11	1	1	0	0	0	0	0	0	0	0	17	21-30	13
09:15 PM	0	2	4	8	3	0	0	0	0	0	0	0	0	0	17	21-30	12
09:30 PM	0	0	5	5	3	1	1	0	0	0	0	0	0	0	15	21-30	10
09:45 PM	0	0	3	5	3	0	1	0	0	0	0	0	0	0	12	21-30	8
10:00 PM	0	0	4	8	0	0	1	1	0	0	0	0	0	0	14	21-30	12
10:15 PM	0	1	5	4	4	0	0	0	0	0	0	0	0	0	14	21-30	9
10:30 PM	0	0	1	4	1	0	0	0	0	0	0	0	0	0	6	25-34	5
10:45 PM	0	0	1	3	1	0	0	0	0	0	0	0	0	0	5	23-32	4
11:00 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
11:15 PM	0	0	1	2	3	0	0	0	0	0	0	0	0	0	6	26-35	5
11:30 PM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	26-35	2
11:45 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	26-35	1
Day Total	78	63	582	1939	967	105	11	3	0	0	0	0	0	0	3748	26-35	2906
Percent	2.1%	1.7%	15.5%	51.7%	25.8%	2.8%	0.3%	0.1%	0%	0%	0%	0%	0%	0%			
AM Peak 15-min Vol	7:30 AM 5	9:45 AM 5	8:00 AM 18	7:45 AM 52	11:30 AM 30	7:45 AM 4	6:00 AM 1	1:45 AM 1	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	7:45 AM 103		
PM Peak 15-min Vol	3:00 PM 10	7:15 PM 4	4:30 PM 22	3:00 PM 60	5:00 PM 36	4:00 PM 8	1:30 PM 2	10:00 PM 1	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	3:00 PM 111		
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: NB, SB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022 - Apr 28 2022		
Speed Range	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	188	127	1173	3846	1805	224	25	5	0	0	0	0	0	0	7393	26-35	5651
Percent	2.5%	1.7%	15.9%	52%	24.4%	3%	0.3%	0.1%	0%	0%	0%	0%	0%	0%			
Cumulative Percent	2.5%	4.3%	20.1%	72.1%	96.6%	99.6%	99.9%	100%	100%	100%	100%	100%	100%	100%			
ADT 3696															85th Percentile: 33 MPH Mean Speed(Average): 27 MPH Median: 28 MPH Mode: 28 MPH		
Comments:																	

Type of report: Tube Count - Volume Data

LOCATION: Winchester St South of John E Mann St						QC JOB #: 15673710				
SPECIFIC LOCATION:						DIRECTION: NB, SB				
CITY/STATE: Warrenton, VA						DATE: Apr 27 2022 - Apr 28 2022				
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
12:00 AM			5	2		4			4	
12:15 AM			0	0		0			0	
12:30 AM			1	3		2			2	
12:45 AM			0	1		1			1	
01:00 AM			2	0		1			1	
01:15 AM			1	0		1			1	
01:30 AM			0	0		0			0	
01:45 AM			0	9		5			5	
02:00 AM			1	0		1			1	
02:15 AM			0	1		1			1	
02:30 AM			0	1		1			1	
02:45 AM			0	0		0			0	
03:00 AM			1	0		1			1	
03:15 AM			1	0		1			1	
03:30 AM			0	3		2			2	
03:45 AM			1	0		1			1	
04:00 AM			1	0		1			1	
04:15 AM			1	1		1			1	
04:30 AM			3	0		2			2	
04:45 AM			1	2		2			2	
05:00 AM			5	1		3			3	
05:15 AM			8	6		7			7	
05:30 AM			7	5		6			6	
05:45 AM			12	7		10			10	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

LOCATION: Winchester St South of John E Mann St							QC JOB #: 15673710			
SPECIFIC LOCATION:							DIRECTION: NB, SB			
CITY/STATE: Warrenton, VA							DATE: Apr 27 2022 - Apr 28 2022			
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
06:00 AM			13	14		14			14	
06:15 AM			22	14		18			18	
06:30 AM			18	18		18			18	
06:45 AM			25	34		30			30	
07:00 AM			45	39		42			42	
07:15 AM			51	46		49			49	
07:30 AM			75	68		72			72	
07:45 AM			115	103		109			109	
08:00 AM			52	54		53			53	
08:15 AM			55	68		62			62	
08:30 AM			47	43		45			45	
08:45 AM			56	62		59			59	
09:00 AM			46	53		50			50	
09:15 AM			50	63		57			57	
09:30 AM			50	54		52			52	
09:45 AM			62	68		65			65	
10:00 AM			47	46		47			47	
10:15 AM			49	51		50			50	
10:30 AM			55	46		51			51	
10:45 AM			55	62		59			59	
11:00 AM			60	49		55			55	
11:15 AM			70	61		66			66	
11:30 AM			96	83		90			90	
11:45 AM			70	78		74			74	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

Type of report: Tube Count - Volume Data

LOCATION: Winchester St South of John E Mann St							QC JOB #: 15673710			
SPECIFIC LOCATION:							DIRECTION: NB, SB			
CITY/STATE: Warrenton, VA							DATE: Apr 27 2022 - Apr 28 2022			
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
12:00 PM			84	71		78			78	
12:15 PM			62	67		65			65	
12:30 PM			75	84		80			80	
12:45 PM			74	76		75			75	
01:00 PM			73	70		72			72	
01:15 PM			61	75		68			68	
01:30 PM			71	74		73			73	
01:45 PM			71	76		74			74	
02:00 PM			64	62		63			63	
02:15 PM			57	44		51			51	
02:30 PM			57	71		64			64	
02:45 PM			67	89		78			78	
03:00 PM			119	111		115			115	
03:15 PM			75	87		81			81	
03:30 PM			82	67		75			75	
03:45 PM			72	81		77			77	
04:00 PM			70	87		79			79	
04:15 PM			66	62		64			64	
04:30 PM			67	87		77			77	
04:45 PM			79	68		74			74	
05:00 PM			65	92		79			79	
05:15 PM			65	73		69			69	
05:30 PM			77	60		69			69	
05:45 PM			58	56		57			57	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Winchester St South of John E Mann St							QC JOB #: 15673710			
SPECIFIC LOCATION:							DIRECTION: NB, SB			
CITY/STATE: Warrenton, VA							DATE: Apr 27 2022 - Apr 28 2022			
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
06:00 PM			52	55		54			54	
06:15 PM			60	58		59			59	
06:30 PM			66	62		64			64	
06:45 PM			47	58		53			53	
07:00 PM			48	52		50			50	
07:15 PM			34	48		41			41	
07:30 PM			31	36		34			34	
07:45 PM			35	42		39			39	
08:00 PM			48	30		39			39	
08:15 PM			40	28		34			34	
08:30 PM			22	31		27			27	
08:45 PM			22	28		25			25	
09:00 PM			19	17		18			18	
09:15 PM			23	17		20			20	
09:30 PM			11	15		13			13	
09:45 PM			6	12		9			9	
10:00 PM			7	14		11			11	
10:15 PM			8	14		11			11	
10:30 PM			5	6		6			6	
10:45 PM			2	5		4			4	
11:00 PM			7	2		5			5	
11:15 PM			5	6		6			6	
11:30 PM			1	2		2			2	
11:45 PM			0	1		1			1	
Day Total			3645	3748		3723			3723	
% Weekday Average			97.9%	100.7%						
% Week Average			97.9%	100.7%		100%				
AM Peak 15-min Vol			7:45 AM 115	7:45 AM 103		7:45 AM 109			7:45 AM 109	
PM Peak 15-min Vol			3:00 PM 119	3:00 PM 111		3:00 PM 115			3:00 PM 115	
Comments:										

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: SB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	26-35	1
12:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
12:30 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
12:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
01:15 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
01:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:15 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
04:30 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	26-35	2
04:45 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
05:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	26-35	2
05:15 AM	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3	26-35	2
05:30 AM	0	0	0	1	0	2	0	0	0	0	0	0	0	0	3	31-40	2
05:45 AM	0	0	1	2	2	0	0	0	0	0	0	0	0	0	5	26-35	4
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: SB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 AM	0	0	0	2	1	1	0	0	0	0	0	0	0	0	4	26-35	3
06:15 AM	0	0	2	4	2	1	0	0	0	0	0	0	0	0	9	26-35	6
06:30 AM	1	0	1	5	1	1	0	0	0	0	0	0	0	0	9	24-33	6
06:45 AM	0	0	2	3	6	1	0	0	0	0	0	0	0	0	12	26-35	9
07:00 AM	0	1	5	12	5	0	0	0	0	0	0	0	0	0	23	21-30	17
07:15 AM	0	0	4	18	7	1	0	0	0	0	0	0	0	0	30	26-35	25
07:30 AM	2	1	4	21	7	0	0	0	0	0	0	0	0	0	35	26-35	28
07:45 AM	2	0	11	36	14	2	0	0	0	0	0	0	0	0	65	26-35	50
08:00 AM	2	1	5	11	5	1	0	0	0	0	0	0	0	0	25	21-30	16
08:15 AM	0	0	3	10	9	2	0	0	0	0	0	0	0	0	24	26-35	19
08:30 AM	0	0	2	12	4	2	0	0	0	0	0	0	0	0	20	26-35	16
08:45 AM	1	0	2	21	5	2	0	0	0	0	0	0	0	0	31	26-35	26
09:00 AM	5	0	3	16	2	0	1	0	0	0	0	0	0	0	27	21-30	19
09:15 AM	0	0	3	18	2	1	0	0	0	0	0	0	0	0	24	21-30	21
09:30 AM	0	3	11	12	4	0	0	0	0	0	0	0	0	0	30	21-30	23
09:45 AM	0	0	1	17	13	0	0	0	0	0	0	0	0	0	31	26-35	30
10:00 AM	0	1	2	8	8	0	0	0	0	0	0	0	0	0	19	26-35	16
10:15 AM	1	0	3	16	3	1	0	0	0	0	0	0	0	0	24	26-35	19
10:30 AM	0	0	8	10	10	0	0	0	0	0	0	0	0	0	28	26-35	20
10:45 AM	1	0	6	8	4	1	0	0	0	0	0	0	0	0	20	21-30	14
11:00 AM	1	0	3	19	6	1	0	0	0	0	0	0	0	0	30	26-35	25
11:15 AM	1	0	4	19	7	1	0	0	0	0	0	0	0	0	32	26-35	26
11:30 AM	1	1	5	32	6	0	1	0	0	0	0	0	0	0	46	26-35	38
11:45 AM	1	4	5	15	5	3	0	0	0	0	0	0	0	0	33	21-30	20
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: SB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 PM	0	0	5	23	12	2	0	0	0	0	0	0	0	0	42	26-35	35
12:15 PM	0	0	2	20	8	2	0	0	0	0	0	0	0	0	32	26-35	28
12:30 PM	0	0	7	25	6	0	0	0	0	0	0	0	0	0	38	21-30	32
12:45 PM	1	0	3	25	8	1	0	0	0	0	0	0	0	0	38	26-35	33
01:00 PM	1	1	7	17	9	1	0	0	0	0	0	0	0	0	36	26-35	26
01:15 PM	0	1	8	16	8	1	0	0	0	0	0	0	0	0	34	26-35	24
01:30 PM	0	0	5	18	13	0	0	0	0	0	0	0	0	0	36	26-35	31
01:45 PM	1	0	2	16	9	2	1	0	0	0	0	0	0	0	31	26-35	25
02:00 PM	2	0	3	17	8	4	1	0	0	0	0	0	0	0	35	26-35	25
02:15 PM	0	0	1	18	8	1	0	0	0	0	0	0	0	0	28	26-35	26
02:30 PM	1	0	3	7	7	1	0	0	0	0	0	0	0	0	19	26-35	14
02:45 PM	0	0	1	12	14	2	0	0	0	0	0	0	0	0	29	26-35	26
03:00 PM	11	9	6	28	8	1	0	0	0	0	0	0	0	0	63	26-35	36
03:15 PM	0	0	7	15	11	2	0	0	0	0	0	0	0	0	35	26-35	26
03:30 PM	1	0	2	19	12	2	0	0	0	0	0	0	0	0	36	26-35	31
03:45 PM	0	0	0	26	10	1	1	0	0	0	0	0	0	0	38	26-35	36
04:00 PM	1	1	3	21	10	0	0	0	0	0	0	0	0	0	36	26-35	31
04:15 PM	1	0	3	21	9	3	0	0	0	0	0	0	0	0	37	26-35	30
04:30 PM	1	0	7	12	8	1	0	0	0	0	0	0	0	0	29	26-35	20
04:45 PM	0	0	4	23	13	0	0	0	0	0	0	0	0	0	40	26-35	36
05:00 PM	2	0	1	10	18	3	0	0	0	0	0	0	0	0	34	26-35	28
05:15 PM	0	2	3	21	10	2	0	0	0	0	0	0	0	0	38	26-35	31
05:30 PM	2	0	3	14	13	2	0	0	0	0	0	0	0	0	34	26-35	27
05:45 PM	2	0	4	9	6	1	0	0	0	0	0	0	0	0	22	26-35	15
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: SB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 PM	0	1	3	10	12	1	0	0	0	0	0	0	0	0	27	26-35	22
06:15 PM	1	0	3	17	7	0	0	0	0	0	0	0	0	0	28	26-35	24
06:30 PM	0	0	11	9	6	0	0	0	0	0	0	0	0	0	26	21-30	20
06:45 PM	1	0	1	10	4	0	0	0	0	0	0	0	0	0	16	26-35	14
07:00 PM	0	1	1	11	5	2	0	0	0	0	0	0	0	0	20	26-35	16
07:15 PM	0	1	2	12	1	1	0	0	0	0	0	0	0	0	17	21-30	14
07:30 PM	0	0	3	5	5	1	0	0	0	0	0	0	0	0	14	26-35	10
07:45 PM	0	1	3	5	6	2	0	0	0	0	0	0	0	0	17	26-35	11
08:00 PM	1	3	8	13	5	1	0	1	0	0	0	0	0	0	32	21-30	21
08:15 PM	0	0	7	11	5	0	0	0	0	0	0	0	0	0	23	21-30	18
08:30 PM	0	0	4	6	2	0	0	0	0	0	0	0	0	0	12	21-30	10
08:45 PM	0	0	1	7	2	0	0	0	0	0	0	0	0	0	10	26-35	9
09:00 PM	0	0	1	8	5	1	0	0	0	0	0	0	0	0	15	26-35	13
09:15 PM	0	0	1	3	2	1	1	0	0	0	0	0	0	0	8	26-35	5
09:30 PM	0	0	2	4	1	0	0	0	0	0	0	0	0	0	7	21-30	6
09:45 PM	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2	21-30	1
10:00 PM	0	0	2	1	3	0	0	0	0	0	0	0	0	0	6	26-35	4
10:15 PM	1	0	1	2	1	0	0	0	0	0	0	0	0	0	5	26-35	3
10:30 PM	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3	21-30	3
10:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
11:00 PM	0	0	2	2	1	0	0	0	0	0	0	0	0	0	5	21-30	4
11:15 PM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3	21-30	2
11:30 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
11:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
Day Total	51	33	245	929	454	70	7	1	0	0	0	0	0	0	1790	26-35	1383
Percent	2.8%	1.8%	13.7%	51.9%	25.4%	3.9%	0.4%	0.1%	0%	0%	0%	0%	0%	0%			
AM Peak 15-min Vol	9:00 AM 5	11:45 AM 4	7:45 AM 11	7:45 AM 36	7:45 AM 14	11:45 AM 3	9:00 AM 1	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	7:45 AM 65		
PM Peak 15-min Vol	3:00 PM 11	3:00 PM 9	6:30 PM 11	3:00 PM 28	5:00 PM 18	2:00 PM 4	1:45 PM 1	8:00 PM 1	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	3:00 PM 63		
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: SB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	26-35	1
12:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
12:30 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
12:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:45 AM	0	0	0	1	6	1	0	1	0	0	0	0	0	0	9	26-35	7
02:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:15 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
02:30 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
02:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:30 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	21-30	1
03:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:45 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	26-35	1
05:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
05:15 AM	0	0	0	3	2	0	0	0	0	0	0	0	0	0	5	26-35	5
05:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
05:45 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	21-30	1
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: SB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 AM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3	21-30	2
06:15 AM	0	0	1	3	1	0	0	0	0	0	0	0	0	0	5	23-32	4
06:30 AM	0	0	0	4	3	0	0	0	0	0	0	0	0	0	7	26-35	7
06:45 AM	0	0	8	10	1	1	0	0	0	0	0	0	0	0	20	21-30	18
07:00 AM	0	1	4	9	3	0	0	0	0	0	0	0	0	0	17	21-30	13
07:15 AM	0	0	1	19	1	1	0	0	0	0	0	0	0	0	22	21-30	20
07:30 AM	2	2	2	15	8	3	0	0	0	0	0	0	0	0	32	26-35	23
07:45 AM	0	0	13	33	17	3	0	0	0	0	0	0	0	0	66	26-35	50
08:00 AM	2	0	11	11	5	0	0	0	0	0	0	0	0	0	29	21-30	22
08:15 AM	0	0	3	19	9	1	0	0	0	0	0	0	0	0	32	26-35	28
08:30 AM	0	1	10	10	2	0	0	0	0	0	0	0	0	0	23	21-30	20
08:45 AM	1	0	1	21	12	0	0	0	0	0	0	0	0	0	35	26-35	33
09:00 AM	0	0	1	16	9	1	1	0	0	0	0	0	0	0	28	26-35	25
09:15 AM	0	2	7	13	11	3	0	0	0	0	0	0	0	0	36	26-35	24
09:30 AM	2	0	5	15	8	0	0	0	0	0	0	0	0	0	30	26-35	23
09:45 AM	0	2	4	17	8	2	0	0	0	0	0	0	0	0	33	26-35	25
10:00 AM	1	0	2	9	5	1	0	0	0	0	0	0	0	0	18	26-35	14
10:15 AM	0	0	5	8	8	3	0	0	0	0	0	0	0	0	24	26-35	16
10:30 AM	0	0	2	13	9	1	0	0	0	0	0	0	0	0	25	26-35	22
10:45 AM	0	1	6	12	12	0	0	0	0	0	0	0	0	0	31	26-35	24
11:00 AM	0	1	5	13	4	0	0	0	0	0	0	0	0	0	23	21-30	18
11:15 AM	0	1	1	21	9	0	0	1	0	0	0	0	0	0	33	26-35	30
11:30 AM	0	0	3	21	11	1	0	0	0	0	0	0	0	0	36	26-35	32
11:45 AM	0	0	7	33	8	1	0	0	0	0	0	0	0	0	49	26-35	41
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: SB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 PM	0	0	7	23	5	2	0	0	0	0	0	0	0	0	37	21-30	30
12:15 PM	1	0	4	25	8	2	0	0	0	0	0	0	0	0	40	26-35	33
12:30 PM	2	2	10	29	6	0	0	0	0	0	0	0	0	0	49	21-30	39
12:45 PM	0	0	2	19	8	0	0	0	0	0	0	0	0	0	29	26-35	27
01:00 PM	2	1	0	21	7	1	0	0	0	0	0	0	0	0	32	26-35	28
01:15 PM	2	0	5	19	13	1	0	0	0	0	0	0	0	0	40	26-35	32
01:30 PM	0	0	4	14	9	3	2	0	0	0	0	0	0	0	32	26-35	23
01:45 PM	0	0	2	18	16	0	0	0	0	0	0	0	0	0	36	26-35	34
02:00 PM	1	2	3	10	15	1	0	0	0	0	0	0	0	0	32	26-35	25
02:15 PM	0	0	2	10	8	0	0	0	0	0	0	0	0	0	20	26-35	18
02:30 PM	2	0	2	16	8	2	0	0	0	0	0	0	0	0	30	26-35	24
02:45 PM	0	0	8	23	10	3	1	0	0	0	0	0	0	0	45	26-35	33
03:00 PM	5	2	7	30	17	0	0	0	0	0	0	0	0	0	61	26-35	47
03:15 PM	5	1	11	19	7	0	0	0	0	0	0	0	0	0	43	21-30	30
03:30 PM	1	0	1	21	13	2	0	0	0	0	0	0	0	0	38	26-35	34
03:45 PM	2	0	3	17	17	0	1	0	0	0	0	0	0	0	40	26-35	34
04:00 PM	1	0	4	11	21	3	0	0	0	0	0	0	0	0	40	26-35	32
04:15 PM	0	0	8	17	8	0	0	0	0	0	0	0	0	0	33	25-34	25
04:30 PM	0	0	8	19	10	2	0	0	0	0	0	0	0	0	39	26-35	29
04:45 PM	0	0	2	14	10	0	0	0	0	0	0	0	0	0	26	26-35	24
05:00 PM	1	0	2	16	18	3	0	0	0	0	0	0	0	0	40	26-35	34
05:15 PM	0	0	1	20	12	2	0	0	0	0	0	0	0	0	35	26-35	32
05:30 PM	0	0	2	16	12	2	0	0	0	0	0	0	0	0	32	26-35	28
05:45 PM	1	0	1	15	11	2	0	0	0	0	0	0	0	0	30	26-35	26
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: SB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 PM	0	2	5	13	5	0	0	0	0	0	0	0	0	0	25	21-30	18
06:15 PM	1	0	4	11	14	0	0	0	0	0	0	0	0	0	30	26-35	25
06:30 PM	0	2	7	13	6	0	0	0	0	0	0	0	0	0	28	21-30	20
06:45 PM	0	0	4	18	5	0	0	0	0	0	0	0	0	0	27	26-35	23
07:00 PM	0	0	4	13	7	0	0	0	0	0	0	0	0	0	24	26-35	20
07:15 PM	3	0	4	9	5	0	0	0	0	0	0	0	0	0	21	26-35	14
07:30 PM	1	0	3	7	4	1	0	0	0	0	0	0	0	0	16	26-35	11
07:45 PM	0	1	4	11	4	0	0	0	0	0	0	0	0	0	20	25-34	15
08:00 PM	1	0	6	6	2	0	0	0	0	0	0	0	0	0	15	21-30	12
08:15 PM	0	0	4	5	4	0	0	0	0	0	0	0	0	0	13	23-32	9
08:30 PM	2	0	4	6	7	3	0	0	0	0	0	0	0	0	22	26-35	13
08:45 PM	0	0	7	7	2	1	0	0	0	0	0	0	0	0	17	21-30	14
09:00 PM	0	2	2	4	1	0	0	0	0	0	0	0	0	0	9	21-30	6
09:15 PM	0	1	3	1	0	0	0	0	0	0	0	0	0	0	5	18-27	4
09:30 PM	0	0	4	2	2	0	1	0	0	0	0	0	0	0	9	21-30	6
09:45 PM	0	0	1	1	2	0	1	0	0	0	0	0	0	0	5	26-35	3
10:00 PM	0	0	3	6	0	0	1	0	0	0	0	0	0	0	10	21-30	9
10:15 PM	0	1	4	1	1	0	0	0	0	0	0	0	0	0	7	20-29	5
10:30 PM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	26-35	2
10:45 PM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3	21-30	2
11:00 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
11:15 PM	0	0	1	0	2	0	0	0	0	0	0	0	0	0	3	26-35	2
11:30 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	26-35	1
11:45 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	26-35	1
Day Total	42	28	280	933	521	60	8	2	0	0	0	0	0	0	1874	26-35	1454
Percent	2.2%	1.5%	14.9%	49.8%	27.8%	3.2%	0.4%	0.1%	0%	0%	0%	0%	0%	0%			
AM Peak 15-min Vol	7:30 AM 2	7:30 AM 2	7:45 AM 13	7:45 AM 33	7:45 AM 17	7:30 AM 3	9:00 AM 1	1:45 AM 1	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	7:45 AM 66		
PM Peak 15-min Vol	3:00 PM 5	12:30 PM 2	3:15 PM 11	3:00 PM 30	4:00 PM 21	1:30 PM 3	1:30 PM 2	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	3:00 PM 61		
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Winchester St South of John E Mann St															QC JOB #: 15673710		
SPECIFIC LOCATION:															DIRECTION: SB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022 - Apr 28 2022		
Speed Range	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	93	61	525	1862	975	130	15	3	0	0	0	0	0	0	3664	26-35	2837
Percent	2.5%	1.7%	14.3%	50.8%	26.6%	3.5%	0.4%	0.1%	0%	0%	0%	0%	0%	0%			
Cumulative Percent	2.5%	4.2%	18.5%	69.4%	96%	99.5%	99.9%	100%	100%	100%	100%	100%	100%	100%			
ADT 1832															85th Percentile: 33 MPH Mean Speed(Average): 28 MPH Median: 29 MPH Mode: 28 MPH		
Comments:																	

Type of report: Tube Count - Volume Data

LOCATION: Winchester St South of John E Mann St						QC JOB #: 15673710				
SPECIFIC LOCATION:						DIRECTION: SB				
CITY/STATE: Warrenton, VA						DATE: Apr 27 2022 - Apr 28 2022				
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
12:00 AM			2	1		2			2	
12:15 AM			0	0		0			0	
12:30 AM			1	2		2			2	
12:45 AM			0	0		0			0	
01:00 AM			1	0		1			1	
01:15 AM			1	0		1			1	
01:30 AM			0	0		0			0	
01:45 AM			0	9		5			5	
02:00 AM			0	0		0			0	
02:15 AM			0	1		1			1	
02:30 AM			0	1		1			1	
02:45 AM			0	0		0			0	
03:00 AM			0	0		0			0	
03:15 AM			0	0		0			0	
03:30 AM			0	1		1			1	
03:45 AM			0	0		0			0	
04:00 AM			0	0		0			0	
04:15 AM			1	0		1			1	
04:30 AM			2	0		1			1	
04:45 AM			1	1		1			1	
05:00 AM			2	0		1			1	
05:15 AM			3	5		4			4	
05:30 AM			3	0		2			2	
05:45 AM			5	2		4			4	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

LOCATION: Winchester St South of John E Mann St							QC JOB #: 15673710			
SPECIFIC LOCATION:							DIRECTION: SB			
CITY/STATE: Warrenton, VA							DATE: Apr 27 2022 - Apr 28 2022			
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
06:00 AM			4	3		4			4	
06:15 AM			9	5		7			7	
06:30 AM			9	7		8			8	
06:45 AM			12	20		16			16	
07:00 AM			23	17		20			20	
07:15 AM			30	22		26			26	
07:30 AM			35	32		34			34	
07:45 AM			65	66		66			66	
08:00 AM			25	29		27			27	
08:15 AM			24	32		28			28	
08:30 AM			20	23		22			22	
08:45 AM			31	35		33			33	
09:00 AM			27	28		28			28	
09:15 AM			24	36		30			30	
09:30 AM			30	30		30			30	
09:45 AM			31	33		32			32	
10:00 AM			19	18		19			19	
10:15 AM			24	24		24			24	
10:30 AM			28	25		27			27	
10:45 AM			20	31		26			26	
11:00 AM			30	23		27			27	
11:15 AM			32	33		33			33	
11:30 AM			46	36		41			41	
11:45 AM			33	49		41			41	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

LOCATION: Winchester St South of John E Mann St						QC JOB #: 15673710				
SPECIFIC LOCATION:						DIRECTION: SB				
CITY/STATE: Warrenton, VA						DATE: Apr 27 2022 - Apr 28 2022				
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
12:00 PM			42	37		40			40	
12:15 PM			32	40		36			36	
12:30 PM			38	49		44			44	
12:45 PM			38	29		34			34	
01:00 PM			36	32		34			34	
01:15 PM			34	40		37			37	
01:30 PM			36	32		34			34	
01:45 PM			31	36		34			34	
02:00 PM			35	32		34			34	
02:15 PM			28	20		24			24	
02:30 PM			19	30		25			25	
02:45 PM			29	45		37			37	
03:00 PM			63	61		62			62	
03:15 PM			35	43		39			39	
03:30 PM			36	38		37			37	
03:45 PM			38	40		39			39	
04:00 PM			36	40		38			38	
04:15 PM			37	33		35			35	
04:30 PM			29	39		34			34	
04:45 PM			40	26		33			33	
05:00 PM			34	40		37			37	
05:15 PM			38	35		37			37	
05:30 PM			34	32		33			33	
05:45 PM			22	30		26			26	
Day Total										
% Weekday Average										
% Week Average										
AM Peak 15-min Vol										
PM Peak 15-min Vol										
Comments:										

LOCATION: Winchester St South of John E Mann St							QC JOB #: 15673710			
SPECIFIC LOCATION:							DIRECTION: SB			
CITY/STATE: Warrenton, VA							DATE: Apr 27 2022 - Apr 28 2022			
Start Time	Mon	Tue	Wed 27 Apr 22	Thu 28 Apr 22	Fri	Average Weekday 15-min Traffic	Sat	Sun	Average Week 15-min Traffic	Average Week Profile
06:00 PM			27	25		26			26	
06:15 PM			28	30		29			29	
06:30 PM			26	28		27			27	
06:45 PM			16	27		22			22	
07:00 PM			20	24		22			22	
07:15 PM			17	21		19			19	
07:30 PM			14	16		15			15	
07:45 PM			17	20		19			19	
08:00 PM			32	15		24			24	
08:15 PM			23	13		18			18	
08:30 PM			12	22		17			17	
08:45 PM			10	17		14			14	
09:00 PM			15	9		12			12	
09:15 PM			8	5		7			7	
09:30 PM			7	9		8			8	
09:45 PM			2	5		4			4	
10:00 PM			6	10		8			8	
10:15 PM			5	7		6			6	
10:30 PM			3	2		3			3	
10:45 PM			0	3		2			2	
11:00 PM			5	2		4			4	
11:15 PM			3	3		3			3	
11:30 PM			1	1		1			1	
11:45 PM			0	1		1			1	
Day Total			1790	1874		1851			1851	
% Weekday Average			96.7%	101.2%						
% Week Average			96.7%	101.2%		100%				
AM Peak 15-min Vol			7:45 AM 65	7:45 AM 66		7:45 AM 66			7:45 AM 66	
PM Peak 15-min Vol			3:00 PM 63	3:00 PM 61		3:00 PM 62			3:00 PM 62	
Comments:										

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: NB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 AM	1	0	5	4	0	0	0	0	0	0	0	0	0	0	10	21-30	9
06:15 AM	0	5	3	5	1	0	0	0	0	0	0	0	0	0	14	19-28	8
06:30 AM	0	2	8	4	0	0	0	0	0	0	0	0	0	0	14	21-30	12
06:45 AM	0	3	5	5	1	0	0	0	0	0	0	0	0	0	14	21-30	10
07:00 AM	0	1	15	9	0	0	0	0	0	0	0	0	0	0	25	21-30	24
07:15 AM	0	3	3	17	0	0	0	0	0	0	0	0	0	0	23	21-30	20
07:30 AM	2	6	12	13	1	0	0	0	0	0	0	0	0	0	34	21-30	25
07:45 AM	1	10	26	12	3	0	0	0	0	0	0	0	0	0	52	21-30	38
08:00 AM	1	3	17	9	1	0	0	0	0	0	0	0	0	0	31	21-30	26
08:15 AM	2	4	12	14	0	0	0	0	0	0	0	0	0	0	32	21-30	26
08:30 AM	0	6	11	12	0	0	0	0	0	0	0	0	0	0	29	21-30	23
08:45 AM	1	0	10	18	0	0	0	0	0	0	0	0	0	0	29	21-30	28
09:00 AM	0	2	19	6	1	0	0	0	0	0	0	0	0	0	28	21-30	25
09:15 AM	3	5	14	7	1	0	0	0	0	0	0	0	0	0	30	21-30	21
09:30 AM	0	3	12	7	2	0	0	0	0	0	0	0	0	0	24	21-30	19
09:45 AM	1	3	19	8	0	0	0	0	0	0	0	0	0	0	31	21-30	27
10:00 AM	0	1	18	7	2	0	0	0	0	0	0	0	0	0	28	21-30	25
10:15 AM	0	2	21	9	0	0	0	0	0	0	0	0	0	0	32	21-30	30
10:30 AM	1	3	13	15	1	0	0	0	0	0	0	0	0	0	33	21-30	28
10:45 AM	1	4	19	10	0	0	0	0	0	0	0	0	0	0	34	21-30	29
11:00 AM	4	6	21	6	0	0	0	0	0	0	0	0	0	0	37	16-25	27
11:15 AM	1	7	19	15	1	0	0	0	0	0	0	0	0	0	43	21-30	34
11:30 AM	1	7	32	17	0	0	0	0	0	0	0	0	0	0	57	21-30	49
11:45 AM	0	3	30	10	1	0	0	0	0	0	0	0	0	0	44	21-30	40
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: NB		
CITY/STATE: Warrenton, VA															DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 PM	6	8	17	11	0	0	0	0	0	0	0	0	0	0	42	21-30	28
12:15 PM	1	1	19	18	1	0	0	0	0	0	0	0	0	0	40	21-30	37
12:30 PM	2	0	23	17	0	0	0	0	0	0	0	0	0	0	42	21-30	40
12:45 PM	0	3	17	20	2	0	0	0	0	0	0	0	0	0	42	21-30	37
01:00 PM	0	6	27	11	0	0	0	0	0	0	0	0	0	0	44	21-30	38
01:15 PM	0	3	14	13	1	0	0	0	0	0	0	0	0	0	31	21-30	27
01:30 PM	0	7	30	8	0	1	0	0	0	0	0	0	0	0	46	21-30	38
01:45 PM	0	3	15	22	3	0	0	0	0	0	0	0	0	0	43	21-30	37
02:00 PM	1	1	20	17	0	0	0	0	0	0	0	0	0	0	39	21-30	37
02:15 PM	2	7	16	9	1	0	0	0	0	0	0	0	0	0	35	21-30	25
02:30 PM	1	14	23	14	0	0	0	0	0	0	0	0	0	0	52	16-25	37
02:45 PM	1	19	26	12	0	0	0	0	0	0	0	0	0	0	58	16-25	45
03:00 PM	9	18	35	16	1	0	0	0	0	0	0	0	0	0	79	16-25	53
03:15 PM	2	7	22	22	1	0	0	0	0	0	0	0	0	0	54	21-30	44
03:30 PM	2	2	24	21	1	0	0	0	0	0	0	0	0	0	50	21-30	45
03:45 PM	1	3	20	18	0	0	0	0	0	0	0	0	0	0	42	21-30	38
04:00 PM	0	4	17	17	2	0	0	0	0	0	0	0	0	0	40	21-30	34
04:15 PM	1	3	15	16	4	0	0	0	0	0	0	0	0	0	39	21-30	31
04:30 PM	1	1	17	26	1	0	0	0	0	0	0	0	0	0	46	21-30	43
04:45 PM	2	0	24	13	2	1	0	0	0	0	0	0	0	0	42	21-30	37
05:00 PM	0	5	20	20	0	0	0	0	0	0	0	0	0	0	45	21-30	40
05:15 PM	0	1	26	18	0	1	0	0	0	0	0	0	0	0	46	21-30	44
05:30 PM	2	3	18	21	4	0	0	0	0	0	0	0	0	0	48	21-30	39
05:45 PM	2	8	14	16	1	0	0	0	0	0	0	0	0	0	41	21-30	30
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St SPECIFIC LOCATION: CITY/STATE: Warrenton, VA															QC JOB #: 15673709 DIRECTION: NB DATE: Apr 27 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 PM	0	5	8	18	0	0	0	0	0	0	0	0	0	0	31	21-30	26
06:15 PM	1	3	22	6	3	0	0	0	0	0	0	0	0	0	35	21-30	28
06:30 PM	1	3	24	12	0	0	0	0	0	0	0	0	0	0	40	21-30	36
06:45 PM	1	7	15	12	0	0	0	0	0	0	0	0	0	0	35	21-30	27
07:00 PM	0	5	18	7	1	0	0	0	0	0	0	0	0	0	31	21-30	25
07:15 PM	0	1	12	4	1	0	0	0	0	0	0	0	0	0	18	21-30	16
07:30 PM	2	3	14	4	0	0	0	0	0	0	0	0	0	0	23	21-30	18
07:45 PM	0	4	19	1	0	0	0	0	0	0	0	0	0	0	24	16-25	23
08:00 PM	3	3	6	5	0	0	0	0	0	0	0	0	0	0	17	21-30	11
08:15 PM	0	3	18	2	0	0	0	0	0	0	0	0	0	0	23	16-25	21
08:30 PM	1	5	7	4	0	0	0	0	0	0	0	0	0	0	17	16-25	12
08:45 PM	1	2	5	8	2	0	0	0	0	0	0	0	0	0	18	21-30	13
09:00 PM	0	0	4	4	0	0	0	0	0	0	0	0	0	0	8	21-30	8
09:15 PM	0	1	12	7	0	0	0	0	0	0	0	0	0	0	20	21-30	19
09:30 PM	1	1	4	3	0	0	0	0	0	0	0	0	0	0	9	21-30	7
09:45 PM	1	0	2	2	0	0	0	0	0	0	0	0	0	0	5	21-30	4
10:00 PM	0	1	0	4	0	0	0	0	0	0	0	0	0	0	5	21-30	4
10:15 PM	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	16-25	3
10:30 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	26-35	1
10:45 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2	11-20	1
11:00 PM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	21-30	2
11:15 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	16-25	2
11:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
11:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
Day Total	69	269	1075	750	49	3	0	0	0	0	0	0	0	0	2215	21-30	1825
Percent	3.1%	12.1%	48.5%	33.9%	2.2%	0.1%	0%	0%	0%	0%	0%	0%	0%	0%			
AM Peak 15-min Vol	11:00 AM 4	7:45 AM 10	11:30 AM 32	8:45 AM 18	7:45 AM 3	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	11:30 AM 57		
PM Peak 15-min Vol	3:00 PM 9	2:45 PM 19	3:00 PM 35	4:30 PM 26	4:15 PM 4	1:30 PM 1	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	3:00 PM 79		
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: NB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	11-20	1
12:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
12:30 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
12:45 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
01:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
02:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
03:30 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
03:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:15 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
04:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
04:45 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
05:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
05:15 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	11-20	1
05:30 AM	0	1	2	1	0	0	0	0	0	0	0	0	0	0	4	21-30	3
05:45 AM	0	3	4	1	0	0	0	0	0	0	0	0	0	0	8	16-25	7
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: NB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 AM	0	4	6	1	0	0	0	0	0	0	0	0	0	0	11	16-25	10
06:15 AM	0	3	3	5	0	0	0	0	0	0	0	0	0	0	11	21-30	8
06:30 AM	0	2	7	4	0	0	0	0	0	0	0	0	0	0	13	21-30	11
06:45 AM	0	1	6	7	0	0	0	0	0	0	0	0	0	0	14	21-30	13
07:00 AM	0	2	10	7	2	0	0	0	0	0	0	0	0	0	21	21-30	17
07:15 AM	0	3	14	8	2	0	0	0	0	0	0	0	0	0	27	21-30	22
07:30 AM	2	5	14	13	1	0	0	0	0	0	0	0	0	0	35	21-30	27
07:45 AM	9	6	13	10	1	0	0	0	0	0	0	0	0	0	39	21-30	23
08:00 AM	0	3	15	9	0	0	0	0	0	0	0	0	0	0	27	21-30	24
08:15 AM	2	8	11	13	0	0	0	0	0	0	0	0	0	0	34	21-30	24
08:30 AM	1	2	11	9	0	0	0	0	0	0	0	0	0	0	23	21-30	20
08:45 AM	0	0	25	7	2	0	0	0	0	0	0	0	0	0	34	21-30	32
09:00 AM	0	1	16	17	0	0	0	0	0	0	0	0	0	0	34	21-30	33
09:15 AM	1	1	17	8	3	0	0	0	0	0	0	0	0	0	30	21-30	25
09:30 AM	2	1	13	16	1	0	0	0	0	0	0	0	0	0	33	21-30	29
09:45 AM	2	6	21	8	1	0	0	0	0	0	0	0	0	0	38	21-30	29
10:00 AM	1	1	21	12	0	0	0	0	0	0	0	0	0	0	35	21-30	33
10:15 AM	3	5	15	11	1	0	0	0	0	0	0	0	0	0	35	21-30	26
10:30 AM	0	2	6	16	1	0	0	0	0	0	0	0	0	0	25	21-30	22
10:45 AM	4	2	16	14	0	0	0	0	0	0	0	0	0	0	36	21-30	30
11:00 AM	0	3	20	8	4	0	0	0	0	0	0	0	0	0	35	21-30	28
11:15 AM	1	2	19	12	0	0	0	0	0	0	0	0	0	0	34	21-30	31
11:30 AM	0	2	12	37	3	0	0	0	0	0	0	0	0	0	54	21-30	49
11:45 AM	1	3	16	14	0	0	0	0	0	0	0	0	0	0	34	21-30	30
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Report generated on 5/3/2022 8:56 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St															QC JOB #: 15673709		
SPECIFIC LOCATION:															DIRECTION: NB		
CITY/STATE: Warrenton, VA															DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 PM	1	6	23	13	1	0	0	0	0	0	0	0	0	0	44	21-30	36
12:15 PM	1	1	16	13	3	0	0	0	0	0	0	0	0	0	34	21-30	29
12:30 PM	2	3	21	21	1	0	0	0	0	0	0	0	0	0	48	21-30	42
12:45 PM	2	4	32	14	1	0	1	0	0	0	0	0	0	0	54	21-30	46
01:00 PM	2	5	26	13	1	0	0	0	0	0	0	0	0	0	47	21-30	39
01:15 PM	4	2	19	16	2	0	0	0	0	0	0	0	0	0	43	21-30	35
01:30 PM	3	11	23	11	1	0	0	0	0	0	0	0	0	0	49	17-26	34
01:45 PM	1	11	22	8	0	1	0	0	0	0	0	0	0	0	43	16-25	33
02:00 PM	2	5	14	18	3	0	0	0	0	0	0	0	0	0	42	21-30	32
02:15 PM	0	4	16	11	0	0	0	0	0	0	0	0	0	0	31	21-30	27
02:30 PM	2	20	24	12	0	0	0	0	0	0	0	0	0	0	58	16-25	44
02:45 PM	3	17	22	10	0	0	0	0	0	0	0	0	0	0	52	16-25	39
03:00 PM	6	10	28	23	3	0	0	0	0	0	0	0	0	0	70	21-30	51
03:15 PM	0	7	30	23	3	0	0	0	0	0	0	0	0	0	63	21-30	53
03:30 PM	1	3	19	14	0	0	0	0	0	0	0	0	0	0	37	21-30	33
03:45 PM	2	5	29	18	1	0	0	0	0	0	0	0	0	0	55	21-30	47
04:00 PM	4	0	27	24	3	0	0	0	0	0	0	0	0	0	58	21-30	51
04:15 PM	4	4	18	14	0	0	0	0	0	0	0	0	0	0	40	21-30	32
04:30 PM	1	6	20	25	2	0	0	0	0	0	0	0	0	1	55	21-30	45
04:45 PM	1	8	19	21	3	0	0	0	0	0	0	0	0	0	52	21-30	40
05:00 PM	0	2	20	30	2	0	0	0	0	0	0	0	0	0	54	21-30	50
05:15 PM	4	0	12	19	1	0	0	0	0	0	0	0	0	0	36	21-30	31
05:30 PM	0	0	20	14	1	0	0	0	0	0	0	0	0	0	35	21-30	34
05:45 PM	0	3	19	16	2	0	0	0	0	0	0	0	0	0	40	21-30	35
Day Total Percent																	
AM Peak 15-min Vol																	
PM Peak 15-min Vol																	
Comments:																	

Type of report: Tube Count - Speed Data

LOCATION: Winchester St north of John E Mann St SPECIFIC LOCATION: CITY/STATE: Warrenton, VA															QC JOB #: 15673709 DIRECTION: NB DATE: Apr 28 2022		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06:00 PM	3	4	18	15	2	0	0	0	0	0	0	0	0	0	42	21-30	33
06:15 PM	3	2	15	6	3	0	0	0	0	0	0	0	0	0	29	21-30	21
06:30 PM	0	5	21	10	0	0	0	0	0	0	0	0	0	0	36	21-30	31
06:45 PM	0	6	21	6	1	0	0	0	0	0	0	0	0	0	34	16-25	27
07:00 PM	0	5	19	12	0	0	0	0	0	0	0	0	0	0	36	21-30	31
07:15 PM	2	6	14	4	0	0	0	0	0	0	0	0	0	0	26	16-25	20
07:30 PM	1	2	13	6	0	0	0	0	0	0	0	0	0	0	22	21-30	19
07:45 PM	1	5	10	7	1	0	0	0	0	0	0	0	0	0	24	21-30	17
08:00 PM	1	2	7	5	0	0	0	0	0	0	0	0	0	0	15	21-30	12
08:15 PM	1	4	10	7	0	0	0	0	0	0	0	0	0	0	22	21-30	17
08:30 PM	0	1	8	2	0	0	0	0	0	0	0	0	0	0	11	21-30	10
08:45 PM	0	0	11	2	0	0	0	0	0	0	0	0	0	0	13	21-30	13
09:00 PM	0	0	9	0	0	0	0	0	0	0	0	0	0	0	9	16-25	9
09:15 PM	0	3	4	9	0	0	0	0	0	0	0	0	0	0	16	21-30	13
09:30 PM	0	1	6	1	0	0	0	0	0	0	0	0	0	0	8	16-25	7
09:45 PM	0	2	5	1	0	0	0	0	0	0	0	0	0	0	8	16-25	7
10:00 PM	0	4	2	0	1	0	0	0	0	0	0	0	0	0	7	16-25	6
10:15 PM	0	1	4	2	0	0	0	0	0	0	0	0	0	0	7	21-30	6
10:30 PM	0	0	5	0	0	0	0	0	0	0	0	0	0	0	5	16-25	5
10:45 PM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16-25	2
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
11:15 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	21-30	2
11:30 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
11:45 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16-25	1
Day Total	87	264	1065	766	64	1	1	0	0	0	0	0	0	1	2249	21-30	1831
Percent	3.9%	11.7%	47.4%	34.1%	2.8%	0%	0%	0%	0%	0%	0%	0%	0%	0%			
AM Peak 15-min Vol	7:45 AM 9	8:15 AM 8	8:45 AM 25	11:30 AM 37	11:00 AM 4	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	11:30 AM 54		
PM Peak 15-min Vol	3:00 PM 6	2:30 PM 20	12:45 PM 32	5:00 PM 30	12:15 PM 3	1:45 PM 1	12:45 PM 1	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	4:30 PM 1	3:00 PM 70		
Comments:																	

Report generated on 5/3/2022 8:56 AM

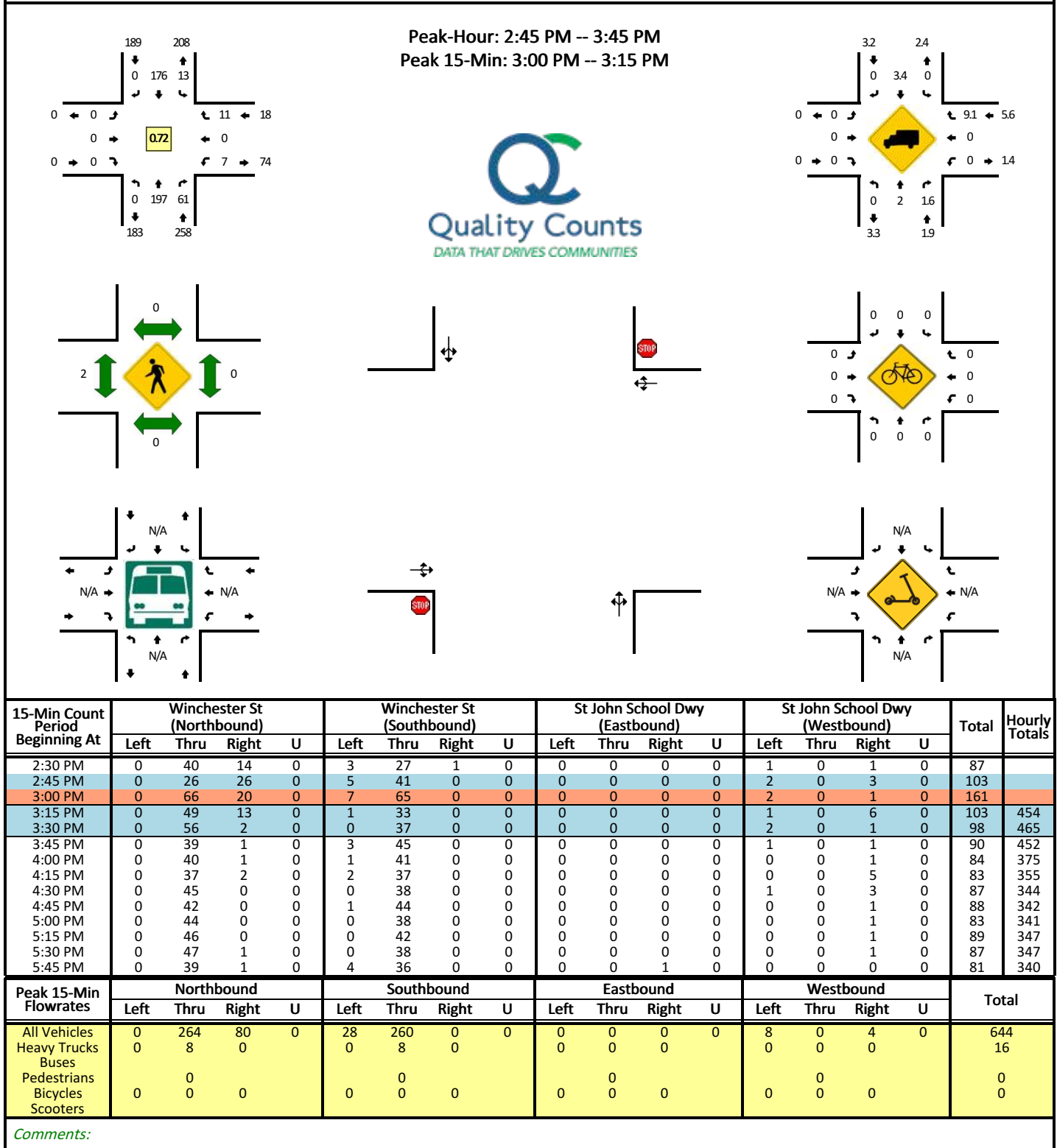
SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Winchester St north of John E Mann St														QC JOB #: 15673709			
SPECIFIC LOCATION:														DIRECTION: NB			
CITY/STATE: Warrenton, VA														DATE: Apr 27 2022 - Apr 28 2022			
Speed Range	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	156	533	2140	1516	113	4	1	0	0	0	0	0	0	1	4464	21-30	3656
Percent	3.5%	11.9%	47.9%	34%	2.5%	0.1%	0%	0%	0%	0%	0%	0%	0%	0%			
Cumulative Percent	3.5%	15.4%	63.4%	97.3%	99.9%	100%	100%	100%	100%	100%	100%	100%	100%	100%			
ADT 2232															85th Percentile: 29 MPH Mean Speed(Average): 23 MPH Median: 24 MPH Mode: 23 MPH		
Comments:																	

Attachment B
Intersection Data

LOCATION: Winchester St -- St John School Dwy
CITY/STATE: Warrenton, VA

QC JOB #: 15673706
DATE: Wed, Apr 27 2022

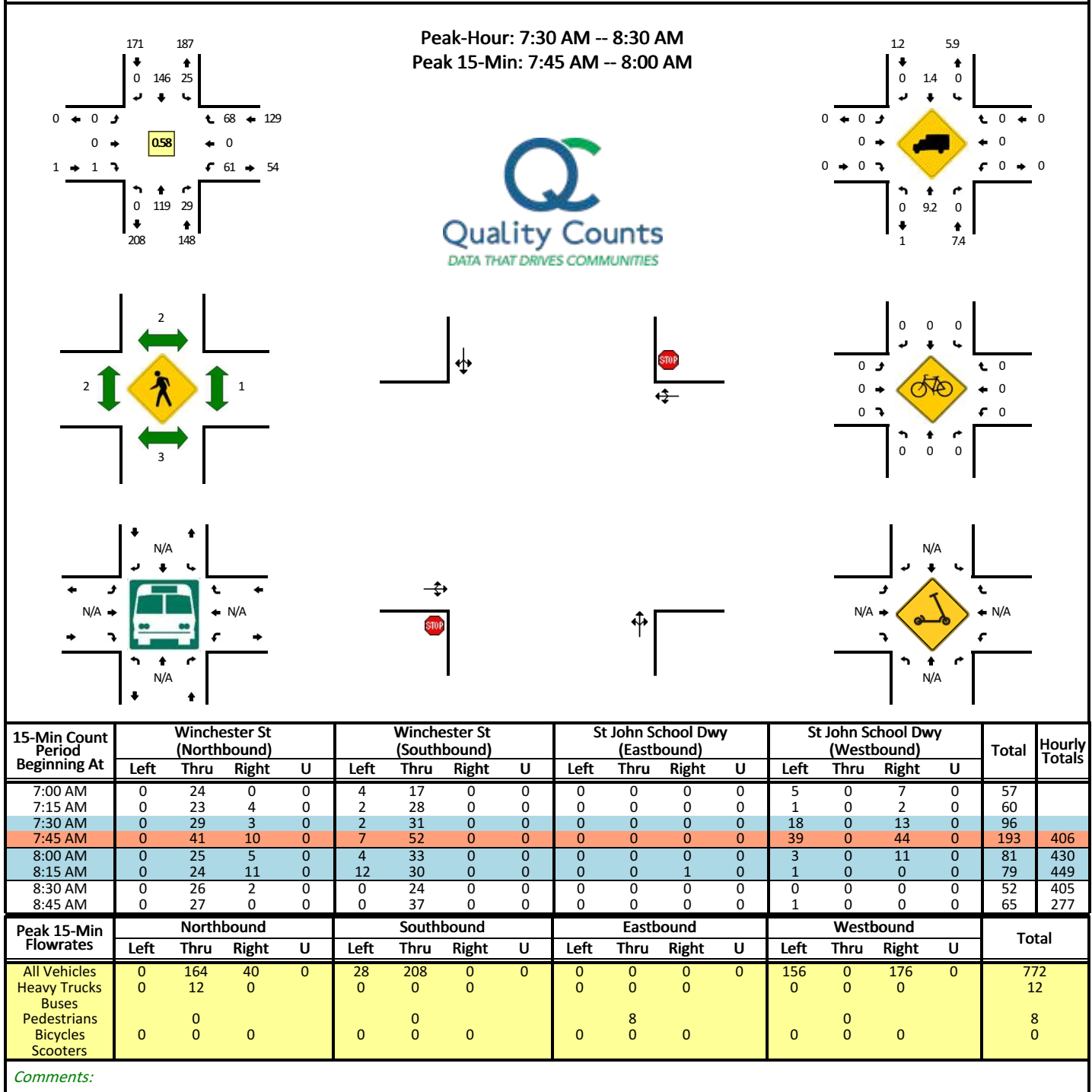


Report generated on 5/4/2022 2:40 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>) 1-877-580-2212

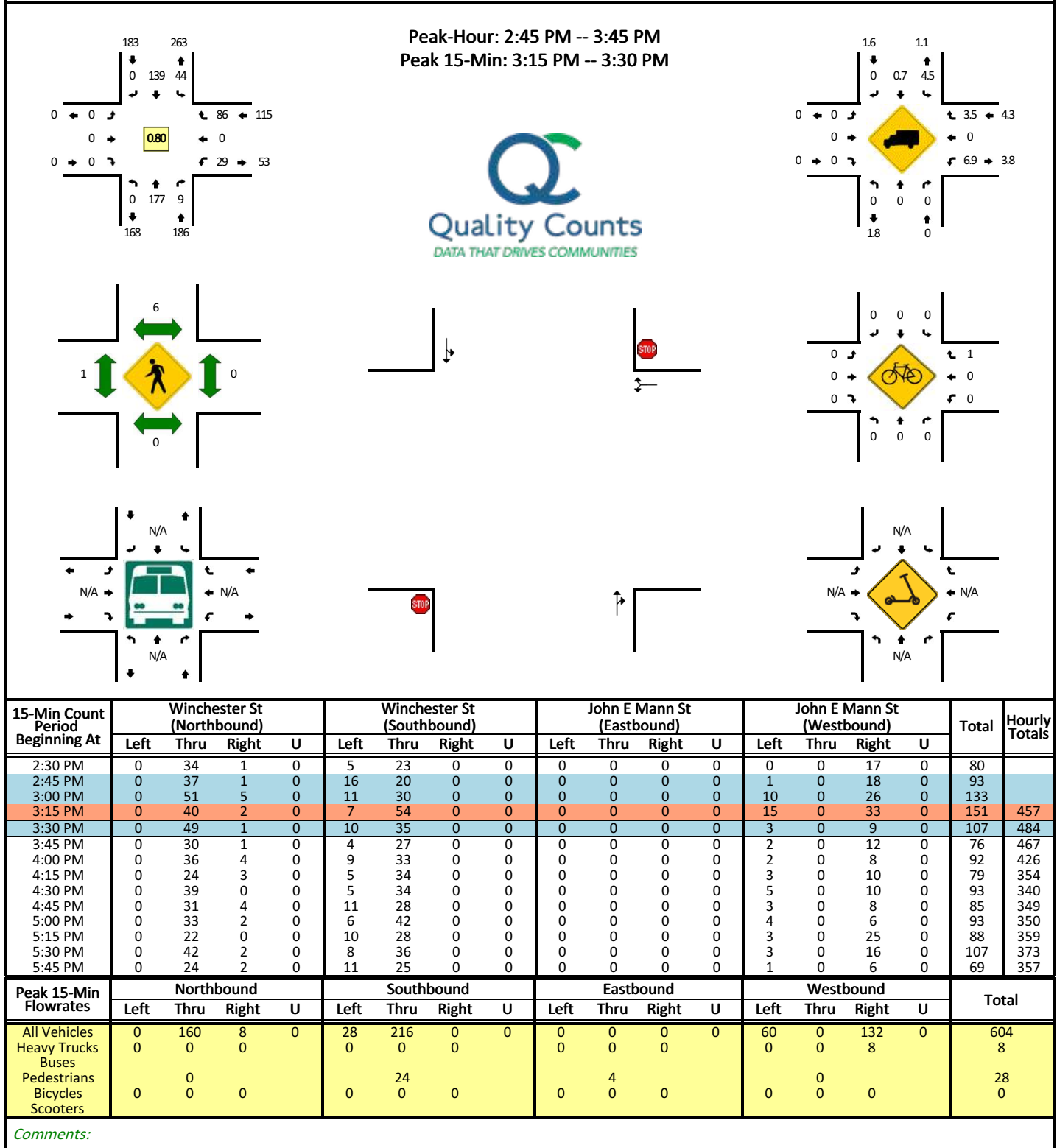
LOCATION: Winchester St -- St John School Dwy
CITY/STATE: Warrenton, VA

QC JOB #: 15673705
DATE: Wed, Apr 27 2022



LOCATION: Winchester St -- John E Mann St
CITY/STATE: Warrenton, VA

QC JOB #: 15673704
DATE: Wed, Apr 27 2022

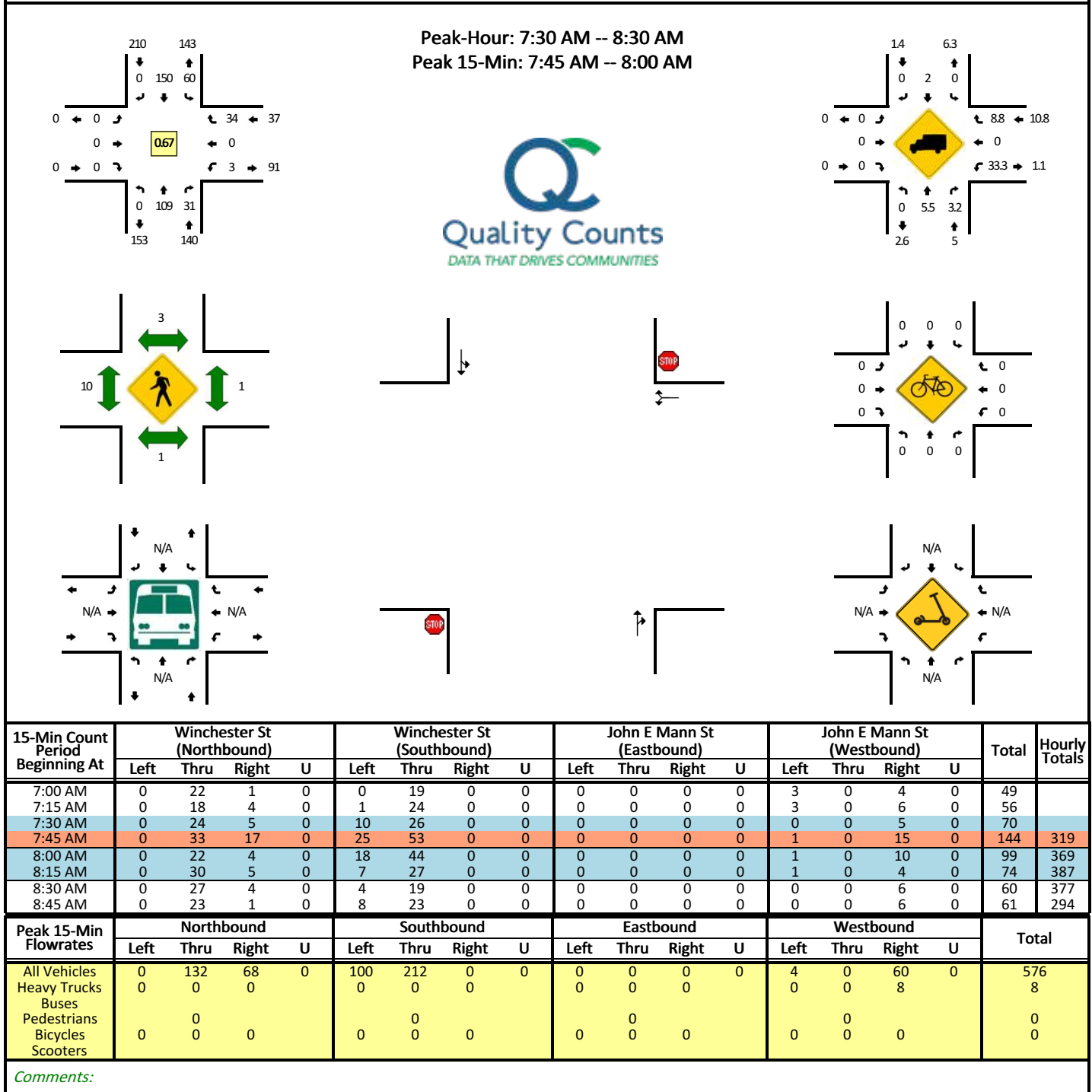


Report generated on 5/4/2022 2:40 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>) 1-877-580-2212

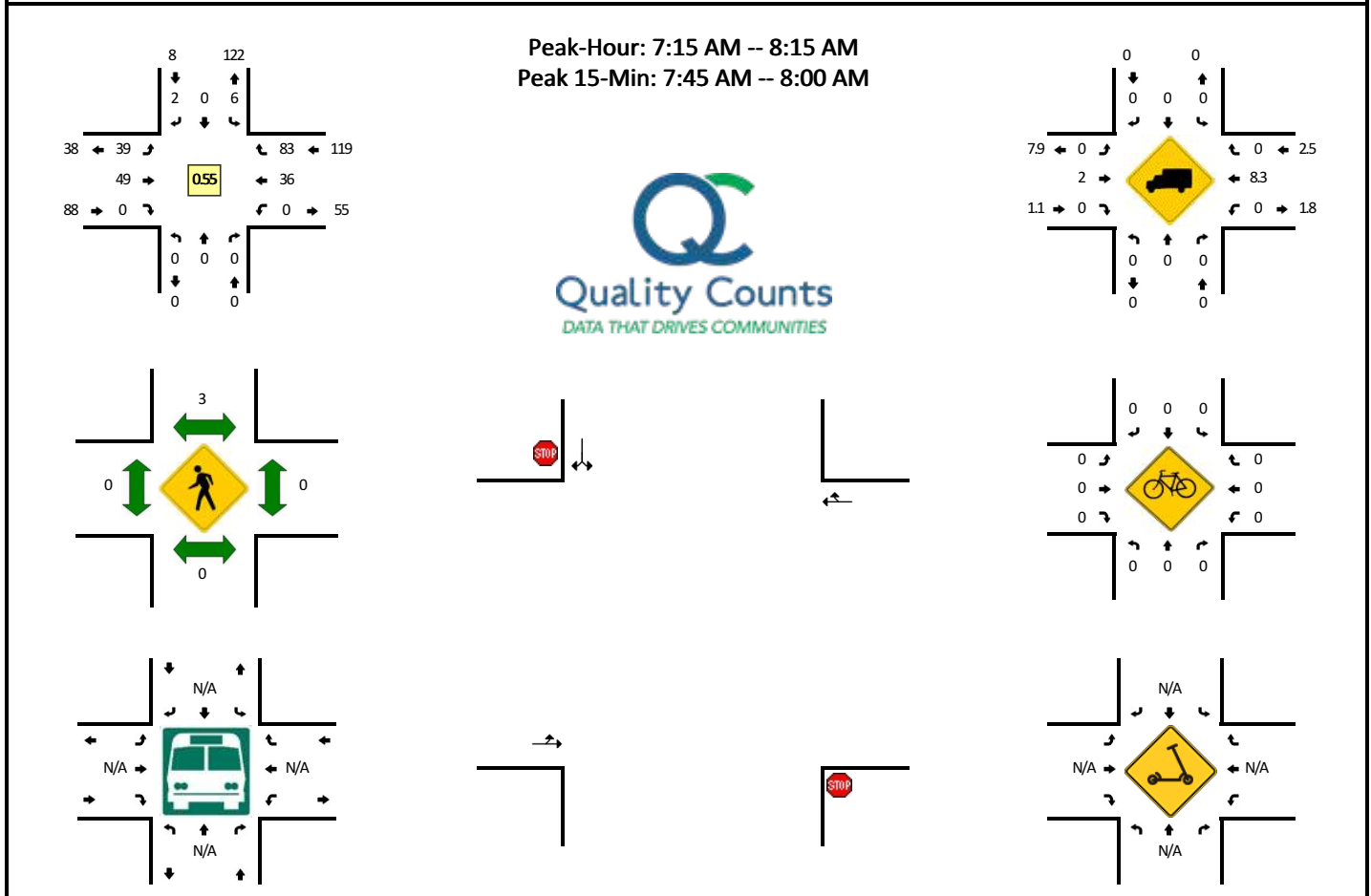
LOCATION: Winchester St -- John E Mann St
CITY/STATE: Warrenton, VA

QC JOB #: 15673703
DATE: Wed, Apr 27 2022



LOCATION: St John School Dwy -- John E Mann St
CITY/STATE: Warrenton, VA

QC JOB #: 15673701
DATE: Wed, Apr 27 2022

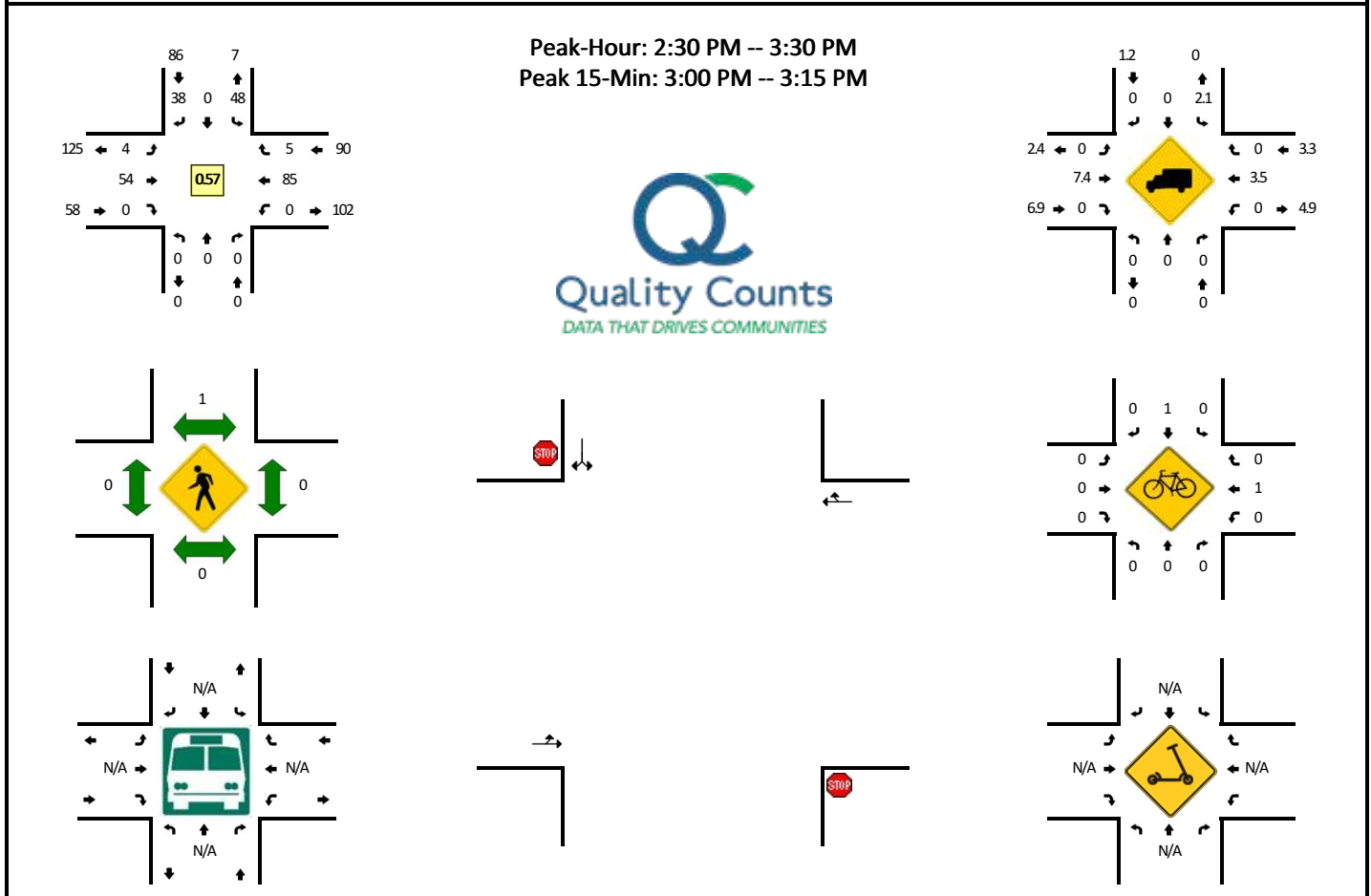


15-Min Count Period Beginning At	St John School Dwy (Northbound)				St John School Dwy (Southbound)				John E Mann St (Eastbound)				John E Mann St (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
7:00 AM	0	0	0	0	5	0	0	0	2	1	0	0	0	8	4	0	20	
7:15 AM	0	0	0	0	2	0	1	0	1	3	0	0	0	7	9	0	23	
7:30 AM	0	0	0	0	1	0	0	0	15	14	0	0	0	6	32	0	68	
7:45 AM	0	0	0	0	0	0	1	0	22	22	0	0	0	14	38	0	97	208
8:00 AM	0	0	0	0	3	0	0	0	1	10	0	0	0	9	4	0	27	215
8:15 AM	0	0	0	0	0	0	0	0	1	8	0	0	0	5	9	0	23	215
8:30 AM	0	0	0	0	0	0	1	0	1	9	0	0	0	6	2	0	19	166
8:45 AM	0	0	0	0	1	0	0	0	1	6	0	0	0	6	0	0	14	83
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	0	0	0	0	0	0	4	0	88	88	0	0	0	56	152	0	388	
Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Buses																		
Pedestrians		0				0				0				0			0	
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0	
Scooters																		

Comments:

LOCATION: St John School Dwy -- John E Mann St
CITY/STATE: Warrenton, VA

QC JOB #: 15673702
DATE: Wed, Apr 27 2022



15-Min Count Period Beginning At	St John School Dwy (Northbound)				St John School Dwy (Southbound)				John E Mann St (Eastbound)				John E Mann St (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:30 PM	0	0	0	0	2	0	0	0	1	8	0	1	0	18	1	0	31	
2:45 PM	0	0	0	0	1	0	2	0	1	18	0	1	0	26	2	0	51	
3:00 PM	0	0	0	0	34	0	29	0	0	16	0	0	0	23	0	0	102	
3:15 PM	0	0	0	0	11	0	7	0	0	12	0	0	0	18	2	0	50	234
3:30 PM	0	0	0	0	6	0	4	0	1	8	0	0	0	6	0	0	25	228
3:45 PM	0	0	0	0	3	0	2	0	2	11	0	0	0	11	0	0	29	206
4:00 PM	0	0	0	0	2	0	1	0	0	9	0	0	0	11	0	0	23	127
4:15 PM	0	0	0	0	7	0	2	0	1	4	0	0	0	13	2	0	29	106
4:30 PM	0	0	0	0	3	0	0	0	1	9	0	0	0	10	1	0	24	105
4:45 PM	0	0	0	0	1	0	1	0	0	12	0	0	0	9	1	0	24	100
5:00 PM	0	0	0	0	2	0	0	0	0	4	0	0	0	22	1	0	29	106
5:15 PM	0	0	0	0	5	0	0	0	0	7	0	0	0	24	1	0	37	114
5:30 PM	0	0	0	0	0	0	0	0	0	12	0	0	0	11	1	0	24	114
5:45 PM	0	0	0	0	1	0	1	0	1	9	0	0	0	8	1	0	21	111
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	0	0	0	0	136	0	116	0	0	64	0	0	0	92	0	0	408	
Heavy Trucks	0	0	0	0	0	0	0	0	0	4	0	0	0	8	0	0	12	
Buses																		
Pedestrians		0				0				0				0			0	
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0	
Scooters																		

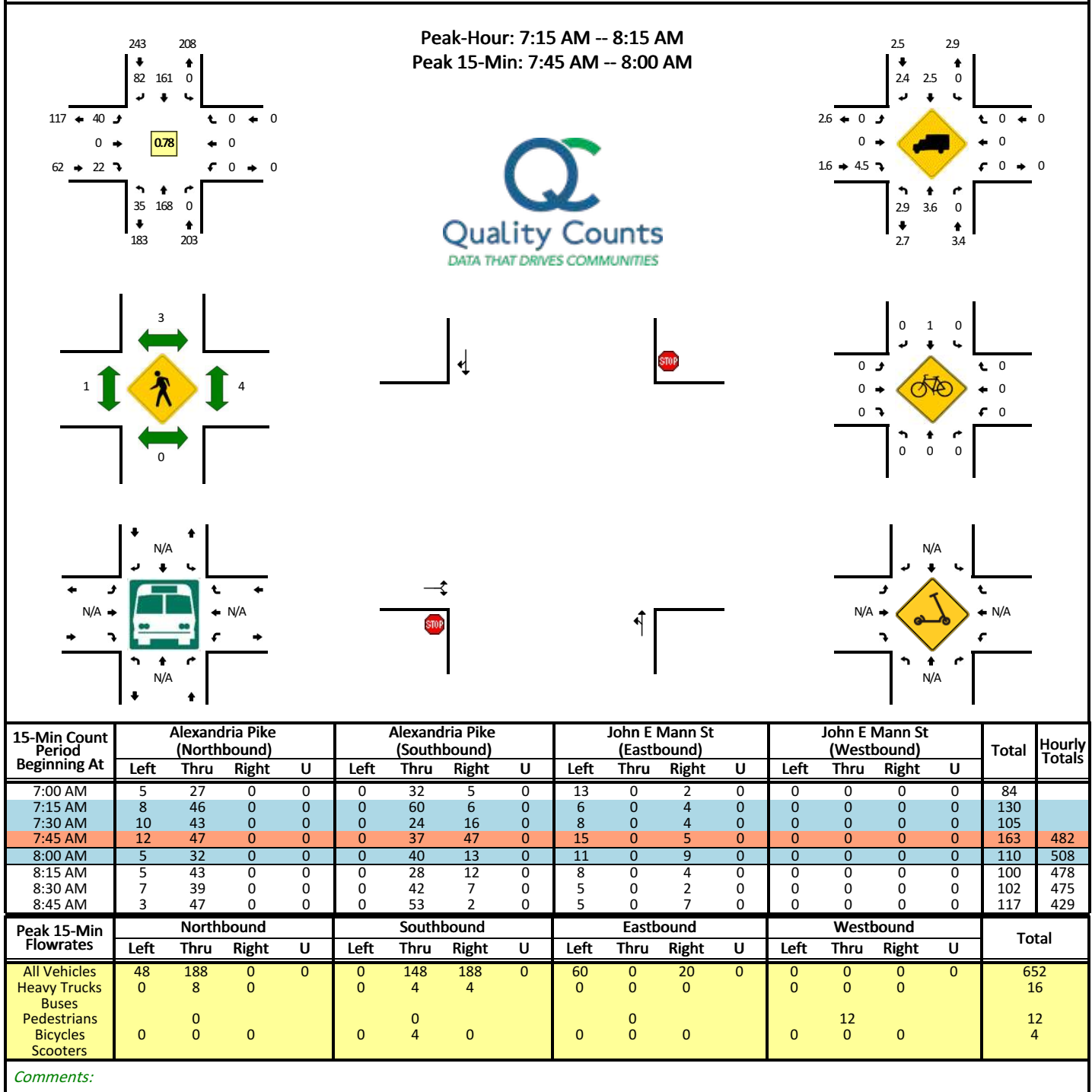
Comments:

Report generated on 5/4/2022 2:40 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>) 1-877-580-2212

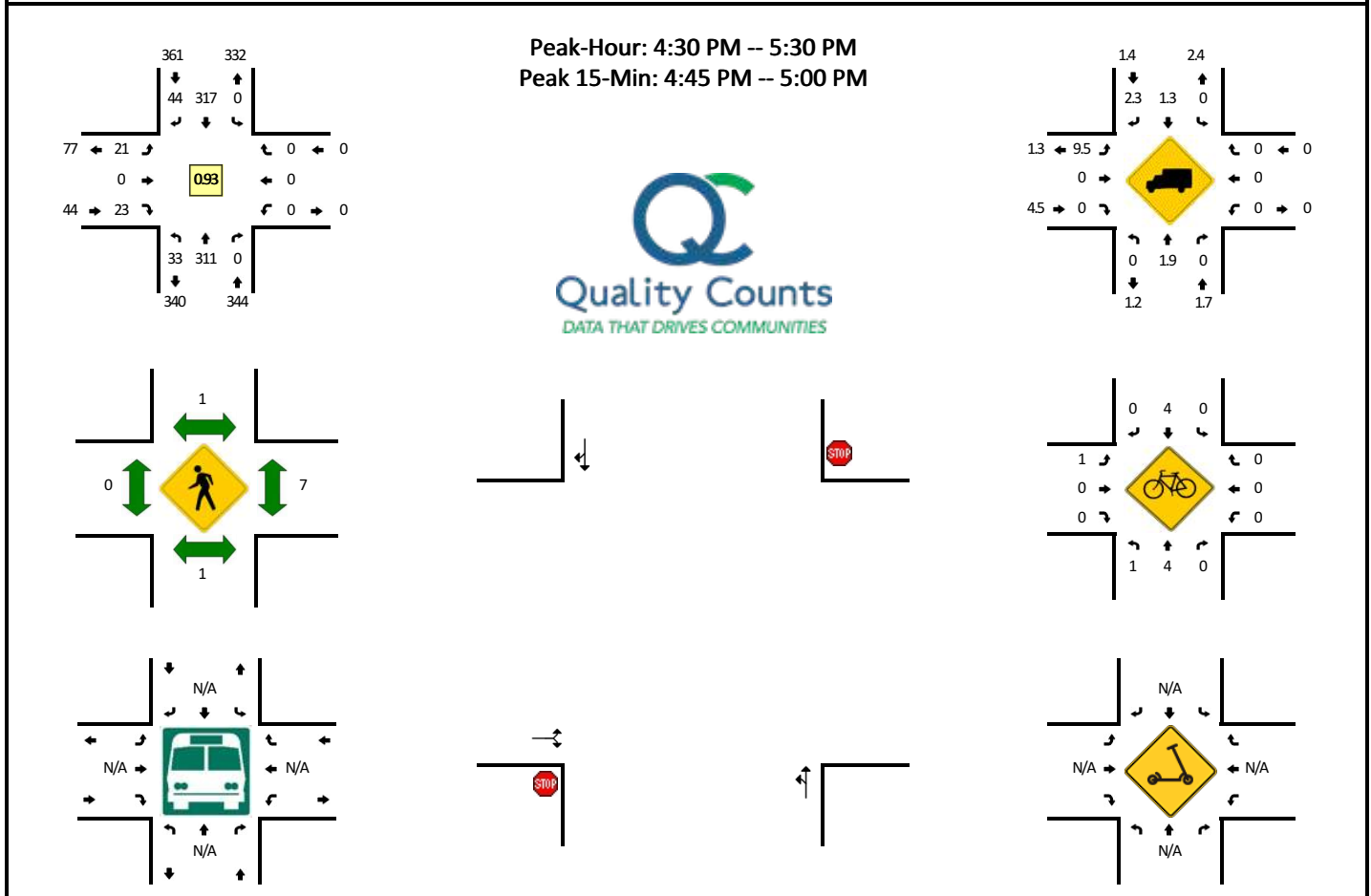
LOCATION: Alexandria Pike -- John E Mann St
CITY/STATE: Warrenton, VA

QC JOB #: 15673707
DATE: Wed, Apr 27 2022



LOCATION: Alexandria Pike -- John E Mann St
CITY/STATE: Warrenton, VA

QC JOB #: 15673708
DATE: Wed, Apr 27 2022



15-Min Count Period Beginning At	Alexandria Pike (Northbound)				Alexandria Pike (Southbound)				John E Mann St (Eastbound)				John E Mann St (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:30 PM	9	71	0	0	0	63	11	0	3	0	4	0	0	0	0	0	161	
2:45 PM	6	76	0	0	0	42	18	0	6	0	10	0	0	0	0	0	158	
3:00 PM	11	74	0	0	0	69	15	0	23	0	8	0	0	0	0	0	200	
3:15 PM	8	63	0	0	0	62	9	0	29	0	8	0	0	0	0	0	179	698
3:30 PM	5	83	0	0	0	55	5	0	10	0	7	0	0	0	0	0	165	702
3:45 PM	1	61	0	0	0	60	13	0	5	0	5	0	0	0	0	0	145	689
4:00 PM	4	57	0	0	0	70	11	0	8	0	3	0	0	0	0	0	153	642
4:15 PM	7	72	0	0	0	65	8	0	10	0	4	0	0	0	0	0	166	629
4:30 PM	8	85	0	0	0	64	7	0	4	0	2	0	0	0	0	0	170	634
4:45 PM	6	86	0	0	0	87	7	0	6	0	9	0	0	0	0	0	201	690
5:00 PM	5	65	0	0	0	92	15	0	5	0	5	0	0	0	0	0	187	724
5:15 PM	14	75	0	0	0	74	15	0	6	0	7	0	0	0	0	0	191	749
5:30 PM	6	55	0	0	0	58	14	0	10	0	4	0	0	0	0	0	147	726
5:45 PM	4	42	0	0	0	66	6	0	5	0	2	0	0	0	0	0	125	650
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	24	344	0	0	0	348	28	0	24	0	36	0	0	0	0	0	804	
Heavy Trucks	0	8	0	0	0	8	0	0	4	0	0	0	0	0	0	0	20	
Buses																		
Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Bicycles	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
Scooters																		

Comments:

Report generated on 5/4/2022 2:40 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>) 1-877-580-2212