



# 2016 Traffic Count Program Report

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## **2016 Traffic Count Program Report**

### **General**

In 2016, the BHJ Transportation Study, as part of its regional transportation planning role, obtained traffic count data at various locations throughout the study area. These traffic counts may be the result of specific study requests or data needed to assist in the overall planning process. Beginning in 2006, the agency organized its traffic counting program to count specific locations in the region every three years. Specific locations obtained in 2016 are for program cycle year two which is generally a repeat of locations obtained in 2007, 2010, and 2013. This completes the eleventh year of this traffic counting program.

In West Virginia, traffic counts were obtained on various routes in southern Jefferson County and relevant routes in cities and villages in the tri-county area, including but not limited to Steubenville, Wintersville, Toronto, Weirton, Follansbee, Rayland, Brilliant, and Adena. Some of the count locations in Jefferson County are also travel demand model screen line routes. Also, counts were obtained at locations in Ohio which were requested by the Ohio Department of Transportation (ODOT) for their **Highway Performance Monitoring System (HPMS)** reporting required by the Federal Highway Administration (FHWA).

Most of the traffic counts were obtained in 15 minute interval resolution and generally for a minimum of 24 hours. Counts obtained with hose type counters generally ran for just over 48 hours. Counts obtained with plate type counters generally ran for 24 hours.

During the 2016 calendar year, a total 485 counts were obtained. Twenty-nine counts were attempted but failed due to counter malfunctions, installation failure or detector failure (traffic signal system counts). The majority of the non-signal system locations were re-counted during the year.

### **Traffic Signal System Data**

The City of Steubenville and the Village of Wintersville have traffic signal systems that use count data gathered from video and inductive loop detectors to adjust the timing and relationships of adjacent traffic signals for smoother traffic flow. The agency contacted both jurisdictions and obtained permission to gather some of this traffic count data on a regular basis. Currently, data have been obtained from the City of Steubenville. Data obtained from Wintersville was incomplete and BHJ is working to resolve this issue with Village officials.

The count data from Steubenville and Wintersville was extracted for a representative week from each quarter of the year (January, April, July and October) when available. Daily totals from each of the count stations are included in the overall report summaries shown in Table One, Two and Three. Examples of detailed reports developed by BHJ are

shown in Appendix B. These reports are on file for each count station and may be obtained upon request.

## **Counting Equipment**

At the end of 2016, the following inventory of counting units were operational.

- Four (4) Nu-Metric NC-97 plate type counters
- Four (4) Vaisala NC-200 plate type counters
- Seven (7) Diamond Apollo 4 channel hose type counters
- Eighteen (18) Diamond Omega 2 channel hose type counters
- One (1) Jamar acoustic counter

Plate type counters work well where data from a specific lane is desired. Plate counter units have been used at large intersections to count right turning traffic by placing the unit out of the through travel lanes in the corner radius area. The units are also useful on four lane streets and high speed roadways. They are more easily deployed and retrieved than hose counters. Because they are also smaller in size, they are more easily transported. The downside of plate counters is their susceptibility to theft and damage if they come loose from the pavement. The accuracy of plate counters is somewhat variable so they are only deployed in situations described above.

Hose type counters are the work horse of BHJ's counting equipment fleet and are proven technology. In fact the technology has advanced to the point where little or no trouble is ever experienced with the hose transducers (the device in the unit that senses the vehicle via the hose). Years ago, the hose interface was the "Achilles' heel" of this equipment. Hose counters have the capability to accurately classify vehicles and measure vehicle speeds. Because the units can be chained and locked to poles, trees or guardrail posts, they are more resistant to vandalism than plate units. The downside is the units require the placement of hoses across the pavement being counted which creates a challenge to keep them in place especially on high speed roadways. Also, the hoses take up considerable space in the transport vehicle. In an attempt to address this, in 2012 the agency decided to migrate to "low profile" hose which takes less space for storage. The downside is these hoses are less robust and therefore wear out more quickly. However, had the agency stayed with the traditional larger hose, it would have been impossible to haul all the hose needed in the agency vehicle.

The Jamar unit uses acoustic technology to detect vehicle engine and road noise, which it translates into a vehicle count. It is mounted by strapping it to a tree or power pole aimed at the roadway about five feet above the surface. There is no need to place anything on roadway. The agency has found the unit to be accurate when used in environments where there is little chance of extraneous noise. Therefore, this counter is mainly used for very low volume roads with gravel surfaces. Another downside is the data obtained is not directional. No traffic count studies were performed in 2016 using the Jamar unit.

## **2016 Count Locations**

The count locations for 2016 are shown on the maps included in this document (Figures One through Three). The number shown at each location identifies the MAP ID which is a cross reference shown in Summary Tables One through Three. Data contained in the Summary Tables include the location, direction of traffic counted, date of the survey, 24 hour traffic volume total (unadjusted), jurisdiction, county, state and the traffic count filename. Table One (1) is indexed by MAP ID, Table Two (2) is indexed by Count Location Reference and Table Three (3) is indexed by the Count Filename.

Mechanical traffic count information sheets are shown in Appendix B. These sheets are used during the traffic counting season to organize counting activities and keep track of count locations and the counting equipment used for each study site.

Data from each traffic count are maintained in ESRI® ArcMap™ GIS mapping software. The data fields for each count record are shown in Appendix C.

The agency continues to use the field hardened tablet computer obtained in 2013 for use in documenting count locations. The tablet uses the Microsoft© Windows 7 operating system and has a built-in GPS for location positioning and a camera for field documentation. The tablet unit replaces a dedicated GPS unit used by the agency for several years. The advantage of the tablet is a larger screen making field input much easier and data is easily sync'ed with office files over the office network using a standard WiFi connection.

## **Conclusion**

This report can found on our website at [www.bhjmpc.org/traffic-counts/](http://www.bhjmpc.org/traffic-counts/).

Examples of detailed individual summary reports are shown in Appendix A and are available upon request by calling Nick Orsay, Transportation Engineer at 740-282-3685 x208 or by email at [norsay@bhjmpc.org](mailto:norsay@bhjmpc.org). Please include the Traffic Count Filename in any requests.

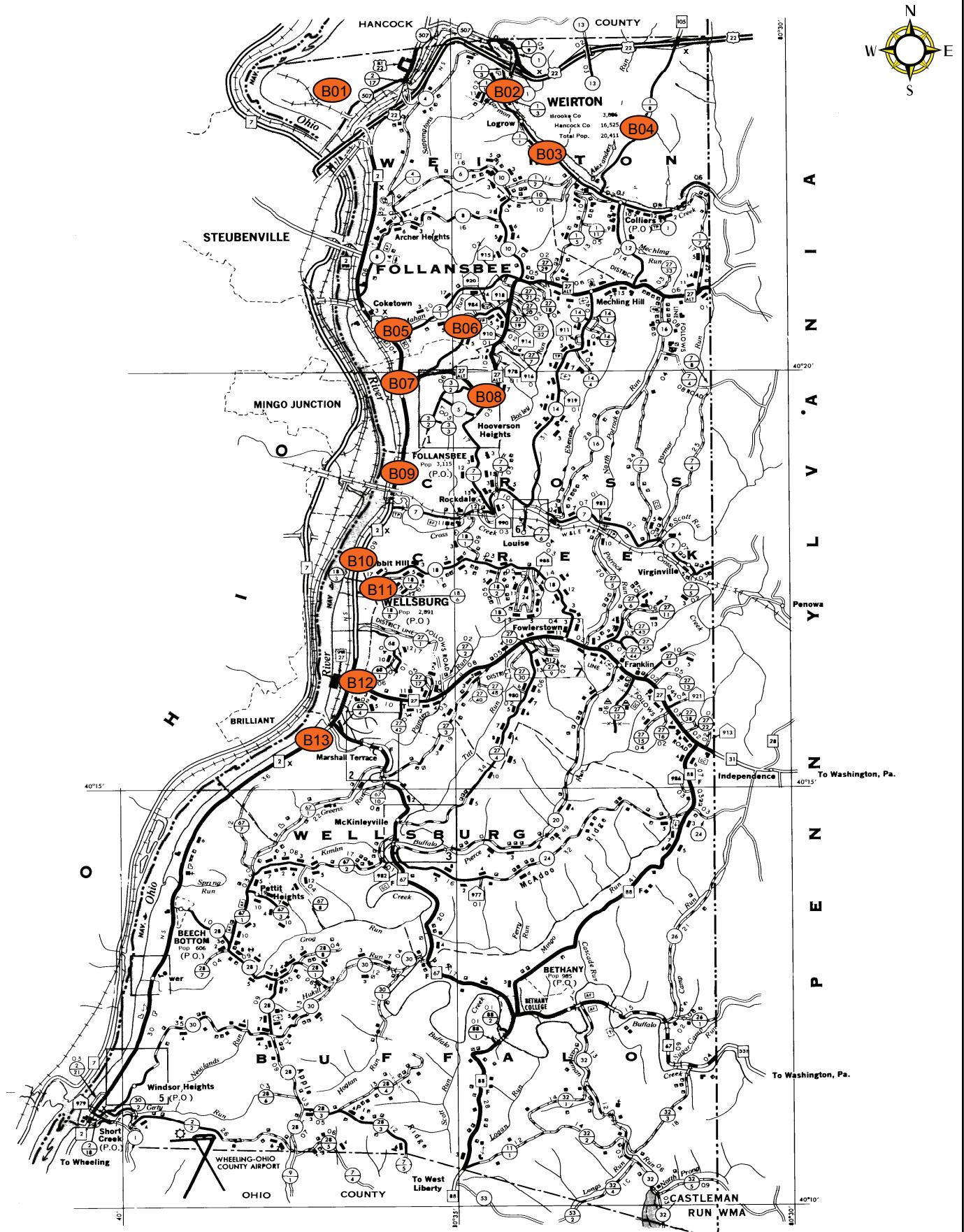
**COVER PHOTOS were taken at 2016 count sites. Below is a key to the locations –**

3 <sup>rd</sup> St – S of Morris Brilliant	River Rd – S of Public Rd Yorkville	SR 2 – at Wellsburg N Corp Wellsburg
CR 16 – N of CR15A Rayland	University Blvd – W of SR 7 Steubenville	CR 22A – S of US22 Bloomingdale
CR 18 – N of CR 17 Wells Twp	Public Rd – E of SR 7 Yorkville	Mill St – N of Main St Adena
Franklin Ext – W of Franklin Ave Toronto	CR 47 – E of SR 7 Toronto	CR 2 – E of CR 1 Warren Twp
Colliers Way – S of Serbian Center Brooke Co	Commercial Ave – S of McLister Ave Mingo Junction	CR 14 – S of CR 15 Warren Twp
CR 16 – N of CR 15A Rayland	CR 2 – E of CR 1 Warren Twp	CR 1 – S of SR 150 Rayland

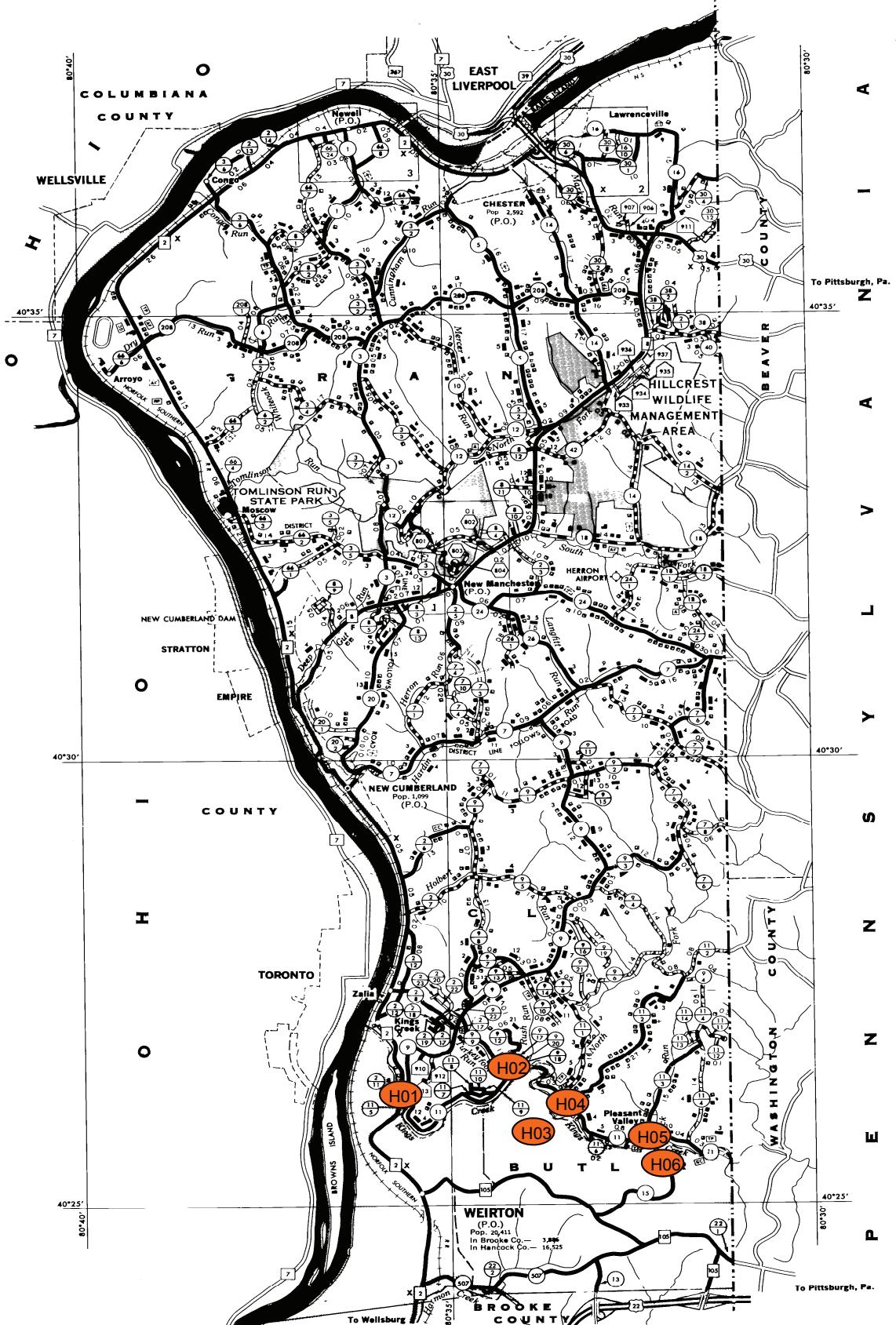
## 2016 Count Statistics

<b>Week</b>	<b>Start Date</b>	<b>Class Attempt</b>	<b>Class Complete</b>	<b>Volume Attempt</b>	<b>Volume Complete</b>	<b>Total Attempt</b>	<b>Total Complete</b>
1	20160124			26	18	26	18
2	20160405	6	6	10	10	16	16
3	20160411	5	5	5	5	10	10
4	20160419	15	11			15	11
5	20160424			20	20	20	20
6	20160426	16	16			16	16
7	20160501			6	6	6	6
8	20160503	28	28	2	2	30	30
9	20160510	20	20	4	4	24	24
10	20160517	26	26			26	26
11	20160524	26	26			26	26
12	20160531	36	36			36	36
13	20160607	22	21			22	21
14	20160621	22	20			22	20
15	20160703			2	2	2	2
16	20160712	19	19			19	19
17	20160719	18	18			18	18
18	20160724			24	24	24	24
19	20160802	7	7	15	13	22	20
20	20160830	20	20			20	20
21	20160906	20	20			20	20
22	20161002			10	10	10	10
23	20161011	10	10			10	10
24	20161018	18	16			18	16
25	20161101	5	5			5	5
26	20161113			16	16	16	16
27	20161115	6	6			6	6
	<b>Total</b>	<b>345</b>	<b>336</b>	<b>140</b>	<b>130</b>	<b>485</b>	<b>466</b>

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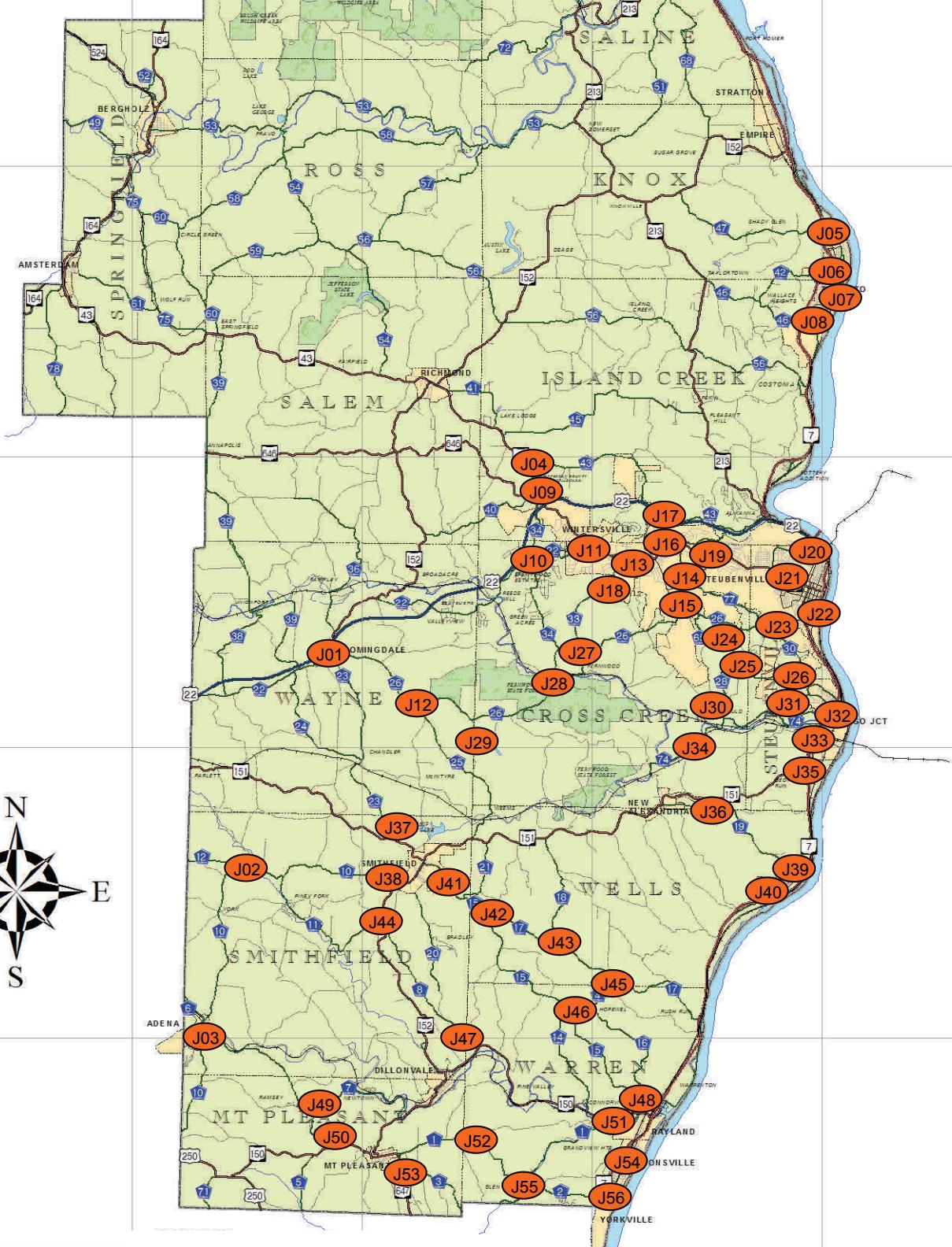


**FIGURE TWO - 2016 TRAFFIC COUNTS  
HANCOCK COUNTY**

Map Source: WV Dept of Highways—2004

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**FIGURE THREE - 2016 TRAFFIC COUNTS  
JEFFERSON COUNTY**

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## **Explanation of Report Fields in Tables One, Two and Three**

<b>Field Name</b>	<b>Description</b>
Map ID	Identifier linked to county maps in this report
Count Reference Location	Description of the location of where the count was obtained
Direction	Direction of travel of obtained count data
24 Hour Count	Total number of vehicles counted in 24 hours (autos & trucks) - unadjusted (99,999 = bad data)
24 Hr Truck	Total number of trucks counted in 24 hours - unadjusted
85th % Tile	The speed at which 85 percent of the observed vehicles were traveling at or less over the 24 hour period
Jurisdiction	The jurisdiction where the count was obtained
State	The state where the count was obtained
County	The county where the count was obtained
Count Date	The date the count data was obtained
Count Filename	Unique electronic filename of the count data
Counter	Description of the type of counter unit and type of count
Functional Class	Functional classification of the roadway where count was obtained

**TABLE ONE – 2016 Traffic Count Summary (Indexed by Map ID)**

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Trk	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
B01	Birch Dr-1600 N of Freedom Way	NB	1,259	322	43.9	Weirton	WV	BRO	6/8/2016	20160607-24	Omega	Urban Collector
B01	Birch Dr-1600 N of Freedom Way	SB	1,259	319	0.0	Weirton	WV	BRO	6/8/2016	20160607-25	Omega	Urban Collector
B02	Harmon Creek Rd-1000 E of US0022	NB	1,484	91	47.1	Brooke Co	WV	BRO	10/12/2016	20161011-10	Apollo	Urban Collector
B02	Harmon Creek Rd-1000 E of US0022	SB	1,440	89	46.7	Brooke Co	WV	BRO	10/12/2016	20161011-13	Apollo	Urban Collector
B03	CR0001 (Harmon Creek)-980 W of Colliers Way	EB	99,999	0	0.0	Brooke Co	WV	BRO	6/8/2016	20160607-26	Omega	Urban Collector
B03	CR0001 (Harmon Creek)-980 W of Colliers Way	EB	1,025	44	48.8	Brooke Co	WV	BRO	11/2/2016	20161101-14	Apollo	Urban Collector
B03	CR0001 (Harmon Creek)-980 W of Colliers Way	WB	993	38	46.4	Brooke Co	WV	BRO	6/8/2016	20160607-27	Omega	Urban Collector
B03	CR0001 (Harmon Creek)-980 W of Colliers Way	WB	986	50	45.0	Brooke Co	WV	BRO	11/2/2016	20161101-17	Apollo	Urban Collector
B04	Colliers Wa-1200 S of Serbian Ctr	NB	920	17	45.2	Brooke Co	WV	BRO	6/8/2016	20160607-28	Omega	Urban Collector
B04	Colliers Wa-1200 S of Serbian Ctr	SB	934	15	46.1	Brooke Co	WV	BRO	6/8/2016	20160607-28	Omega	Urban Collector
B05	SR0002-260 S of Mahan Ln	NBLL	4,156	98	49.6	Follansbee	WV	BRO	7/20/2016	20160719-13	Apollo	Principle Arterial
Page 15	SR0002-260 S of Mahan Ln	NBRL	5,786	414	47.2	Follansbee	WV	BRO	7/20/2016	20160719-13	Apollo	Principle Arterial
	SR0002-260 S of Mahan Ln	SBLL	1,457	33	46.9	Follansbee	WV	BRO	7/20/2016	20160719-15	Apollo	Principle Arterial
	SR0002-260 S of Mahan Ln	SBRL	8,520	513	44.6	Follansbee	WV	BRO	7/20/2016	20160719-15	Apollo	Principle Arterial
	CR0003/1 (Walker)-4600 W of SR0027A	EB	148	5	34.3	Follansbee	WV	BRO	7/20/2016	20160719-18	Omega	Urban Collector
	CR0003/1 (Walker)-4600 W of SR0027A	WB	171	7	37.8	Follansbee	WV	BRO	7/20/2016	20160719-18	Omega	Urban Collector
	CR0002/20-1500 W of SR0002	NB	571	271	39.0	Follansbee	WV	BRO	7/20/2016	20160719-30	Omega	Urban Collector
	CR0002/20-1500 W of SR0002	SB	551	279	41.9	Follansbee	WV	BRO	7/20/2016	20160719-30	Omega	Urban Collector
	SR0002-570 N of SR0027A	NB	9,258	349	34.1	Follansbee	WV	BRO	7/20/2016	20160719-10	Apollo	Principle Arterial
	SR0002-570 N of SR0027A	SB	8,870	439	33.9	Follansbee	WV	BRO	7/20/2016	20160719-17	Apollo	Principle Arterial
	CR0007/1 (Rockdale)-360 S of SR0027A	NB	2,853	24	37.0	Follansbee	WV	BRO	7/20/2016	20160719-21	Omega	Urban Collector
	CR0007/1 (Rockdale)-360 S of SR0027A	SB	2,034	25	35.2	Follansbee	WV	BRO	7/20/2016	20160719-22	Omega	Urban Collector
	SR0027A-425 N of CR7/1 (Rockdale)	NB	1,063	19	38.6	Follansbee	WV	BRO	7/20/2016	20160719-19	Omega	Minor Arterial
	SR0027A-425 N of CR7/1 (Rockdale)	SB	999	24	38.3	Follansbee	WV	BRO	7/20/2016	20160719-20	Omega	Minor Arterial
	SR0002-2100 N of SR0067	NB	6,988	250	53.6	Follansbee	WV	BRO	7/20/2016	20160719-23	Omega	Principle Arterial

**TABLE ONE - 2016 Traffic Count Summary (Indexed by Map ID)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
B09	SR0002-2100 N of SR0067	SB	6,927	268	54.5	Follansbee	WV	BRO	7/20/2016	20160719-29	Omega	Principle Arterial
B10	SR0002-at Wellsburg N Corp	NB	6,687	331	59.8	Wellsburg	WV	BRO	7/13/2016	20160712-18	Omega	Principle Arterial
B10	SR0002-at Wellsburg N Corp	NBL	3,738	62	60.6	Wellsburg	WV	BRO	7/13/2016	20160712-13	Apollo	Principle Arterial
B10	SR0002-at Wellsburg N Corp	NBRL	3,316	154	59.3	Wellsburg	WV	BRO	7/13/2016	20160712-13	Apollo	Principle Arterial
B10	SR0002-at Wellsburg N Corp	SBL	1,840	29	58.5	Wellsburg	WV	BRO	7/13/2016	20160712-14	Apollo	Principle Arterial
B10	SR0002-at Wellsburg N Corp	SBL	1,687	100	59.5	Wellsburg	WV	BRO	7/13/2016	20160712-19	Omega	Principle Arterial
B10	SR0002-at Wellsburg N Corp	SBRL	5,137	248	58.3	Wellsburg	WV	BRO	7/13/2016	20160712-14	Apollo	Principle Arterial
B10	SR0002-at Wellsburg N Corp	SBRL	4,990	320	55.9	Wellsburg	WV	BRO	7/13/2016	20160712-19	Omega	Principle Arterial
B11	CR0018 (Rabbit Hill)-735 E of SR0002	EB	608	14	36.4	Wellsburg	WV	BRO	7/13/2016	20160712-10	Apollo	Minor Arterial
B11	CR0018 (Rabbit Hill)-735 E of SR0002	WB	584	11	36.5	Wellsburg	WV	BRO	7/13/2016	20160712-10	Apollo	Minor Arterial
B12	SR0027-1000 E of SR0002	EB	3,253	118	43.7	Wellsburg	WV	BRO	7/13/2016	20160712-15	Apollo	Minor Arterial
Page 16	SR0027-1000 E of SR0002	WB	3,321	113	43.6	Wellsburg	WV	BRO	7/13/2016	20160712-17	Apollo	Minor Arterial
	SR0002-2650 S of SR0067	NB	3,447	138	44.8	Wellsburg	WV	BRO	7/13/2016	20160712-20	Omega	Principle Arterial
B13	SR0002-2650 S of SR0067	SB	3,503	149	48.6	Wellsburg	WV	BRO	7/13/2016	20160712-21	Omega	Principle Arterial
H01	CR0009-1600 N of CR0011	NB	677	13	49.0	Weirton	WV	HAN	6/22/2016	20160621-13	Apollo	Major Collector
H01	CR0009-1600 N of CR0011	SB	691	13	52.1	Weirton	WV	HAN	6/22/2016	20160621-13	Apollo	Major Collector
H01	CR0011-375 E of CR0009	EB	366	2	38.1	Weirton	WV	HAN	6/22/2016	20160621-10	Apollo	Minor Arterial
H01	CR0011-375 E of CR0009	WB	341	6	37.7	Weirton	WV	HAN	6/22/2016	20160621-10	Apollo	Minor Arterial
H02	CR0009/9-685 N of CR0011	EB	624	7	42.6	Weirton	WV	HAN	6/22/2016	20160621-14	Apollo	Urban Collector
H02	CR0009/9-685 N of CR0011	WB	669	6	42.3	Weirton	WV	HAN	6/22/2016	20160621-14	Apollo	Urban Collector
H02	CR0011-1280 E of CR0009/9	EB	1,088	21	48.1	Weirton	WV	HAN	6/22/2016	20160621-15	Apollo	Minor Arterial
H02	CR0011-1280 E of CR0009/9	WB	1,093	14	44.1	Weirton	WV	HAN	6/22/2016	20160621-15	Apollo	Minor Arterial
H03	Twelfth St-750 S of Nancy St	NB	1,322	8	48.0	Weirton	WV	HAN	6/22/2016	20160621-18	Omega	Urban Collector
H03	Twelfth St-750 S of Nancy St	SB	1,334	5	48.2	Weirton	WV	HAN	6/22/2016	20160621-19	Omega	Urban Collector
H04	CR0011/2-N of CR0011	NB	159	3	33.5	Hancock Co	WV	HAN	6/22/2016	20160621-17	Apollo	

**TABLE ONE - 2016 Traffic Count Summary (Indexed by Map ID)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
H04	CR0011/2-N of CR0011	SB	161	1	38.0	Hancock Co	WV	HAN	6/22/2016	20160621-17	Apollo	Minor Arterial
H04	CR0011-2900 E of 12th St	EB	679	12	37.7	Weirton	WV	HAN	6/22/2016	20160621-21	Omega	Minor Arterial
H04	CR0011-2900 E of 12th St	WB	684	8	38.2	Weirton	WV	HAN	6/22/2016	20160621-21	Omega	Minor Arterial
H05	CR0011/3-210 N OF CR0011	NB	484	4	42.3	Hancock Co	WV	HAN	6/22/2016	20160621-23	Omega	Minor Collector
H05	CR0011/3-210 N OF CR0011	SB	472	6	43.7	Hancock Co	WV	HAN	6/22/2016	20160621-23	Omega	Minor Collector
H05	CR0011-1560 W OF CR0015	EB	796	5	44.0	Weirton	WV	HAN	6/22/2016	20160621-22	Omega	Minor Arterial
H05	CR0011-1560 W OF CR0015	WB	794	8	40.4	Weirton	WV	HAN	6/22/2016	20160621-22	Omega	Minor Arterial
H05	CR0011-310 E of CR0015	EB	86	1	33.2	Weirton	WV	HAN	6/22/2016	20160621-27	Omega	Local
H05	CR0011-310 E of CR0015	WB	85	1	37.7	Weirton	WV	HAN	6/22/2016	20160621-27	Omega	Local
H06	CR0015-1875 S of CR0011	NB	99,999	0	0.0	Weirton	WV	HAN	6/22/2016	20160621-25	Omega	Minor Arterial
H06	CR0015-1875 S of CR0011	NB	1,490	14	48.6	Weirton	WV	HAN	7/20/2016	20160719-25	Omega	Minor Arterial
Page 17	CR0015-1875 S of CR0011	SB	99,999	0	0.0	Weirton	WV	HAN	6/22/2016	20160621-26	Omega	Minor Arterial
	CR0015-1875 S of CR0011	SB	1,477	18	49.6	Weirton	WV	HAN	7/20/2016	20160719-27	Omega	Minor Arterial
	CR0022A-490 E of CR0039	EB	740	16	45.2	Bloomingdale	OH	JEF	6/1/2016	20160531-25	Omega	Minor Collector
	CR0022A-490 E of CR0039	WB	724	14	43.0	Bloomingdale	OH	JEF	6/1/2016	20160531-25	Omega	Minor Collector
	CR0022A-800 S of US22 (3.49)	EB	1,543	35	46.7	Bloomingdale	OH	JEF	6/1/2016	20160531-26	Omega	Major Collector
	CR0022A-800 S of US22 (3.49)	WB	1,535	34	44.7	Bloomingdale	OH	JEF	6/1/2016	20160531-27	Omega	Major Collector
	CR0023-1100 S of CR0022A	NB	883	35	37.7	Bloomingdale	OH	JEF	6/1/2016	20160531-24	Omega	Major Collector
	CR0023-1100 S of CR0022A	SB	869	34	36.0	Bloomingdale	OH	JEF	6/1/2016	20160531-24	Omega	Major Collector
	CR0023-S of CR0026	NB	634	24	53.4	Bloomingdale	OH	JEF	6/1/2016	20160531-23	Omega	Major Collector
	CR0023-S of CR0026	SB	626	22	53.6	Bloomingdale	OH	JEF	6/1/2016	20160531-23	Omega	Major Collector
	CR0026-E of CR0023	EB	210	12	42.1	Bloomingdale	OH	JEF	6/1/2016	20160531-22	Omega	Minor Collector
	CR0026-E of CR0023	WB	215	11	42.5	Bloomingdale	OH	JEF	6/1/2016	20160531-22	Omega	Minor Collector
	CR0010-E of CR0012	EB	166	10	48.0	Smithfield Twp	OH	JEF	5/18/2016	20160517-30	Omega	Major Collector
	CR0010-E of CR0012	WB	202	15	51.9	Smithfield Twp	OH	JEF	5/18/2016	20160517-30	Omega	Major Collector

**TABLE ONE - 2016 Traffic Count Summary (Indexed by Map ID)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J02	CR0010-S of TRR0141	NB	137	10	48.1	Smithfield Twp	OH	JEF	5/18/2016	20160517-27	Omega	Major Collector
J02	CR0010-S of TR0141	SB	151	6	52.1	Smithfield Twp	OH	JEF	5/18/2016	20160517-27	Omega	Major Collector
J02	CR0012-W of CR0010	EB	99	1	47.7	Smithfield Twp	OH	JEF	5/18/2016	20160517-24	Omega	Minor Collector
J02	CR0012-W of CR0010	WB	114	3	42.9	Smithfield Twp	OH	JEF	5/18/2016	20160517-24	Omega	Minor Collector
J03	CR0006 at Adena E Corp	EB	242	11	48.4	Smithfield Twp	OH	JEF	5/18/2016	20160517-31	Omega	Major Collector
J03	CR0006 at Adena E Corp	WB	230	12	52.0	Smithfield Twp	OH	JEF	5/18/2016	20160517-31	Omega	Major Collector
J03	CR0010-at Adena N Corp	NB	258	16	41.9	Adena	OH	JEF	5/18/2016	20160517-17	Apollo	Major Collector
J03	CR0010-at Adena N Corp	SB	278	9	39.2	Adena	OH	JEF	5/18/2016	20160517-17	Apollo	Major Collector
J03	CR0010-at Adena S Corp	NB	694	23	44.7	Smithfield Twp	OH	JEF	5/18/2016	20160517-22	Omega	Minor Collector
J03	CR0010-at Adena S Corp	SB	697	24	46.9	Smithfield Twp	OH	JEF	5/18/2016	20160517-22	Omega	Minor Collector
J03	Mill St-150 N of Main St	NB	737	55	22.8	Adena	OH	JEF	5/18/2016	20160517-20	Omega	Major Collector
Page 18	Mill St-150 N of Main St	SB	766	59	22.5	Adena	OH	JEF	5/18/2016	20160517-20	Omega	Major Collector
	SR0043 - N of CR0043	NB	5,181	591	54.6	Island Creek Twp	OH	JEF	10/12/2016	20161011-18	Omega	Principal Arterial
	SR0043 - N of CR0043	NB	5,182	593	55.5	Island Creek Twp	OH	JEF	10/12/2016	20161011-14	Omega	Principal Arterial
	SR0043 - N of CR0043	NB	9,266	389	73.0	Island Creek Twp	OH	JEF	10/12/2016	20161011-03	NC-97	Principal Arterial
	SR0043 - N of CR0043	NB	5,266	829	54.4	Island Creek Twp	OH	JEF	10/12/2016	20161011-04	NC-200	Principal Arterial
	SR0043 - N of CR0043	SB	5,048	580	52.4	Island Creek Twp	OH	JEF	10/12/2016	20161011-19	Omega	Principal Arterial
	SR0043 - N of CR0043	SB	5,036	585	52.8	Island Creek Twp	OH	JEF	10/12/2016	20161011-17	Omega	Principal Arterial
	SR0043 - N of CR0043	SB	4,830	463	53.4	Island Creek Twp	OH	JEF	10/12/2016	20161011-01	NC-97	Principal Arterial
	SR0043 - N of CR0043	SB	5,258	738	52.0	Island Creek Twp	OH	JEF	10/12/2016	20161011-05	NC-200	Principal Arterial
	Alexander Av-700 E of SR0007	EB	1,822	50	42.2	Toronto	OH	JEF	8/31/2016	20160830-21	Omega	Minor Arterial
	Alexander Av-700 E of SR0007	WB	1,508	28	40.6	Toronto	OH	JEF	8/31/2016	20160830-33	Omega	Minor Arterial
	CR0007F-N of Toronto Corp	NB	286	5	49.2	Toronto	OH	JEF	8/31/2016	20160830-31	Omega	Local
	CR0007F-N of Toronto Corp	SB	216	4	48.1	Toronto	OH	JEF	8/31/2016	20160830-31	Omega	Local
	CR0047-280 E of SR0007	EB	587	15	47.4	Toronto	OH	JEF	8/31/2016	20160830-10	Apollo	Urban Collector

**TABLE ONE - 2016 Traffic Count Summary (Indexed by Map ID)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J05	CR0047-280 E of SR0007	WB	585	9	44.9	Toronto	OH	JEF	8/31/2016	20160830-10	Apollo	Urban Collector
J05	Fourth St-250 S of Meyers St	SB	1,803	74	29.0	Toronto	OH	JEF	8/31/2016	20160830-20	Omega	Minor Arterial
J05	Fourth St-385 N of Alexander	NB	1,090	13	30.9	Toronto	OH	JEF	8/31/2016	20160830-13	Apollo	Urban Collector
J05	Fourth St-385 N of Alexander	SB	1,160	11	31.7	Toronto	OH	JEF	8/31/2016	20160830-14	Apollo	Urban Collector
J05	Fourth St-500 S of Alexander	NB	821	20	31.3	Toronto	OH	JEF	9/7/2016	20160906-10	Apollo	Minor Arterial
J05	Fourth St-500 S of Alexander	SB	1,765	55	29.9	Toronto	OH	JEF	9/7/2016	20160906-13	Apollo	Minor Arterial
J05	Myers St - btwn 3rd and 4th	WB	836	16	22.4	Toronto	OH	JEF	10/19/2016	20161018-18	Omega	Minor Arterial
J05	Myers St - btwn 3rd and 4th	WB	807	17	22.3	Toronto	OH	JEF	11/2/2016	20161101-10	Apollo	Minor Arterial
J05	Myers St - btwn 4th and 5th	EB	99,999	0	0.0	Toronto	OH	JEF	10/19/2016	20161018-20	Omega	Minor Arterial
J05	Myers St - btwn 4th and 5th	EB	324	30	18.0	Toronto	OH	JEF	11/2/2016	20161101-13	Apollo	Minor Arterial
J05	Myers St - btwn 4th and 5th	WB	99,999	0	0.0	Toronto	OH	JEF	10/19/2016	20161018-20	Omega	Minor Arterial
J05	Myers St - btwn 4th and 5th	WB	236	26	16.2	Toronto	OH	JEF	11/2/2016	20161101-13	Apollo	Minor Arterial
J05	River Rd-330 S of Meyers St	NB	318	4	32.3	Toronto	OH	JEF	8/31/2016	20160830-22	Omega	Local
J05	River Rd-330 S of Meyers St	SB	349	3	29.8	Toronto	OH	JEF	8/31/2016	20160830-22	Omega	Local
J05	Third St-460 S of Meyers St	NB	1,527	38	29.5	Toronto	OH	JEF	8/31/2016	20160830-17	Apollo	Minor Arterial
J06	Clark St - W of 4th St	EB	365	7	18.0	Toronto	OH	JEF	10/19/2016	20161018-17	Apollo	Minor Arterial
J06	Clark St - W of 4th St	WB	308	16	18.0	Toronto	OH	JEF	10/19/2016	20160830-17	Apollo	Minor Arterial
J06	CR0042-725 W of SR0007	EB	389	7	38.9	Toronto	OH	JEF	8/31/2016	20160830-23	Omega	Urban Collector
J06	CR0042-725 W of SR0007	WB	335	19	37.2	Toronto	OH	JEF	8/31/2016	20160830-23	Omega	Urban Collector
J06	Forth St-120 S of Main	SB	2,489	193	25.9	Toronto	OH	JEF	9/7/2016	20160906-20	Omega	Minor Arterial
J06	Forth St-240 N of Main St	SB	2,389	239	24.9	Toronto	OH	JEF	9/7/2016	20160906-33	Omega	Minor Arterial
J06	Main St-100 W of Third St	EB	391	36	19.6	Toronto	OH	JEF	9/7/2016	20160906-18	Omega	Urban Collector
J06	Main St-100 W of Third St	WB	419	88	20.0	Toronto	OH	JEF	9/7/2016	20160906-18	Omega	Urban Collector
J06	Main St-330 W of Fourth St	EB	826	53	24.5	Toronto	OH	JEF	9/7/2016	20160906-14	Apollo	Urban Collector
J06	Main St-330 W of Fourth St	WB	364	45	22.7	Toronto	OH	JEF	9/7/2016	20160906-14	Apollo	Urban Collector

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**TABLE ONE - 2016 Traffic Count Summary (Indexed by Map ID)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %ile	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J06	Market St - btwn 3rd and 4th	EB	298	7	17.1	Toronto	OH	JEF	10/19/2016	20161018-10	Apollo	Minor Arterial
J06	Market St - btwn 3rd and 4th	WB	350	12	17.6	Toronto	OH	JEF	10/19/2016	20161018-10	Apollo	Minor Arterial
J06	Third St-120 N of Main	EB	329	4	17.3	Toronto	OH	JEF	10/19/2016	20161018-13	Apollo	Minor Arterial
J06	Third St-120 N of Main	EB	327	7	21.3	Toronto	OH	JEF	10/19/2016	20161018-14	Apollo	Minor Arterial
J06	Third St-120 N of Main	EB	108	4	12.8	Toronto	OH	JEF	10/19/2016	20161018-24	Omega	Minor Arterial
J06	Third St-120 N of Main	NB	2,008	46	24.5	Toronto	OH	JEF	9/7/2016	20160906-17	Apollo	Minor Arterial
J06	Third St-120 N of Main	WB	258	7	15.8	Toronto	OH	JEF	10/19/2016	20161018-13	Apollo	Minor Arterial
J06	Third St-120 N of Main	WB	410	10	17.1	Toronto	OH	JEF	10/19/2016	20161018-14	Apollo	Minor Arterial
J06	Third St-120 N of Main	WB	91	2	12.4	Toronto	OH	JEF	10/19/2016	20161018-24	Omega	Minor Arterial
J06	Third St-475 S of Main	NB	2,053	103	29.2	Toronto	OH	JEF	9/7/2016	20160906-32	Omega	Minor Arterial
J07	Findley St-150 N of Trenton St	NB	1,185	9	24.7	Toronto	OH	JEF	9/7/2016	20160906-21	Omega	Urban Collector
J07	Findley St-150 N of Trenton St	SB	883	9	24.9	Toronto	OH	JEF	9/7/2016	20160906-21	Omega	Urban Collector
J07	Franklin Av-390 S of Trenton	NB	3,520	81	30.8	Toronto	OH	JEF	9/7/2016	20160906-24	Omega	Minor Arterial
J07	Franklin Av-390 S of Trenton	SB	3,904	98	29.6	Toronto	OH	JEF	9/7/2016	20160906-25	Omega	Minor Arterial
J07	Trenton St-60 E of Findley	EB	1,833	65	33.5	Toronto	OH	JEF	9/7/2016	20160906-22	Omega	Minor Arterial
J07	Trenton St-60 E of Findley	WB	2,533	90	32.5	Toronto	OH	JEF	9/7/2016	20160906-23	Omega	Minor Arterial
J08	CR0046 - E of SR0007	EB	5,957	133	35.5	Toronto	OH	JEF	5/18/2016	20160517-14	Apollo	Minor Arterial
J08	CR0046 - E of SR0007	EB	5,784	130	35.4	Toronto	OH	JEF	8/31/2016	20160830-18	Omega	Minor Arterial
J08	CR0046 - E of SR0007	WB	6,220	142	38.0	Toronto	OH	JEF	5/18/2016	20160517-15	Apollo	Minor Arterial
J08	CR0046 - E of SR0007	WB	6,093	136	37.7	Toronto	OH	JEF	8/31/2016	20160830-19	Omega	Minor Arterial
J08	CR0046-90 W of Ramp-SB SR0007	EB	2,499	46	38.8	Toronto	OH	JEF	10/19/2016	20161018-22	Omega	Urban Collector
J08	CR0046-90 W of Ramp-SB SR0007	EB	2,319	172	39.4	Toronto	OH	JEF	10/19/2016	20161018-04	NC-200	Urban Collector
J08	CR0046-90 W of Ramp-SB SR0007	WB	2,498	35	39.8	Toronto	OH	JEF	10/19/2016	20161018-23	Omega	Urban Collector
J08	CR0046-90 W of Ramp-SB SR0007	WB	1,739	186	44.1	Toronto	OH	JEF	10/19/2016	20161018-05	NC-200	Urban Collector
J08	CR0046-90 W of Ramp-SB SR0007	WBTL	499	14	23.6	Toronto	OH	JEF	10/19/2016	20161018-06	NC-200	Urban Collector

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J08	CR0046-W of Fernwood Dr	EB	1,931	19	44.6	Toronto	OH	JEF	9/7/2016	20160906-30	Omega	Urban Collector
J08	CR0046-W of Fernwood Dr	WB	1,968	12	44.2	Toronto	OH	JEF	9/7/2016	20160906-29	Omega	Urban Collector
J08	Dennis Way - N of Franklin Ext	NB	1,581	60	33.1	Toronto	OH	JEF	5/18/2016	20160517-10	Apollo	Urban Collector
J08	Dennis Way - N of Franklin Ext	NB	1,533	17	33.0	Toronto	OH	JEF	8/31/2016	20160830-24	Omega	Urban Collector
J08	Dennis Way - N of Franklin Ext	SB	1,222	46	34.5	Toronto	OH	JEF	5/18/2016	20160517-10	Apollo	Urban Collector
J08	Dennis Way - N of Franklin Ext	SB	1,268	19	34.1	Toronto	OH	JEF	8/31/2016	20160830-25	Omega	Urban Collector
J08	Fernwood Dr - S of CR0046	NB	550	14	29.3	Toronto	OH	JEF	9/7/2016	20160906-31	Omega	Urban Collector
J08	Fernwood Dr - S of CR0046	SB	541	6	28.7	Toronto	OH	JEF	9/7/2016	20160906-31	Omega	Urban Collector
J08	Franklin Av-790 N of Franklin Ext	NB	3,082	20	31.1	Toronto	OH	JEF	8/31/2016	20160830-27	Omega	Minor Arterial
J08	Franklin Av-790 N of Franklin Ext	SB	3,464	53	33.7	Toronto	OH	JEF	8/31/2016	20160830-28	Omega	Minor Arterial
J08	Franklin Ext-W of Franklin Av	EB	3,829	77	38.3	Mingo Junction	OH	JEF	5/17/2016	20160517-18	Omega	Urban Collector
J08	Franklin Ext-W of Franklin Av	WB	4,485	90	38.2	Mingo Junction	OH	JEF	5/18/2016	20160517-19	Omega	Urban Collector
Page 21	CR0034-1400 S of SR0043	NB	1,861	27	43.3	Wintersville	OH	JEF	5/11/2016	20160510-31	Omega	Local
	CR0034-1400 S of SR0043	SB	1,764	25	42.9	Wintersville	OH	JEF	5/11/2016	20160510-32	Omega	Local
	CR0022A-btwn Bantam Ridge Rd & Two Ridge Rd	EB	5,560	0	0.0	Wintersville	OH	JEF	5/11/2016	20160510-24	Omega	Principal Arterial
	CR0022A-btwn Bantam Ridge Rd & Two Ridge Rd	WB	4,919	0	0.0	Wintersville	OH	JEF	5/11/2016	20160510-26	Omega	Principal Arterial
	CR0022A-btwn Bantam Ridge Rd & Two Ridge Rd	NB	2,452	30	34.5	Wintersville	OH	JEF	5/11/2016	20160510-27	Omega	Urban Collector
	CR0034-450 S of CR0022A	SB	2,478	26	35.4	Wintersville	OH	JEF	5/11/2016	20160510-28	Omega	Urban Collector
	CR0034-460 N of CR0022A	NB	1,942	40	38.0	Wintersville	OH	JEF	5/11/2016	20160510-29	Omega	Urban Collector
	CR0034-460 N of CR0022A	SB	1,979	36	38.8	Wintersville	OH	JEF	5/11/2016	20160510-30	Omega	Urban Collector
	CR0022A-220 E of Springdale Av	EB	5,348	0	0.0	Wintersville	OH	JEF	5/11/2016	20160510-22	Omega	Principal Arterial
	CR0022A-220 E of Springdale Av	WB	5,613	0	0.0	Wintersville	OH	JEF	5/11/2016	20160510-23	Omega	Principal Arterial
	Lury Dr - E of SR0043	NB	1,317	0	0.0	Wintersville	OH	JEF	8/3/2016	20160802-17	Apollo	Local
	Lury Dr - E of SR0043	SB	1,400	0	0.0	Wintersville	OH	JEF	8/3/2016	20160802-17	Apollo	Local
	Normandy Dr - S of Winters Dr	NB	76	0	0.0	Wintersville	OH	JEF	8/3/2016	20160802-23	Omega	Local

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %ile	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J11	Normandy Dr - S of Winters Dr	SB	75	0	0.0	Wintersville	OH	JEF	8/3/2016	20160802-23	Omega	Local
J11	SR0043 - btwn Canton Rd and Fernwood Rd	EB	10,629	0	0.0	Wintersville	OH	JEF	10/5/2016	20161002-70	Aries	Principle Arterial
J11	SR0043 - btwn Canton Rd and Fernwood Rd	EB	10,341	0	0.0	Wintersville	OH	JEF	5/4/2016	20160501-70	Aries	Principle Arterial
J11	SR0043 - btwn Canton Rd and Fernwood Rd	EB	9,508	0	0.0	Wintersville	OH	JEF	7/27/2016	20160724-70	Aries	Principle Arterial
J11	SR0043 - btwn Canton Rd and Fernwood Rd	EB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	20160124-70	Aries	Principle Arterial
J11	SR0043 - btwn Canton Rd and Fernwood Rd	WB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	20160124-70	Aries	Principle Arterial
J11	SR0043 - btwn Canton Rd and Fernwood Rd	WB	9,117	0	0.0	Wintersville	OH	JEF	7/27/2016	20160724-70	Aries	Principle Arterial
J11	SR0043 - btwn Canton Rd and Fernwood Rd	WB	10,654	0	0.0	Wintersville	OH	JEF	10/5/2016	20161002-70	Aries	Principle Arterial
J11	SR0043 - btwn Canton Rd and Fernwood Rd	WB	10,319	0	0.0	Wintersville	OH	JEF	5/4/2016	20160501-70	Aries	Principle Arterial
J12	CR0025-S of CR0026	NB	91	8	52.8	Wayne Twp	OH	JEF	6/1/2016	20160531-21	Omega	Local
J12	CR0025-S of CR0026	SB	85	6	52.4	Wayne Twp	OH	JEF	6/1/2016	20160531-21	Omega	Local
Page 22	CR0026-E of CR0025	EB	55	3	37.5	Wayne Twp	OH	JEF	6/1/2016	20160531-20	Omega	Minor Collector
	CR0026-E of CR0025	WB	67	9	37.3	Wayne Twp	OH	JEF	6/1/2016	20160531-20	Omega	Minor Collector
J13	SR0043 - btwn Fernwood Rd and Leonard Dr	EB	11,606	0	0.0	Wintersville	OH	JEF	10/5/2016	20161002-71	Aries	Principle Arterial
J13	SR0043 - btwn Fernwood Rd and Leonard Dr	EB	11,256	0	0.0	Wintersville	OH	JEF	5/4/2016	20160501-71	Aries	Principle Arterial
J13	SR0043 - btwn Fernwood Rd and Leonard Dr	EB	10,197	0	0.0	Wintersville	OH	JEF	7/27/2016	20160724-71	Aries	Principle Arterial
J13	SR0043 - btwn Fernwood Rd and Leonard Dr	EB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	20160124-71	Aries	Principle Arterial
J13	SR0043 - btwn Fernwood Rd and Leonard Dr	WB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	20160124-71	Aries	Principle Arterial
J13	SR0043 - btwn Fernwood Rd and Leonard Dr	WB	9,138	0	0.0	Wintersville	OH	JEF	7/27/2016	20160724-71	Aries	Principle Arterial
J13	SR0043 - btwn Fernwood Rd and Leonard Dr	WB	10,755	0	0.0	Wintersville	OH	JEF	10/5/2016	20161002-71	Aries	Principle Arterial
J13	SR0043 - btwn Fernwood Rd and Leonard Dr	WB	10,538	0	0.0	Wintersville	OH	JEF	5/4/2016	20160501-71	Aries	Principle Arterial
J13	SR0043 - btwn Leonard and Fernwood	EBLL	4,112	64	40.0	Wintersville	OH	JEF	11/16/2016	20161115-14	Apollo	Principle Arterial
J13	SR0043 - btwn Leonard and Fernwood	EBRL	5,873	68	35.7	Wintersville	OH	JEF	11/16/2016	20161115-14	Apollo	Principle Arterial
J13	SR0043 - btwn Leonard and Fernwood	WB	8,450	728	39.0	Wintersville	OH	JEF	11/16/2016	20161115-10	Apollo	Principle Arterial
J13	SR0043 - btwn Leonard Ave and Two Acre Dr	EB	11,188	0	0.0	Wintersville	OH	JEF	5/4/2016	20160501-72	Aries	Principle Arterial

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %ile	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J13	SR0043 - btwn Leonard Ave and Two Acre Dr	EB	11,356	0	0.0	Wintersville	OH	JEF	10/5/2016	20161002-72	Aries	Principle Arterial
J13	SR0043 - btwn Leonard Ave and Two Acre Dr	EB	10,096	0	0.0	Wintersville	OH	JEF	7/27/2016	20160724-72	Aries	Principle Arterial
J13	SR0043 - btwn Leonard Ave and Two Acre Dr	EB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	20160124-72	Aries	Principle Arterial
J13	SR0043 - btwn Leonard Ave and Two Acre Dr	WB	11,362	0	0.0	Wintersville	OH	JEF	5/4/2016	20160501-72	Aries	Principle Arterial
J13	SR0043 - btwn Leonard Ave and Two Acre Dr	WB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	20160124-72	Aries	Principle Arterial
J13	SR0043 - btwn Leonard Ave and Two Acre Dr	WB	9,848	0	0.0	Wintersville	OH	JEF	7/27/2016	20160724-72	Aries	Principle Arterial
J13	SR0043 - btwn Leonard Ave and Two Acre Dr	WB	11,267	0	0.0	Wintersville	OH	JEF	10/5/2016	20161002-72	Aries	Principle Arterial
J13	SR0043 - W of Leonard	EB	8,581	686	36.2	Wintersville	OH	JEF	11/16/2016	20161115-13	Apollo	Principle Arterial
J13	SR0043 - W of Leonard	WBLL	5,716	132	35.6	Wintersville	OH	JEF	11/16/2016	20161115-17	Apollo	Principle Arterial
J13	SR0043 - W of Leonard	WBRL	4,435	83	33.8	Wintersville	OH	JEF	11/16/2016	20161115-17	Apollo	Principle Arterial
J14	Aberdeen Rd - W of Bryden Rd	EB	216	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-24	Omega	Local
Page 23	Aberdeen Rd - W of Bryden Rd	WB	217	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-24	Omega	Local
	John Scott Hi-1200 S of Mall Dr	NB	1,357	27	54.3	Steubenville	OH	JEF	4/27/2016	20160426-23	Omega	Minor Arterial
	John Scott Hi-1200 S of Mall Dr	SB	1,379	22	54.2	Steubenville	OH	JEF	4/27/2016	20160426-24	Omega	Minor Arterial
	John Scott Hi-N of Mall Dr	NB	6,697	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-57	Aries	Minor Arterial
	John Scott Hi-N of Mall Dr	NB	5,448	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-57	Aries	Minor Arterial
	John Scott Hi-N of Mall Dr	NB	5,205	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-57	Aries	Minor Arterial
	John Scott Hi-N of Mall Dr	NB	6,697	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-57	Aries	Minor Arterial
	John Scott Hi-N of Mall Dr	SB	7,633	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-57	Aries	Minor Arterial
	John Scott Hi-N of Mall Dr	SB	7,633	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-57	Aries	Minor Arterial
	John Scott Hi-N of Mall Dr	SB	5,512	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-57	Aries	Minor Arterial
	John Scott Hi-N of Mall Dr	SB	5,648	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-57	Aries	Minor Arterial
	Lovers La-400 S of Ft Steuben Dr	NB	3,584	27	32.7	Steubenville	OH	JEF	4/27/2016	20160426-28	Omega	Minor Arterial
	Lovers La-400 S of Ft Steuben Dr	SB	2,887	16	34.2	Steubenville	OH	JEF	4/27/2016	20160426-29	Omega	Minor Arterial
	Lovers La-650 N of Ft Steuben Dr	NB	6,601	40	37.9	Steubenville	OH	JEF	4/27/2016	20160426-30	Omega	Minor Arterial

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %ile	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J14	Lovers La-650 N of Ft Steuben Dr	SB	5,527	19	37.2	Steubenville	OH	JEF	4/27/2016	20160426-31	Omega	Minor Arterial
J14	Mall Dr-N of Ft Steuben	NB	4,863	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-59	Aries	Urban Collector
J14	Mall Dr-N of Ft Steuben	NB	5,059	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-59	Aries	Urban Collector
J14	Mall Dr-N of Ft Steuben	NB	6,618	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-59	Aries	Urban Collector
J14	Mall Dr-N of Ft Steuben	NB	5,477	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-59	Aries	Urban Collector
J14	Mall Dr-N of Ft Steuben	SB	5,218	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-59	Aries	Urban Collector
J14	Mall Dr-N of Ft Steuben	SB	5,005	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-59	Aries	Urban Collector
J14	Mall Dr-N of Ft Steuben	SB	6,621	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-59	Aries	Urban Collector
J14	Mall Dr-N of Ft Steuben	SB	5,788	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-59	Aries	Urban Collector
J14	Mall Dr-W of John Scott	EB	5,344	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-58	Aries	Urban Collector
J14	Mall Dr-W of John Scott	EB	5,565	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-58	Aries	Urban Collector
Page 24	Mall Dr-W of John Scott	EB	6,234	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-58	Aries	Urban Collector
	Mall Dr-W of John Scott	EB	5,947	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-58	Aries	Urban Collector
	Mall Dr-W of John Scott	WB	5,149	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-58	Aries	Urban Collector
	Mall Dr-W of John Scott	WB	5,184	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-58	Aries	Urban Collector
	Mall Dr-W of John Scott	WB	7,587	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-58	Aries	Urban Collector
	Mall Dr-W of John Scott	WB	5,675	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-58	Aries	Urban Collector
	Mall Dr-W of John Scott	NB	1,760	30	38.4	Steubenville	OH	JEF	4/27/2016	20160426-32	Omega	Urban Collector
	Lovers La-210 S of Country Club Dr	SB	1,851	23	38.7	Steubenville	OH	JEF	4/27/2016	20160426-19	Omega	Urban Collector
	Lovers La-210 S of Country Club Dr	NB	3,081	33	39.2	Steubenville	OH	JEF	4/27/2016	20160426-15	Apollo	Urban Collector
	Lovers Ln-S of Sinclair	SB	3,124	29	40.1	Steubenville	OH	JEF	4/27/2016	20160426-17	Apollo	Urban Collector
	Lovers Ln-S of Sinclair	EB	2,359	10	38.3	Steubenville	OH	JEF	4/27/2016	20160426-10	Apollo	Minor Arterial
	Sinclair Av-2390 W of John Scott Hi	WB	2,624	25	39.8	Steubenville	OH	JEF	4/27/2016	20160426-14	Apollo	Minor Arterial
	Sinclair Av-2390 W of John Scott Hi	EB	2,103	16	33.3	Steubenville	OH	JEF	4/27/2016	20160426-26	Omega	Minor Arterial
	Sinclair Ave-E of Lovers Ln	WB	2,332	16	31.1	Steubenville	OH	JEF	4/27/2016	20160426-27	Omega	Minor Arterial

**TABLE ONE - 2016 Traffic Count Summary (Indexed by Map ID)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J16	Lovers La-760 N of SR0043	NBLL	1,565	19	62.4	Steubenville	OH	JEF	5/4/2016	20160503-14	Apollo	Minor Arterial
J16	Lovers La-760 N of SR0043	NBRL	3,255	52	61.7	Steubenville	OH	JEF	5/4/2016	20160503-14	Apollo	Minor Arterial
J16	Lovers La-760 N of SR0043	SBLL	850	6	63.7	Steubenville	OH	JEF	5/4/2016	20160503-13	Apollo	Minor Arterial
J16	Lovers La-760 N of SR0043	SBRL	4,029	61	61.9	Steubenville	OH	JEF	5/4/2016	20160503-13	Apollo	Minor Arterial
J16	SR0043-E of Lovers La	EB	9,117	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-52	Aries	Principle Arterial
J16	SR0043-E of Lovers La	EB	9,197	0	0.0	Steubenville	OH	JEF	10/14/2015	20161113-52	Aries	Principle Arterial
J16	SR0043-E of Lovers La	EB	9,488	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-52	Aries	Principle Arterial
J16	SR0043-E of Lovers La	EB	9,017	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-52	Aries	Principle Arterial
J16	SR0043-E of Lovers La	WB	8,574	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-52	Aries	Principle Arterial
J16	SR0043-E of Lovers La	WB	9,322	0	0.0	Steubenville	OH	JEF	10/14/2015	20161113-52	Aries	Principle Arterial
J16	SR0043-E of Lovers La	WB	8,958	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-52	Aries	Principle Arterial
J16	SR0043-E of Lovers La	WB	10,038	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-52	Aries	Principle Arterial
Page 25	SR0043-E of Lovers La	NB	969	0	0.0	Steubenville	OH	JEF	5/4/2016	20160503-10	Apollo	Minor Arterial
	Lovers La-btwn Ramp & CR43	SB	938	0	0.0	Steubenville	OH	JEF	5/4/2016	20160503-15	Apollo	Minor Arterial
	Lovers La-btwn Ramp & CR43	NB	1,393	45	36.4	Wintersville	OH	JEF	6/1/2016	20160531-10	Apollo	Urban Collector
	Fernwood Rd-300 N of CR0033	SB	1,350	43	38.1	Wintersville	OH	JEF	6/1/2016	20160531-13	Apollo	Urban Collector
	Fernwood Rd-300 N of CR0033	EB	187	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-27	Omega	Local
	Portland Blvd - W of Rosemont Ave	WB	197	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-27	Omega	Local
	Portland Blvd - W of Rosemont Ave	EB	10,216	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-54	Aries	Principle Arterial
	SR0043-E of Braybarton	EB	9,741	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-54	Aries	Principle Arterial
	SR0043-E of Braybarton	EB	9,879	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-54	Aries	Principle Arterial
	SR0043-E of Braybarton	EB	10,345	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-54	Aries	Principle Arterial
	SR0043-E of Braybarton	WB	10,494	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-54	Aries	Principle Arterial
	SR0043-E of Braybarton	WB	9,769	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-54	Aries	Principle Arterial
	SR0043-E of Braybarton	WB	9,947	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-54	Aries	Principle Arterial

**TABLE ONE - 2016 Traffic Count Summary (Indexed by Map ID)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %ile	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J19	SR0043-E of Braybarton	WB	10,456	0	0.0	Steubenville	OH	JEF	7/27/2016	20160424-54	Aries	Principle Arterial
J19	SR0043-E of John Scott Hi	EB	7,362	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-53	Aries	Principle Arterial
J19	SR0043-E of John Scott Hi	EB	7,716	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-53	Aries	Principle Arterial
J19	SR0043-E of John Scott Hi	EB	8,790	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-53	Aries	Principle Arterial
J19	SR0043-E of John Scott Hi	EB	7,595	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-53	Aries	Principle Arterial
J19	SR0043-E of John Scott Hi	WB	10,369	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-53	Aries	Principle Arterial
J19	SR0043-E of John Scott Hi	WB	10,921	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-53	Aries	Principle Arterial
J19	SR0043-E of John Scott Hi	WB	10,241	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-53	Aries	Principle Arterial
J19	SR0043-E of John Scott Hi	WB	11,051	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-53	Aries	Principle Arterial
J20	Franciscan Way E-250 N of University Bo	NB	743	22	30.5	Steubenville	OH	JEF	4/12/2016	20160411-13	Apollo	Local
J20	Franciscan Way E-250 N of University Bo	SB	800	18	33.2	Steubenville	OH	JEF	4/12/2016	20160411-13	Apollo	Local
J20	Franciscan Way W-215 N of University Bo	NB	1,818	0	0.0	Steubenville	OH	JEF	4/12/2016	20160411-14	Apollo	Local
J20	Franciscan Way W-215 N of University Bo	SB	1,804	0	0.0	Steubenville	OH	JEF	4/12/2016	20160411-14	Apollo	Local
J20	Ramp-EB US0022 to University Bo	SB	2,815	54	39.8	Steubenville	OH	JEF	4/6/2016	20160405-16	Apollo	Urban Freeway
J20	Ramp-University Bo to EB US0022	EB	4,026	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-05	NC-200	Urban Freeway
J20	Ramp-WB University to EB US0022	EB	6,762	510	39.1	Steubenville	OH	JEF	4/6/2016	20160405-13	Apollo	Urban Freeway
J20	Ramp-WB US0022 to SB SR0007	SB	5,046	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-17	Apollo	Urban Freeway
J20	Seventh St-390 S of University Bo	NB	2,627	71	29.6	Steubenville	OH	JEF	4/6/2016	20160405-18	Omega	Minor Arterial
J20	Seventh St-390 S of University Bo	SB	2,121	61	28.7	Steubenville	OH	JEF	4/6/2016	20160405-19	Omega	Minor Arterial
J20	SR0007-1140 N of University Bo	NB	7,655	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-23	Omega	Principle Arterial
J20	SR0007-N of Ramp-WB US22 to SB SR7	SB	7,179	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-17	Apollo	Principle Arterial
J20	SR0007-N of University	SBLL	3,846	0	0.0	Steubenville	OH	JEF	4/12/2016	20160411-17	Apollo	Principle Arterial
J20	SR0007-N of University	SBRL	250	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-02	NC-97	Principle Arterial
J20	SR0007-N of University	SBRL	8,465	0	0.0	Steubenville	OH	JEF	4/12/2016	20160411-17	Apollo	Principle Arterial
J20	SR0007-S of University	NBLL	2,576	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-01	NC-97	Principle Arterial

**TABLE ONE - 2016 Traffic Count Summary (Indexed by Map ID)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %ile	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J20	SR0007-S of University Bo	NB	99,999	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-51	Aries	Principle Arterial
J20	SR0007-S of University Bo	NB	7,001	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-51	Aries	Principle Arterial
J20	SR0007-S of University Bo	NB	7,040	0	0.0	Steubenville	OH	JEF	7/4/2016	20160703-51	Aries	Principle Arterial
J20	SR0007-S of University Bo	NB	7,948	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-51	Aries	Principle Arterial
J20	SR0007-S of University Bo	SB	99,999	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-51	Aries	Principle Arterial
J20	SR0007-S of University Bo	SB	8,360	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-51	Aries	Principle Arterial
J20	SR0007-S of University Bo	SB	9,150	0	0.0	Steubenville	OH	JEF	7/4/2016	20160703-51	Aries	Principle Arterial
J20	SR0007-S of University Bo	SB	8,718	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-51	Aries	Principle Arterial
J20	University Bo-290 W of SR0007	EB	3,603	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-10	Apollo	Minor Arterial
J20	University Bo-290 W of SR0007	WB	7,667	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-10	Apollo	Minor Arterial
J20	University Bo-470 E of Wellesley Ext	EB	6,558	96	44.2	Steubenville	OH	JEF	4/12/2016	20160411-15	Apollo	Minor Arterial
J20	University Bo-470 E of Wellesley Ext	WB	6,244	109	44.0	Steubenville	OH	JEF	4/12/2016	20160411-16	Apollo	Minor Arterial
J20	University Bo-470 W of Buckeye St	EB	6,660	107	44.4	Steubenville	OH	JEF	4/6/2016	20160405-20	Omega	Minor Arterial
J20	University Bo-470 W of Buckeye St	WB	6,289	95	45.6	Steubenville	OH	JEF	4/6/2016	20160405-22	Omega	Minor Arterial
J20	University Bo-E of Seventh	WBLL	872	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-03	NC-97	Minor Arterial
J20	University Bo-W of Seventh St	EBLL	2,889	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-04	NC-200	Minor Arterial
J20	US0022-N of Ramp-EB US22 to University	EB	14,228	0	0.0	Steubenville	OH	JEF	4/12/2016	20160411-10	Apollo	Urban Freeway
J20	US0022-N of Ramp-WB US22 to SB SR7	WB	10,735	1033	57.5	Steubenville	OH	JEF	4/12/2016	20160411-18	Omega	Urban Freeway
J21	Belleview Blvd-175 W of Lawson Ave	EB	1,155	13	31.1	Steubenville	OH	JEF	4/20/2016	20160419-20	Omega	Local
J21	Belleview Blvd-175 W of Lawson Ave	WB	2,960	40	28.1	Steubenville	OH	JEF	4/20/2016	20160419-22	Omega	Local
J21	Brady Av-625 N of Oregon Av	NB	99,999	0	0.0	Steubenville	OH	JEF	4/20/2016	20160419-10	Apollo	Minor Arterial
J21	Brady Av-625 N of Oregon Av	NB	5,433	76	38.3	Steubenville	OH	JEF	4/27/2016	20160426-18	Omega	Minor Arterial
J21	Brady Av-625 N of Oregon Av	SB	99,999	0	0.0	Steubenville	OH	JEF	4/20/2016	20160419-13	Apollo	Minor Arterial
J21	Brady Av-625 N of Oregon Av	SB	5,127	63	37.4	Steubenville	OH	JEF	4/27/2016	20160426-20	Omega	Minor Arterial
J21	Chestnut Alley - W of McConnell Ave	EB	230	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-25	Omega	Local

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**TABLE ONE - 2016 Traffic Count Summary (Indexed by Map ID)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th % Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J21	Chestnut Alley - W of McConnell Ave	WB	191	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-25	Omega	Local
J21	Lawson Ave-S of Bellevue Blvd	NB	3,322	55	34.8	Steubenville	OH	JEF	4/20/2016	20160419-24	Omega	Local
J21	Lawson Ave-S of Bellevue Blvd	SB	1,038	13	33.7	Steubenville	OH	JEF	4/20/2016	20160419-25	Omega	Local
J21	Ramp-Brady Av to EB SR0043	WB	538	6	30.1	Steubenville	OH	JEF	4/20/2016	20160419-19	Omega	Minor Arterial
J21	Ramp-Brady Av to WB SR0043	WB	4,526	89	34.4	Steubenville	OH	JEF	4/20/2016	20160419-14	Apollo	Principal Arterial
J21	Ramp-EB SR0043 to Brady Av	EB	5,247	45	0.0	Steubenville	OH	JEF	4/20/2016	20160419-18	Omega	Principal Arterial
J21	RAMP-SR0043 to Lawson Av	SB	2,430	28	39.9	Steubenville	OH	JEF	4/20/2016	20160419-23	Omega	Principal Arterial
J21	Ramp-WB SR0043 to Brady Av	NB	611	8	34.2	Steubenville	OH	JEF	4/20/2016	20160419-17	Apollo	Minor Arterial
J21	SR0043-200 E of McDowell Av	EB	9,926	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-56	Aries	Minor Arterial
J21	SR0043-200 E of McDowell Av	EB	9,704	0	0.0	Steubenville	OH	JEF	10/5/2016	20161002-56	Aries	Minor Arterial
J21	SR0043-200 E of McDowell Av	EB	9,502	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-56	Aries	Minor Arterial
J21	SR0043-200 E of McDowell Av	EB	9,077	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-56	Aries	Minor Arterial
J21	SR0043-200 E of McDowell Av	WB	6,974	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-56	Aries	Minor Arterial
J21	SR0043-200 E of McDowell Av	WB	7,098	0	0.0	Steubenville	OH	JEF	10/5/2016	20161002-56	Aries	Minor Arterial
J21	SR0043-200 E of McDowell Av	WB	6,774	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-56	Aries	Minor Arterial
J21	SR0043-200 E of McDowell Av	WB	6,471	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-56	Aries	Minor Arterial
J21	SR0043-335 W of Wildon	EBLL	2,729	30	44.4	Steubenville	OH	JEF	4/20/2016	20160419-15	Apollo	Minor Arterial
J21	SR0043-335 W of Wildon	EBRL	6,133	67	40.8	Steubenville	OH	JEF	4/20/2016	20160419-15	Apollo	Minor Arterial
J21	SR0043-335 W of Wildon	WBLL	99,999	0	0.0	Steubenville	OH	JEF	4/20/2016	20160419-16	Apollo	Minor Arterial
J21	SR0043-335 W of Wildon	WBRL	99,999	0	0.0	Steubenville	OH	JEF	4/20/2016	20160419-16	Apollo	Minor Arterial
J21	SR0043-E of Hollywood Blvd	EB	10,293	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-55	Aries	Principle Arterial
J21	SR0043-E of Hollywood Blvd	EB	10,603	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-55	Aries	Principle Arterial
J21	SR0043-E of Hollywood Blvd	EB	9,996	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-55	Aries	Principle Arterial
J21	SR0043-E of Hollywood Blvd	EB	10,735	0	0.0	Steubenville	OH	JEF	10/5/2016	20161002-55	Aries	Principle Arterial
J21	SR0043-E of Hollywood Blvd	WB	10,675	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-55	Aries	Principle Arterial

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Trk	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J21	SR0043-E of Hollywood Blvd	WB	11,216	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-55	Aries	Principle Arterial
J21	SR0043-E of Hollywood Blvd	WB	10,331	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-55	Aries	Principle Arterial
J21	SR0043-E of Hollywood Blvd	WB	11,040	0	0.0	Steubenville	OH	JEF	10/5/2016	20161002-55	Aries	Principle Arterial
J22	Adams St - btwn 7th and 8th	EB	1,596	57	27.5	Steubenville	OH	JEF	8/3/2016	20160802-29	Omega	Urban Collector
J22	Adams St - btwn 7th and 8th	WB	2,855	34	29.9	Steubenville	OH	JEF	8/3/2016	20160802-30	Omega	Urban Collector
J22	SR0007-N of Third St	NB	6,589	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-50	Aries	Principle Arterial
J22	SR0007-N of Third St	NB	6,947	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-50	Aries	Principle Arterial
J22	SR0007-N of Third St	NB	6,894	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-50	Aries	Principle Arterial
J22	SR0007-N of Third St	NB	7,135	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-50	Aries	Principle Arterial
J22	SR0007-N of Third St	SB	5,846	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-50	Aries	Principle Arterial
J22	SR0007-N of Third St	SB	6,318	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-50	Aries	Principle Arterial
J22	SR0007-N of Third St	SB	6,267	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-50	Aries	Principle Arterial
J22	SR0007-N of Third St	SB	6,453	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-50	Aries	Principle Arterial
J22	SR0007-N of Third St	EB	3,405	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-20	Omega	Urban Collector
J22	Washington St - W of 4th St	WB	4,382	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-21	Omega	Urban Collector
J22	Washington St - W of 4th St	EB	4,352	92	33.1	Steubenville	OH	JEF	8/3/2016	20160802-14	Apollo	Urban Collector
Page 29	Lincoln Ave - E of Wilson Ave	SRBL	4,025	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-15	Apollo	Urban Collector
	Lincoln Ave - E of Wilson Ave	WBTL	99,999	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-22	Omega	Urban Collector
	Lincoln Ave - E of Wilson Ave	WBTL	99,999	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-22	Omega	Urban Collector
	Mall Dr-N of Aldi	EB	4,790	95	34.3	Steubenville	OH	JEF	8/3/2016	20160802-13	Apollo	Urban Collector
	Mall Dr-N of Aldi	WB	4,705	106	34.6	Steubenville	OH	JEF	8/3/2016	20160802-10	Apollo	Urban Collector
	Wilson Ave - S of Lincoln Ave	NB	1,864	30	39.3	Steubenville	OH	JEF	8/3/2016	20160802-28	Omega	Urban Collector
	Wilson Ave - S of Lincoln Ave	SB	2,007	27	38.8	Steubenville	OH	JEF	8/3/2016	20160802-18	Omega	Urban Collector
	TR0178-270 E of CR0028	EB	595	12	33.6	Cross Creek Twp	OH	JEF	6/8/2016	20160607-10	Apollo	Urban Collector
	TR0178-270 E of CR0028	WB	636	11	33.8	Cross Creek Twp	OH	JEF	6/8/2016	20160607-10	Apollo	Urban Collector

**TABLE ONE - 2016 Traffic Count Summary (Indexed by Map ID)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class	
J25	CR0030-E of TRR0178	EB	758	26	34.7	Cross Creek Twp	OH	JEF	5/4/2016	20160503-31	Omega	Urban Collector	
J25	CR0030-E of TR0178	WB	788	24	34.7	Cross Creek Twp	OH	JEF	5/4/2016	20160503-31	Omega	Urban Collector	
J26	CR0029-S of CR0030	NB	741	6	33.7	Steubenville	OH	JEF	5/4/2016	20160503-19	Omega	Urban Collector	
J26	CR0029-S of CR0030	SB	696	9	32.6	Steubenville	OH	JEF	5/4/2016	20160503-19	Omega	Urban Collector	
J26	CR0030-N of CR0029	NB	1,456	41	33.2	Steubenville	OH	JEF	5/4/2016	20160503-20	Omega	Urban Collector	
J26	CR0030-N of CR0029	SB	1,654	15	39.1	Steubenville	OH	JEF	5/4/2016	20160503-23	Omega	Urban Collector	
J26	CR0030-W of CR0029	EB	889	22	36.0	Steubenville	OH	JEF	5/4/2016	20160503-18	Omega	Urban Collector	
J26	CR0030-W of CR0029	WB	962	21	39.5	Steubenville	OH	JEF	5/4/2016	20160503-18	Omega	Urban Collector	
J26	Petrick Av-1500 S of Alamont	NB	243	1	37.0	Mingo Junction	OH	JEF	5/4/2016	20160503-24	Omega	Local	
J26	Petrick Av-1500 S of Alamont	SB	239	3	38.8	Mingo Junction	OH	JEF	5/4/2016	20160503-24	Omega	Local	
J27	CR0026-E of CR33	EB	220	4	39.6	Steubenville	OH	JEF	6/1/2016	20160531-15	Apollo	Local	
Page 30	J27	CR0026-E of CR33	WB	242	0	39.6	Steubenville	OH	JEF	6/1/2016	20160531-15	Apollo	Local
	J27	CR0033-N of CR0026	NB	200	4	34.7	Steubenville	OH	JEF	6/1/2016	20160531-14	Apollo	Local
	J27	CR0033-N of CR0026	SB	195	3	37.7	Steubenville	OH	JEF	6/1/2016	20160531-14	Apollo	Local
	J28	CR0026-W of CR0034	EB	209	5	41.8	Cross Creek Twp	OH	JEF	6/1/2016	20160531-18	Omega	Minor Collector
	J28	CR0026-W of CR0034	WB	211	1	41.8	Cross Creek Twp	OH	JEF	6/1/2016	20160531-18	Omega	Minor Collector
	J28	CR0034-N of CR0026	NB	223	0	42.6	Steubenville	OH	JEF	6/1/2016	20160531-17	Apollo	Urban Collector
	J28	CR0034-N of CR0026	SB	210	0	43.3	Steubenville	OH	JEF	6/1/2016	20160531-17	Apollo	Urban Collector
	J29	TR0189-S of CR0026	NB	162	6	47.2	Cross Creek Twp	OH	JEF	6/8/2016	20160607-15	Apollo	Local
	J29	TR0189-S of CR0026	SB	174	6	43.4	Cross Creek Twp	OH	JEF	6/8/2016	20160607-15	Apollo	Local
	J30	CR0028-N of CR0074	NB	279	4	42.3	Cross Creek Twp	OH	JEF	6/8/2016	20160607-13	Apollo	Local
	J30	CR0028-N of CR0074	SB	266	8	42.3	Cross Creek Twp	OH	JEF	6/8/2016	20160607-13	Apollo	Local
	J31	McLister Ave-E of Benita Dr	EB	709	14	37.4	Mingo Junction	OH	JEF	5/4/2016	20160503-27	Omega	Minor Arterial
	J31	McLister Ave-E of Benita Dr	WB	766	12	37.5	Mingo Junction	OH	JEF	5/4/2016	20160503-27	Omega	Minor Arterial
	J32	Clifton St-380 S of Commercial Av	NB	199	13	28.5	Mingo Junction	OH	JEF	5/4/2016	20160503-29	Omega	Urban Collector

**TABLE ONE - 2016 Traffic Count Summary (Indexed by Map ID)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J32	Clifton St-380 S of Commercial Av	SB	177	14	28.0	Mingo Junction	OH	JEF	5/4/2016	20160503-29	Omega	Urban Collector
J32	Commercial Av-320 S of McLister Av	NB	877	57	24.9	Mingo Junction	OH	JEF	5/11/2016	20160510-15	Apollo	Minor Arterial
J32	Commercial Av-320 S of McLister Av	SB	1,023	49	24.6	Mingo Junction	OH	JEF	5/11/2016	20160510-15	Apollo	Minor Arterial
J32	Commercial Ave-N of McLister	NB	1,031	45	32.2	Mingo Junction	OH	JEF	5/11/2016	20160510-10	Apollo	Minor Arterial
J32	Commercial Ave-N of McLister	SB	1,112	65	28.1	Mingo Junction	OH	JEF	5/11/2016	20160510-10	Apollo	Minor Arterial
J32	Commercial Ave-S of Sinclair	NB	551	26	24.3	Mingo Junction	OH	JEF	5/11/2016	20160510-17	Apollo	Minor Arterial
J32	Commercial Ave-S of Sinclair	SB	673	31	28.0	Mingo Junction	OH	JEF	5/11/2016	20160510-17	Apollo	Minor Arterial
J32	McLister Av-800 W of Commercial Av	EB	589	22	34.5	Mingo Junction	OH	JEF	5/4/2016	20160503-17	Apollo	Minor Arterial
J32	McLister Av-800 W of Commercial Av	WB	547	16	33.7	Mingo Junction	OH	JEF	5/4/2016	20160503-17	Apollo	Minor Arterial
J32	Murdock Av-310 S of St Clair Av	NB	303	15	17.4	Mingo Junction	OH	JEF	5/4/2016	20160503-28	Omega	Urban Collector
J32	Murdock Av-310 S of St Clair Av	SB	434	36	17.1	Mingo Junction	OH	JEF	5/4/2016	20160503-28	Omega	Urban Collector
Page 31	Spring Av-320 S of St Clair Av	NB	372	8	31.3	Mingo Junction	OH	JEF	5/4/2016	20160503-30	Omega	Urban Collector
	Spring Av-320 S of St Clair Av	SB	323	10	32.2	Mingo Junction	OH	JEF	5/4/2016	20160503-30	Omega	Urban Collector
	St Clair Av-425 W of Commercial Av	EB	117	8	22.9	Mingo Junction	OH	JEF	5/4/2016	20160503-26	Omega	Urban Collector
	St Clair Av-425 W of Commercial Av	WB	201	15	22.7	Mingo Junction	OH	JEF	5/4/2016	20160503-26	Omega	Urban Collector
	Commercial Av-600 N of CR7001	NB	469	22	37.7	Mingo Junction	OH	JEF	5/11/2016	20160510-18	Omega	Minor Arterial
	Commercial Av-600 N of CR7001	SB	674	13	37.0	Mingo Junction	OH	JEF	5/11/2016	20160510-18	Omega	Minor Arterial
	CR07001-200 W of Commercial Av	EB	499	45	25.0	Mingo Junction	OH	JEF	5/4/2016	20160503-32	Omega	Minor Arterial
	CR07001-200 W of Commercial Av	WB	143	22	26.8	Mingo Junction	OH	JEF	5/4/2016	20160503-32	Omega	Minor Arterial
	TR0168-800 S of CR0074	NB	114	1	37.2	Cross Creek Twp	OH	JEF	6/8/2016	20160607-14	Apollo	Local
	TR0168-800 S of CR0074	SB	103	2	37.5	Cross Creek Twp	OH	JEF	6/8/2016	20160607-14	Apollo	Local
	Commercial Av-at S Mingo Corp	NB	582	30	36.2	Mingo Junction	OH	JEF	5/11/2016	20160510-19	Omega	Urban Collector
	Commercial Av-at S Mingo Corp	SB	803	40	36.1	Mingo Junction	OH	JEF	5/11/2016	20160510-19	Omega	Urban Collector
	CR0007D-300 E of SR0007	EBLL	597	71	30.6	Mingo Junction	OH	JEF	5/11/2016	20160510-13	Apollo	Urban Collector
	CR0007D-300 E of SR0007	EBRL	201	30	32.0	Mingo Junction	OH	JEF	5/11/2016	20160510-13	Apollo	Urban Collector

**TABLE ONE - 2016 Traffic Count Summary (Indexed by Map ID)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J35	CR0007D-300 E of SR0007	WBLL	551	79	29.3	Mingo Junction	OH	JEF	5/11/2016	20160510-14	Apollo	Urban Collector
J35	CR0007D-300 E of SR0007	WBRL	474	36	28.5	Mingo Junction	OH	JEF	5/11/2016	20160510-14	Apollo	Urban Collector
J36	CR0019-5900 E of SR0151	EB	135	1	42.4	Wells Twp	OH	JEF	7/13/2016	20160712-24	Omega	Minor Collector
J36	CR0019-5900 E of SR0151	WB	120	5	38.9	Wells Twp	OH	JEF	7/13/2016	20160712-24	Omega	Minor Collector
J37	CR0023-N of SR00151	NB	622	16	50.6	Smithfield Twp	OH	JEF	6/1/2016	20160531-28	Omega	Major Collector
J37	CR0023-N of SR00151	SB	618	17	47.6	Smithfield Twp	OH	JEF	6/1/2016	20160531-28	Omega	Major Collector
J38	CR0010-W of SR0152	EB	166	5	58.0	Smithfield	OH	JEF	5/18/2016	20160517-26	Omega	Major Collector
J38	CR0010-W of SR0152	WB	153	24	52.7	Smithfield	OH	JEF	5/18/2016	20160517-26	Omega	Major Collector
J39	LaBelle Av-1000 N of Ohio St	NB	1,090	31	37.0	Brilliant	OH	JEF	5/25/2016	20160524-26	Omega	Urban Collector
J39	LaBelle Av-1000 N of Ohio St	SB	882	19	36.6	Brilliant	OH	JEF	5/25/2016	20160524-26	Omega	Urban Collector
J39	Market St-300 N of Penn Av	NB	1,021	25	33.1	Brilliant	OH	JEF	5/25/2016	20160524-29	Omega	Urban Collector
Page 32	Market St-300 N of Penn Av	SB	160	14	31.9	Brilliant	OH	JEF	5/25/2016	20160524-29	Omega	Urban Collector
	Ohio St-210 E of Third St	EB	885	40	29.0	Brilliant	OH	JEF	5/25/2016	20160524-25	Omega	Urban Collector
	Ohio St-210 E of Third St	WB	717	19	28.8	Brilliant	OH	JEF	5/25/2016	20160524-25	Omega	Urban Collector
	Penn Av-100 W of Market St	EB	1,018	42	26.7	Brilliant	OH	JEF	5/25/2016	20160524-28	Omega	Urban Collector
	Penn Av-100 W of Market St	WB	868	15	24.7	Brilliant	OH	JEF	5/25/2016	20160524-28	Omega	Urban Collector
	Third St-150 S of Morris	NB	1,297	53	34.8	Brilliant	OH	JEF	5/25/2016	20160524-23	Omega	Urban Collector
	Third St-150 S of Morris	SB	1,106	29	34.9	Brilliant	OH	JEF	5/25/2016	20160524-24	Omega	Urban Collector
	CR0015-at Smithfield S Corp	NB	372	16	43.0	Smithfield	OH	JEF	6/1/2016	20160531-29	Omega	Minor Collector
	CR0015-at Smithfield S Corp	SB	382	114	42.3	Smithfield	OH	JEF	6/1/2016	20160531-29	Omega	Minor Collector
	CR0015-S of CR0017	NB	390	10	53.2	Wells Twp	OH	JEF	6/1/2016	20160531-31	Omega	Local
	CR0015-S of CR0017	SB	409	12	52.3	Wells Twp	OH	JEF	6/1/2016	20160531-31	Omega	Local
	CR0017-E of CR0015	EB	91	3	33.2	Wells Twp	OH	JEF	6/1/2016	20160531-30	Omega	Local
	CR0017-E of CR0015	WB	107	5	37.3	Wells Twp	OH	JEF	6/1/2016	20160531-30	Omega	Local
	CR0018-770 N of CR0017	NB	36	1	42.8	Wells Twp	OH	JEF	6/1/2016	20160531-32	Omega	Local

**TABLE ONE - 2016 Traffic Count Summary (Indexed by Map ID)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J43	CR0018-770 N of CR0017	SB	36	0	47.4	Wells Twp	OH	JEF	6/1/2016	20160531-32	Omega	Local
J44	CR0011-W of SR0152	EB	136	1	43.4	Smithfield Twp	OH	JEF	6/8/2016	20160607-20	Omega	Local
J44	CR0011-W of SR0152	WB	118	0	38.0	Smithfield Twp	OH	JEF	6/8/2016	20160607-20	Omega	Local
J45	CR0017-W of CR0004	EB	95	3	42.3	Wells Twp	OH	JEF	6/1/2016	20160531-33	Omega	Minor Collector
J45	CR0017- W of CR0004	WB	104	2	42.4	Wells Twp	OH	JEF	6/1/2016	20160531-33	Omega	Minor Collector
J46	CR0014-800 S of CR0015	NB	217	4	51.8	Wayne Twp	OH	JEF	6/8/2016	20160607-18	Omega	Local
J46	CR0014-800 S of CR0015	SB	191	2	51.9	Wayne Twp	OH	JEF	6/8/2016	20160607-18	Omega	Local
J47	CR0008-N of TR0117	NB	395	5	44.0	Smithfield Twp	OH	JEF	6/8/2016	20160607-19	Omega	Local
J47	CR0008-N of TR0117	SB	353	2	44.0	Smithfield Twp	OH	JEF	6/8/2016	20160607-19	Omega	Local
J48	CR0015-N of CR0015A	NB	382	11	48.8	Warren Twp	OH	JEF	5/25/2016	20160524-22	Omega	Local
J48	CR0015-N of CR0015A	SB	435	11	48.5	Warren Twp	OH	JEF	5/25/2016	20160524-22	Omega	Local
Page 33	J48 CR0016-N of CR0015A	NB	215	4	29.3	Rayland	OH	JEF	5/25/2016	20160524-21	Omega	Local
	J48 CR0016-N of CR0015A	SB	211	0	32.6	Rayland	OH	JEF	5/25/2016	20160524-21	Omega	Local
	J49 CR0007-E of CR0006	EB	198	14	44.4	Mount Pleasant Twp	OH	JEF	5/18/2016	20160517-28	Omega	Local
	J49 CR0007-E of CR0006	WB	178	13	42.3	Mount Pleasant Twp	OH	JEF	5/18/2016	20160517-28	Omega	Local
	J50 CR0006-1090 N of SR0150	EB	127	4	37.2	Mount Pleasant Twp	OH	JEF	5/18/2016	20160517-29	Omega	Major Collector
	J50 CR0006-1090 N of SR0150	WB	141	5	34.4	Mount Pleasant Twp	OH	JEF	5/18/2016	20160517-29	Omega	Major Collector
	J51 CR0001-4280 S of SR0150	EB	157	6	42.1	Rayland	OH	JEF	5/25/2016	20160524-20	Omega	Minor Collector
	J51 CR0001-4280 S of SR0150	SB	147	7	37.9	Rayland	OH	JEF	5/25/2016	20160524-20	Omega	Minor Collector
	J52 CR0001-700 S of TR113	NB	252	4	38.8	Wells Twp	OH	JEF	7/13/2016	20160712-25	Omega	Minor Collector
	J52 CR0001-700 S of TR113	SB	262	4	39.6	Wells Twp	OH	JEF	7/13/2016	20160712-25	Omega	Minor Collector
	J52 CR0001-E of TR0106	EB	287	9	57.3	Mount Pleasant Twp	OH	JEF	7/13/2016	20160712-27	Omega	Major Collector
	J52 CR0001-E of TR0106	WB	274	6	53.9	Mount Pleasant Twp	OH	JEF	7/13/2016	20160712-27	Omega	Major Collector
	J53 CR0003-at Belmont Co Line	EB	94	3	32.3	Mount Pleasant Twp	OH	JEF	6/8/2016	20160607-21	Omega	Local
	J53 CR0003-at Belmont Co Line	WB	123	5	33.1	Mount Pleasant Twp	OH	JEF	6/8/2016	20160607-21	Omega	Local

**TABLE ONE - 2016 Traffic Count Summary (Indexed by Map ID)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %ile	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J54	Walden Av-550 N of Third St	NB	1,416	44	27.5	Yorkville	OH	JEF	5/25/2016	20160524-15	Apollo	Major Collector
J54	Walden Av-550 N of Third St	SB	1,429	45	26.9	Yorkville	OH	JEF	5/25/2016	20160524-17	Apollo	Major Collector
J55	CR0001-575 N of CR0002	NB	157	4	38.3	Warren Twp	OH	JEF	5/25/2016	20160524-19	Omega	Minor Collector
J55	CR0001-575 N of CR0002	SB	149	4	42.1	Warren Twp	OH	JEF	5/25/2016	20160524-19	Omega	Minor Collector
J55	CR0002-415 E of CR0001	EB	436	7	41.6	Warren Twp	OH	JEF	5/25/2016	20160524-18	Omega	Minor Collector
J55	CR0002-415 E of CR0001	WB	435	4	39.3	Warren Twp	OH	JEF	5/25/2016	20160524-18	Omega	Minor Collector
J56	Public Rd-400 E of SR0007	EB	1,133	42	22.3	Yorkville	OH	JEF	5/25/2016	20160524-30	Omega	Minor Collector
J56	Public Rd-400 E of SR0007	WB	1,234	44	21.6	Yorkville	OH	JEF	5/25/2016	20160524-31	Omega	Minor Collector
J56	River Rd-700 S of Public Rd	NB	255	12	39.1	Yorkville	OH	JEF	5/25/2016	20160524-10	Apollo	Major Collector
J56	River Rd-700 S of Public Rd	SB	250	17	38.6	Yorkville	OH	JEF	5/25/2016	20160524-10	Apollo	Major Collector

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**TABLE TWO – 2016 Traffic Count Summary (Indexed by State and Count Location Reference)**

**TABLE TWO - 2016 Traffic Count Summary (Indexed by State and Count Location Reference)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %ile	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J14	Aberdeen Rd - W of Bryden Rd	EB	216	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-24	Omega	Local
J14	Aberdeen Rd - W of Bryden Rd	WB	217	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-24	Omega	Local
J22	Adams St - btwn 7th and 8th	EB	1,596	57	27.5	Steubenville	OH	JEF	8/3/2016	20160802-29	Omega	Urban Collector
J22	Adams St - btwn 7th and 8th	WB	2,855	34	29.9	Steubenville	OH	JEF	8/3/2016	20160802-30	Omega	Urban Collector
J05	Alexander Av-700 E of SR0007	EB	1,822	50	42.2	Toronto	OH	JEF	8/31/2016	20160830-21	Omega	Minor Arterial
J05	Alexander Av-700 E of SR0007	WB	1,508	28	40.6	Toronto	OH	JEF	8/31/2016	20160830-33	Omega	Minor Arterial
J21	Belleview Blvd-175 W of Lawson Ave	EB	1,155	13	31.1	Steubenville	OH	JEF	4/20/2016	20160419-20	Omega	Local
J21	Belleview Blvd-175 W of Lawson Ave	WB	2,960	40	28.1	Steubenville	OH	JEF	4/20/2016	20160419-22	Omega	Local
J21	Brady Av-625 N of Oregon Av	NB	99,999	0	0.0	Steubenville	OH	JEF	4/20/2016	20160419-10	Apollo	Minor Arterial
J21	Brady Av-625 N of Oregon Av	NB	5,433	76	38.3	Steubenville	OH	JEF	4/27/2016	20160426-18	Omega	Minor Arterial
J21	Brady Av-625 N of Oregon Av	SB	99,999	0	0.0	Steubenville	OH	JEF	4/20/2016	20160419-13	Apollo	Minor Arterial
Page 37	Brady Av-625 N of Oregon Av	SB	5,127	63	37.4	Steubenville	OH	JEF	4/27/2016	20160426-20	Omega	Minor Arterial
	Chestnut Alley - W of McConnell Ave	EB	230	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-25	Omega	Local
	Chestnut Alley - W of McConnell Ave	WB	191	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-25	Omega	Local
	Clark St - W of 4th St	EB	365	7	18.0	Toronto	OH	JEF	10/19/2016	20161018-17	Apollo	Minor Arterial
	Clark St - W of 4th St	WB	308	16	18.0	Toronto	OH	JEF	10/19/2016	20161018-17	Apollo	Minor Arterial
	Clifton St-380 S of Commercial Av	NB	199	13	28.5	Mingo Junction	OH	JEF	5/4/2016	20160503-29	Omega	Urban Collector
	Clifton St-380 S of Commercial Av	SB	177	14	28.0	Mingo Junction	OH	JEF	5/4/2016	20160503-29	Omega	Urban Collector
	Commercial Av-320 S of McLister Av	NB	877	57	24.9	Mingo Junction	OH	JEF	5/11/2016	20160510-15	Apollo	Minor Arterial
	Commercial Av-320 S of McLister Av	SB	1,023	49	24.6	Mingo Junction	OH	JEF	5/11/2016	20160510-15	Apollo	Minor Arterial
	Commercial Av-600 N of CR001	NB	469	22	37.7	Mingo Junction	OH	JEF	5/11/2016	20160510-18	Omega	Minor Arterial
	Commercial Av-600 N of CR7001	SB	674	13	37.0	Mingo Junction	OH	JEF	5/11/2016	20160510-18	Omega	Minor Arterial
	Commercial Av-at S Mingo Corp	NB	582	30	36.2	Mingo Junction	OH	JEF	5/11/2016	20160510-19	Omega	Urban Collector
	Commercial Av-at S Mingo Corp	SB	803	40	36.1	Mingo Junction	OH	JEF	5/11/2016	20160510-19	Omega	Urban Collector
	Commercial Ave-N of McLister	NB	1,031	45	32.2	Mingo Junction	OH	JEF	5/11/2016	20160510-10	Apollo	Minor Arterial

**TABLE TWO - 2016 Traffic Count Summary (Indexed by State and Count Location Reference)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J32	Commercial Ave-N of McLister	SB	1,112	65	28.1	Mingo Junction	OH	JEF	5/11/2016	20160510-10	Apollo	Minor Arterial
J32	Commercial Ave-S of Sinclair	NB	551	26	24.3	Mingo Junction	OH	JEF	5/11/2016	20160510-17	Apollo	Minor Arterial
J32	Commercial Ave-S of Sinclair	SB	673	31	28.0	Mingo Junction	OH	JEF	5/11/2016	20160510-17	Apollo	Minor Arterial
J51	CR0001-4280 S of SR0150	EB	157	6	42.1	Rayland	OH	JEF	5/25/2016	20160524-20	Omega	Minor Collector
J51	CR0001-4280 S of SR0150	SB	147	7	37.9	Rawland	OH	JEF	5/25/2016	20160524-20	Omega	Minor Collector
J55	CR0001-575 N of CR0002	NB	157	4	38.3	Warren Twp	OH	JEF	5/25/2016	20160524-19	Omega	Minor Collector
J55	CR0001-575 N of CR0002	SB	149	4	42.1	Warren Twp	OH	JEF	5/25/2016	20160524-19	Omega	Minor Collector
J52	CR0001-700 S of TR113	NB	252	4	38.8	Wells Twp	OH	JEF	7/13/2016	20160712-25	Omega	Minor Collector
J52	CR0001-700 S of TR113	SB	262	4	39.6	Wells Twp	OH	JEF	7/13/2016	20160712-25	Omega	Minor Collector
J52	CR0001-E of TR0106	EB	287	9	57.3	Mount Pleasant Twp	OH	JEF	7/13/2016	20160712-27	Omega	Major Collector
J52	CR0001-E of TR0106	WB	274	6	53.9	Mount Pleasant Twp	OH	JEF	7/13/2016	20160712-27	Omega	Major Collector
Page 38	CR0002-415 E of CR0001	EB	436	7	41.6	Warren Twp	OH	JEF	5/25/2016	20160524-18	Omega	Minor Collector
J55	CR0002-415 E of CR0001	WB	435	4	39.3	Warren Twp	OH	JEF	5/25/2016	20160524-18	Omega	Minor Collector
J53	CR0003-at Belmont Co Line	EB	94	3	32.3	Mount Pleasant Twp	OH	JEF	6/8/2016	20160607-21	Omega	Local
J53	CR0003-at Belmont Co Line	WB	123	5	33.1	Mount Pleasant Twp	OH	JEF	6/8/2016	20160607-21	Omega	Local
J03	CR0006 at Adena E Corp	EB	242	11	48.4	Smithfield Twp	OH	JEF	5/18/2016	20160517-31	Omega	Major Collector
J03	CR0006 at Adena E Corp	WB	230	12	52.0	Smithfield Twp	OH	JEF	5/18/2016	20160517-31	Omega	Major Collector
J50	CR0006-1090 N of SR0150	EB	127	4	37.2	Mount Pleasant Twp	OH	JEF	5/18/2016	20160517-29	Omega	Major Collector
J50	CR0006-1090 N of SR0150	WB	141	5	34.4	Mount Pleasant Twp	OH	JEF	5/18/2016	20160517-29	Omega	Major Collector
J35	CR0007D-300 E of SR0007	EPLL	597	71	30.6	Mingo Junction	OH	JEF	5/11/2016	20160510-13	Apollo	Urban Collector
J35	CR0007D-300 E of SR0007	EBRL	201	30	32.0	Mingo Junction	OH	JEF	5/11/2016	20160510-13	Apollo	Urban Collector
J35	CR0007D-300 E of SR0007	WBLL	551	79	29.3	Mingo Junction	OH	JEF	5/11/2016	20160510-14	Apollo	Urban Collector
J35	CR0007D-300 E of SR0007	WBRL	474	36	28.5	Mingo Junction	OH	JEF	5/11/2016	20160510-14	Apollo	Urban Collector
J49	CR0007-E of CR0006	EB	198	14	44.4	Mount Pleasant Twp	OH	JEF	5/18/2016	20160517-28	Omega	Local
J49	CR0007-E of CR0006	WB	178	13	42.3	Mount Pleasant Twp	OH	JEF	5/18/2016	20160517-28	Omega	Local

**TABLE TWO - 2016 Traffic Count Summary (Indexed by State and Count Location Reference)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J05	CR0007F-N of Toronto Corp	NB	286	5	49.2	Toronto	OH	JEF	8/31/2016	20160830-31	Omega	Local
J05	CR0007F-N of Toronto Corp	SB	216	4	48.1	Toronto	OH	JEF	8/31/2016	20160830-31	Omega	Local
J47	CR0008-N of TR0117	NB	395	5	44.0	Smithfield Twp	OH	JEF	6/8/2016	20160607-19	Omega	Local
J47	CR0008-N of TR0117	SB	353	2	44.0	Smithfield Twp	OH	JEF	6/8/2016	20160607-19	Omega	Local
J03	CR0010-at Adena N Corp	NB	258	16	41.9	Adena	OH	JEF	5/18/2016	20160517-17	Apollo	Major Collector
J03	CR0010-at Adena N Corp	SB	278	9	39.2	Adena	OH	JEF	5/18/2016	20160517-17	Apollo	Major Collector
J03	CR0010-at Adena S Corp	NB	694	23	44.7	Smithfield Twp	OH	JEF	5/18/2016	20160517-22	Omega	Minor Collector
J03	CR0010-at Adena S Corp	SB	697	24	46.9	Smithfield Twp	OH	JEF	5/18/2016	20160517-22	Omega	Minor Collector
J02	CR0010-E of CR0012	EB	166	10	48.0	Smithfield Twp	OH	JEF	5/18/2016	20160517-30	Omega	Major Collector
J02	CR0010-E of CR0012	WB	202	15	51.9	Smithfield Twp	OH	JEF	5/18/2016	20160517-30	Omega	Major Collector
J02	CR0010-S of TR0141	NB	137	10	48.1	Smithfield Twp	OH	JEF	5/18/2016	20160517-27	Omega	Major Collector
Page 39	CR0010-S of TR0141	SB	151	6	52.1	Smithfield Twp	OH	JEF	5/18/2016	20160517-27	Omega	Major Collector
	CR0010-W of SR0152	EB	166	5	58.0	Smithfield	OH	JEF	5/18/2016	20160517-26	Omega	Major Collector
	CR0010-W of SR0152	WB	153	24	52.7	Smithfield	OH	JEF	5/18/2016	20160517-26	Omega	Major Collector
J44	CR0011-W of SR0152	EB	136	1	43.4	Smithfield Twp	OH	JEF	6/8/2016	20160607-20	Omega	Local
J44	CR0011-W of SR0152	WB	118	0	38.0	Smithfield Twp	OH	JEF	6/8/2016	20160607-20	Omega	Local
J02	CR0012-W of CR0010	EB	99	1	47.7	Smithfield Twp	OH	JEF	5/18/2016	20160517-24	Omega	Minor Collector
J02	CR0012-W of CR0010	WB	114	3	42.9	Smithfield Twp	OH	JEF	5/18/2016	20160517-24	Omega	Minor Collector
J46	CR0014-800 S of CR0015	NB	217	4	51.8	Wayne Twp	OH	JEF	6/8/2016	20160607-18	Omega	Local
J46	CR0014-800 S of CR0015	SB	191	2	51.9	Wayne Twp	OH	JEF	6/8/2016	20160607-18	Omega	Local
J41	CR0015-at Smithfield S Corp	NB	372	16	43.0	Smithfield	OH	JEF	6/1/2016	20160531-29	Omega	Minor Collector
J41	CR0015-at Smithfield S Corp	SB	382	114	42.3	Smithfield	OH	JEF	6/1/2016	20160531-29	Omega	Minor Collector
J48	CR0015-N of CR0015A	NB	382	11	48.8	Warren Twp	OH	JEF	5/25/2016	20160524-22	Omega	Local
J48	CR0015-N of CR0015A	SB	435	11	48.5	Warren Twp	OH	JEF	5/25/2016	20160524-22	Omega	Local
J42	CR0015-S of CR0017	NB	390	10	53.2	Wells Twp	OH	JEF	6/1/2016	20160531-31	Omega	Local

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J42	CR0015-S of CR0017	SB	409	12	52.3	Wells Twp	OH	JEF	6/1/2016	20160531-31	Omega	Local
J48	CR0016-N of CR0015A	NB	215	4	29.3	Rayland	OH	JEF	5/25/2016	20160524-21	Omega	Local
J48	CR0016-N of CR0015A	SB	211	0	32.6	Rayland	OH	JEF	5/25/2016	20160524-21	Omega	Local
J45	CR0017-W of CR0004	EB	95	3	42.3	Wells Twp	OH	JEF	6/1/2016	20160531-33	Omega	Minor Collector
J45	CR0017-W of CR0004	WB	104	2	42.4	Wells Twp	OH	JEF	6/1/2016	20160531-33	Omega	Minor Collector
J42	CR0017-E of CR0015	EB	91	3	33.2	Wells Twp	OH	JEF	6/1/2016	20160531-30	Omega	Local
J42	CR0017-E of CR0015	WB	107	5	37.3	Wells Twp	OH	JEF	6/1/2016	20160531-30	Omega	Local
J43	CR0018-770 N of CR0017	NB	36	1	42.8	Wells Twp	OH	JEF	6/1/2016	20160531-32	Omega	Local
J43	CR0018-770 N of CR0017	SB	36	0	47.4	Wells Twp	OH	JEF	6/1/2016	20160531-32	Omega	Local
J36	CR0019-5900 E of SR0151	EB	135	1	42.4	Wells Twp	OH	JEF	7/13/2016	20160712-24	Omega	Minor Collector
J36	CR0019-5900 E of SR0151	WB	120	5	38.9	Wells Twp	OH	JEF	7/13/2016	20160712-24	Omega	Minor Collector
Page 40	CR0022A-220 E of Springdale Av	EB	5,348	0	0.0	Wintersville	OH	JEF	5/11/2016	20160510-22	Omega	Principal Arterial
	CR0022A-220 E of Springdale Av	WB	5,613	0	0.0	Wintersville	OH	JEF	5/11/2016	20160510-23	Omega	Principal Arterial
J01	CR0022A-490 E of CR0039	EB	740	16	45.2	Bloomingdale	OH	JEF	6/1/2016	20160531-25	Omega	Minor Collector
J01	CR0022A-490 E of CR0039	WB	724	14	43.0	Bloomingdale	OH	JEF	6/1/2016	20160531-25	Omega	Minor Collector
J01	CR0022A-800 S of US22 (3.49)	EB	1,543	35	46.7	Bloomingdale	OH	JEF	6/1/2016	20160531-26	Omega	Major Collector
J01	CR0022A-800 S of US22 (3.49)	WB	1,535	34	44.7	Bloomingdale	OH	JEF	6/1/2016	20160531-27	Omega	Major Collector
J10	CR0022A-btwn Bantam Ridge Rd & Two Ridge Rd	EB	5,560	0	0.0	Wintersville	OH	JEF	5/11/2016	20160510-24	Omega	Principal Arterial
J10	CR0022A-btwn Bantam Ridge Rd & Two Ridge Rd	WB	4,919	0	0.0	Wintersville	OH	JEF	5/11/2016	20160510-26	Omega	Principal Arterial
J01	CR0023-1100 S of CR0022A	NB	883	35	37.7	Bloomingdale	OH	JEF	6/1/2016	20160531-24	Omega	Major Collector
J01	CR0023-1100 S of CR0022A	SB	869	34	36.0	Bloomingdale	OH	JEF	6/1/2016	20160531-24	Omega	Major Collector
J37	CR0023-N of SR00151	NB	622	16	50.6	Smithfield Twp	OH	JEF	6/1/2016	20160531-28	Omega	Major Collector
J37	CR0023-N of SR00151	SB	618	17	47.6	Smithfield Twp	OH	JEF	6/1/2016	20160531-28	Omega	Major Collector
J01	CR0023-S of CR0026	NB	634	24	53.4	Bloomingdale	OH	JEF	6/1/2016	20160531-23	Omega	Major Collector
J01	CR0023-S of CR0026	SB	626	22	53.6	Bloomingdale	OH	JEF	6/1/2016	20160531-23	Omega	Major Collector

**TABLE TWO - 2016 Traffic Count Summary (Indexed by State and Count Location Reference)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J12	CR0025-S of CR0026	NB	91	8	52.8	Wayne Twp	OH	JEF	6/1/2016	20160531-21	Omega	Local
J12	CR0025-S of CR0026	SB	85	6	52.4	Wayne Twp	OH	JEF	6/1/2016	20160531-21	Omega	Local
J01	CR0026-E of CR0023	EB	210	12	42.1	Bloomingdale	OH	JEF	6/1/2016	20160531-22	Omega	Minor Collector
J01	CR0026-E of CR0023	WB	215	11	42.5	Bloomingdale	OH	JEF	6/1/2016	20160531-22	Omega	Minor Collector
J12	CR0026-E of CR0025	EB	55	3	37.5	Wayne Twp	OH	JEF	6/1/2016	20160531-20	Omega	Minor Collector
J12	CR0026-E of CR0025	WB	67	9	37.3	Wayne Twp	OH	JEF	6/1/2016	20160531-20	Omega	Minor Collector
J27	CR0026-E of CR33	EB	220	4	39.6	Steubenville	OH	JEF	6/1/2016	20160531-15	Apollo	Local
J27	CR0026-E of CR33	WB	242	0	39.6	Steubenville	OH	JEF	6/1/2016	20160531-15	Apollo	Local
J28	CR0026-W of CR0034	EB	209	5	41.8	Cross Creek Twp	OH	JEF	6/1/2016	20160531-18	Omega	Minor Collector
J28	CR0026-W of CR0034	WB	211	1	41.8	Cross Creek Twp	OH	JEF	6/1/2016	20160531-18	Omega	Minor Collector
J30	CR0028-N of CR0074	NB	279	4	42.3	Cross Creek Twp	OH	JEF	6/8/2016	20160607-13	Apollo	Local
Page 41	J30 CR0028-N of CR0074	SB	266	8	42.3	Cross Creek Twp	OH	JEF	6/8/2016	20160607-13	Apollo	Local
	J26 CR0029-S of CR0030	NB	741	6	33.7	Steubenville	OH	JEF	5/4/2016	20160503-19	Omega	Urban Collector
	J26 CR0029-S of CR0030	SB	696	9	32.6	Steubenville	OH	JEF	5/4/2016	20160503-19	Omega	Urban Collector
	J25 CR0030-E of TR0178	EB	758	26	34.7	Cross Creek Twp	OH	JEF	5/4/2016	20160503-31	Omega	Urban Collector
	J25 CR0030-E of TR0178	WB	788	24	34.7	Cross Creek Twp	OH	JEF	5/4/2016	20160503-31	Omega	Urban Collector
	J26 CR0030-N of CR0029	NB	1,456	41	33.2	Steubenville	OH	JEF	5/4/2016	20160503-20	Omega	Urban Collector
	J26 CR0030-N of CR0029	SB	1,654	15	39.1	Steubenville	OH	JEF	5/4/2016	20160503-23	Omega	Urban Collector
	J26 CR0030-W of CR0029	EB	889	22	36.0	Steubenville	OH	JEF	5/4/2016	20160503-18	Omega	Urban Collector
	J26 CR0030-W of CR0029	WB	962	21	39.5	Steubenville	OH	JEF	5/4/2016	20160503-18	Omega	Urban Collector
	J27 CR0033-N of CR0026	NB	200	4	34.7	Steubenville	OH	JEF	6/1/2016	20160531-14	Apollo	Local
	J27 CR0033-N of CR0026	SB	195	3	37.7	Steubenville	OH	JEF	6/1/2016	20160531-14	Apollo	Local
J09	CR0034-1400 S of SR0043	NB	1,861	27	43.3	Wintersville	OH	JEF	5/11/2016	20160510-31	Omega	Local
J09	CR0034-1400 S of SR0043	SB	1,764	25	42.9	Wintersville	OH	JEF	5/11/2016	20160510-32	Omega	Local
J10	CR0034-450 S of CR0022A	NB	2,452	30	34.5	Wintersville	OH	JEF	5/11/2016	20160510-27	Omega	Urban Collector

**TABLE TWO - 2016 Traffic Count Summary (Indexed by State and Count Location Reference)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th % Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J10	CR0034-450 S of CR0022A	SB	2,478	26	35.4	Wintersville	OH	JEF	5/11/2016	20160510-28	Omega	Urban Collector
J10	CR0034-460 N of CR0022A	NB	1,942	40	38.0	Wintersville	OH	JEF	5/11/2016	20160510-29	Omega	Urban Collector
J10	CR0034-460 N of CR0022A	SB	1,979	36	38.8	Wintersville	OH	JEF	5/11/2016	20160510-30	Omega	Urban Collector
J28	CR0034-N of CR0026	NB	223	0	42.6	Steubenville	OH	JEF	6/1/2016	20160531-17	Apollo	Urban Collector
J28	CR0034-N of CR0026	SB	210	0	43.3	Steubenville	OH	JEF	6/1/2016	20160531-17	Apollo	Urban Collector
J06	CR0042-725 W of SR0007	EB	389	7	38.9	Toronto	OH	JEF	8/31/2016	20160830-23	Omega	Urban Collector
J06	CR0042-725 W of SR0007	WB	335	19	37.2	Toronto	OH	JEF	8/31/2016	20160830-23	Omega	Urban Collector
J08	CR0046 - E of SR0007	EB	5,957	133	35.5	Toronto	OH	JEF	5/18/2016	20160517-14	Apollo	Minor Arterial
J08	CR0046 - E of SR0007	EB	5,784	130	35.4	Toronto	OH	JEF	8/31/2016	20160830-18	Omega	Minor Arterial
J08	CR0046 - E of SR0007	WB	6,220	142	38.0	Toronto	OH	JEF	5/18/2016	20160517-15	Apollo	Minor Arterial
J08	CR0046 - E of SR0007	WB	6,093	136	37.7	Toronto	OH	JEF	8/31/2016	20160830-19	Omega	Minor Arterial
J08	CR0046-90 W of Ramp-SB SR0007	EB	2,499	46	38.8	Toronto	OH	JEF	10/19/2016	20161018-22	Omega	Urban Collector
J08	CR0046-90 W of Ramp-SB SR0007	EB	2,319	172	39.4	Toronto	OH	JEF	10/19/2016	20161018-04	NC-200	Urban Collector
J08	CR0046-90 W of Ramp-SB SR0007	WB	2,498	35	39.8	Toronto	OH	JEF	10/19/2016	20161018-23	Omega	Urban Collector
Page 42	CR0046-90 W of Ramp-SB SR0007	WB	1,739	186	44.1	Toronto	OH	JEF	10/19/2016	20161018-05	NC-200	Urban Collector
	CR0046-90 W of Ramp-SB SR0007	WBTL	499	14	23.6	Toronto	OH	JEF	10/19/2016	20161018-06	NC-200	Urban Collector
	CR0046-W of Fernwood Dr	EB	1,931	19	44.6	Toronto	OH	JEF	9/7/2016	20160906-30	Omega	Urban Collector
	CR0046-W of Fernwood Dr	WB	1,968	12	44.2	Toronto	OH	JEF	9/7/2016	20160906-29	Omega	Urban Collector
	CR0047-280 E of SR0007	EB	587	15	47.4	Toronto	OH	JEF	8/31/2016	20160830-10	Apollo	Urban Collector
	CR0047-280 E of SR0007	WB	585	9	44.9	Toronto	OH	JEF	8/31/2016	20160830-10	Apollo	Urban Collector
	CR07001-200 W of Commercial Av	EB	499	45	25.0	Mingo Junction	OH	JEF	5/4/2016	20160503-32	Omega	Minor Arterial
	CR07001-200 W of Commercial Av	WB	143	22	26.8	Mingo Junction	OH	JEF	5/4/2016	20160503-32	Omega	Minor Arterial
J08	Dennis Way - N of Franklin Ext	NB	1,581	60	33.1	Toronto	OH	JEF	5/18/2016	20160517-10	Apollo	Urban Collector
J08	Dennis Way - N of Franklin Ext	NB	1,533	17	33.0	Toronto	OH	JEF	8/31/2016	20160830-24	Omega	Urban Collector
J08	Dennis Way - N of Franklin Ext	SB	1,222	46	34.5	Toronto	OH	JEF	5/18/2016	20160517-10	Apollo	Urban Collector

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J08	Dennis Way - N of Franklin Ext	SB	1,268	19	34.1	Toronto	OH	JEF	8/31/2016	20160830-25	Omega	Urban Collector
J08	Fernwood Dr - S of CR0046	NB	550	14	29.3	Toronto	OH	JEF	9/7/2016	20160906-31	Omega	Urban Collector
J08	Fernwood Dr - S of CR0046	SB	541	6	28.7	Toronto	OH	JEF	9/7/2016	20160906-31	Omega	Urban Collector
J18	Fernwood Rd-300 N of CR0033	NB	1,393	45	36.4	Wintersville	OH	JEF	6/1/2016	20160531-10	Apollo	Urban Collector
J18	Fernwood Rd-300 N of CR0033	SB	1,350	43	38.1	Wintersville	OH	JEF	6/1/2016	20160531-13	Apollo	Urban Collector
J07	Findley St-150 N of Trenton St	NB	1,185	9	24.7	Toronto	OH	JEF	9/7/2016	20160906-21	Omega	Urban Collector
J07	Findley St-150 N of Trenton St	SB	883	9	24.9	Toronto	OH	JEF	9/7/2016	20160906-21	Omega	Urban Collector
J06	Fourth St-120 S of Main	SB	2,489	193	25.9	Toronto	OH	JEF	9/7/2016	20160906-20	Omega	Minor Arterial
J06	Fourth St-240 N of Main St	SB	2,389	239	24.9	Toronto	OH	JEF	9/7/2016	20160906-33	Omega	Minor Arterial
J05	Fourth St-250 S of Meyers St	SB	1,803	74	29.0	Toronto	OH	JEF	8/31/2016	20160830-20	Omega	Minor Arterial
J05	Fourth St-385 N of Alexander	NB	1,090	13	30.9	Toronto	OH	JEF	8/31/2016	20160830-13	Apollo	Urban Collector
Page 43	Fourth St-385 N of Alexander	SB	1,160	11	31.7	Toronto	OH	JEF	8/31/2016	20160830-14	Apollo	Urban Collector
	Fourth St-500 S of Alexander	NB	821	20	31.3	Toronto	OH	JEF	9/7/2016	20160906-10	Apollo	Minor Arterial
	Fourth St-500 S of Alexander	SB	1,765	55	29.9	Toronto	OH	JEF	9/7/2016	20160906-13	Apollo	Minor Arterial
	Franciscan Way E-250 N of University Bo	NB	743	22	30.5	Steubenville	OH	JEF	4/12/2016	20160411-13	Apollo	Local
	Franciscan Way E-250 N of University Bo	SB	800	18	33.2	Steubenville	OH	JEF	4/12/2016	20160411-13	Apollo	Local
	Franciscan Way W-215 N of University Bo	NB	1,818	0	0.0	Steubenville	OH	JEF	4/12/2016	20160411-14	Apollo	Local
	Franciscan Way W-215 N of University Bo	SB	1,804	0	0.0	Steubenville	OH	JEF	4/12/2016	20160411-14	Apollo	Local
	Franklin Av-390 S of Trenton	NB	3,520	81	30.8	Toronto	OH	JEF	9/7/2016	20160906-24	Omega	Minor Arterial
	Franklin Av-390 S of Trenton	SB	3,904	98	29.6	Toronto	OH	JEF	9/7/2016	20160906-25	Omega	Minor Arterial
	Franklin Av-790 N of Franklin Ext	NB	3,082	20	31.1	Toronto	OH	JEF	8/31/2016	20160830-27	Omega	Minor Arterial
	Franklin Av-790 N of Franklin Ext	SB	3,464	53	33.7	Toronto	OH	JEF	8/31/2016	20160830-28	Omega	Minor Arterial
	Franklin Ext-W of Franklin Av	EB	3,829	77	38.3	Mingo Junction	OH	JEF	5/17/2016	20160517-18	Omega	Urban Collector
	Franklin Ext-W of Franklin Av	WB	4,485	90	38.2	Mingo Junction	OH	JEF	5/18/2016	20160517-19	Omega	Urban Collector
	John Scott Hi-1200 S of Mall Dr	NB	1,357	27	54.3	Steubenville	OH	JEF	4/27/2016	20160426-23	Omega	Minor Arterial

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %ile	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J14	John Scott Hi-1200 S of Mall Dr	SB	1,379	22	54.2	Steubenville	OH	JEF	4/27/2016	20160426-24	Omega	Minor Arterial
J14	John Scott Hi-N of Mall Dr	NB	6,697	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-57	Aries	Minor Arterial
J14	John Scott Hi-N of Mall Dr	NB	5,448	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-57	Aries	Minor Arterial
J14	John Scott Hi-N of Mall Dr	NB	5,205	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-57	Aries	Minor Arterial
J14	John Scott Hi-N of Mall Dr	NB	6,697	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-57	Aries	Minor Arterial
J14	John Scott Hi-N of Mall Dr	SB	7,633	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-57	Aries	Minor Arterial
J14	John Scott Hi-N of Mall Dr	SB	7,633	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-57	Aries	Minor Arterial
J14	John Scott Hi-N of Mall Dr	SB	5,512	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-57	Aries	Minor Arterial
J14	John Scott Hi-N of Mall Dr	SB	5,648	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-57	Aries	Minor Arterial
J39	LaBelle Av-1000 N of Ohio St	NB	1,090	31	37.0	Brilliant	OH	JEF	5/25/2016	20160524-26	Omega	Urban Collector
J39	LaBelle Av-1000 N of Ohio St	SB	882	19	36.6	Brilliant	OH	JEF	5/25/2016	20160524-26	Omega	Urban Collector
Page 44	Lawson Ave-S of Belieview Blvd	NB	3,322	55	34.8	Steubenville	OH	JEF	4/20/2016	20160419-24	Omega	Local
	Lawson Ave-S of Belieview Blvd	SB	1,038	13	33.7	Steubenville	OH	JEF	4/20/2016	20160419-25	Omega	Local
J23	Lincoln Ave - E of Wilson Ave	EB	4,352	92	33.1	Steubenville	OH	JEF	8/3/2016	20160802-14	Apollo	Urban Collector
J23	Lincoln Ave - E of Wilson Ave	SBRL	4,025	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-15	Apollo	Urban Collector
J23	Lincoln Ave - E of Wilson Ave	WBTL	99,999	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-22	Omega	Urban Collector
J23	Lincoln Ave - E of Wilson Ave	WBTL	99,999	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-22	Omega	Urban Collector
J15	Lovers La-210 S of Country Club Dr	NB	1,760	30	38.4	Steubenville	OH	JEF	4/27/2016	20160426-32	Omega	Urban Collector
J15	Lovers La-210 S of Country Club Dr	SB	1,851	23	38.7	Steubenville	OH	JEF	4/27/2016	20160426-19	Omega	Urban Collector
J14	Lovers La-400 S of Ft Steuben Dr	NB	3,584	27	32.7	Steubenville	OH	JEF	4/27/2016	20160426-28	Omega	Minor Arterial
J14	Lovers La-400 S of Ft Steuben Dr	SB	2,887	16	34.2	Steubenville	OH	JEF	4/27/2016	20160426-29	Omega	Minor Arterial
J14	Lovers La-650 N of Ft Steuben Dr	NBLL	1,565	19	62.4	Steubenville	OH	JEF	5/4/2016	20160503-14	Apollo	Minor Arterial
J16	Lovers La-760 N of SR0043	NBRL	3,255	52	61.7	Steubenville	OH	JEF	5/4/2016	20160503-14	Apollo	Minor Arterial

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J16	Lovers La-760 N of SR0043	SBL	850	6	63.7	Steubenville	OH	JEF	5/4/2016	20160503-13	Apollo	Minor Arterial
J16	Lovers La-760 N of SR0043	SBRL	4,029	61	61.9	Steubenville	OH	JEF	5/4/2016	20160503-13	Apollo	Minor Arterial
J17	Lovers La-btwn Ramp & CR43	NB	969	0	0.0	Steubenville	OH	JEF	5/4/2016	20160503-10	Apollo	Minor Arterial
J17	Lovers La-btwn Ramp & CR43	SB	938	0	0.0	Steubenville	OH	JEF	5/4/2016	20160503-15	Apollo	Minor Arterial
J15	Lovers Ln-S of Sinclair	NB	3,081	33	39.2	Steubenville	OH	JEF	4/27/2016	20160426-15	Apollo	Urban Collector
J15	Lovers Ln-S of Sinclair	SB	3,124	29	40.1	Steubenville	OH	JEF	4/27/2016	20160426-17	Apollo	Urban Collector
J11	Luray Dr - E of SR0043	NB	1,317	0	0.0	Wintersville	OH	JEF	8/3/2016	20160802-17	Apollo	Local
J11	Luray Dr - E of SR0043	SB	1,400	0	0.0	Wintersville	OH	JEF	8/3/2016	20160802-17	Apollo	Local
J06	Main St-100 W of Third St	EB	391	36	19.6	Toronto	OH	JEF	9/7/2016	20160906-18	Omega	Urban Collector
J06	Main St-100 W of Third St	WB	419	88	20.0	Toronto	OH	JEF	9/7/2016	20160906-18	Omega	Urban Collector
J06	Main St-330 W of Fourth St	EB	826	53	24.5	Toronto	OH	JEF	9/7/2016	20160906-14	Apollo	Urban Collector
Page 45	Main St-330 W of Fourth St	WB	364	45	22.7	Toronto	OH	JEF	9/7/2016	20160906-14	Apollo	Urban Collector
	Main Dr-N of Aldi	EB	4,790	95	34.3	Steubenville	OH	JEF	8/3/2016	20160802-13	Apollo	Urban Collector
	Main Dr-N of Aldi	WB	4,705	106	34.6	Steubenville	OH	JEF	8/3/2016	20160802-10	Apollo	Urban Collector
	Mall Dr-N of Ft Steuben	NB	4,863	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-59	Aries	Urban Collector
	Mall Dr-N of Ft Steuben	NB	5,059	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-59	Aries	Urban Collector
	Mall Dr-N of Ft Steuben	NB	6,618	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-59	Aries	Urban Collector
	Mall Dr-N of Ft Steuben	NB	5,477	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-59	Aries	Urban Collector
	Mall Dr-N of Ft Steuben	SB	5,218	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-59	Aries	Urban Collector
	Mall Dr-N of Ft Steuben	SB	5,005	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-59	Aries	Urban Collector
	Mall Dr-N of Ft Steuben	SB	6,621	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-59	Aries	Urban Collector
	Mall Dr-N of Ft Steuben	SB	5,788	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-59	Aries	Urban Collector
	Mall Dr-N of Ft Steuben	EB	5,344	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-58	Aries	Urban Collector
	Mall Dr-W of John Scott	EB	5,565	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-58	Aries	Urban Collector
	Mall Dr-W of John Scott	EB	6,234	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-58	Aries	Urban Collector

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %ile	Jurisdiction	State	County	Count Date	Count	Filename	Counter	Functional Class
J14	Mall Dr-W of John Scott	EB	5,947	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-58	Aries		Urban Collector
J14	Mall Dr-W of John Scott	WB	5,149	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-58	Aries		Urban Collector
J14	Mall Dr-W of John Scott	WB	5,184	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-58	Aries		Urban Collector
J14	Mall Dr-W of John Scott	WB	7,587	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-58	Aries		Urban Collector
J14	Mall Dr-W of John Scott	WB	5,675	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-58	Aries		Urban Collector
J06	Market St - btwn 3rd and 4th	EB	298	7	17.1	Toronto	OH	JEF	10/19/2016	20161018-10	Apollo		Minor Arterial
J06	Market St - btwn 3rd and 4th	WB	350	12	17.6	Toronto	OH	JEF	10/19/2016	20161018-10	Apollo		Minor Arterial
J39	Market St-300 N of Penn Av	NB	1,021	25	33.1	Brilliant	OH	JEF	5/25/2016	20160524-29	Omega		Urban Collector
J39	Market St-300 N of Penn Av	SB	160	14	31.9	Brilliant	OH	JEF	5/25/2016	20160524-29	Omega		Urban Collector
J32	McLister Av-800 W of Commercial Av	EB	589	22	34.5	Mingo Junction	OH	JEF	5/4/2016	20160503-17	Apollo		Minor Arterial
J32	McLister Av-800 W of Commercial Av	WB	547	16	33.7	Mingo Junction	OH	JEF	5/4/2016	20160503-17	Apollo		Minor Arterial
Page 46	McLister Ave-E of Benita Dr	EB	709	14	37.4	Mingo Junction	OH	JEF	5/4/2016	20160503-27	Omega		Minor Arterial
	McLister Ave-E of Benita Dr	WB	766	12	37.5	Mingo Junction	OH	JEF	5/4/2016	20160503-27	Omega		Minor Arterial
	Mill St-150 N of Main St	NB	737	55	22.8	Adena	OH	JEF	5/18/2016	20160517-20	Omega		Major Collector
	Mill St-150 N of Main St	SB	766	59	22.5	Adena	OH	JEF	5/18/2016	20160517-20	Omega		Major Collector
	Murdock Av-310 S of St Clair Av	NB	303	15	17.4	Mingo Junction	OH	JEF	5/4/2016	20160503-28	Omega		Urban Collector
	Murdock Av-310 S of St Clair Av	SB	434	36	17.1	Mingo Junction	OH	JEF	5/4/2016	20160503-28	Omega		Urban Collector
	Myers St - btwn 3rd and 4th	WB	836	16	22.4	Toronto	OH	JEF	10/19/2016	20161018-18	Omega		Minor Arterial
	Myers St - btwn 3rd and 4th	WB	807	17	22.3	Toronto	OH	JEF	11/2/2016	20161101-10	Apollo		Minor Arterial
	Myers St - btwn 4th and 5th	EB	99,999	0	0.0	Toronto	OH	JEF	10/19/2016	20161018-20	Omega		Minor Arterial
	Myers St - btwn 4th and 5th	EB	324	30	18.0	Toronto	OH	JEF	11/2/2016	20161101-13	Apollo		Minor Arterial
	Myers St - btwn 4th and 5th	WB	99,999	0	0.0	Toronto	OH	JEF	10/19/2016	20161018-20	Omega		Minor Arterial
	Myers St - btwn 4th and 5th	WB	236	26	16.2	Toronto	OH	JEF	11/2/2016	20161101-13	Apollo		Minor Arterial
J11	Normandy Dr - S of Winters Dr	NB	76	0	0.0	Wintersville	OH	JEF	8/3/2016	20160802-23	Omega		Local
J11	Normandy Dr - S of Winters Dr	SB	75	0	0.0	Wintersville	OH	JEF	8/3/2016	20160802-23	Omega		Local

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th % Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J39	Ohio St-210 E of Third St	EB	885	40	29.0	Brilliant	OH	JEF	5/25/2016	20160524-25	Omega	Urban Collector
J39	Ohio St-210 E of Third St	WB	717	19	28.8	Brilliant	OH	JEF	5/25/2016	20160524-25	Omega	Urban Collector
J39	Penn Av-100 W of Market St	EB	1,018	42	26.7	Brilliant	OH	JEF	5/25/2016	20160524-28	Omega	Urban Collector
J39	Penn Av-100 W of Market St	WB	868	15	24.7	Brilliant	OH	JEF	5/25/2016	20160524-28	Omega	Urban Collector
J26	Patrick Av-1500 S of Alamont	NB	243	1	37.0	Mingo Junction	OH	JEF	5/4/2016	20160503-24	Omega	Local
J26	Patrick Av-1500 S of Alamont	SB	239	3	38.8	Mingo Junction	OH	JEF	5/4/2016	20160503-24	Omega	Local
J19	Portland Blvd - W of Rosemont Ave	EB	187	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-27	Omega	Local
J19	Portland Blvd - W of Rosemont Ave	WB	197	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-27	Omega	Local
J56	Public Rd-400 E of SR0007	EB	1,133	42	22.3	Yorkville	OH	JEF	5/25/2016	20160524-30	Omega	Minor Collector
J56	Public Rd-400 E of SR0007	WB	1,234	44	21.6	Yorkville	OH	JEF	5/25/2016	20160524-31	Omega	Minor Collector
J21	Ramp-Brady Av to EB SR0043	WB	538	6	30.1	Steubenville	OH	JEF	4/20/2016	20160419-19	Omega	Minor Arterial
Page 47	Ramp-Brady Av to WB SR0043	WB	4,526	89	34.4	Steubenville	OH	JEF	4/20/2016	20160419-14	Apollo	Principal Arterial
	Ramp-EB SR0043 to Brady Av	EB	5,247	45	0.0	Steubenville	OH	JEF	4/20/2016	20160419-18	Omega	Principal Arterial
	Ramp-EB US0022 to University Bo	SB	2,815	54	39.8	Steubenville	OH	JEF	4/6/2016	20160405-16	Apollo	Urban Freeway
	RAMP-SR0043 to Lawson Av	SB	2,430	28	39.9	Steubenville	OH	JEF	4/20/2016	20160419-23	Omega	Principal Arterial
	Ramp-University Bo to EB US0022	EB	4,026	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-05	NC-200	Urban Freeway
	Ramp-WB SR0043 to Brady Av	NB	611	8	34.2	Steubenville	OH	JEF	4/20/2016	20160419-17	Apollo	Minor Arterial
	Ramp-WB University to EB US0022	EB	6,762	510	39.1	Steubenville	OH	JEF	4/6/2016	20160405-13	Apollo	Urban Freeway
	Ramp-WB US0022 to SB SR0007	SB	5,046	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-17	Apollo	Urban Freeway
	River Rd-330 S of Meyers St	NB	318	4	32.3	Toronto	OH	JEF	8/31/2016	20160830-22	Omega	Local
	River Rd-330 S of Meyers St	SB	349	3	29.8	Toronto	OH	JEF	8/31/2016	20160830-22	Omega	Local
	River Rd-700 S of Public Rd	NB	255	12	39.1	Yorkville	OH	JEF	5/25/2016	20160524-10	Apollo	Major Collector
	River Rd-700 S of Public Rd	SB	250	17	38.6	Yorkville	OH	JEF	5/25/2016	20160524-10	Apollo	Major Collector
	Seventh St-390 S of University Bo	NB	2,627	71	29.6	Steubenville	OH	JEF	4/6/2016	20160405-18	Omega	Minor Arterial
	Seventh St-390 S of University Bo	SB	2,121	61	28.7	Steubenville	OH	JEF	4/6/2016	20160405-19	Omega	Minor Arterial

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J15	Sinclair Av-2390 W of John Scott Hi	EB	2,359	10	38.3	Steubenville	OH	JEF	4/27/2016	20160426-10	Apollo	Minor Arterial
J15	Sinclair Av-2390 W of John Scott Hi	WB	2,624	25	39.8	Steubenville	OH	JEF	4/27/2016	20160426-14	Apollo	Minor Arterial
J15	Sinclair Ave-E of Lovers Ln	EB	2,103	16	33.3	Steubenville	OH	JEF	4/27/2016	20160426-26	Omega	Minor Arterial
J15	Sinclair Ave-E of Lovers Ln	WB	2,332	16	31.1	Steubenville	OH	JEF	4/27/2016	20160426-27	Omega	Minor Arterial
J32	Spring Av-320 S of St Clair Av	NB	372	8	31.3	Mingo Junction	OH	JEF	5/4/2016	20160503-30	Omega	Urban Collector
J32	Spring Av-320 S of St Clair Av	SB	323	10	32.2	Mingo Junction	OH	JEF	5/4/2016	20160503-30	Omega	Urban Collector
J20	SR0007-1140 N of University Bo	NB	7,655	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-23	Omega	Principle Arterial
J20	SR0007-N of Ramp-WB US22 to SB SR7	SB	7,179	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-17	Apollo	Principle Arterial
J22	SR0007-N of Third St	NB	6,589	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-50	Aries	Principle Arterial
J22	SR0007-N of Third St	NB	6,947	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-50	Aries	Principle Arterial
J22	SR0007-N of Third St	NB	6,894	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-50	Aries	Principle Arterial
Page 48	SR0007-N of Third St	NB	7,135	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-50	Aries	Principle Arterial
	SR0007-N of Third St	SB	5,846	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-50	Aries	Principle Arterial
	SR0007-N of Third St	SB	6,318	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-50	Aries	Principle Arterial
	SR0007-N of Third St	SB	6,267	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-50	Aries	Principle Arterial
	SR0007-N of Third St	SB	6,453	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-50	Aries	Principle Arterial
	SR0007-N of University	SBLL	3,846	0	0.0	Steubenville	OH	JEF	4/12/2016	20160411-17	Apollo	Principle Arterial
	SR0007-N of University	SBRL	250	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-02	NC-97	Principle Arterial
	SR0007-N of University	SBRL	8,465	0	0.0	Steubenville	OH	JEF	4/12/2016	20160411-17	Apollo	Principle Arterial
	SR0007-S of University	NBL	2,576	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-01	NC-97	Principle Arterial
	SR0007-S of University Bo	NB	99,999	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-51	Aries	Principle Arterial
	SR0007-S of University Bo	NB	7,001	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-51	Aries	Principle Arterial
	SR0007-S of University Bo	NB	7,040	0	0.0	Steubenville	OH	JEF	7/4/2016	20160703-51	Aries	Principle Arterial
	SR0007-S of University Bo	NB	7,948	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-51	Aries	Principle Arterial
	SR0007-S of University Bo	SB	99,999	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-51	Aries	Principle Arterial

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %ile	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J20	SR0007-S of University Bo	SB	8,360	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-51	Aries	Principle Arterial
J20	SR0007-S of University Bo	SB	9,150	0	0.0	Steubenville	OH	JEF	7/4/2016	20160703-51	Aries	Principle Arterial
J20	SR0007-S of University Bo	SB	8,718	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-51	Aries	Principle Arterial
J11	SR0043 - btwn Canton Rd and Fernwood Rd	EB	10,629	0	0.0	Wintersville	OH	JEF	10/5/2016	20161002-70	Aries	Principle Arterial
J11	SR0043 - btwn Canton Rd and Fernwood Rd	EB	10,341	0	0.0	Wintersville	OH	JEF	5/4/2016	20160501-70	Aries	Principle Arterial
J11	SR0043 - btwn Canton Rd and Fernwood Rd	EB	9,508	0	0.0	Wintersville	OH	JEF	7/27/2016	20160724-70	Aries	Principle Arterial
J11	SR0043 - btwn Canton Rd and Fernwood Rd	EB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	20160124-70	Aries	Principle Arterial
J11	SR0043 - btwn Canton Rd and Fernwood Rd	WB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	20160124-70	Aries	Principle Arterial
J11	SR0043 - btwn Canton Rd and Fernwood Rd	WB	9,117	0	0.0	Wintersville	OH	JEF	7/27/2016	20160724-70	Aries	Principle Arterial
J11	SR0043 - btwn Canton Rd and Fernwood Rd	WB	10,654	0	0.0	Wintersville	OH	JEF	10/5/2016	20161002-70	Aries	Principle Arterial
J11	SR0043 - btwn Canton Rd and Fernwood Rd	WB	10,319	0	0.0	Wintersville	OH	JEF	5/4/2016	20160501-70	Aries	Principle Arterial
J13	SR0043 - btwn Fernwood Rd and Leonard Dr	EB	11,606	0	0.0	Wintersville	OH	JEF	10/5/2016	20161002-71	Aries	Principle Arterial
J13	SR0043 - btwn Fernwood Rd and Leonard Dr	EB	11,256	0	0.0	Wintersville	OH	JEF	5/4/2016	20160501-71	Aries	Principle Arterial
J13	SR0043 - btwn Fernwood Rd and Leonard Dr	EB	10,197	0	0.0	Wintersville	OH	JEF	7/27/2016	20160724-71	Aries	Principle Arterial
J13	SR0043 - btwn Fernwood Rd and Leonard Dr	EB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	20160124-71	Aries	Principle Arterial
J13	SR0043 - btwn Fernwood Rd and Leonard Dr	WB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	20160124-71	Aries	Principle Arterial
J13	SR0043 - btwn Fernwood Rd and Leonard Dr	WB	9,138	0	0.0	Wintersville	OH	JEF	7/27/2016	20160724-71	Aries	Principle Arterial
J13	SR0043 - btwn Fernwood Rd and Leonard Dr	WB	10,755	0	0.0	Wintersville	OH	JEF	10/5/2016	20161002-71	Aries	Principle Arterial
J13	SR0043 - btwn Fernwood Rd and Leonard Dr	WB	10,538	0	0.0	Wintersville	OH	JEF	5/4/2016	20160501-71	Aries	Principle Arterial
J13	SR0043 - btwn Leonard and Fernwood	EPLL	4,112	64	40.0	Wintersville	OH	JEF	11/16/2016	20161115-14	Apollo	Principle Arterial
J13	SR0043 - btwn Leonard and Fernwood	EBRL	5,873	68	35.7	Wintersville	OH	JEF	11/16/2016	20161115-14	Apollo	Principle Arterial
J13	SR0043 - btwn Leonard and Fernwood	WB	8,450	728	39.0	Wintersville	OH	JEF	11/16/2016	20161115-10	Apollo	Principle Arterial
J13	SR0043 - btwn Leonard and Fernwood	EB	11,188	0	0.0	Wintersville	OH	JEF	5/4/2016	20160501-72	Aries	Principle Arterial
J13	SR0043 - btwn Leonard Ave and Two Acre Dr	EB	11,356	0	0.0	Wintersville	OH	JEF	10/5/2016	20161002-72	Aries	Principle Arterial
J13	SR0043 - btwn Leonard Ave and Two Acre Dr	EB	10,096	0	0.0	Wintersville	OH	JEF	7/27/2016	20160724-72	Aries	Principle Arterial

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %ile	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J13	SR0043 - btwn Leonard Ave and Two Acre Dr	EB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	20160124-72	Aries	Principle Arterial
J13	SR0043 - btwn Leonard Ave and Two Acre Dr	WB	11,362	0	0.0	Wintersville	OH	JEF	5/4/2016	20160501-72	Aries	Principle Arterial
J13	SR0043 - btwn Leonard Ave and Two Acre Dr	WB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	20160124-72	Aries	Principle Arterial
J13	SR0043 - btwn Leonard Ave and Two Acre Dr	WB	9,848	0	0.0	Wintersville	OH	JEF	7/27/2016	20160724-72	Aries	Principle Arterial
J13	SR0043 - btwn Leonard Ave and Two Acre Dr	WB	11,267	0	0.0	Wintersville	OH	JEF	10/5/2016	20161002-72	Aries	Principle Arterial
J04	SR0043 - N of CR0043	NB	5,181	591	54.6	Island Creek Twp	OH	JEF	10/12/2016	20161011-18	Omega	Principal Arterial
J04	SR0043 - N of CR0043	NB	5,182	593	55.5	Island Creek Twp	OH	JEF	10/12/2016	20161011-14	Omega	Principal Arterial
J04	SR0043 - N of CR0043	NB	9,266	389	73.0	Island Creek Twp	OH	JEF	10/12/2016	20161011-03	NC-97	Principal Arterial
J04	SR0043 - N of CR0043	NB	5,266	829	54.4	Island Creek Twp	OH	JEF	10/12/2016	20161011-04	NC-200	Principal Arterial
J04	SR0043 - N of CR0043	SB	5,048	580	52.4	Island Creek Twp	OH	JEF	10/12/2016	20161011-19	Omega	Principal Arterial
J04	SR0043 - N of CR0043	SB	5,036	585	52.8	Island Creek Twp	OH	JEF	10/12/2016	20161011-17	Omega	Principal Arterial
J04	SR0043 - N of CR0043	SB	4,830	463	53.4	Island Creek Twp	OH	JEF	10/12/2016	20161011-01	NC-97	Principal Arterial
J04	SR0043 - N of CR0043	SB	5,258	738	52.0	Island Creek Twp	OH	JEF	10/12/2016	20161011-05	NC-200	Principal Arterial
J13	SR0043 - W of Leonard	EB	8,581	686	36.2	Wintersville	OH	JEF	11/16/2016	20161115-13	Apollo	Principle Arterial
J13	SR0043 - W of Leonard	WBLL	5,716	132	35.6	Wintersville	OH	JEF	11/16/2016	20161115-17	Apollo	Principle Arterial
J13	SR0043 - W of Leonard	WBRL	4,435	83	33.8	Wintersville	OH	JEF	11/16/2016	20161115-17	Apollo	Principle Arterial
J21	SR0043-200 E of McDowell Av	EB	9,926	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-56	Aries	Minor Arterial
J21	SR0043-200 E of McDowell Av	EB	9,704	0	0.0	Steubenville	OH	JEF	10/5/2016	20161002-56	Aries	Minor Arterial
J21	SR0043-200 E of McDowell Av	EB	9,502	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-56	Aries	Minor Arterial
J21	SR0043-200 E of McDowell Av	EB	9,077	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-56	Aries	Minor Arterial
J21	SR0043-200 E of McDowell Av	WB	7,098	0	0.0	Steubenville	OH	JEF	10/5/2016	20161002-56	Aries	Minor Arterial
J21	SR0043-200 E of McDowell Av	WB	6,774	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-56	Aries	Minor Arterial
J21	SR0043-200 E of McDowell Av	WB	6,471	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-56	Aries	Minor Arterial
J21	SR0043-335 W of Wildon	EPLL	2,729	30	44.4	Steubenville	OH	JEF	4/20/2016	20160419-15	Apollo	Minor Arterial

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J21	SR0043-335 W of Wildon	EBRL	6,133	67	40.8	Steubenville	OH	JEF	4/20/2016	20160419-15	Apollo	Minor Arterial
J21	SR0043-335 W of Wildon	WBLL	99,999	0	0.0	Steubenville	OH	JEF	4/20/2016	20160419-16	Apollo	Minor Arterial
J21	SR0043-335 W of Wildon	WBRL	99,999	0	0.0	Steubenville	OH	JEF	4/20/2016	20160419-16	Apollo	Minor Arterial
J19	SR0043-E of Braybarton	EB	10,216	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-54	Aries	Principle Arterial
J19	SR0043-E of Braybarton	EB	9,741	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-54	Aries	Principle Arterial
J19	SR0043-E of Braybarton	EB	9,879	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-54	Aries	Principle Arterial
J19	SR0043-E of Braybarton	EB	10,345	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-54	Aries	Principle Arterial
J19	SR0043-E of Braybarton	WB	10,494	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-54	Aries	Principle Arterial
J19	SR0043-E of Braybarton	WB	9,769	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-54	Aries	Principle Arterial
J19	SR0043-E of Braybarton	WB	9,947	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-54	Aries	Principle Arterial
J19	SR0043-E of Braybarton	WB	10,456	0	0.0	Steubenville	OH	JEF	7/27/2016	20160424-54	Aries	Principle Arterial
J19	SR0043-E of Hollywood Blvd	EB	10,293	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-55	Aries	Principle Arterial
J21	SR0043-E of Hollywood Blvd	EB	10,603	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-55	Aries	Principle Arterial
J21	SR0043-E of Hollywood Blvd	EB	9,996	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-55	Aries	Principle Arterial
J21	SR0043-E of Hollywood Blvd	EB	10,735	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-55	Aries	Principle Arterial
J21	SR0043-E of Hollywood Blvd	WB	10,675	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-55	Aries	Principle Arterial
J21	SR0043-E of Hollywood Blvd	WB	11,216	0	0.0	Steubenville	OH	JEF	10/5/2016	20161002-55	Aries	Principle Arterial
J21	SR0043-E of Hollywood Blvd	WB	10,331	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-55	Aries	Principle Arterial
J21	SR0043-E of Hollywood Blvd	WB	11,040	0	0.0	Steubenville	OH	JEF	10/5/2016	20161002-55	Aries	Principle Arterial
J19	SR0043-E of John Scott Hi	EB	7,362	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-53	Aries	Principle Arterial
J19	SR0043-E of John Scott Hi	EB	7,716	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-53	Aries	Principle Arterial
J19	SR0043-E of John Scott Hi	EB	8,790	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-53	Aries	Principle Arterial
J19	SR0043-E of John Scott Hi	EB	7,595	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-53	Aries	Principle Arterial
J19	SR0043-E of John Scott Hi	WB	10,369	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-53	Aries	Principle Arterial
J19	SR0043-E of John Scott Hi	WB	10,921	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-53	Aries	Principle Arterial

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %ile	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J19	SR0043-E of John Scott Hi	WB	10,241	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-53	Aries	Principle Arterial
J19	SR0043-E of John Scott Hi	WB	11,051	0	0.0	Steubenville	OH	JEF	11/16/2016	20161113-53	Aries	Principle Arterial
J16	SR0043-E of Lovers La	EB	9,117	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-52	Aries	Principle Arterial
J16	SR0043-E of Lovers La	EB	9,197	0	0.0	Steubenville	OH	JEF	10/14/2015	20161113-52	Aries	Principle Arterial
J16	SR0043-E of Lovers La	EB	9,488	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-52	Aries	Principle Arterial
J16	SR0043-E of Lovers La	EB	9,017	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-52	Aries	Principle Arterial
J16	SR0043-E of Lovers La	WB	8,574	0	0.0	Steubenville	OH	JEF	1/27/2016	20160124-52	Aries	Principle Arterial
J16	SR0043-E of Lovers La	WB	9,322	0	0.0	Steubenville	OH	JEF	10/14/2015	20161113-52	Aries	Principle Arterial
J16	SR0043-E of Lovers La	WB	8,958	0	0.0	Steubenville	OH	JEF	4/27/2016	20160424-52	Aries	Principle Arterial
J16	SR0043-E of Lovers La	WB	10,038	0	0.0	Steubenville	OH	JEF	7/27/2016	20160724-52	Aries	Principle Arterial
J32	St Clair Av-425 W of Commercial Av	EB	117	8	22.9	Mingo Junction	OH	JEF	5/4/2016	20160503-26	Omega	Urban Collector
Page 52	St Clair Av-425 W of Commercial Av	WB	201	15	22.7	Mingo Junction	OH	JEF	5/4/2016	20160503-26	Omega	Urban Collector
	Third St-120 N of Main	EB	329	4	17.3	Toronto	OH	JEF	10/19/2016	20161018-13	Apollo	Minor Arterial
	Third St-120 N of Main	EB	327	7	21.3	Toronto	OH	JEF	10/19/2016	20161018-14	Apollo	Minor Arterial
	Third St-120 N of Main	EB	108	4	12.8	Toronto	OH	JEF	10/19/2016	20161018-24	Omega	Minor Arterial
	Third St-120 N of Main	NB	2,008	46	24.5	Toronto	OH	JEF	9/7/2016	20160906-17	Apollo	Minor Arterial
	Third St-120 N of Main	WB	258	7	15.8	Toronto	OH	JEF	10/19/2016	20161018-13	Apollo	Minor Arterial
	Third St-120 N of Main	WB	410	10	17.1	Toronto	OH	JEF	10/19/2016	20161018-14	Apollo	Minor Arterial
	Third St-120 N of Main	WB	91	2	12.4	Toronto	OH	JEF	10/19/2016	20161018-24	Omega	Minor Arterial
	Third St-150 S of Morris	NB	1,297	53	34.8	Brilliant	OH	JEF	5/25/2016	20160524-23	Omega	Urban Collector
	Third St-150 S of Morris	SB	1,106	29	34.9	Brilliant	OH	JEF	5/25/2016	20160524-24	Omega	Urban Collector
	Third St-460 S of Meyers St	NB	1,527	38	29.5	Toronto	OH	JEF	8/31/2016	20160830-17	Apollo	Minor Arterial
	Third St-475 S of Main	NB	2,053	103	29.2	Toronto	OH	JEF	9/7/2016	20160906-32	Omega	Minor Arterial
J34	TR0168-800 S of CR0074	NB	114	1	37.2	Cross Creek Twp	OH	JEF	6/8/2016	20160607-14	Apollo	Local
J34	TR0168-800 S of CR0074	SB	103	2	37.5	Cross Creek Twp	OH	JEF	6/8/2016	20160607-14	Apollo	Local

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
J24	TR0178-270 E of CR0028	EB	595	12	33.6	Cross Creek Twp	OH	JEF	6/8/2016	20160607-10	Apollo	Urban Collector
J24	TR0178-270 E of CR0028	WB	636	11	33.8	Cross Creek Twp	OH	JEF	6/8/2016	20160607-10	Apollo	Urban Collector
J29	TR0189-S of CR0026	NB	162	6	47.2	Cross Creek Twp	OH	JEF	6/8/2016	20160607-15	Apollo	Local
J29	TR0189-S of CR0026	SB	174	6	43.4	Cross Creek Twp	OH	JEF	6/8/2016	20160607-15	Apollo	Local
J07	Trenton St-60 E of Findley	EB	1,833	65	33.5	Toronto	OH	JEF	9/7/2016	20160906-22	Omega	Minor Arterial
J07	Trenton St-60 E of Findley	WB	2,533	90	32.5	Toronto	OH	JEF	9/7/2016	20160906-23	Omega	Minor Arterial
J20	University Bo-290 W of SR0007	EB	3,603	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-10	Apollo	Minor Arterial
J20	University Bo-290 W of SR0007	WB	7,667	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-10	Apollo	Minor Arterial
J20	University Bo-470 E of Welllesley Ext	EB	6,558	96	44.2	Steubenville	OH	JEF	4/12/2016	20160411-15	Apollo	Minor Arterial
J20	University Bo-470 E of Welllesley Ext	WB	6,244	109	44.0	Steubenville	OH	JEF	4/12/2016	20160411-16	Apollo	Minor Arterial
J20	University Bo-470 W of Buckeye St	EB	6,660	107	44.4	Steubenville	OH	JEF	4/6/2016	20160405-20	Omega	Minor Arterial
Page 53	University Bo-470 W of Buckeye St	WB	6,289	95	45.6	Steubenville	OH	JEF	4/6/2016	20160405-22	Omega	Minor Arterial
	WBLL	872	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-03	NC-97	Minor Arterial	
	EBL	2,889	0	0.0	Steubenville	OH	JEF	4/6/2016	20160405-04	NC-200	Minor Arterial	
	EB	14,228	0	0.0	Steubenville	OH	JEF	4/12/2016	20160411-10	Apollo	Urban Freeway	
	WB	10,735	1033	57.5	Steubenville	OH	JEF	4/12/2016	20160411-18	Omega	Urban Freeway	
	NB	1,416	44	27.5	Yorkville	OH	JEF	5/25/2016	20160524-15	Apollo	Major Collector	
	SB	1,429	45	26.9	Yorkville	OH	JEF	5/25/2016	20160524-17	Apollo	Major Collector	
	EB	3,405	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-20	Omega	Urban Collector	
	WB	4,382	0	0.0	Steubenville	OH	JEF	8/3/2016	20160802-21	Omega	Urban Collector	
	NB	1,864	30	39.3	Steubenville	OH	JEF	8/3/2016	20160802-28	Omega	Urban Collector	
	SB	2,007	27	38.8	Steubenville	OH	JEF	8/3/2016	20160802-18	Omega	Urban Collector	
	NB	1,259	322	43.9	Weirton	WV	BRO	6/8/2016	20160607-24	Omega	Urban Collector	
	SB	1,259	319	0.0	Weirton	WV	BRO	6/8/2016	20160607-25	Omega	Urban Collector	
	NB	920	17	45.2	Brooke Co	WV	BRO	6/8/2016	20160607-28	Omega	Urban Collector	

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Truck	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
B04	Colliers Wa-1200 S of Serbian Ctr	SB	934	15	46.1	Brooke Co	WV	BRO	6/8/2016	20160607-28	Omega	Urban Collector
B03	CR0001 (Harmon Creek)-980 W of Colliers Way	EB	99,999	0	0.0	Brooke Co	WV	BRO	6/8/2016	20160607-26	Omega	Urban Collector
B03	CR0001 (Harmon Creek)-980 W of Colliers Way	EB	1,025	44	48.8	Brooke Co	WV	BRO	11/2/2016	20161101-14	Apollo	Urban Collector
B03	CR0001 (Harmon Creek)-980 W of Colliers Way	WB	993	38	46.4	Brooke Co	WV	BRO	6/8/2016	20160607-27	Omega	Urban Collector
B03	CR0001 (Harmon Creek)-980 W of Colliers Way	WB	986	50	45.0	Brooke Co	WV	BRO	11/2/2016	20161101-17	Apollo	Urban Collector
B07	CR0002/20-1500 W of SR0002	NB	571	271	39.0	Follansbee	WV	BRO	7/20/2016	20160719-30	Omega	Urban Collector
B07	CR0002/20-1500 W of SR0002	SB	551	279	41.9	Follansbee	WV	BRO	7/20/2016	20160719-30	Omega	Urban Collector
B06	CR0003/1 (Walker)-4600 W of SR0027A	EB	148	5	34.3	Follansbee	WV	BRO	7/20/2016	20160719-18	Omega	Urban Collector
B06	CR0003/1 (Walker)-4600 W of SR0027A	WB	171	7	37.8	Follansbee	WV	BRO	7/20/2016	20160719-18	Omega	Urban Collector
B08	CR0007/1 (Rockdale)-360 S of SR0027A	NB	2,853	24	37.0	Follansbee	WV	BRO	7/20/2016	20160719-21	Omega	Urban Collector
B08	CR0007/1 (Rockdale)-360 S of SR0027A	SB	2,034	25	35.2	Follansbee	WV	BRO	7/20/2016	20160719-22	Omega	Urban Collector
Page 54	CR0018 (Rabbit Hill)-735 E of SR0002	EB	608	14	36.4	Wellsburg	WV	BRO	7/13/2016	20160712-10	Apollo	Minor Arterial
	CR0018 (Rabbit Hill)-735 E of SR0002	WB	584	11	36.5	Wellsburg	WV	BRO	7/13/2016	20160712-10	Apollo	Minor Arterial
B02	Harmon Creek Rd-1000 E of US0022	NB	1,484	91	47.1	Brooke Co	WV	BRO	10/12/2016	20161011-10	Apollo	Urban Collector
B02	Harmon Creek Rd-1000 E of US0022	SB	1,440	89	46.7	Brooke Co	WV	BRO	10/12/2016	20161011-13	Apollo	Urban Collector
B09	SR0002-2100 N of SR0067	NB	6,988	250	53.6	Follansbee	WV	BRO	7/20/2016	20160719-23	Omega	Principle Arterial
B09	SR0002-2100 N of SR0067	SB	6,927	268	54.5	Follansbee	WV	BRO	7/20/2016	20160719-29	Omega	Principle Arterial
B05	SR0002-260 S of Mahan Ln	NBLL	4,156	98	49.6	Follansbee	WV	BRO	7/20/2016	20160719-13	Apollo	Principle Arterial
B05	SR0002-260 S of Mahan Ln	NBRL	5,786	414	47.2	Follansbee	WV	BRO	7/20/2016	20160719-13	Apollo	Principle Arterial
B05	SR0002-260 S of Mahan Ln	SBLL	1,457	33	46.9	Follansbee	WV	BRO	7/20/2016	20160719-15	Apollo	Principle Arterial
B05	SR0002-260 S of Mahan Ln	SBRL	8,520	513	44.6	Follansbee	WV	BRO	7/20/2016	20160719-15	Apollo	Principle Arterial
B13	SR0002-2650 S of SR0067	NB	3,447	138	44.8	Wellsburg	WV	BRO	7/13/2016	20160712-20	Omega	Principle Arterial
B13	SR0002-2650 S of SR0067	SB	3,503	149	48.6	Wellsburg	WV	BRO	7/13/2016	20160712-21	Omega	Principle Arterial
B07	SR0002-570 N of SR0027A	NB	9,258	349	34.1	Follansbee	WV	BRO	7/20/2016	20160719-10	Apollo	Principle Arterial
B07	SR0002-570 N of SR0027A	SB	8,870	439	33.9	Follansbee	WV	BRO	7/20/2016	20160719-17	Apollo	Principle Arterial

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Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th % Tie	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
B10	SR0002-at Wellsburg N Corp	NB	6,687	331	59.8	Wellsburg	WV	BRO	7/13/2016	20160712-18	Omega	Principle Arterial
B10	SR0002-at Wellsburg N Corp	NBL	3,738	62	60.6	Wellsburg	WV	BRO	7/13/2016	20160712-13	Apollo	Principle Arterial
B10	SR0002-at Wellsburg N Corp	NBRL	3,316	154	59.3	Wellsburg	WV	BRO	7/13/2016	20160712-13	Apollo	Principle Arterial
B10	SR0002-at Wellsburg N Corp	SBL	1,840	29	58.5	Wellsburg	WV	BRO	7/13/2016	20160712-14	Apollo	Principle Arterial
B10	SR0002-at Wellsburg N Corp	SBL	1,687	100	59.5	Wellsburg	WV	BRO	7/13/2016	20160712-19	Omega	Principle Arterial
B10	SR0002-at Wellsburg N Corp	SBRL	5,137	248	58.3	Wellsburg	WV	BRO	7/13/2016	20160712-14	Apollo	Principle Arterial
B10	SR0002-at Wellsburg N Corp	SBRL	4,990	320	55.9	Wellsburg	WV	BRO	7/13/2016	20160712-19	Omega	Principle Arterial
B10	SR0027-1000 E of SR0002	EB	3,253	118	43.7	Wellsburg	WV	BRO	7/13/2016	20160712-15	Apollo	Minor Arterial
B12	SR0027-1000 E of SR0002	WB	3,321	113	43.6	Wellsburg	WV	BRO	7/13/2016	20160712-17	Apollo	Minor Arterial
B08	SR0027A-425 N of CR7/1 (Rockdale)	NB	1,063	19	38.6	Follansbee	WV	BRO	7/20/2016	20160719-19	Omega	Minor Arterial
B08	SR0027A-425 N of CR7/1 (Rockdale)	SB	999	24	38.3	Follansbee	WV	BRO	7/20/2016	20160719-20	Omega	Minor Arterial
Page 55	CR0009/9-685 N of CR0011	EB	624	7	42.6	Weirton	WV	HAN	6/22/2016	20160621-14	Apollo	Urban Collector
	CR0009/9-685 N of CR0011	WB	669	6	42.3	Weirton	WV	HAN	6/22/2016	20160621-14	Apollo	Urban Collector
H01	CR0009-1600 N of CR0011	NB	677	13	49.0	Weirton	WV	HAN	6/22/2016	20160621-13	Apollo	Major Collector
H01	CR0009-1600 N of CR0011	SB	691	13	52.1	Weirton	WV	HAN	6/22/2016	20160621-13	Apollo	Major Collector
H04	CR0011/2-N of CR0011	NB	159	3	33.5	Hancock Co	WV	HAN	6/22/2016	20160621-17	Apollo	Major Collector
H04	CR0011/2-N of CR0011	SB	161	1	38.0	Hancock Co	WV	HAN	6/22/2016	20160621-17	Apollo	Major Collector
H05	CR0011/3-210 N OF CR0011	NB	484	4	42.3	Hancock Co	WV	HAN	6/22/2016	20160621-23	Omega	Minor Collector
H05	CR0011/3-210 N OF CR0011	SB	472	6	43.7	Hancock Co	WV	HAN	6/22/2016	20160621-23	Omega	Minor Collector
H02	CR0011-1280 E of CR0009/9	EB	1,088	21	48.1	Weirton	WV	HAN	6/22/2016	20160621-15	Apollo	Minor Arterial
H02	CR0011-1280 E of CR0009/9	WB	1,093	14	44.1	Weirton	WV	HAN	6/22/2016	20160621-15	Apollo	Minor Arterial
H05	CR0011-1560 W OF CR0015	EB	796	5	44.0	Weirton	WV	HAN	6/22/2016	20160621-22	Omega	Minor Arterial
H05	CR0011-1560 W OF CR0015	WB	794	8	40.4	Weirton	WV	HAN	6/22/2016	20160621-22	Omega	Minor Arterial
H04	CR0011-2900 E of 12th St	EB	679	12	37.7	Weirton	WV	HAN	6/22/2016	20160621-21	Omega	Minor Arterial
H04	CR0011-2900 E of 12th St	WB	684	8	38.2	Weirton	WV	HAN	6/22/2016	20160621-21	Omega	Minor Arterial

**TABLE TWO - 2016 Traffic Count Summary (Indexed by State and Count Location Reference)**

Map ID	Count Location Reference	Direction	24 Hour Count	24 Hr Truck	85th %Trile	Jurisdiction	State	County	Count Date	Count Filename	Counter	Functional Class
H05	CR0011-310 E of CR0015	EB	86	1	33.2	Weirton	WV	HAN	6/22/2016	20160621-27	Omega	Local
H05	CR0011-310 E of CR0015	WB	85	1	37.7	Weirton	WV	HAN	6/22/2016	20160621-27	Omega	Local
H01	CR0011-375 E of CR0009	EB	366	2	38.1	Weirton	WV	HAN	6/22/2016	20160621-10	Apollo	Minor Arterial
H01	CR0011-375 E of CR0009	WB	341	6	37.7	Weirton	WV	HAN	6/22/2016	20160621-10	Apollo	Minor Arterial
H06	CR0015-1875 S of CR0011	NB	99,999	0	0.0	Weirton	WV	HAN	6/22/2016	20160621-25	Omega	Minor Arterial
H06	CR0015-1875 S of CR0011	NB	1,490	14	48.6	Weirton	WV	HAN	7/20/2016	20160719-25	Omega	Minor Arterial
H06	CR0015-1875 S of CR0011	SB	99,999	0	0.0	Weirton	WV	HAN	6/22/2016	20160621-26	Omega	Minor Arterial
H06	CR0015-1875 S of CR0011	SB	1,477	18	49.6	Weirton	WV	HAN	7/20/2016	20160719-27	Omega	Minor Arterial
H03	Twelfth St-750 S of Nancy St	NB	1,322	8	48.0	Weirton	WV	HAN	6/22/2016	20160621-18	Omega	Urban Collector
H03	Twelfth St-750 S of Nancy St	SB	1,334	5	48.2	Weirton	WV	HAN	6/22/2016	20160621-19	Omega	Urban Collector

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**TABLE THREE – 2016 Traffic Count Summary (Indexed by Count Filename)**

**TABLE THREE - 2016 Traffic Count Summary (Indexed by Count Filename)**

Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class	
J22	20160124-50	SR0007-N of Third St	NB	6,589	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Principle Arterial	
J22	20160124-50	SR0007-N of Third St	SB	5,846	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Principle Arterial	
J20	20160124-51	SR0007-S of University Bo	NB	99,999	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Principle Arterial	
J20	20160124-51	SR0007-S of University Bo	SB	99,999	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Principle Arterial	
J16	20160124-52	SR0043-E of Lovers La	EB	9,117	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Principle Arterial	
J16	20160124-52	SR0043-E of Lovers La	WB	8,574	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Principle Arterial	
J19	20160124-53	SR0043-E of John Scott Hi	EB	7,362	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Principle Arterial	
J19	20160124-53	SR0043-E of John Scott Hi	WB	10,359	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Principle Arterial	
J19	20160124-54	SR0043-E of Braybarton	EB	9,879	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Principle Arterial	
J19	20160124-54	SR0043-E of Braybarton	WB	9,947	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Principle Arterial	
J21	20160124-55	SR0043-E of Hollywood Blvd	EB	10,293	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Principle Arterial	
Page 59	J21	20160124-55	SR0043-E of Hollywood Blvd	WB	10,675	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Principle Arterial
	J21	20160124-56	SR0043-200 E of McDowell Av	EB	9,502	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Minor Arterial
	J21	20160124-56	SR0043-200 E of McDowell Av	WB	6,774	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Minor Arterial
	J14	20160124-57	John Scott Hi-N of Mall Dr	NB	5,448	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Minor Arterial
	J14	20160124-57	John Scott Hi-N of Mall Dr	SB	5,512	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Minor Arterial
J14	20160124-58	Mall Dr-W of John Scott	EB	5,344	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Urban Collector	
J14	20160124-58	Mall Dr-W of John Scott	WB	5,149	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Urban Collector	
J14	20160124-59	Mall Dr-N of Ft Steuben	NB	4,863	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Urban Collector	
J14	20160124-59	Mall Dr-N of Ft Steuben	SB	5,218	0	0.0	Steubenville	OH	JEF	1/27/2016	Aries	Urban Collector	
J11	20160124-70	SR0043 - btwn Canton Rd and Fernwood Rd	EB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	Aries	Principle Arterial	
J11	20160124-70	SR0043 - btwn Canton Rd and Fernwood Rd	WB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	Aries	Principle Arterial	
J13	20160124-71	SR0043 - btwn Fernwood Rd and Leonard Dr	EB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	Aries	Principle Arterial	
J13	20160124-71	SR0043 - btwn Fernwood Rd and Leonard Dr	WB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	Aries	Principle Arterial	
J13	20160124-72	SR0043 - btwn Leonard Ave and Two Acre Dr	EB	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	Aries	Principle Arterial	

**TABLE THREE - 2016 Traffic Count Summary (Indexed by Count Filename)**

Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class
J13	20160124-72	SR0043 - btwn Leonard Ave and Two Acre Dr	W/B	99,999	0	0.0	Wintersville	OH	JEF	1/27/2016	Aries	Principle Arterial
J20	20160405-01	SR0007-S of University	NBLI	2,576	0	0.0	Steubenville	OH	JEF	4/6/2016	NC-97	Principle Arterial
J20	20160405-02	SR0007-N of University	SBRL	250	0	0.0	Steubenville	OH	JEF	4/6/2016	NC-97	Principle Arterial
J20	20160405-03	University Bo-E of Seventh	WBLL	872	0	0.0	Steubenville	OH	JEF	4/6/2016	NC-97	Minor Arterial
J20	20160405-04	University Bo-W of Seventh St	EBLL	2,889	0	0.0	Steubenville	OH	JEF	4/6/2016	NC-200	Minor Arterial
J20	20160405-05	Ramp-University Bo to EB US0022	EB	4,026	0	0.0	Steubenville	OH	JEF	4/6/2016	NC-200	Urban Freeway
J20	20160405-10	University Bo-290 W of SR0007	EB	3,603	0	0.0	Steubenville	OH	JEF	4/6/2016	Apollo	Minor Arterial
J20	20160405-10	University Bo-290 W of SR0007	WB	7,667	0	0.0	Steubenville	OH	JEF	4/6/2016	Apollo	Minor Arterial
J20	20160405-13	Ramp-WB University to EB US0022	EB	6,762	510	39.1	Steubenville	OH	JEF	4/6/2016	Apollo	Urban Freeway
J20	20160405-16	Ramp-FB US0022 to University Bo	SB	2,815	54	39.8	Steubenville	OH	JEF	4/6/2016	Apollo	Urban Freeway
J20	20160405-17	SR0007-N of Ramp-WB US22 to SB SR7	SB	7,179	0	0.0	Steubenville	OH	JEF	4/6/2016	Apollo	Principle Arterial
Page 60	20160405-17	Ramp-WB US0022 to SB SR0007	SB	5,046	0	0.0	Steubenville	OH	JEF	4/6/2016	Apollo	Urban Freeway
	20160405-18	Seventh St-390 S of University Bo	NB	2,627	71	29.6	Steubenville	OH	JEF	4/6/2016	Omega	Minor Arterial
	20160405-19	Seventh St-390 S of University Bo	SB	2,121	61	28.7	Steubenville	OH	JEF	4/6/2016	Omega	Minor Arterial
	20160405-20	University Bo-470 W of Buckeye St	EB	6,660	107	44.4	Steubenville	OH	JEF	4/6/2016	Omega	Minor Arterial
	20160405-22	University Bo-470 W of Buckeye St	WB	6,289	95	45.6	Steubenville	OH	JEF	4/6/2016	Omega	Minor Arterial
	20160405-23	SR0007-1140 N of University Bo	NB	7,655	0	0.0	Steubenville	OH	JEF	4/6/2016	Omega	Principle Arterial
J20	20160411-10	US0022-N of Ramp-EB US22 to University	EB	14,228	0	0.0	Steubenville	OH	JEF	4/12/2016	Apollo	Urban Freeway
J20	20160411-13	Franciscan Way E-250 N of University Bo	NB	743	22	30.5	Steubenville	OH	JEF	4/12/2016	Apollo	Local
J20	20160411-13	Franciscan Way E-250 N of University Bo	SB	800	18	33.2	Steubenville	OH	JEF	4/12/2016	Apollo	Local
J20	20160411-14	Franciscan Way W-215 N of University Bo	NB	1,818	0	0.0	Steubenville	OH	JEF	4/12/2016	Apollo	Local
J20	20160411-14	Franciscan Way W-215 N of University Bo	SB	1,804	0	0.0	Steubenville	OH	JEF	4/12/2016	Apollo	Local
J20	20160411-15	University Bo-470 E of Wellesley Ext	EB	6,558	96	44.2	Steubenville	OH	JEF	4/12/2016	Apollo	Minor Arterial
J20	20160411-16	University Bo-470 E of Wellesley Ext	WB	6,244	109	44.0	Steubenville	OH	JEF	4/12/2016	Apollo	Minor Arterial
J20	20160411-17	SR0007-N of University	SBLI	3,846	0	0.0	Steubenville	OH	JEF	4/12/2016	Apollo	Principle Arterial

**TABLE THREE - 2016 Traffic Count Summary (Indexed by Count Filename)**

Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class
J20	20160411-17	SR0007-N of University	SBRL	8,465	0	0.0	Steubenville	OH	JEF	4/12/2016	Apollo	Principle Arterial
J20	20160411-18	US0022-N of Ramp-WB US22 to SB SR7	WB	10,735	1033	57.5	Steubenville	OH	JEF	4/12/2016	Omega	Urban Freeway
J21	20160419-10	Brady Av-625 N of Oregon Av	NB	99,999	0	0.0	Steubenville	OH	JEF	4/20/2016	Apollo	Minor Arterial
J21	20160419-13	Brady Av-625 N of Oregon Av	SB	99,999	0	0.0	Steubenville	OH	JEF	4/20/2016	Apollo	Minor Arterial
J21	20160419-14	Ramp-Brady Av to WB SR0043	WBL	4,526	89	34.4	Steubenville	OH	JEF	4/20/2016	Apollo	Principal Arterial
J21	20160419-15	SR0043-335 W of Wildon	EBLL	2,729	30	44.4	Steubenville	OH	JEF	4/20/2016	Apollo	Minor Arterial
J21	20160419-15	SR0043-335 W of Wildon	EBRL	6,133	67	40.8	Steubenville	OH	JEF	4/20/2016	Apollo	Minor Arterial
J21	20160419-16	SR0043-335 W of Wildon	WBLL	99,999	0	0.0	Steubenville	OH	JEF	4/20/2016	Apollo	Minor Arterial
J21	20160419-16	SR0043-335 W of Wildon	WBRL	99,999	0	0.0	Steubenville	OH	JEF	4/20/2016	Apollo	Minor Arterial
J21	20160419-17	Ramp-WB SR0043 to Brady Av	NB	611	8	34.2	Steubenville	OH	JEF	4/20/2016	Apollo	Minor Arterial
J21	20160419-18	Ramp-EB SR0043 to Brady Av	EB	5,247	45	0.0	Steubenville	OH	JEF	4/20/2016	Omega	Principal Arterial
Page 61	20160419-19	Ramp-Brady Av to EB SR0043	WB	538	6	30.1	Steubenville	OH	JEF	4/20/2016	Omega	Minor Arterial
	20160419-20	Belleview Blvd-175 W of Lawson Ave	EB	1,155	13	31.1	Steubenville	OH	JEF	4/20/2016	Omega	Local
	20160419-22	Belleview Blvd-175 W of Lawson Ave	WB	2,960	40	28.1	Steubenville	OH	JEF	4/20/2016	Omega	Local
	20160419-23	RAMP-SR0043 to Lawson Av	SB	2,430	28	39.9	Steubenville	OH	JEF	4/20/2016	Omega	Principal Arterial
	20160419-24	Lawson Ave-S of Bellevue Blvd	NB	3,322	55	34.8	Steubenville	OH	JEF	4/20/2016	Omega	Local
	20160419-25	Lawson Ave-S of Bellevue Blvd	SB	1,038	13	33.7	Steubenville	OH	JEF	4/20/2016	Omega	Local
J22	20160424-50	SR0007-N of Third St	NB	6,947	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Principle Arterial
J22	20160424-50	SR0007-N of Third St	SB	6,318	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Principle Arterial
J20	20160424-51	SR0007-S of University Bo	NB	7,001	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Principle Arterial
J20	20160424-51	SR0007-S of University Bo	SB	8,360	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Principle Arterial
J16	20160424-52	SR0043-E of Lovers La	EB	9,488	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Principle Arterial
J16	20160424-52	SR0043-E of Lovers La	WB	8,958	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Principle Arterial
J19	20160424-53	SR0043-E of John Scott Hi	EB	7,716	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Principle Arterial
J19	20160424-53	SR0043-E of John Scott Hi	WB	10,921	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Principle Arterial

**TABLE THREE - 2016 Traffic Count Summary (Indexed by Count Filename)**

Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class	
J19	20160424-54	SR0043-E of Braybarton	EB	10,345	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Principle Arterial	
J19	20160424-54	SR0043-E of Braybarton	WB	10,456	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Principle Arterial	
J21	20160424-55	SR0043-E of Hollywood Blvd	EB	10,603	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Principle Arterial	
J21	20160424-55	SR0043-E of Hollywood Blvd	WB	11,216	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Principle Arterial	
J21	20160424-56	SR0043-200 E of McDowell Av	EB	9,926	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Minor Arterial	
J21	20160424-56	SR0043-200 E of McDowell Av	WB	6,974	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Minor Arterial	
J14	20160424-57	John Scott Hi-N of Mall Dr	NB	5,205	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Minor Arterial	
J14	20160424-57	John Scott Hi-N of Mall Dr	SB	5,648	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Minor Arterial	
J14	20160424-58	Mall Dr-W of John Scott	EB	5,565	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Urban Collector	
J14	20160424-58	Mall Dr-W of John Scott	WB	5,184	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Urban Collector	
J14	20160424-59	Mall Dr-N of Ft Steuben	NB	5,059	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Urban Collector	
Page 62	J14	20160424-59	Mall Dr-N of Ft Steuben	SB	5,005	0	0.0	Steubenville	OH	JEF	4/27/2016	Aries	Urban Collector
	J15	20160426-10	Sinclair Av-2390 W of John Scott Hi	EB	2,359	10	38.3	Steubenville	OH	JEF	4/27/2016	Apollo	Minor Arterial
J15	20160426-14	Sinclair Av-2390 W of John Scott Hi	WB	2,624	25	39.8	Steubenville	OH	JEF	4/27/2016	Apollo	Minor Arterial	
J15	20160426-15	Lovers Ln-S of Sinclair	NB	3,081	33	39.2	Steubenville	OH	JEF	4/27/2016	Apollo	Urban Collector	
J15	20160426-17	Lovers Ln-S of Sinclair	SB	3,124	29	40.1	Steubenville	OH	JEF	4/27/2016	Apollo	Urban Collector	
J21	20160426-18	Brady Av-625 N of Oregon Av	NB	5,433	76	38.3	Steubenville	OH	JEF	4/27/2016	Omega	Minor Arterial	
J15	20160426-19	Lovers La-210 S of Country Club Dr	SB	1,851	23	38.7	Steubenville	OH	JEF	4/27/2016	Omega	Urban Collector	
J21	20160426-20	Brady Av-625 N of Oregon Av	SB	5,127	63	37.4	Steubenville	OH	JEF	4/27/2016	Omega	Minor Arterial	
J14	20160426-23	John Scott Hi-1200 S of Mall Dr	NB	1,357	27	54.3	Steubenville	OH	JEF	4/27/2016	Omega	Minor Arterial	
J14	20160426-24	John Scott Hi-1200 S of Mall Dr	SB	1,379	22	54.2	Steubenville	OH	JEF	4/27/2016	Omega	Minor Arterial	
J15	20160426-26	Sinclair Ave-E of Lovers Ln	EB	2,103	16	33.3	Steubenville	OH	JEF	4/27/2016	Omega	Minor Arterial	
J15	20160426-27	Sinclair Ave-E of Lovers Ln	WB	2,332	16	31.1	Steubenville	OH	JEF	4/27/2016	Omega	Minor Arterial	
J14	20160426-28	Lovers La-400 S of Ft Steuben Dr	NB	3,584	27	32.7	Steubenville	OH	JEF	4/27/2016	Omega	Minor Arterial	
J14	20160426-29	Lovers La-400 S of Ft Steuben Dr	SB	2,887	16	34.2	Steubenville	OH	JEF	4/27/2016	Omega	Minor Arterial	

**TABLE THREE - 2016 Traffic Count Summary (Indexed by Count Filename)**

Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class	
J14	20160426-30	Lovers La-650 N of Ft Steuben Dr	NB	6,601	40	37.9	Steubenville	OH	JEF	4/27/2016	Omega	Minor Arterial	
J14	20160426-31	Lovers La-650 N of Ft Steuben Dr	SB	5,527	19	37.2	Steubenville	OH	JEF	4/27/2016	Omega	Minor Arterial	
J15	20160426-32	Lovers La-210 S of Country Club Dr	NB	1,760	30	38.4	Steubenville	OH	JEF	4/27/2016	Omega	Urban Collector	
J11	20160501-70	SR0043 - btwn Canton Rd and Fernwood Rd	EB	10,341	0	0.0	Wintersville	OH	JEF	5/4/2016	Aries	Principle Arterial	
J11	20160501-70	SR0043 - btwn Canton Rd and Fernwood Rd	WB	10,319	0	0.0	Wintersville	OH	JEF	5/4/2016	Aries	Principle Arterial	
J13	20160501-71	SR0043 - btwn Fernwood Rd and Leonard Dr	EB	11,256	0	0.0	Wintersville	OH	JEF	5/4/2016	Aries	Principle Arterial	
J13	20160501-71	SR0043 - btwn Fernwood Rd and Leonard Dr	WB	10,538	0	0.0	Wintersville	OH	JEF	5/4/2016	Aries	Principle Arterial	
J13	20160501-72	SR0043 - btwn Leonard Ave and Two Acre Dr	EB	11,188	0	0.0	Wintersville	OH	JEF	5/4/2016	Aries	Principle Arterial	
J13	20160501-72	SR0043 - btwn Leonard Ave and Two Acre Dr	WB	11,362	0	0.0	Wintersville	OH	JEF	5/4/2016	Aries	Principle Arterial	
J17	20160503-10	Lovers La-btwn Ramp & CR43	NB	969	0	0.0	Steubenville	OH	JEF	5/4/2016	Apollo	Minor Arterial	
J16	20160503-13	Lovers La-760 N of SR0043	SBLI	850	6	63.7	Steubenville	OH	JEF	5/4/2016	Apollo	Minor Arterial	
Page 63	J16	20160503-13	Lovers La-760 N of SR0043	SBRLL	4,029	61	61.9	Steubenville	OH	JEF	5/4/2016	Apollo	Minor Arterial
	J16	20160503-14	Lovers La-760 N of SR0043	NBLL	1,565	19	62.4	Steubenville	OH	JEF	5/4/2016	Apollo	Minor Arterial
	J16	20160503-14	Lovers La-760 N of SR0043	NBRL	3,255	52	61.7	Steubenville	OH	JEF	5/4/2016	Apollo	Minor Arterial
	J17	20160503-15	Lovers La-btwn Ramp & CR43	SB	938	0	0.0	Steubenville	OH	JEF	5/4/2016	Apollo	Minor Arterial
	J32	20160503-17	McLister Av-800 W of Commercial Av	EB	589	22	34.5	Mingo Junction	OH	JEF	5/4/2016	Apollo	Minor Arterial
	J32	20160503-17	McLister Av-800 W of Commercial Av	WB	547	16	33.7	Mingo Junction	OH	JEF	5/4/2016	Apollo	Minor Arterial
	J26	20160503-18	CR0030-W of CR0029	EB	889	22	36.0	Steubenville	OH	JEF	5/4/2016	Omega	Urban Collector
	J26	20160503-18	CR0030-W of CR0029	WB	962	21	39.5	Steubenville	OH	JEF	5/4/2016	Omega	Urban Collector
	J26	20160503-19	CR0029-S of CR0030	NB	741	6	33.7	Steubenville	OH	JEF	5/4/2016	Omega	Urban Collector
	J26	20160503-19	CR0029-S of CR0030	SB	696	9	32.6	Steubenville	OH	JEF	5/4/2016	Omega	Urban Collector
	J26	20160503-20	CR0030-N of CR0029	NB	1,456	41	33.2	Steubenville	OH	JEF	5/4/2016	Omega	Urban Collector
	J26	20160503-23	CR0030-N of CR0029	SB	1,654	15	39.1	Steubenville	OH	JEF	5/4/2016	Omega	Urban Collector
	J26	20160503-24	Petrick Av-1500 S of Alamont	NB	243	1	37.0	Mingo Junction	OH	JEF	5/4/2016	Omega	Local
	J26	20160503-24	Petrick Av-1500 S of Alamont	SB	239	3	38.8	Mingo Junction	OH	JEF	5/4/2016	Omega	Local

**TABLE THREE - 2016 Traffic Count Summary (Indexed by Count Filename)**

Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class	
J32	20160503-26	St Clair Av-425 W of Commercial Av	EB	117	8	22.9	Mingo Junction	OH	JEF	5/4/2016	Omega	Urban Collector	
J32	20160503-26	St Clair Av-425 W of Commercial Av	WB	201	15	22.7	Mingo Junction	OH	JEF	5/4/2016	Omega	Urban Collector	
J31	20160503-27	McLister Ave-E of Benita Dr	EB	709	14	37.4	Mingo Junction	OH	JEF	5/4/2016	Omega	Minor Arterial	
J31	20160503-27	McLister Ave-E of Benita Dr	WB	766	12	37.5	Mingo Junction	OH	JEF	5/4/2016	Omega	Minor Arterial	
J32	20160503-28	Murdock Av-310 S of St Clair Av	NB	303	15	17.4	Mingo Junction	OH	JEF	5/4/2016	Omega	Urban Collector	
J32	20160503-28	Murdock Av-310 S of St Clair Av	SB	434	36	17.1	Mingo Junction	OH	JEF	5/4/2016	Omega	Urban Collector	
J32	20160503-29	Clifton St-380 S of Commercial Av	NB	199	13	28.5	Mingo Junction	OH	JEF	5/4/2016	Omega	Urban Collector	
J32	20160503-29	Clifton St-380 S of Commercial Av	SB	177	14	28.0	Mingo Junction	OH	JEF	5/4/2016	Omega	Urban Collector	
J32	20160503-30	Spring Av-320 S of St Clair Av	NB	372	8	31.3	Mingo Junction	OH	JEF	5/4/2016	Omega	Urban Collector	
J32	20160503-30	Spring Av-320 S of St Clair Av	SB	323	10	32.2	Mingo Junction	OH	JEF	5/4/2016	Omega	Urban Collector	
J25	20160503-31	CR0030-E of TR0178	EB	758	26	34.7	Cross Creek Twp	OH	JEF	5/4/2016	Omega	Urban Collector	
Page 64	J25	20160503-31	CR0030-E of TR0178	WB	788	24	34.7	Cross Creek Twp	OH	JEF	5/4/2016	Omega	Urban Collector
	J33	20160503-32	CR07001-200 W of Commercial Av	EB	499	45	25.0	Mingo Junction	OH	JEF	5/4/2016	Omega	Minor Arterial
	J33	20160503-32	CR07001-200 W of Commercial Av	WB	143	22	26.8	Mingo Junction	OH	JEF	5/4/2016	Omega	Minor Arterial
	J32	20160510-10	Commercial Ave-N of McLister	NB	1,031	45	32.2	Mingo Junction	OH	JEF	5/11/2016	Apollo	Minor Arterial
	J32	20160510-10	Commercial Ave-N of McLister	SB	1,112	65	28.1	Mingo Junction	OH	JEF	5/11/2016	Apollo	Minor Arterial
	J35	20160510-13	CR0007D-300 E of SR0007	EBLI	597	71	30.6	Mingo Junction	OH	JEF	5/11/2016	Apollo	Urban Collector
J35	20160510-13	CR0007D-300 E of SR0007	EBRL	201	30	32.0	Mingo Junction	OH	JEF	5/11/2016	Apollo	Urban Collector	
J35	20160510-14	CR0007D-300 E of SR0007	WBLL	551	79	29.3	Mingo Junction	OH	JEF	5/11/2016	Apollo	Urban Collector	
J35	20160510-14	CR0007D-300 E of SR0007	WBR_L	474	36	28.5	Mingo Junction	OH	JEF	5/11/2016	Apollo	Urban Collector	
J32	20160510-15	Commercial Av-320 S of McLister Av	NB	877	57	24.9	Mingo Junction	OH	JEF	5/11/2016	Apollo	Minor Arterial	
J32	20160510-15	Commercial Av-320 S of McLister Av	SB	1,023	49	24.6	Mingo Junction	OH	JEF	5/11/2016	Apollo	Minor Arterial	
J32	20160510-17	Commercial Ave-S of Sinclair	NB	551	26	24.3	Mingo Junction	OH	JEF	5/11/2016	Apollo	Minor Arterial	
J32	20160510-17	Commercial Ave-S of Sinclair	SB	673	31	28.0	Mingo Junction	OH	JEF	5/11/2016	Apollo	Minor Arterial	
J33	20160510-18	Commercial Av-600 N of CR7001	NB	469	22	37.7	Mingo Junction	OH	JEF	5/11/2016	Omega	Minor Arterial	

**TABLE THREE - 2016 Traffic Count Summary (Indexed by Count Filename)**

Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class
J33	20160510-18	Commercial Av-600 N of CR7001	SB	674	13	37.0	Mingo Junction	OH	JEF	5/11/2016	Omega	Minor Arterial
J35	20160510-19	Commercial Av-at S Mingo Corp	NB	582	30	36.2	Mingo Junction	OH	JEF	5/11/2016	Omega	Urban Collector
J35	20160510-19	Commercial Av-at S Mingo Corp	SB	803	40	36.1	Mingo Junction	OH	JEF	5/11/2016	Omega	Urban Collector
J11	20160510-22	CR0022A-220 E of Springdale Av	EB	5,348	0	0.0	Wintersville	OH	JEF	5/11/2016	Omega	Principal Arterial
J11	20160510-23	CR0022A-220 E of Springdale Av	WB	5,613	0	0.0	Wintersville	OH	JEF	5/11/2016	Omega	Principal Arterial
J10	20160510-24	CR0022A-btwn Bantam Ridge Rd & Two Ridge Rd	EB	5,560	0	0.0	Wintersville	OH	JEF	5/11/2016	Omega	Principal Arterial
J10	20160510-26	CR0022A-btwn Bantam Ridge Rd & Two Ridge Rd	WB	4,919	0	0.0	Wintersville	OH	JEF	5/11/2016	Omega	Principal Arterial
J10	20160510-27	CR0034-450 S of CR0022A	NB	2,452	30	34.5	Wintersville	OH	JEF	5/11/2016	Omega	Urban Collector
J10	20160510-28	CR0034-450 S of CR0022A	SB	2,478	26	35.4	Wintersville	OH	JEF	5/11/2016	Omega	Urban Collector
J10	20160510-29	CR0034-460 N of CR0022A	NB	1,942	40	38.0	Wintersville	OH	JEF	5/11/2016	Omega	Urban Collector
J10	20160510-30	CR0034-460 N of CR0022A	SB	1,979	36	38.8	Wintersville	OH	JEF	5/11/2016	Omega	Urban Collector
Page 65	20160510-31	CR0034-1400 S of SR0043	NB	1,861	27	43.3	Wintersville	OH	JEF	5/11/2016	Omega	Local
J09	20160510-32	CR0034-1400 S of SR0043	SB	1,764	25	42.9	Wintersville	OH	JEF	5/11/2016	Omega	Local
J08	20160517-10	Dennis Way - N of Franklin Ext	NB	1,581	60	33.1	Toronto	OH	JEF	5/18/2016	Apollo	Urban Collector
J08	20160517-10	Dennis Way - N of Franklin Ext	SB	1,222	46	34.5	Toronto	OH	JEF	5/18/2016	Apollo	Urban Collector
J08	20160517-14	CR0046 - E of SR0007	EB	5,957	133	35.5	Toronto	OH	JEF	5/18/2016	Apollo	Minor Arterial
J08	20160517-15	CR0046 - E of SR0007	WB	6,220	142	38.0	Toronto	OH	JEF	5/18/2016	Apollo	Minor Arterial
J03	20160517-17	CR0010-at Adena N Corp	NB	258	16	41.9	Adena	OH	JEF	5/18/2016	Apollo	Major Collector
J03	20160517-17	CR0010-at Adena N Corp	SB	278	9	39.2	Adena	OH	JEF	5/18/2016	Apollo	Major Collector
J08	20160517-18	Franklin Ext-W of Franklin Av	EB	3,829	77	38.3	Mingo Junction	OH	JEF	5/17/2016	Omega	Urban Collector
J08	20160517-19	Franklin Ext-W of Franklin Av	WB	4,485	90	38.2	Mingo Junction	OH	JEF	5/18/2016	Omega	Urban Collector
J03	20160517-20	Mill St-150 N of Main St	NB	737	55	22.8	Adena	OH	JEF	5/18/2016	Omega	Major Collector
J03	20160517-20	Mill St-150 N of Main St	SB	766	59	22.5	Adena	OH	JEF	5/18/2016	Omega	Major Collector
J03	20160517-22	CR0010-at Adena S Corp	NB	694	23	44.7	Smithfield Twp	OH	JEF	5/18/2016	Omega	Minor Collector
J03	20160517-22	CR0010-at Adena S Corp	SB	697	24	46.9	Smithfield Twp	OH	JEF	5/18/2016	Omega	Minor Collector

**TABLE THREE - 2016 Traffic Count Summary (Indexed by Count Filename)**

Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class
J02	20160517-24	CR0012-W of CR0010	EB	99	1	47.7	Smithfield Twp	OH	JEF	5/18/2016	Omega	Minor Collector
J02	20160517-24	CR0012-W of CR0010	WB	114	3	42.9	Smithfield Twp	OH	JEF	5/18/2016	Omega	Minor Collector
J38	20160517-26	CR0010-W of SR0152	EB	166	5	58.0	Smithfield	OH	JEF	5/18/2016	Omega	Major Collector
J38	20160517-26	CR0010-W of SR0152	WB	153	24	52.7	Smithfield	OH	JEF	5/18/2016	Omega	Major Collector
J02	20160517-27	CR0010-S of TR0141	NB	137	10	48.1	Smithfield Twp	OH	JEF	5/18/2016	Omega	Major Collector
J02	20160517-27	CR0010-S of TR0141	SB	151	6	52.1	Smithfield Twp	OH	JEF	5/18/2016	Omega	Major Collector
J49	20160517-28	CR0007-E of CR0006	EB	198	14	44.4	Mount Pleasant Twp	OH	JEF	5/18/2016	Omega	Local
J49	20160517-28	CR0007-E of CR0006	WB	178	13	42.3	Mount Pleasant Twp	OH	JEF	5/18/2016	Omega	Local
J50	20160517-29	CR0006-1090 N of SR0150	EB	127	4	37.2	Mount Pleasant Twp	OH	JEF	5/18/2016	Omega	Major Collector
J50	20160517-29	CR0006-1090 N of SR0150	WB	141	5	34.4	Mount Pleasant Twp	OH	JEF	5/18/2016	Omega	Major Collector
J02	20160517-30	CR0010-E of CR0012	EB	166	10	48.0	Smithfield Twp	OH	JEF	5/18/2016	Omega	Major Collector
Page 66	20160517-30	CR0010-E of CR0012	WB	202	15	51.9	Smithfield Twp	OH	JEF	5/18/2016	Omega	Major Collector
J03	20160517-31	CR0006 at Adena E Corp	EB	242	11	48.4	Smithfield Twp	OH	JEF	5/18/2016	Omega	Major Collector
J03	20160517-31	CR0006 at Adena E Corp	WB	230	12	52.0	Smithfield Twp	OH	JEF	5/18/2016	Omega	Major Collector
J56	20160524-10	River Rd-700 S of Public Rd	NB	255	12	39.1	Yorkville	OH	JEF	5/25/2016	Apollo	Major Collector
J56	20160524-10	River Rd-700 S of Public Rd	SB	250	17	38.6	Yorkville	OH	JEF	5/25/2016	Apollo	Major Collector
J54	20160524-15	Walden Av-550 N of Third St	NB	1,416	44	27.5	Yorkville	OH	JEF	5/25/2016	Apollo	Major Collector
J54	20160524-17	Walden Av-550 N of Third St	SB	1,429	45	26.9	Yorkville	OH	JEF	5/25/2016	Apollo	Major Collector
J55	20160524-18	CR0002-415 E of CR0001	EB	436	7	41.6	Warren Twp	OH	JEF	5/25/2016	Omega	Minor Collector
J55	20160524-18	CR0002-415 E of CR0001	WB	435	4	39.3	Warren Twp	OH	JEF	5/25/2016	Omega	Minor Collector
J55	20160524-19	CR0001-575 N of CR0002	NB	157	4	38.3	Warren Twp	OH	JEF	5/25/2016	Omega	Minor Collector
J55	20160524-19	CR0001-575 N of CR0002	SB	149	4	42.1	Warren Twp	OH	JEF	5/25/2016	Omega	Minor Collector
J51	20160524-20	CR0001-4280 S of SR0150	EB	157	6	42.1	Rayland	OH	JEF	5/25/2016	Omega	Minor Collector
J51	20160524-20	CR0001-4280 S of SR0150	SB	147	7	37.9	Rayland	OH	JEF	5/25/2016	Omega	Minor Collector
J48	20160524-21	CR0016-N of CR0015A	NB	215	4	29.3	Rayland	OH	JEF	5/25/2016	Omega	Local

**TABLE THREE - 2016 Traffic Count Summary (Indexed by Count Filename)**

Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class	
J48	20160524-21	CR0016-N of CR0015A	SB	211	0	32.6	Rayland	OH	JEF	5/25/2016	Omega	Local	
J48	20160524-22	CR0015-N of CR0015A	NB	382	11	48.8	Warren Twp	OH	JEF	5/25/2016	Omega	Local	
J48	20160524-22	CR0015-N of CR0015A	SB	435	11	48.5	Warren Twp	OH	JEF	5/25/2016	Omega	Local	
J40	20160524-23	Third St-150 S of Morris	NB	1,297	53	34.8	Brilliant	OH	JEF	5/25/2016	Omega	Urban Collector	
J40	20160524-24	Third St-150 S of Morris	SB	1,106	29	34.9	Brilliant	OH	JEF	5/25/2016	Omega	Urban Collector	
J39	20160524-25	Ohio St-210 E of Third St	EB	885	40	29.0	Brilliant	OH	JEF	5/25/2016	Omega	Urban Collector	
J39	20160524-25	Ohio St-210 E of Third St	WB	717	19	28.8	Brilliant	OH	JEF	5/25/2016	Omega	Urban Collector	
J39	20160524-26	LaBelle Av-1000 N of Ohio St	NB	1,090	31	37.0	Brilliant	OH	JEF	5/25/2016	Omega	Urban Collector	
J39	20160524-26	LaBelle Av-1000 N of Ohio St	SB	882	19	36.6	Brilliant	OH	JEF	5/25/2016	Omega	Urban Collector	
J39	20160524-28	Penn Av-100 W of Market St	EB	1,018	42	26.7	Brilliant	OH	JEF	5/25/2016	Omega	Urban Collector	
J39	20160524-28	Penn Av-100 W of Market St	WB	868	15	24.7	Brilliant	OH	JEF	5/25/2016	Omega	Urban Collector	
Page 67	J39	20160524-29	Market St-300 N of Penn Av	NB	1,021	25	33.1	Brilliant	OH	JEF	5/25/2016	Omega	Urban Collector
	J39	20160524-29	Market St-300 N of Penn Av	SB	160	14	31.9	Brilliant	OH	JEF	5/25/2016	Omega	Urban Collector
	J56	20160524-30	Public Rd-400 E of SR0007	EB	1,133	42	22.3	Yorkville	OH	JEF	5/25/2016	Omega	Minor Collector
	J56	20160524-31	Public Rd-400 E of SR0007	WB	1,234	44	21.6	Yorkville	OH	JEF	5/25/2016	Omega	Minor Collector
	J18	20160531-10	Fernwood Rd-300 N of CR0033	NB	1,393	45	36.4	Wintersville	OH	JEF	6/1/2016	Apollo	Urban Collector
	J18	20160531-13	Fernwood Rd-300 N of CR0033	SB	1,350	43	38.1	Wintersville	OH	JEF	6/1/2016	Apollo	Urban Collector
J27	20160531-14	CR0033-N of CR0026	NB	200	4	34.7	Steubenville	OH	JEF	6/1/2016	Apollo	Local	
J27	20160531-14	CR0033-N of CR0026	SB	195	3	37.7	Steubenville	OH	JEF	6/1/2016	Apollo	Local	
J27	20160531-15	CR0026-E of CR33	EB	220	4	39.6	Steubenville	OH	JEF	6/1/2016	Apollo	Local	
J27	20160531-15	CR0026-E of CR33	WB	242	0	39.6	Steubenville	OH	JEF	6/1/2016	Apollo	Local	
J28	20160531-17	CR0034-N of CR0026	NB	223	0	42.6	Steubenville	OH	JEF	6/1/2016	Apollo	Urban Collector	
J28	20160531-17	CR0034-N of CR0026	SB	210	0	43.3	Steubenville	OH	JEF	6/1/2016	Apollo	Urban Collector	
J28	20160531-18	CR0026-W of CR0034	EB	209	5	41.8	Cross Creek Twp	OH	JEF	6/1/2016	Omega	Minor Collector	
J28	20160531-18	CR0026-W of CR0034	WB	211	1	41.8	Cross Creek Twp	OH	JEF	6/1/2016	Omega	Minor Collector	

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Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class
J12	20160531-20	CR0026-E of CR0025	EB	55	3	37.5	Wayne Twp	OH	JEF	6/1/2016	Omega	Minor Collector
J12	20160531-20	CR0026-E of CR0025	WB	67	9	37.3	Wayne Twp	OH	JEF	6/1/2016	Omega	Minor Collector
J12	20160531-21	CR0025-S of CR0026	NB	91	8	52.8	Wayne Twp	OH	JEF	6/1/2016	Omega	Local
J12	20160531-21	CR0025-S of CR0026	SB	85	6	52.4	Wayne Twp	OH	JEF	6/1/2016	Omega	Local
J01	20160531-22	CR0026-E of CR0023	EB	210	12	42.1	Bloomingdale	OH	JEF	6/1/2016	Omega	Minor Collector
J01	20160531-22	CR0026-E of CR0023	WB	215	11	42.5	Bloomingdale	OH	JEF	6/1/2016	Omega	Minor Collector
J01	20160531-23	CR0023-S of CR0026	NB	634	24	53.4	Bloomingdale	OH	JEF	6/1/2016	Omega	Major Collector
J01	20160531-23	CR0023-S of CR0026	SB	626	22	53.6	Bloomingdale	OH	JEF	6/1/2016	Omega	Major Collector
J01	20160531-24	CR0023-1100 S of CR0022A	NB	883	35	37.7	Bloomingdale	OH	JEF	6/1/2016	Omega	Major Collector
J01	20160531-24	CR0023-1100 S of CR0022A	SB	869	34	36.0	Bloomingdale	OH	JEF	6/1/2016	Omega	Major Collector
J01	20160531-25	CR0022A-490 E of CR0039	EB	740	16	45.2	Bloomingdale	OH	JEF	6/1/2016	Omega	Minor Collector
Page 68	20160531-25	CR0022A-490 E of CR0039	WB	724	14	43.0	Bloomingdale	OH	JEF	6/1/2016	Omega	Minor Collector
J01	20160531-26	CR0022A-800 S of US22 (3.49)	EB	1,543	35	46.7	Bloomingdale	OH	JEF	6/1/2016	Omega	Major Collector
J01	20160531-27	CR0022A-800 S of US22 (3.49)	WB	1,535	34	44.7	Bloomingdale	OH	JEF	6/1/2016	Omega	Major Collector
J37	20160531-28	CR0023-N of SR00151	NB	622	16	50.6	Smithfield Twp	OH	JEF	6/1/2016	Omega	Major Collector
J37	20160531-28	CR0023-N of SR00151	SB	618	17	47.6	Smithfield Twp	OH	JEF	6/1/2016	Omega	Major Collector
J41	20160531-29	CR0015-at Smithfield S Corp	NB	372	16	43.0	Smithfield	OH	JEF	6/1/2016	Omega	Minor Collector
J41	20160531-29	CR0015-at Smithfield S Corp	SB	382	114	42.3	Smithfield	OH	JEF	6/1/2016	Omega	Minor Collector
J42	20160531-30	CR0017-E of CR0015	EB	91	3	33.2	Wells Twp	OH	JEF	6/1/2016	Omega	Local
J42	20160531-30	CR0017-E of CR0015	WB	107	5	37.3	Wells Twp	OH	JEF	6/1/2016	Omega	Local
J42	20160531-31	CR0015-S of CR0017	NB	390	10	53.2	Wells Twp	OH	JEF	6/1/2016	Omega	Local
J42	20160531-31	CR0015-S of CR0017	SB	409	12	52.3	Wells Twp	OH	JEF	6/1/2016	Omega	Local
J43	20160531-32	CR0018-770 N of CR0017	NB	36	1	42.8	Wells Twp	OH	JEF	6/1/2016	Omega	Local
J43	20160531-32	CR0018-770 N of CR0017	SB	36	0	47.4	Wells Twp	OH	JEF	6/1/2016	Omega	Local
J45	20160531-33	CR0017-W of CR0004	EB	95	3	42.3	Wells Twp	OH	JEF	6/1/2016	Omega	Minor Collector

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Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class	
J45	20160531-33	CR0017-W of CR0004	W/B	104	2	42.4	Wells Twp	OH	JEF	6/1/2016	Omega	Minor Collector	
J24	20160607-10	TR0178-270 E of CR0028	EB	595	12	33.6	Cross Creek Twp	OH	JEF	6/8/2016	Apollo	Urban Collector	
J24	20160607-10	TR0178-270 E of CR0028	WB	636	11	33.8	Cross Creek Twp	OH	JEF	6/8/2016	Apollo	Urban Collector	
J30	20160607-13	CR0028-N of CR0074	NB	279	4	42.3	Cross Creek Twp	OH	JEF	6/8/2016	Apollo	Local	
J30	20160607-13	CR0028-N of CR0074	SB	266	8	42.3	Cross Creek Twp	OH	JEF	6/8/2016	Apollo	Local	
J34	20160607-14	TR0168-800 S of CR0074	NB	114	1	37.2	Cross Creek Twp	OH	JEF	6/8/2016	Apollo	Local	
J34	20160607-14	TR0168-800 S of CR0074	SB	103	2	37.5	Cross Creek Twp	OH	JEF	6/8/2016	Apollo	Local	
J29	20160607-15	TR0189-S of CR0026	NB	162	6	47.2	Cross Creek Twp	OH	JEF	6/8/2016	Apollo	Local	
J29	20160607-15	TR0189-S of CR0026	SB	174	6	43.4	Cross Creek Twp	OH	JEF	6/8/2016	Apollo	Local	
J46	20160607-18	CR0014-800 S of CR0015	NB	217	4	51.8	Wayne Twp	OH	JEF	6/8/2016	Omega	Local	
J46	20160607-18	CR0014-800 S of CR0015	SB	191	2	51.9	Wayne Twp	OH	JEF	6/8/2016	Omega	Local	
Page 69	J47	20160607-19	CR0008-N of TR0117	NB	395	5	44.0	Smithfield Twp	OH	JEF	6/8/2016	Omega	Local
	J47	20160607-19	CR0008-N of TR0117	SB	353	2	44.0	Smithfield Twp	OH	JEF	6/8/2016	Omega	Local
J44	20160607-20	CR0011-W of SRQ152	EB	136	1	43.4	Smithfield Twp	OH	JEF	6/8/2016	Omega	Local	
J44	20160607-20	CR0011-W of SRQ152	WB	118	0	38.0	Smithfield Twp	OH	JEF	6/8/2016	Omega	Local	
J53	20160607-21	CR0003-at Belmont Co Line	EB	94	3	32.3	Mount Pleasant Twp	OH	JEF	6/8/2016	Omega	Local	
J53	20160607-21	CR0003-at Belmont Co Line	WB	123	5	33.1	Mount Pleasant Twp	OH	JEF	6/8/2016	Omega	Local	
B01	20160607-24	Birch Dr-1600 N of Freedom Way	NB	1,259	322	43.9	Weirton	WV	BRO	6/8/2016	Omega	Urban Collector	
B01	20160607-25	Birch Dr-1600 N of Freedom Way	SB	1,259	319	0.0	Weirton	WV	BRO	6/8/2016	Omega	Urban Collector	
B03	20160607-26	CR0001 (Harmon Creek)-980 W of Colliers Way	EB	99,999	0	0.0	Brooke Co	WV	BRO	6/8/2016	Omega	Urban Collector	
B03	20160607-27	CR0001 (Harmon Creek)-980 W of Colliers Way	WB	993	38	46.4	Brooke Co	WV	BRO	6/8/2016	Omega	Urban Collector	
B04	20160607-28	Colliers Wa-1200 S of Serbian Ctr	NB	920	17	45.2	Brooke Co	WV	BRO	6/8/2016	Omega	Urban Collector	
B04	20160607-28	Colliers Wa-1200 S of Serbian Ctr	SB	934	15	46.1	Brooke Co	WV	BRO	6/8/2016	Omega	Urban Collector	
H01	20160621-10	CR0011-375 E of CR0009	EB	366	2	38.1	Weirton	WV	HAN	6/22/2016	Apollo	Minor Arterial	
H01	20160621-10	CR0011-375 E of CR0009	WB	341	6	37.7	Weirton	WV	HAN	6/22/2016	Apollo	Minor Arterial	

**TABLE THREE - 2016 Traffic Count Summary (Indexed by Count Filename)**

Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class
H01	20160621-13	CR0009-1600 N of CR0011	NB	677	13	49.0	Weirton	WV	HAN	6/22/2016	Apollo	Major Collector
H01	20160621-13	CR0009-1600 N of CR0011	SB	691	13	52.1	Weirton	WV	HAN	6/22/2016	Apollo	Major Collector
H02	20160621-14	CR0009-9-685 N of CR0011	EB	624	7	42.6	Weirton	WV	HAN	6/22/2016	Apollo	Urban Collector
H02	20160621-14	CR0009-9-685 N of CR0011	WB	669	6	42.3	Weirton	WV	HAN	6/22/2016	Apollo	Urban Collector
H02	20160621-15	CR0011-1280 E of CR0009/9	EB	1,088	21	48.1	Weirton	WV	HAN	6/22/2016	Apollo	Minor Arterial
H02	20160621-15	CR0011-1280 E of CR0009/9	WB	1,093	14	44.1	Weirton	WV	HAN	6/22/2016	Apollo	Minor Arterial
H04	20160621-17	CR0011/2-N of CR0011	NB	159	3	33.5	Hancock Co	WV	HAN	6/22/2016	Apollo	
H04	20160621-17	CR0011/2-N of CR0011	SB	161	1	38.0	Hancock Co	WV	HAN	6/22/2016	Apollo	
H03	20160621-18	Twelfth St-750 S of Nancy St	NB	1,322	8	48.0	Weirton	WV	HAN	6/22/2016	Omega	Urban Collector
H03	20160621-19	Twelfth St-750 S of Nancy St	SB	1,334	5	48.2	Weirton	WV	HAN	6/22/2016	Omega	Urban Collector
H04	20160621-21	CR0011-2900 E of 12th St	EB	679	12	37.7	Weirton	WV	HAN	6/22/2016	Omega	Minor Arterial
Page 70	20160621-21	CR0011-2900 E of 12th St	WB	684	8	38.2	Weirton	WV	HAN	6/22/2016	Omega	Minor Arterial
	20160621-22	CR0011-1560 W OF CR0015	EB	796	5	44.0	Weirton	WV	HAN	6/22/2016	Omega	Minor Arterial
	20160621-22	CR0011-1560 W OF CR0015	WB	794	8	40.4	Weirton	WV	HAN	6/22/2016	Omega	Minor Arterial
	20160621-23	CR0011/3-210 N OF CR0011	NB	484	4	42.3	Hancock Co	WV	HAN	6/22/2016	Omega	Minor Collector
	20160621-23	CR0011/3-210 N OF CR0011	SB	472	6	43.7	Hancock Co	WV	HAN	6/22/2016	Omega	Minor Collector
	20160621-25	CR0015-1875 S of CR0011	NB	99,999	0	0.0	Weirton	WV	HAN	6/22/2016	Omega	Minor Arterial
	20160621-26	CR0015-1875 S of CR0011	SB	99,999	0	0.0	Weirton	WV	HAN	6/22/2016	Omega	Minor Arterial
H05	20160621-27	CR0011-310 E of CR0015	EB	86	1	33.2	Weirton	WV	HAN	6/22/2016	Omega	Local
H05	20160621-27	CR0011-310 E of CR0015	WB	85	1	37.7	Weirton	WV	HAN	6/22/2016	Omega	Local
J20	20160703-51	SR0007-S of University Bo	NB	7,040	0	0.0	Steubenville	OH	JEF	7/4/2016	Aries	Principle Arterial
J20	20160703-51	SR0007-S of University Bo	SB	9,150	0	0.0	Steubenville	OH	JEF	7/4/2016	Aries	Principle Arterial
B11	20160712-10	CR0018 (Rabbit Hill)-735 E of SR0002	EB	608	14	36.4	Wellsburg	WV	BRO	7/13/2016	Apollo	Minor Arterial
B11	20160712-10	CR0018 (Rabbit Hill)-735 E of SR0002	WB	584	11	36.5	Wellsburg	WV	BRO	7/13/2016	Apollo	Minor Arterial
B10	20160712-13	SR0002-at Wellsburg N Corp	NBL	3,738	62	60.6	Wellsburg	WV	BRO	7/13/2016	Apollo	Principle Arterial

**TABLE THREE - 2016 Traffic Count Summary (Indexed by Count Filename)**

Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class	
B10	20160712-13	SR0002-at Wellsburg N Corp	NBRL	3,316	154	59.3	Wellsburg	WV	BRO	7/13/2016	Apollo	Principle Arterial	
B10	20160712-14	SR0002-at Wellsburg N Corp	SBLI	1,840	29	58.5	Wellsburg	WV	BRO	7/13/2016	Apollo	Principle Arterial	
B10	20160712-14	SR0002-at Wellsburg N Corp	SBRL	5,137	248	58.3	Wellsburg	WV	BRO	7/13/2016	Apollo	Principle Arterial	
B10	20160712-15	SR0027-1000 E of SR0002	EB	3,253	118	43.7	Wellsburg	WV	BRO	7/13/2016	Apollo	Minor Arterial	
B12	20160712-17	SR0027-1000 E of SR0002	WB	3,321	113	43.6	Wellsburg	WV	BRO	7/13/2016	Apollo	Minor Arterial	
B10	20160712-18	SR0002-at Wellsburg N Corp	NB	6,687	331	59.8	Wellsburg	WV	BRO	7/13/2016	Omega	Principle Arterial	
B10	20160712-19	SR0002-at Wellsburg N Corp	SBLI	1,687	100	59.5	Wellsburg	WV	BRO	7/13/2016	Omega	Principle Arterial	
B10	20160712-19	SR0002-at Wellsburg N Corp	SBRL	4,990	320	55.9	Wellsburg	WV	BRO	7/13/2016	Omega	Principle Arterial	
B13	20160712-20	SR0002-2650 S of SR0067	NB	3,447	138	44.8	Wellsburg	WV	BRO	7/13/2016	Omega	Principle Arterial	
B13	20160712-21	SR0002-2650 S of SR0067	SB	3,503	149	48.6	Wellsburg	WV	BRO	7/13/2016	Omega	Principle Arterial	
J36	20160712-24	CR0019-5900 E of SR0151	EB	135	1	42.4	Wells Twp	OH	JEF	7/13/2016	Omega	Minor Collector	
Page 71	J36	20160712-24	CR0019-5900 E of SR0151	WB	120	5	38.9	Wells Twp	OH	JEF	7/13/2016	Omega	Minor Collector
	J52	20160712-25	CR0001-700 S of TR113	NB	252	4	38.8	Wells Twp	OH	JEF	7/13/2016	Omega	Minor Collector
	J52	20160712-25	CR0001-700 S of TR113	SB	262	4	39.6	Wells Twp	OH	JEF	7/13/2016	Omega	Minor Collector
	J52	20160712-27	CR0001-E of TR0106	EB	287	9	57.3	Mount Pleasant Twp	OH	JEF	7/13/2016	Omega	Major Collector
	J52	20160712-27	CR0001-E of TR0106	WB	274	6	53.9	Mount Pleasant Twp	OH	JEF	7/13/2016	Omega	Major Collector
	B07	20160719-10	SR0002-570 N of SR0027A	NB	9,258	349	34.1	Follansbee	WV	BRO	7/20/2016	Apollo	Principle Arterial
	B05	20160719-13	SR0002-260 S of Mahan Ln	NBLL	4,156	98	49.6	Follansbee	WV	BRO	7/20/2016	Apollo	Principle Arterial
	B05	20160719-13	SR0002-260 S of Mahan Ln	NBRL	5,786	414	47.2	Follansbee	WV	BRO	7/20/2016	Apollo	Principle Arterial
	B05	20160719-15	SR0002-260 S of Mahan Ln	SBLI	1,457	33	46.9	Follansbee	WV	BRO	7/20/2016	Apollo	Principle Arterial
	B05	20160719-15	SR0002-260 S of Mahan Ln	SBRL	8,520	513	44.6	Follansbee	WV	BRO	7/20/2016	Apollo	Principle Arterial
	B07	20160719-17	SR0002-570 N of SR0027A	SB	8,870	439	33.9	Follansbee	WV	BRO	7/20/2016	Apollo	Principle Arterial
	B06	20160719-18	CR0003/1 (Walker)-4600 W of SR0027A	EB	148	5	34.3	Follansbee	WV	BRO	7/20/2016	Omega	Urban Collector
	B06	20160719-18	CR0003/1 (Walker)-4600 W of SR0027A	WB	171	7	37.8	Follansbee	WV	BRO	7/20/2016	Omega	Urban Collector
	B08	20160719-19	SR0027A-425 N of CR7/1 (Rockdale)	NB	1,063	19	38.6	Follansbee	WV	BRO	7/20/2016	Omega	Minor Arterial

**TABLE THREE - 2016 Traffic Count Summary (Indexed by Count Filename)**

Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class	
B08	20160719-20	SR0027A-425 N of CR7/1 (Rockdale)	SB	999	24	38.3	Follansbee	WV	BRO	7/20/2016	Omega	Minor Arterial	
B08	20160719-21	CR0007/1 (Rockdale)-360 S of SR0027A	NB	2,853	24	37.0	Follansbee	WV	BRO	7/20/2016	Omega	Urban Collector	
B08	20160719-22	CR0007/1 (Rockdale)-360 S of SR0027A	SB	2,034	25	35.2	Follansbee	WV	BRO	7/20/2016	Omega	Urban Collector	
B09	20160719-23	SR0002-2100 N of SR0067	NB	6,988	250	53.6	Follansbee	WV	BRO	7/20/2016	Omega	Principle Arterial	
H06	20160719-25	CR0015-1875 S of CR0011	NB	1,490	14	48.6	Weirton	WV	HAN	7/20/2016	Omega	Minor Arterial	
H06	20160719-27	CR0015-1875 S of CR0011	SB	1,477	18	49.6	Weirton	WV	HAN	7/20/2016	Omega	Minor Arterial	
B09	20160719-29	SR0002-2100 N of SR0067	SB	6,927	268	54.5	Follansbee	WV	BRO	7/20/2016	Omega	Principle Arterial	
B07	20160719-30	CR0002/20-1500 W of SR0002	NB	571	271	39.0	Follansbee	WV	BRO	7/20/2016	Omega	Urban Collector	
B07	20160719-30	CR0002/20-1500 W of SR0002	SB	551	279	41.9	Follansbee	WV	BRO	7/20/2016	Omega	Urban Collector	
J22	20160724-50	SR0007-N of Third St	NB	6,894	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Principle Arterial	
J22	20160724-50	SR0007-N of Third St	SB	6,267	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Principle Arterial	
Page 72	J16	20160724-52	SR0043-E of Lovers La	EB	9,017	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Principle Arterial
	J16	20160724-52	SR0043-E of Lovers La	WB	10,038	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Principle Arterial
	J19	20160724-53	SR0043-E of John Scott Hi	EB	8,790	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Principle Arterial
	J19	20160724-53	SR0043-E of John Scott Hi	WB	10,241	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Principle Arterial
	J19	20160724-54	SR0043-E of Braybarton	EB	9,741	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Principle Arterial
	J19	20160724-54	SR0043-E of Braybarton	WB	9,769	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Principle Arterial
	J21	20160724-55	SR0043-E of Hollywood Blvd	EB	9,996	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Principle Arterial
	J21	20160724-55	SR0043-E of Hollywood Blvd	WB	10,331	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Principle Arterial
	J21	20160724-56	SR0043-200 E of McDowell Av	EB	9,077	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Minor Arterial
	J21	20160724-56	SR0043-200 E of McDowell Av	WB	6,471	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Minor Arterial
	J14	20160724-57	John Scott Hi-N of Mall Dr	NB	6,697	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Minor Arterial
	J14	20160724-57	John Scott Hi-N of Mall Dr	SB	7,633	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Minor Arterial
	J14	20160724-58	Mall Dr-W of John Scott	EB	6,234	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Urban Collector
	J14	20160724-58	Mall Dr-W of John Scott	WB	7,587	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Urban Collector

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Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class	
J14	20160724-59	Mall Dr-N of Ft Steuben	NB	6,618	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Urban Collector	
J14	20160724-59	Mall Dr-N of Ft Steuben	SB	6,621	0	0.0	Steubenville	OH	JEF	7/27/2016	Aries	Urban Collector	
J11	20160724-70	SR0043 - btwn Canton Rd and Fernwood Rd	EB	9,508	0	0.0	Wintersville	OH	JEF	7/27/2016	Aries	Principle Arterial	
J11	20160724-70	SR0043 - btwn Canton Rd and Fernwood Rd	WB	9,117	0	0.0	Wintersville	OH	JEF	7/27/2016	Aries	Principle Arterial	
J13	20160724-71	SR0043 - btwn Fernwood Rd and Leonard Dr	EB	10,197	0	0.0	Wintersville	OH	JEF	7/27/2016	Aries	Principle Arterial	
J13	20160724-71	SR0043 - btwn Fernwood Rd and Leonard Dr	WB	9,138	0	0.0	Wintersville	OH	JEF	7/27/2016	Aries	Principle Arterial	
J13	20160724-72	SR0043 - btwn Leonard Ave and Two Acre Dr	EB	10,096	0	0.0	Wintersville	OH	JEF	7/27/2016	Aries	Principle Arterial	
J13	20160724-72	SR0043 - btwn Leonard Ave and Two Acre Dr	WB	9,848	0	0.0	Wintersville	OH	JEF	7/27/2016	Aries	Principle Arterial	
J23	20160802-10	Mall Dr-N of Aldi	WB	4,705	106	34.6	Steubenville	OH	JEF	8/3/2016	Apollo	Urban Collector	
J23	20160802-13	Mall Dr-N of Aldi	EB	4,790	95	34.3	Steubenville	OH	JEF	8/3/2016	Apollo	Urban Collector	
J23	20160802-14	Lincoln Ave - E of Wilson Ave	EB	4,352	92	33.1	Steubenville	OH	JEF	8/3/2016	Apollo	Urban Collector	
Page 73	20160802-15	Lincoln Ave - E of Wilson Ave	SBRLL	4,025	0	0.0	Steubenville	OH	JEF	8/3/2016	Apollo	Urban Collector	
	J11	20160802-17	Luray Dr - E of SR0043	NB	1,317	0	0.0	Wintersville	OH	JEF	8/3/2016	Apollo	Local
	J11	20160802-17	Luray Dr - E of SR0043	SB	1,400	0	0.0	Wintersville	OH	JEF	8/3/2016	Apollo	Local
	J23	20160802-18	Wilson Ave - S of Lincoln Ave	SB	2,007	27	38.8	Steubenville	OH	JEF	8/3/2016	Omega	Urban Collector
	J22	20160802-20	Washington St - W of 4th St	EB	3,405	0	0.0	Steubenville	OH	JEF	8/3/2016	Omega	Urban Collector
	J22	20160802-21	Washington St - W of 4th St	WB	4,382	0	0.0	Steubenville	OH	JEF	8/3/2016	Omega	Urban Collector
	J23	20160802-22	Lincoln Ave - E of Wilson Ave	WBTL	99,999	0	0.0	Steubenville	OH	JEF	8/3/2016	Omega	Urban Collector
	J23	20160802-22	Lincoln Ave - E of Wilson Ave	WBTL	99,999	0	0.0	Steubenville	OH	JEF	8/3/2016	Omega	Urban Collector
	J11	20160802-23	Normandy Dr - S of Winters Dr	NB	76	0	0.0	Wintersville	OH	JEF	8/3/2016	Omega	Local
	J11	20160802-23	Normandy Dr - S of Winters Dr	SB	75	0	0.0	Wintersville	OH	JEF	8/3/2016	Omega	Local
	J14	20160802-24	Aberdeen Rd - W of Bryden Rd	EB	216	0	0.0	Steubenville	OH	JEF	8/3/2016	Omega	Local
	J14	20160802-24	Aberdeen Rd - W of Bryden Rd	WB	217	0	0.0	Steubenville	OH	JEF	8/3/2016	Omega	Local
	J21	20160802-25	Chestnut Alley - W of McConnell Ave	EB	230	0	0.0	Steubenville	OH	JEF	8/3/2016	Omega	Local
	J21	20160802-25	Chestnut Alley - W of McConnell Ave	WB	191	0	0.0	Steubenville	OH	JEF	8/3/2016	Omega	Local

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Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class
J19	20160802-27	Portland Blvd - W of Rosemont Ave	EB	187	0	0.0	Steubenville	OH	JEF	8/3/2016	Omega	Local
J19	20160802-27	Portland Blvd - W of Rosemont Ave	WB	197	0	0.0	Steubenville	OH	JEF	8/3/2016	Omega	Local
J23	20160802-28	Wilson Ave - S of Lincoln Ave	NB	1,864	30	39.3	Steubenville	OH	JEF	8/3/2016	Omega	Urban Collector
J22	20160802-29	Adams St - btwn 7th and 8th	EB	1,596	57	27.5	Steubenville	OH	JEF	8/3/2016	Omega	Urban Collector
J22	20160802-30	Adams St - btwn 7th and 8th	WB	2,855	34	29.9	Steubenville	OH	JEF	8/3/2016	Omega	Urban Collector
J05	20160830-10	CR0047-280 E of SR0007	EB	587	15	47.4	Toronto	OH	JEF	8/31/2016	Apollo	Urban Collector
J05	20160830-10	CR0047-280 E of SR0007	WB	585	9	44.9	Toronto	OH	JEF	8/31/2016	Apollo	Urban Collector
J05	20160830-13	Fourth St-385 N of Alexander	NB	1,090	13	30.9	Toronto	OH	JEF	8/31/2016	Apollo	Urban Collector
J05	20160830-14	Fourth St-385 N of Alexander	SB	1,160	11	31.7	Toronto	OH	JEF	8/31/2016	Apollo	Urban Collector
J05	20160830-17	Third St-460 S of Meyers St	NB	1,527	38	29.5	Toronto	OH	JEF	8/31/2016	Apollo	Minor Arterial
J08	20160830-18	CR0046 - E of SR0007	EB	5,784	130	35.4	Toronto	OH	JEF	8/31/2016	Omega	Minor Arterial
J08	20160830-19	CR0046 - E of SR0007	WB	6,093	136	37.7	Toronto	OH	JEF	8/31/2016	Omega	Minor Arterial
J05	20160830-20	Fourth St-250 S of Meyers St	SB	1,803	74	29.0	Toronto	OH	JEF	8/31/2016	Omega	Minor Arterial
Page 74	J05	Alexander Av-700 E of SR0007	EB	1,822	50	42.2	Toronto	OH	JEF	8/31/2016	Omega	Minor Arterial
	J05	River Rd-330 S of Meyers St	NB	318	4	32.3	Toronto	OH	JEF	8/31/2016	Omega	Local
	J05	River Rd-330 S of Meyers St	SB	349	3	29.8	Toronto	OH	JEF	8/31/2016	Omega	Local
	J06	CR0042-725 W of SR0007	EB	389	7	38.9	Toronto	OH	JEF	8/31/2016	Omega	Urban Collector
	J06	CR0042-725 W of SR0007	WB	335	19	37.2	Toronto	OH	JEF	8/31/2016	Omega	Urban Collector
	J08	Dennis Way - N of Franklin Ext	NB	1,533	17	33.0	Toronto	OH	JEF	8/31/2016	Omega	Urban Collector
	J08	Dennis Way - N of Franklin Ext	SB	1,268	19	34.1	Toronto	OH	JEF	8/31/2016	Omega	Urban Collector
	J08	Franklin Av-790 N of Franklin Ext	NB	3,082	20	31.1	Toronto	OH	JEF	8/31/2016	Omega	Minor Arterial
	J08	Franklin Av-790 N of Franklin Ext	SB	3,464	53	33.7	Toronto	OH	JEF	8/31/2016	Omega	Minor Arterial
	J05	CR0007F-N of Toronto Corp	NB	286	5	49.2	Toronto	OH	JEF	8/31/2016	Omega	Local
	J05	CR0007F-N of Toronto Corp	SB	216	4	48.1	Toronto	OH	JEF	8/31/2016	Omega	Local
	J05	Alexander Av-700 E of SR0007	WB	1,508	28	40.6	Toronto	OH	JEF	8/31/2016	Omega	Minor Arterial

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Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class	
J05	20160906-10	Fourth St-500 S of Alexander	NB	821	20	31.3	Toronto	OH	JEF	9/7/2016	Apollo	Minor Arterial	
J05	20160906-13	Fourth St-500 S of Alexander	SB	1,765	55	29.9	Toronto	OH	JEF	9/7/2016	Apollo	Minor Arterial	
J06	20160906-14	Main St-330 W of Fourth St	EB	826	53	24.5	Toronto	OH	JEF	9/7/2016	Apollo	Urban Collector	
J06	20160906-14	Main St-330 W of Fourth St	WB	364	45	22.7	Toronto	OH	JEF	9/7/2016	Apollo	Urban Collector	
J06	20160906-17	Third St-120 N of Main	NB	2,008	46	24.5	Toronto	OH	JEF	9/7/2016	Apollo	Minor Arterial	
J06	20160906-18	Main St-100 W of Third St	EB	391	36	19.6	Toronto	OH	JEF	9/7/2016	Omega	Urban Collector	
J06	20160906-18	Main St-100 W of Third St	WB	419	88	20.0	Toronto	OH	JEF	9/7/2016	Omega	Urban Collector	
J06	20160906-20	Fourth St-120 S of Main	SB	2,489	193	25.9	Toronto	OH	JEF	9/7/2016	Omega	Minor Arterial	
J07	20160906-21	Findley St-150 N of Trenton St	NB	1,185	9	24.7	Toronto	OH	JEF	9/7/2016	Omega	Urban Collector	
J07	20160906-21	Findley St-150 N of Trenton St	SB	883	9	24.9	Toronto	OH	JEF	9/7/2016	Omega	Urban Collector	
J07	20160906-22	Trenton St-60 E of Findley	EB	1,833	65	33.5	Toronto	OH	JEF	9/7/2016	Omega	Minor Arterial	
Page 75	J07	20160906-23	Trenton St-60 E of Findley	WB	2,533	90	32.5	Toronto	OH	JEF	9/7/2016	Omega	Minor Arterial
	J07	20160906-24	Franklin Av-390 S of Trenton	NB	3,520	81	30.8	Toronto	OH	JEF	9/7/2016	Omega	Minor Arterial
	J07	20160906-25	Franklin Av-390 S of Trenton	SB	3,904	98	29.6	Toronto	OH	JEF	9/7/2016	Omega	Minor Arterial
	J08	20160906-29	CR0046-W of Fernwood Dr	WB	1,968	12	44.2	Toronto	OH	JEF	9/7/2016	Omega	Urban Collector
	J08	20160906-30	CR0046-W of Fernwood Dr	EB	1,931	19	44.6	Toronto	OH	JEF	9/7/2016	Omega	Urban Collector
	J08	20160906-31	Fernwood Dr - S of CR0046	NB	550	14	29.3	Toronto	OH	JEF	9/7/2016	Omega	Urban Collector
	J08	20160906-31	Fernwood Dr - S of CR0046	SB	541	6	28.7	Toronto	OH	JEF	9/7/2016	Omega	Urban Collector
	J06	20160906-32	Third St-475 S of Main	NB	2,053	103	29.2	Toronto	OH	JEF	9/7/2016	Omega	Minor Arterial
	J06	20160906-33	Fourth St-240 N of Main St	SB	2,389	239	24.9	Toronto	OH	JEF	9/7/2016	Omega	Minor Arterial
	J21	20161002-55	SR0043-E of Hollywood Blvd	EB	10,735	0	0.0	Steubenville	OH	JEF	10/5/2016	Aries	Principle Arterial
	J21	20161002-55	SR0043-E of Hollywood Blvd	WB	11,040	0	0.0	Steubenville	OH	JEF	10/5/2016	Aries	Principle Arterial
	J21	20161002-56	SR0043-200 E of McDowell Av	EB	9,704	0	0.0	Steubenville	OH	JEF	10/5/2016	Aries	Minor Arterial
	J21	20161002-56	SR0043-200 E of McDowell Av	WB	7,098	0	0.0	Steubenville	OH	JEF	10/5/2016	Aries	Minor Arterial
	J11	20161002-70	SR0043 - btwn Canton Rd and Fernwood Rd	EB	10,629	0	0.0	Wintersville	OH	JEF	10/5/2016	Aries	Principle Arterial

**TABLE THREE - 2016 Traffic Count Summary (Indexed by Count Filename)**

Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class
J11	20161002-70	SR0043 - btwn Canton Rd and Fernwood Rd	W/B	10,654	0	0.0	Wintersville	OH	JEF	10/5/2016	Aries	Principle Arterial
J13	20161002-71	SR0043 - btwn Fernwood Rd and Leonard Dr	EB	11,606	0	0.0	Wintersville	OH	JEF	10/5/2016	Aries	Principle Arterial
J13	20161002-71	SR0043 - btwn Fernwood Rd and Leonard Dr	WB	10,755	0	0.0	Wintersville	OH	JEF	10/5/2016	Aries	Principle Arterial
J13	20161002-72	SR0043 - btwn Leonard Ave and Two Acre Dr	EB	11,356	0	0.0	Wintersville	OH	JEF	10/5/2016	Aries	Principle Arterial
J13	20161002-72	SR0043 - btwn Leonard Ave and Two Acre Dr	WB	11,267	0	0.0	Wintersville	OH	JEF	10/5/2016	Aries	Principle Arterial
J04	20161011-01	SR0043 - N of CR0043	SB	4,830	463	53.4	Island Creek Twp	OH	JEF	10/12/2016	NC-97	Principal Arterial
J04	20161011-03	SR0043 - N of CR0043	NB	9,266	389	73.0	Island Creek Twp	OH	JEF	10/12/2016	NC-97	Principal Arterial
J04	20161011-04	SR0043 - N of CR0043	NB	5,266	829	54.4	Island Creek Twp	OH	JEF	10/12/2016	NC-200	Principal Arterial
J04	20161011-05	SR0043 - N of CR0043	SB	5,258	738	52.0	Island Creek Twp	OH	JEF	10/12/2016	NC-200	Principal Arterial
B02	20161011-10	Harmon Creek Rd-1000 E of US0022	NB	1,484	91	47.1	Brooke Co	WV	BRO	10/12/2016	Apollo	Urban Collector
B02	20161011-13	Harmon Creek Rd-1000 E of US0022	SB	1,440	89	46.7	Brooke Co	WV	BRO	10/12/2016	Apollo	Urban Collector
Page 76	20161011-14	SR0043 - N of CR0043	NB	5,182	593	55.5	Island Creek Twp	OH	JEF	10/12/2016	Omega	Principle Arterial
	20161011-17	SR0043 - N of CR0043	SB	5,036	585	52.8	Island Creek Twp	OH	JEF	10/12/2016	Omega	Principle Arterial
	20161011-18	SR0043 - N of CR0043	NB	5,181	591	54.6	Island Creek Twp	OH	JEF	10/12/2016	Omega	Principle Arterial
	20161011-19	SR0043 - N of CR0043	SB	5,048	580	52.4	Island Creek Twp	OH	JEF	10/12/2016	Omega	Principle Arterial
	20161018-04	CR0046-90 W of Ramp-SB SR0007	EB	2,319	172	39.4	Toronto	OH	JEF	10/19/2016	NC-200	Urban Collector
	20161018-05	CR0046-90 W of Ramp-SB SR0007	WB	1,739	186	44.1	Toronto	OH	JEF	10/19/2016	NC-200	Urban Collector
	20161018-06	CR0046-90 W of Ramp-SB SR0007	WBTL	499	14	23.6	Toronto	OH	JEF	10/19/2016	NC-200	Urban Collector
J06	20161018-10	Market St - btwn 3rd and 4th	EB	298	7	17.1	Toronto	OH	JEF	10/19/2016	Apollo	Minor Arterial
J06	20161018-10	Market St - btwn 3rd and 4th	WB	350	12	17.6	Toronto	OH	JEF	10/19/2016	Apollo	Minor Arterial
J06	20161018-13	Third St-120 N of Main	EB	329	4	17.3	Toronto	OH	JEF	10/19/2016	Apollo	Minor Arterial
J06	20161018-13	Third St-120 N of Main	WB	258	7	15.8	Toronto	OH	JEF	10/19/2016	Apollo	Minor Arterial
J06	20161018-14	Third St-120 N of Main	EB	327	7	21.3	Toronto	OH	JEF	10/19/2016	Apollo	Minor Arterial
J06	20161018-14	Third St-120 N of Main	WB	410	10	17.1	Toronto	OH	JEF	10/19/2016	Apollo	Minor Arterial
J06	20161018-17	Clark St - W of 4th St	EB	365	7	18.0	Toronto	OH	JEF	10/19/2016	Apollo	Minor Arterial

**TABLE THREE - 2016 Traffic Count Summary (Indexed by Count Filename)**

Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class	
J06	20161018-17	Clark St - W of 4th St	W/B	308	16	18.0	Toronto	OH	JEF	10/19/2016	Apollo	Minor Arterial	
J05	20161018-18	Myers St - btwn 3rd and 4th	WB	836	16	22.4	Toronto	OH	JEF	10/19/2016	Omega	Minor Arterial	
J05	20161018-20	Myers St - btwn 4th and 5th	EB	99,999	0	0.0	Toronto	OH	JEF	10/19/2016	Omega	Minor Arterial	
J05	20161018-20	Myers St - btwn 4th and 5th	WB	99,999	0	0.0	Toronto	OH	JEF	10/19/2016	Omega	Minor Arterial	
J08	20161018-22	CR0046-90 W of Ramp-SB SR0007	EB	2,499	46	38.8	Toronto	OH	JEF	10/19/2016	Omega	Urban Collector	
J08	20161018-23	CR0046-90 W of Ramp-SB SR0007	WB	2,498	35	39.8	Toronto	OH	JEF	10/19/2016	Omega	Urban Collector	
J06	20161018-24	Third St-120 N of Main	EB	108	4	12.8	Toronto	OH	JEF	10/19/2016	Omega	Minor Arterial	
J06	20161018-24	Third St-120 N of Main	WB	91	2	12.4	Toronto	OH	JEF	10/19/2016	Omega	Minor Arterial	
J05	20161010-10	Myers St - btwn 3rd and 4th	WB	807	17	22.3	Toronto	OH	JEF	11/2/2016	Apollo	Minor Arterial	
J05	20161010-13	Myers St - btwn 4th and 5th	EB	324	30	18.0	Toronto	OH	JEF	11/2/2016	Apollo	Minor Arterial	
J05	20161010-13	Myers St - btwn 4th and 5th	WB	236	26	16.2	Toronto	OH	JEF	11/2/2016	Apollo	Minor Arterial	
B03	20161010-14	CR0001 (Harmon Creek)-980 W of Colliers Way	EB	1,025	44	48.8	Brooke Co	WV	BRO	11/2/2016	Apollo	Urban Collector	
B03	20161010-17	CR0001 (Harmon Creek)-980 W of Colliers Way	WB	986	50	45.0	Brooke Co	WV	BRO	11/2/2016	Apollo	Urban Collector	
Page 77	J22	20161113-50	SR0007-N of Third St	NB	7,135	0	0.0	Steubenville	OH	JEF	11/16/2016	Aries	Principle Arterial
	J22	20161113-50	SR0007-N of Third St	SB	6,453	0	0.0	Steubenville	OH	JEF	11/16/2016	Aries	Principle Arterial
	J20	20161113-51	SR0007-S of University Bo	NB	7,948	0	0.0	Steubenville	OH	JEF	11/16/2016	Aries	Principle Arterial
	J20	20161113-51	SR0007-S of University Bo	SB	8,718	0	0.0	Steubenville	OH	JEF	11/16/2016	Aries	Principle Arterial
	J16	20161113-52	SR0043-E of Lovers La	EB	9,197	0	0.0	Steubenville	OH	JEF	10/14/2015	Aries	Principle Arterial
	J16	20161113-52	SR0043-E of Lovers La	WB	9,322	0	0.0	Steubenville	OH	JEF	10/14/2015	Aries	Principle Arterial
	J19	20161113-53	SR0043-E of John Scott Hi	EB	7,595	0	0.0	Steubenville	OH	JEF	11/16/2016	Aries	Principle Arterial
	J19	20161113-53	SR0043-E of John Scott Hi	WB	11,051	0	0.0	Steubenville	OH	JEF	11/16/2016	Aries	Principle Arterial
	J19	20161113-54	SR0043-E of Braybarton	EB	10,216	0	0.0	Steubenville	OH	JEF	11/16/2016	Aries	Principle Arterial
	J19	20161113-54	SR0043-E of Braybarton	WB	10,494	0	0.0	Steubenville	OH	JEF	11/16/2016	Aries	Principle Arterial
	J14	20161113-57	John Scott Hi-N of Mall Dr	NB	6,697	0	0.0	Steubenville	OH	JEF	11/16/2016	Aries	Minor Arterial
	J14	20161113-57	John Scott Hi-N of Mall Dr	SB	7,633	0	0.0	Steubenville	OH	JEF	11/16/2016	Aries	Minor Arterial

**TABLE THREE - 2016 Traffic Count Summary (Indexed by Count Filename)**

Map ID	Count Filename	Count Location Reference	Direction	24 Hour Count	24 Hr Trucks	85th %Tile	Jurisdiction	State	County	Count Date	Counter	Functional Class
J14	20161113-58	Mall Dr-W of John Scott	EB	5,947	0	0.0	Steubenville	OH	JEF	11/16/2016	Aries	Urban Collector
J14	20161113-58	Mall Dr-W of John Scott	WB	5,675	0	0.0	Steubenville	OH	JEF	11/16/2016	Aries	Urban Collector
J14	20161113-59	Mall Dr-N of Ft Steubens	NB	5,477	0	0.0	Steubenville	OH	JEF	11/16/2016	Aries	Urban Collector
J14	20161113-59	Mall Dr-N of Ft Steubens	SB	5,788	0	0.0	Steubenville	OH	JEF	11/16/2016	Aries	Urban Collector
J13	20161115-10	SR0043 - btwn Leonard and Fernwood	WB	8,450	728	39.0	Wintersville	OH	JEF	11/16/2016	Apollo	Principle Arterial
J13	20161115-13	SR0043 - W of Leonard	EB	8,581	686	36.2	Wintersville	OH	JEF	11/16/2016	Apollo	Principle Arterial
J13	20161115-14	SR0043 - btwn Leonard and Fernwood	EBLL	4,112	64	40.0	Wintersville	OH	JEF	11/16/2016	Apollo	Principle Arterial
J13	20161115-14	SR0043 - btwn Leonard and Fernwood	EBRL	5,873	68	35.7	Wintersville	OH	JEF	11/16/2016	Apollo	Principle Arterial
J13	20161115-17	SR0043 - W of Leonard	WBLL	5,716	132	35.6	Wintersville	OH	JEF	11/16/2016	Apollo	Principle Arterial
J13	20161115-17	SR0043 - W of Leonard	WBRL	4,435	83	33.8	Wintersville	OH	JEF	11/16/2016	Apollo	Principle Arterial

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## APPENDIX A – Example of Available Reports

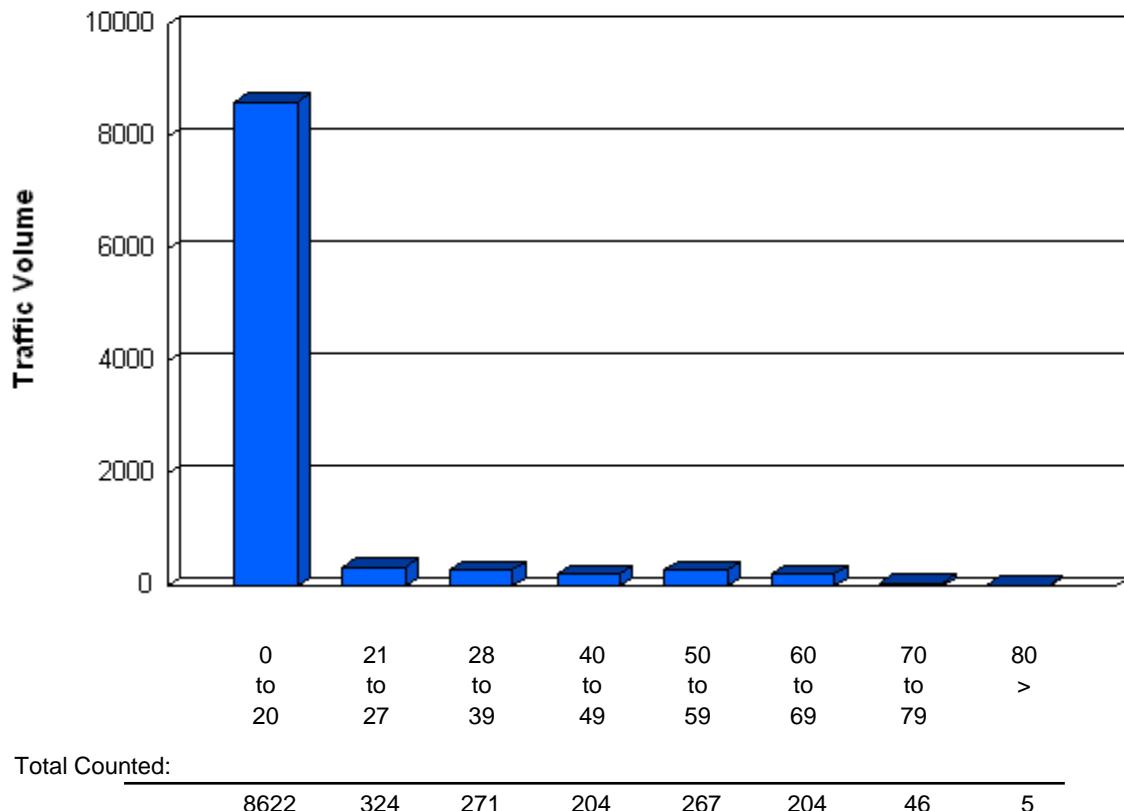
<b>Available Reports for traffic counts included in this document</b>		
<b>Appendix</b>	<b>Pages</b>	<b>Description of Report</b>
1.	A – 1	Nu-Metric - Class / Volume Graph
2.	A – 2	Nu-Metric - Speed / Volume Graph
3.	A – 3	Nu-Metric - Time / Volume Graph
4.	A – 4	Nu-Metric - Gap / Time Graph
5.	A – 5	Nu-Metric - Vehicle Percentage Graph
6.	A – 6	Nu-Metric - Date / Time / Volume / Avg Speed / Temperature Report
7.	A – 9	Nu-Metric - Date / Time / Volume / Avg Headway Report
8.	A – 12	Nu-Metric - Time / Class Report
9.	A – 16	Nu-Metric - Time / Speed Report
10.	A – 20	Nu-Metric - Class / Volume Report Graph
11.	A – 23	Nu-Metric - Average Speed by Class Report
12.	A – 25	Nu-Metric - Summary Report
13.	A – 26	Apollo – Volume Report
14.	A – 30	Apollo-Directional Volume Report
15.	A – 31	Apollo – Classification Report
16.	A – 48	Echo – Volume Report
17.	A – 49	Signal System – One Day Report
18.	A – 52	Signal System – Week Report



### Class/Volume Graph

HI-Star ID: 8414	Begin: 06/28/2006 12:00 AM	End: 06/29/2006 12:00 AM
Street: SR7-500 S of University	Lane: NB-Both Lanes	Hours: 24:00
State: OH	Oper: DS	Period: 15
City: Steubenville	Posted: 45	Raw Count: 9951
County: Jefferson	AADT Factor: 0.89	AADT Count: 8856

### Class/Volume Graph



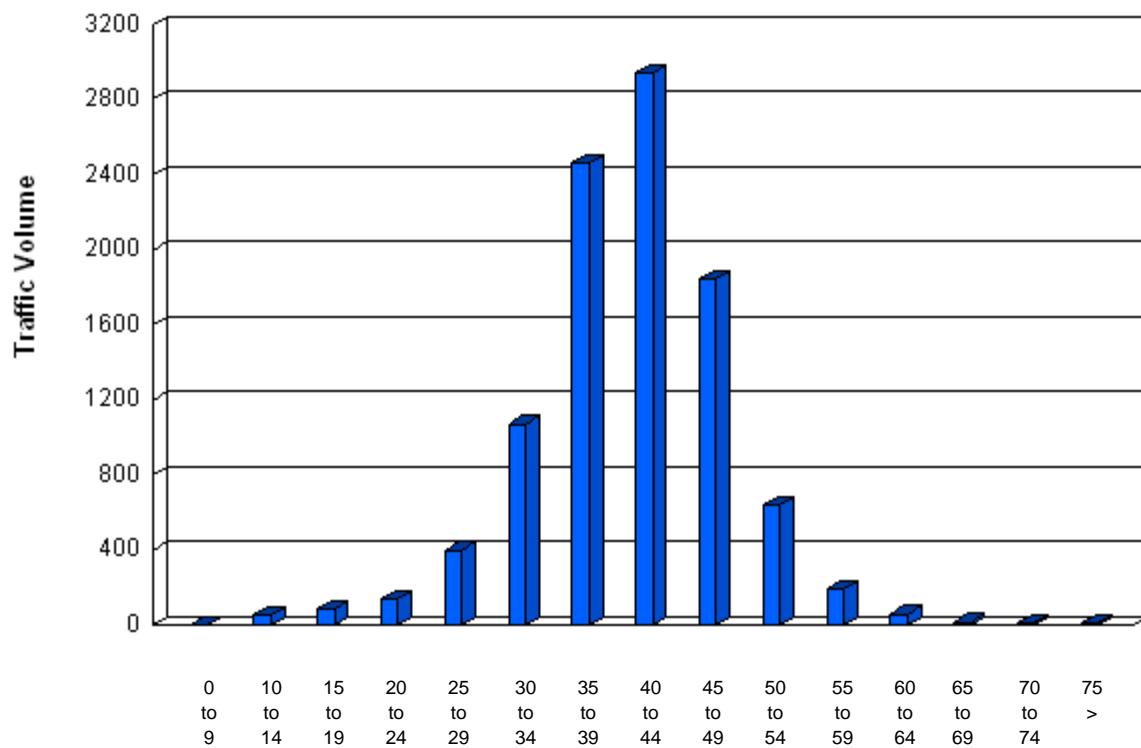
Total Counted:



### Speed/Volume Graph

HI-Star ID: 8414	Begin: 06/28/2006 12:00 AM	End: 06/29/2006 12:00 AM
Street: SR7-500 S of University	Lane: NB-Both Lanes	Hours: 24:00
State: OH	Oper: DS	Period: 15
City: Steubenville	Posted: 45	Raw Count: 9951
County: Jefferson	AADT Factor: 0.89	AADT Count: 8856

### Speed/Volume Graph



Report Totals:

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0      52      87      141      401      1073      2467      2944      1844      640      192      61      18      9      14



### Time/Volume Graph

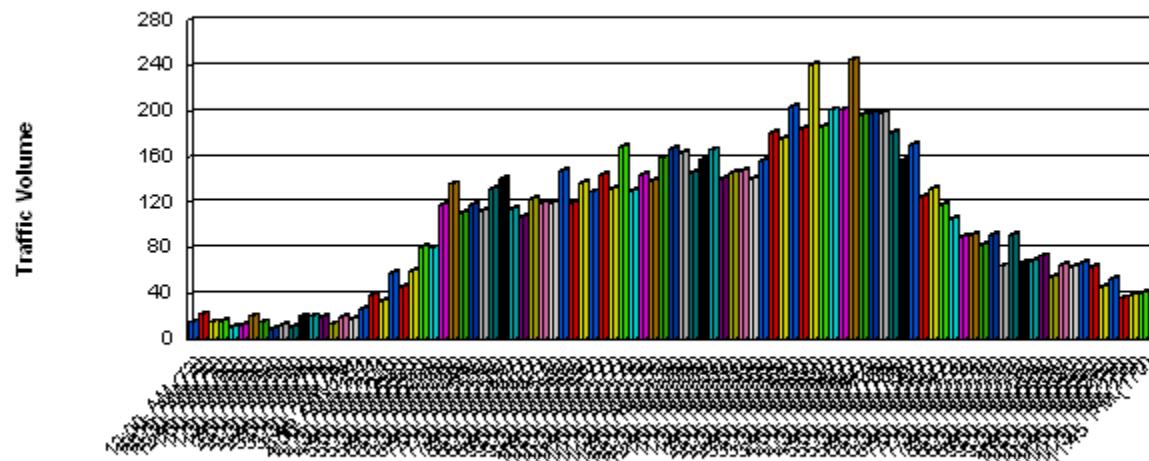
HI-Star ID: 8414  
Street: SR7-500 S of University  
State: OH  
City: Steubenville  
County: Jefferson

Begin: 06/28/2006 12:00 AM  
Lane: NB-Both Lanes  
Oper: DS  
Posted: 45  
AADT Factor: 0.89

End: 06/29/2006 12:00 AM  
Hours: 24:00  
Period: 15  
Raw Count: 9951  
AADT Count: 8856

### Time/Volume Graph

For 06/28/2006

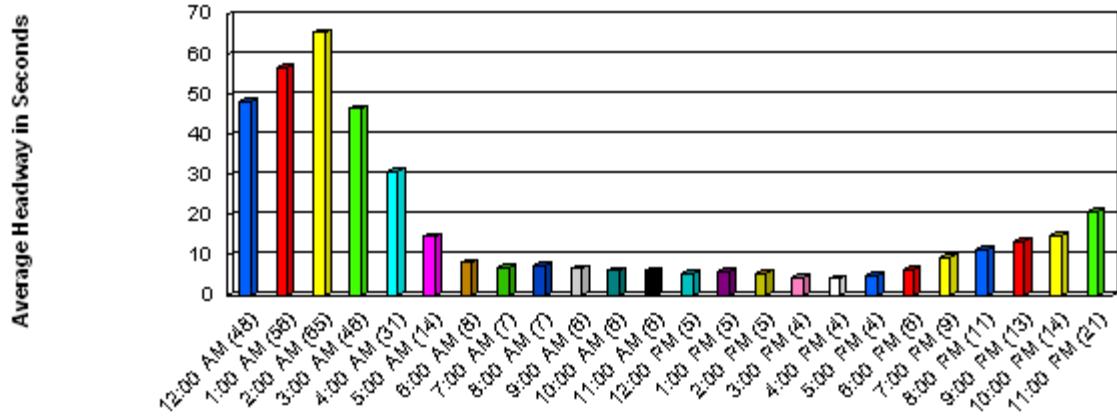




### Gap/Time Graph

HI-Star ID: 8414	Begin: 06/28/2006 12:00 AM	End: 06/29/2006 12:00 AM
Street: SR7-500 S of University	Lane: NB-Both Lanes	Hours: 24:00
State: OH	Oper: DS	Period: 15
City: Steubenville	Posted: 45	Raw Count: 9951
County: Jefferson	AADT Factor: 0.89	AADT Count: 8856

### Gap/Time Graph

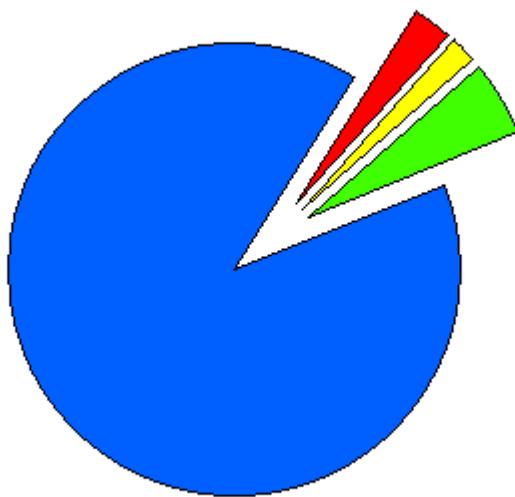




**Nu-Metrics Traffic Analyzer Study  
Computer Generated Summary Report  
City: Steubenville  
Street: SR7-500 S of University**

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**Vehicle Percentage Graph**



<span style="color: blue;">█</span>	Passenger Cars	89.97%	8,946
<span style="color: red;">█</span>	Small Trucks	2.73%	271
<span style="color: yellow;">█</span>	Trucks/Buses	2.05%	204
<span style="color: green;">█</span>	Tractor Trailers	5.25%	522

## 6. Nu-Metric - Date / Time / Volume / Avg Speed / Temperature Report

### Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 8414 Street: SR7-500 S of University State: OH City: Steubenville County: Jefferson	Begin: 06/28/2006 12:00 AM Lane: NB-Both Lanes Oper: DS Posted: 45 AADT Factor: 0.89	End: 06/29/2006 12:00 AM Hours: 24:00 Period: 15 Raw Count: 9951 AADT Count: 8856
NC97	Count	Avg Speed Temp Wet/Dry

**06/28/2006**

[12:00 AM-12:15 AM]	16	40 mph	76 F	Dry
[12:15 AM-12:30 AM]	23	43 mph	76 F	Dry
[12:30 AM-12:45 AM]	16	43 mph	76 F	Dry
[12:45 AM-01:00 AM]	17	42 mph	76 F	Dry
[01:00 AM-01:15 AM]	12	37 mph	76 F	Dry
[01:15 AM-01:30 AM]	13	40 mph	76 F	Dry
[01:30 AM-01:45 AM]	21	41 mph	76 F	Dry
[01:45 AM-02:00 AM]	16	38 mph	76 F	Dry
[02:00 AM-02:15 AM]	10	40 mph	75 F	Dry
[02:15 AM-02:30 AM]	13	42 mph	74 F	Dry
[02:30 AM-02:45 AM]	11	45 mph	75 F	Dry
[02:45 AM-03:00 AM]	21	41 mph	75 F	Dry
[03:00 AM-03:15 AM]	21	42 mph	75 F	Dry
[03:15 AM-03:30 AM]	20	42 mph	74 F	Dry
[03:30 AM-03:45 AM]	14	41 mph	74 F	Dry
[03:45 AM-04:00 AM]	20	43 mph	72 F	Dry
[04:00 AM-04:15 AM]	19	45 mph	72 F	Dry
[04:15 AM-04:30 AM]	27	46 mph	72 F	Dry
[04:30 AM-04:45 AM]	40	42 mph	72 F	Dry
[04:45 AM-05:00 AM]	35	46 mph	72 F	Dry
[05:00 AM-05:15 AM]	59	41 mph	72 F	Dry
[05:15 AM-05:30 AM]	47	44 mph	72 F	Dry
[05:30 AM-05:45 AM]	61	44 mph	72 F	Dry
[05:45 AM-06:00 AM]	82	43 mph	72 F	Dry
[06:00 AM-06:15 AM]	81	46 mph	72 F	Dry
[06:15 AM-06:30 AM]	118	43 mph	72 F	Dry
[06:30 AM-06:45 AM]	137	42 mph	72 F	Dry
[06:45 AM-07:00 AM]	112	44 mph	72 F	Dry
[07:00 AM-07:15 AM]	119	40 mph	74 F	Dry
[07:15 AM-07:30 AM]	113	39 mph	74 F	Dry
[07:30 AM-07:45 AM]	132	40 mph	76 F	Dry
[07:45 AM-08:00 AM]	142	41 mph	76 F	Dry
[08:00 AM-08:15 AM]	115	41 mph	76 F	Dry
[08:15 AM-08:30 AM]	108	42 mph	76 F	Dry
[08:30 AM-08:45 AM]	124	42 mph	77 F	Dry
[08:45 AM-09:00 AM]	120	40 mph	78 F	Dry
[09:00 AM-09:15 AM]	120	40 mph	80 F	Dry
[09:15 AM-09:30 AM]	148	42 mph	83 F	Dry

**Date/Time/Volume/Average Speed/Temperature Report**

NC97	Count	Avg Speed	Temp	Wet/Dry
<b>06/28/2006</b>				
[09:30 AM-09:45 AM]	120	40 mph	85 F	Dry
[09:45 AM-10:00 AM]	138	40 mph	89 F	Dry
[10:00 AM-10:15 AM]	130	39 mph	91 F	Dry
[10:15 AM-10:30 AM]	145	39 mph	95 F	Dry
[10:30 AM-10:45 AM]	132	41 mph	95 F	Dry
[10:45 AM-11:00 AM]	170	38 mph	97 F	Dry
[11:00 AM-11:15 AM]	131	41 mph	98 F	Dry
[11:15 AM-11:30 AM]	145	42 mph	100 F	Dry
[11:30 AM-11:45 AM]	140	41 mph	101 F	Dry
[11:45 AM-12:00 PM]	160	40 mph	104 F	Dry
[12:00 PM-12:15 PM]	168	40 mph	106 F	Dry
[12:15 PM-12:30 PM]	165	40 mph	106 F	Dry
[12:30 PM-12:45 PM]	147	38 mph	101 F	Dry
[12:45 PM-01:00 PM]	158	42 mph	104 F	Dry
[01:00 PM-01:15 PM]	167	39 mph	106 F	Dry
[01:15 PM-01:30 PM]	141	39 mph	106 F	Dry
[01:30 PM-01:45 PM]	147	41 mph	107 F	Dry
[01:45 PM-02:00 PM]	148	40 mph	102 F	Dry
[02:00 PM-02:15 PM]	142	43 mph	98 F	Dry
[02:15 PM-02:30 PM]	157	43 mph	104 F	Dry
[02:30 PM-02:45 PM]	182	40 mph	108 F	Dry
[02:45 PM-03:00 PM]	177	41 mph	112 F	Dry
[03:00 PM-03:15 PM]	205	42 mph	106 F	Dry
[03:15 PM-03:30 PM]	186	40 mph	106 F	Dry
[03:30 PM-03:45 PM]	242	39 mph	104 F	Dry
[03:45 PM-04:00 PM]	187	42 mph	102 F	Dry
[04:00 PM-04:15 PM]	202	40 mph	105 F	Dry
[04:15 PM-04:30 PM]	202	41 mph	104 F	Dry
[04:30 PM-04:45 PM]	246	38 mph	102 F	Dry
[04:45 PM-05:00 PM]	197	40 mph	100 F	Dry
[05:00 PM-05:15 PM]	200	41 mph	98 F	Dry
[05:15 PM-05:30 PM]	199	41 mph	97 F	Dry
[05:30 PM-05:45 PM]	182	42 mph	98 F	Dry
[05:45 PM-06:00 PM]	157	41 mph	100 F	Dry
[06:00 PM-06:15 PM]	172	41 mph	98 F	Dry
[06:15 PM-06:30 PM]	125	42 mph	96 F	Dry
[06:30 PM-06:45 PM]	132	43 mph	94 F	Dry
[06:45 PM-07:00 PM]	118	42 mph	92 F	Dry
[07:00 PM-07:15 PM]	107	42 mph	90 F	Dry
[07:15 PM-07:30 PM]	91	42 mph	88 F	Dry
[07:30 PM-07:45 PM]	92	43 mph	85 F	Dry
[07:45 PM-08:00 PM]	83	44 mph	83 F	Dry
[08:00 PM-08:15 PM]	92	40 mph	83 F	Dry
[08:15 PM-08:30 PM]	65	43 mph	82 F	Dry
[08:30 PM-08:45 PM]	92	42 mph	81 F	Dry

**Date/Time/Volume/Average Speed/Temperature Report**

NC97	Count	Avg Speed	Temp	Wet/Dry
<b>06/28/2006</b>				
[08:45 PM-09:00 PM]	67	41 mph	80 F	Dry
[09:00 PM-09:15 PM]	69	44 mph	79 F	Dry
[09:15 PM-09:30 PM]	74	40 mph	79 F	Dry
[09:30 PM-09:45 PM]	56	40 mph	78 F	Dry
[09:45 PM-10:00 PM]	66	43 mph	77 F	Dry
[10:00 PM-10:15 PM]	64	44 mph	77 F	Dry
[10:15 PM-10:30 PM]	68	41 mph	76 F	Dry
[10:30 PM-10:45 PM]	64	44 mph	76 F	Dry
[10:45 PM-11:00 PM]	46	43 mph	76 F	Dry
[11:00 PM-11:15 PM]	53	43 mph	76 F	Dry
[11:15 PM-11:30 PM]	37	42 mph	76 F	Dry
[11:30 PM-11:45 PM]	39	42 mph	76 F	Dry
[11:45 PM-12:00 AM]	41	41 mph	76 F	Dry

## 7. Nu-Metric - Date / Time / Volume / Avg Headway Report

### Date/Time/Volume/Average Headway Report

HI-Star ID: 8414	Begin: 06/28/2006 12:00 AM	End: 06/29/2006 12:00 AM
Street: SR7-500 S of University	Lane: NB-Both Lanes	Hours: 24:00
State: OH	Oper: DS	Period: 15
City: Steubenville	Posted: 45	Raw Count: 9951
County: Jefferson	AADT Factor: 0.89	AADT Count: 8856

NC97	Volume	Avg Headway (Seconds)
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06/28/2006

[12:00 AM-12:15 AM]	16	52.940
[12:15 AM-12:30 AM]	23	37.500
[12:30 AM-12:45 AM]	16	52.940
[12:45 AM-01:00 AM]	17	50.000
[01:00 AM-01:15 AM]	12	69.230
[01:15 AM-01:30 AM]	13	64.290
[01:30 AM-01:45 AM]	21	40.910
[01:45 AM-02:00 AM]	16	52.940
[02:00 AM-02:15 AM]	10	81.820
[02:15 AM-02:30 AM]	13	64.290
[02:30 AM-02:45 AM]	11	75.000
[02:45 AM-03:00 AM]	21	40.910
[03:00 AM-03:15 AM]	21	40.910
[03:15 AM-03:30 AM]	20	42.860
[03:30 AM-03:45 AM]	14	60.000
[03:45 AM-04:00 AM]	20	42.860
[04:00 AM-04:15 AM]	19	45.000
[04:15 AM-04:30 AM]	27	32.140
[04:30 AM-04:45 AM]	40	21.950
[04:45 AM-05:00 AM]	35	25.000
[05:00 AM-05:15 AM]	59	15.000
[05:15 AM-05:30 AM]	47	18.750
[05:30 AM-05:45 AM]	61	14.520
[05:45 AM-06:00 AM]	82	10.840
[06:00 AM-06:15 AM]	81	10.980
[06:15 AM-06:30 AM]	118	7.560
[06:30 AM-06:45 AM]	137	6.520
[06:45 AM-07:00 AM]	112	7.960
[07:00 AM-07:15 AM]	119	7.500
[07:15 AM-07:30 AM]	113	7.890
[07:30 AM-07:45 AM]	132	6.770
[07:45 AM-08:00 AM]	142	6.290
[08:00 AM-08:15 AM]	115	7.760
[08:15 AM-08:30 AM]	108	8.260
[08:30 AM-08:45 AM]	124	7.200
[08:45 AM-09:00 AM]	120	7.440
[09:00 AM-09:15 AM]	120	7.440

NC97	Volume	Avg Headway (Seconds)
<b>06/28/2006</b>		
[09:15 AM-09:30 AM]	148	6.040
[09:30 AM-09:45 AM]	120	7.440
[09:45 AM-10:00 AM]	138	6.470
[10:00 AM-10:15 AM]	130	6.870
[10:15 AM-10:30 AM]	145	6.160
[10:30 AM-10:45 AM]	132	6.770
[10:45 AM-11:00 AM]	170	5.260
[11:00 AM-11:15 AM]	131	6.820
[11:15 AM-11:30 AM]	145	6.160
[11:30 AM-11:45 AM]	140	6.380
[11:45 AM-12:00 PM]	160	5.590
[12:00 PM-12:15 PM]	168	5.330
[12:15 PM-12:30 PM]	165	5.420
[12:30 PM-12:45 PM]	147	6.080
[12:45 PM-01:00 PM]	158	5.660
[01:00 PM-01:15 PM]	167	5.360
[01:15 PM-01:30 PM]	141	6.340
[01:30 PM-01:45 PM]	147	6.080
[01:45 PM-02:00 PM]	148	6.040
[02:00 PM-02:15 PM]	142	6.290
[02:15 PM-02:30 PM]	157	5.700
[02:30 PM-02:45 PM]	182	4.920
[02:45 PM-03:00 PM]	177	5.060
[03:00 PM-03:15 PM]	205	4.370
[03:15 PM-03:30 PM]	186	4.810
[03:30 PM-03:45 PM]	242	3.700
[03:45 PM-04:00 PM]	187	4.790
[04:00 PM-04:15 PM]	202	4.430
[04:15 PM-04:30 PM]	202	4.430
[04:30 PM-04:45 PM]	246	3.640
[04:45 PM-05:00 PM]	197	4.550
[05:00 PM-05:15 PM]	200	4.480
[05:15 PM-05:30 PM]	199	4.500
[05:30 PM-05:45 PM]	182	4.920
[05:45 PM-06:00 PM]	157	5.700
[06:00 PM-06:15 PM]	172	5.200
[06:15 PM-06:30 PM]	125	7.140
[06:30 PM-06:45 PM]	132	6.770
[06:45 PM-07:00 PM]	118	7.560
[07:00 PM-07:15 PM]	107	8.330
[07:15 PM-07:30 PM]	91	9.780
[07:30 PM-07:45 PM]	92	9.680
[07:45 PM-08:00 PM]	83	10.710
[08:00 PM-08:15 PM]	92	9.680
[08:15 PM-08:30 PM]	65	13.640

NC97	Volume	Avg Headway (Seconds)
<b>06/28/2006</b>		
[08:30 PM-08:45 PM]	92	9.680
[08:45 PM-09:00 PM]	67	13.240
[09:00 PM-09:15 PM]	69	12.860
[09:15 PM-09:30 PM]	74	12.000
[09:30 PM-09:45 PM]	56	15.790
[09:45 PM-10:00 PM]	66	13.430
[10:00 PM-10:15 PM]	64	13.850
[10:15 PM-10:30 PM]	68	13.040
[10:30 PM-10:45 PM]	64	13.850
[10:45 PM-11:00 PM]	46	19.150
[11:00 PM-11:15 PM]	53	16.670
[11:15 PM-11:30 PM]	37	23.680
[11:30 PM-11:45 PM]	39	22.500
[11:45 PM-12:00 AM]	41	21.430

## 8. Nu-Metric - Time / Class Report

### Time/Class Report

HI-Star ID: 8414	Begin: 06/28/2006 12:00 AM				End: 06/29/2006 12:00 AM				
Street: SR7-500 S of University	Lane: NB-Both Lanes				Hours: 24:00				
State: OH	Oper: DS				Period: 15				
City: Steubenville	Posted: 45				AADT Count: 8856				
County: Jefferson	AADT Factor: 0.89				Raw Count: 9951				
	0 to 20	21 to 27	28 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 >	Total
NC97 - Feet									
<b>06/28/2006</b>									
[12:00 AM-12:15 AM]	15	0	0	0	0	0	1	0	16
[12:15 AM-12:30 AM]	21	0	1	0	1	0	0	0	23
[12:30 AM-12:45 AM]	12	1	2	0	0	0	1	0	16
[12:45 AM-01:00 AM]	12	1	0	0	1	2	1	0	17
	60	2	3	0	2	2	3	0	72
[01:00 AM-01:15 AM]	8	1	0	0	3	0	0	0	12
[01:15 AM-01:30 AM]	11	0	1	1	0	0	0	0	13
[01:30 AM-01:45 AM]	14	1	2	0	2	2	0	0	21
[01:45 AM-02:00 AM]	9	2	2	1	0	2	0	0	16
	42	4	5	2	5	4	0	0	62
[02:00 AM-02:15 AM]	4	0	2	0	2	2	0	0	10
[02:15 AM-02:30 AM]	10	1	0	0	2	0	0	0	13
[02:30 AM-02:45 AM]	8	0	2	0	1	0	0	0	11
[02:45 AM-03:00 AM]	16	3	0	0	1	0	1	0	21
	38	4	4	0	6	2	1	0	55
[03:00 AM-03:15 AM]	17	0	0	0	0	4	0	0	21
[03:15 AM-03:30 AM]	14	0	0	1	3	2	0	0	20
[03:30 AM-03:45 AM]	8	0	1	1	2	2	0	0	14
[03:45 AM-04:00 AM]	15	0	3	1	0	1	0	0	20
	54	0	4	3	5	9	0	0	75
[04:00 AM-04:15 AM]	16	1	0	1	0	1	0	0	19
[04:15 AM-04:30 AM]	22	0	2	0	2	1	0	0	27
[04:30 AM-04:45 AM]	36	1	1	2	0	0	0	0	40
[04:45 AM-05:00 AM]	25	2	1	1	3	2	1	0	35
	99	4	4	4	5	4	1	0	121
[05:00 AM-05:15 AM]	46	3	3	0	3	4	0	0	59
[05:15 AM-05:30 AM]	42	0	1	0	3	1	0	0	47
[05:30 AM-05:45 AM]	56	1	0	1	2	0	1	0	61
[05:45 AM-06:00 AM]	68	3	2	2	3	4	0	0	82
	212	7	6	3	11	9	1	0	249

### Time/Class Report

NC97 - Feet	0 to 20	21 to 27	28 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 >	Total
<b>06/28/2006</b>									
[06:00 AM-06:15 AM]	66	2	1	4	4	3	1	0	81
[06:15 AM-06:30 AM]	98	5	3	6	2	1	2	1	118
[06:30 AM-06:45 AM]	113	5	6	7	3	3	0	0	137
[06:45 AM-07:00 AM]	93	5	4	2	4	2	2	0	112
	<u>370</u>	<u>17</u>	<u>14</u>	<u>19</u>	<u>13</u>	<u>9</u>	<u>5</u>	<u>1</u>	<u>448</u>
[07:00 AM-07:15 AM]	99	4	4	5	6	1	0	0	119
[07:15 AM-07:30 AM]	93	4	6	2	2	5	0	0	112
[07:30 AM-07:45 AM]	108	5	5	3	4	3	3	0	131
[07:45 AM-08:00 AM]	121	4	5	1	6	4	1	0	142
	<u>421</u>	<u>17</u>	<u>20</u>	<u>11</u>	<u>18</u>	<u>13</u>	<u>4</u>	<u>0</u>	<u>504</u>
[08:00 AM-08:15 AM]	97	1	6	1	5	4	1	0	115
[08:15 AM-08:30 AM]	85	6	1	5	3	7	1	0	108
[08:30 AM-08:45 AM]	98	7	5	5	4	4	1	0	124
[08:45 AM-09:00 AM]	96	7	5	3	6	2	1	0	120
	<u>376</u>	<u>21</u>	<u>17</u>	<u>14</u>	<u>18</u>	<u>17</u>	<u>4</u>	<u>0</u>	<u>467</u>
[09:00 AM-09:15 AM]	95	3	5	5	6	6	0	0	120
[09:15 AM-09:30 AM]	127	6	5	3	3	3	1	0	148
[09:30 AM-09:45 AM]	94	9	4	3	6	3	0	0	119
[09:45 AM-10:00 AM]	107	4	4	7	10	6	0	0	138
	<u>423</u>	<u>22</u>	<u>18</u>	<u>18</u>	<u>25</u>	<u>18</u>	<u>1</u>	<u>0</u>	<u>525</u>
[10:00 AM-10:15 AM]	99	9	5	6	7	2	0	0	128
[10:15 AM-10:30 AM]	116	8	9	6	5	0	1	0	145
[10:30 AM-10:45 AM]	111	5	4	1	6	3	2	0	132
[10:45 AM-11:00 AM]	129	14	8	8	6	4	1	0	170
	<u>455</u>	<u>36</u>	<u>26</u>	<u>21</u>	<u>24</u>	<u>9</u>	<u>4</u>	<u>0</u>	<u>575</u>
[11:00 AM-11:15 AM]	113	5	2	6	4	0	1	0	131
[11:15 AM-11:30 AM]	121	6	2	6	4	6	0	0	145
[11:30 AM-11:45 AM]	121	2	5	2	3	5	1	1	140
[11:45 AM-12:00 PM]	138	3	5	7	1	5	1	0	160
	<u>493</u>	<u>16</u>	<u>14</u>	<u>21</u>	<u>12</u>	<u>16</u>	<u>3</u>	<u>1</u>	<u>576</u>
[12:00 PM-12:15 PM]	148	4	6	3	4	3	0	0	168
[12:15 PM-12:30 PM]	137	8	5	5	6	3	1	0	165
[12:30 PM-12:45 PM]	112	5	7	7	8	6	1	0	146
[12:45 PM-01:00 PM]	125	5	7	4	9	7	1	0	158
	<u>522</u>	<u>22</u>	<u>25</u>	<u>19</u>	<u>27</u>	<u>19</u>	<u>3</u>	<u>0</u>	<u>637</u>

### Time/Class Report

NC97 - Feet	0 to 20	21 to 27	28 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 >	Total
<b>06/28/2006</b>									
[01:00 PM-01:15 PM]	134	6	6	3	7	9	2	0	167
[01:15 PM-01:30 PM]	125	3	3	2	5	3	0	0	141
[01:30 PM-01:45 PM]	132	3	4	1	6	1	0	0	147
[01:45 PM-02:00 PM]	124	5	4	5	7	2	0	0	147
	515	17	17	11	25	15	2	0	602
[02:00 PM-02:15 PM]	120	6	4	3	3	6	0	0	142
[02:15 PM-02:30 PM]	140	3	2	2	5	5	0	0	157
[02:30 PM-02:45 PM]	161	7	6	5	1	1	0	1	182
[02:45 PM-03:00 PM]	155	8	2	2	5	3	1	1	177
	576	24	14	12	14	15	1	2	658
[03:00 PM-03:15 PM]	183	3	6	2	8	2	1	0	205
[03:15 PM-03:30 PM]	164	6	6	5	1	4	0	0	186
[03:30 PM-03:45 PM]	205	15	10	5	3	2	2	0	242
[03:45 PM-04:00 PM]	174	5	1	3	1	2	1	0	187
	726	29	23	15	13	10	4	0	820
[04:00 PM-04:15 PM]	180	10	4	2	2	3	0	0	201
[04:15 PM-04:30 PM]	188	4	5	0	3	1	1	0	202
[04:30 PM-04:45 PM]	231	7	1	4	1	2	0	0	246
[04:45 PM-05:00 PM]	183	4	5	2	3	0	0	0	197
	782	25	15	8	9	6	1	0	846
[05:00 PM-05:15 PM]	187	7	2	2	1	0	1	0	200
[05:15 PM-05:30 PM]	192	2	0	3	2	0	0	0	199
[05:30 PM-05:45 PM]	167	4	2	2	3	3	1	0	182
[05:45 PM-06:00 PM]	148	2	4	0	2	1	0	0	157
	694	15	8	7	8	4	2	0	738
[06:00 PM-06:15 PM]	151	5	2	3	7	3	1	0	172
[06:15 PM-06:30 PM]	115	1	3	2	2	2	0	0	125
[06:30 PM-06:45 PM]	128	1	0	1	0	1	1	0	132
[06:45 PM-07:00 PM]	112	1	0	2	2	0	1	0	118
	506	8	5	8	11	6	3	0	547
[07:00 PM-07:15 PM]	100	2	3	0	1	1	0	0	107
[07:15 PM-07:30 PM]	84	1	4	0	2	0	0	0	91
[07:30 PM-07:45 PM]	83	2	3	1	0	2	1	0	92
[07:45 PM-08:00 PM]	79	1	0	0	1	2	0	0	83
	346	6	10	1	4	5	1	0	373

### Time/Class Report

NC97 - Feet	0 to 20	21 to 27	28 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 >	Total
<b>06/28/2006</b>									
[08:00 PM-08:15 PM]	84	2	5	0	0	1	0	0	92
[08:15 PM-08:30 PM]	62	1	1	0	0	1	0	0	65
[08:30 PM-08:45 PM]	86	3	0	1	2	0	0	0	92
[08:45 PM-09:00 PM]	59	5	0	0	0	3	0	0	67
	<u>291</u>	<u>11</u>	<u>6</u>	<u>1</u>	<u>2</u>	<u>5</u>	<u>0</u>	<u>0</u>	<u>316</u>
[09:00 PM-09:15 PM]	66	1	0	1	0	0	0	1	69
[09:15 PM-09:30 PM]	69	1	1	0	1	2	0	0	74
[09:30 PM-09:45 PM]	50	1	1	0	1	2	1	0	56
[09:45 PM-10:00 PM]	61	2	0	1	2	0	0	0	66
	<u>246</u>	<u>5</u>	<u>2</u>	<u>2</u>	<u>4</u>	<u>4</u>	<u>1</u>	<u>1</u>	<u>265</u>
[10:00 PM-10:15 PM]	60	2	0	1	1	0	0	0	64
[10:15 PM-10:30 PM]	65	1	0	1	1	0	0	0	68
[10:30 PM-10:45 PM]	60	3	0	1	0	0	0	0	64
[10:45 PM-11:00 PM]	42	2	1	0	0	1	0	0	46
	<u>227</u>	<u>8</u>	<u>1</u>	<u>3</u>	<u>2</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>242</u>
[11:00 PM-11:15 PM]	46	2	3	0	2	0	0	0	53
[11:15 PM-11:30 PM]	33	0	2	0	2	0	0	0	37
[11:30 PM-11:45 PM]	35	1	2	0	0	1	0	0	39
[11:45 PM-12:00 AM]	34	1	3	1	0	1	1	0	41
	<u>148</u>	<u>4</u>	<u>10</u>	<u>1</u>	<u>4</u>	<u>2</u>	<u>1</u>	<u>0</u>	<u>170</u>
Daily Totals:	8622	324	271	204	267	204	46	5	9943
Report Totals:	8622	324	271	204	267	204	46	5	9943
Report Percentages:	86.71%	3.26%	2.73%	2.05%	2.69%	2.05%	0.46%	0.05%	



## Time/Speed Report

HI-Star ID: 8414	Begin: 06/28/2006 12:00 AM										End: 06/29/2006 12:00 AM					
Street: SR7-500 S of University	Lane: NB-Both Lanes										Hours: 24:00					
State: OH	Oper: DS										Period: 15					
City: Steubenville	Posted: 45										Raw Count: 9951					
County: Jefferson	AADT Factor: 0.89										AADT Count: 8856					
NC97 - mph	0 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 >	Total

### 06/28/2006

[12:00 AM-12:15 AM]	0	1	0	0	0	2	2	7	4	0	0	0	0	0	0	16
[12:15 AM-12:30 AM]	0	0	0	0	1	1	4	9	6	2	0	0	0	0	0	23
[12:30 AM-12:45 AM]	0	0	0	1	1	0	4	1	7	1	1	0	0	0	0	16
[12:45 AM-01:00 AM]	0	0	0	0	0	1	6	5	3	2	0	0	0	0	0	17
	0	1	0	1	2	4	16	22	20	5	1	0	0	0	0	72
[01:00 AM-01:15 AM]	0	0	0	0	1	3	6	0	2	0	0	0	0	0	0	12
[01:15 AM-01:30 AM]	0	0	1	0	0	2	3	4	2	0	1	0	0	0	0	13
[01:30 AM-01:45 AM]	0	0	0	0	0	2	6	8	5	0	0	0	0	0	0	21
[01:45 AM-02:00 AM]	0	0	0	0	2	1	9	3	0	1	0	0	0	0	0	16
	0	0	1	0	3	8	24	15	9	1	1	0	0	0	0	62
[02:00 AM-02:15 AM]	0	0	0	0	1	0	5	2	2	0	0	0	0	0	0	10
[02:15 AM-02:30 AM]	0	0	0	0	1	1	3	4	2	2	0	0	0	0	0	13
[02:30 AM-02:45 AM]	0	0	0	0	0	0	2	5	1	2	1	0	0	0	0	11
[02:45 AM-03:00 AM]	0	0	0	1	0	0	11	4	2	2	1	0	0	0	0	21
	0	0	0	1	2	1	21	15	7	6	2	0	0	0	0	55
[03:00 AM-03:15 AM]	0	0	0	0	0	2	7	6	4	1	1	0	0	0	0	21
[03:15 AM-03:30 AM]	0	0	0	0	1	0	5	10	2	2	0	0	0	0	0	20
[03:30 AM-03:45 AM]	0	0	0	0	0	2	6	2	3	1	0	0	0	0	0	14
[03:45 AM-04:00 AM]	0	0	0	0	1	1	5	6	5	1	1	0	0	0	0	20
	0	0	0	0	2	5	23	24	14	5	2	0	0	0	0	75
[04:00 AM-04:15 AM]	0	0	0	0	0	0	4	8	4	1	1	0	0	0	0	19
[04:15 AM-04:30 AM]	0	0	0	0	0	0	4	8	11	3	0	1	0	0	0	27
[04:30 AM-04:45 AM]	0	0	0	0	1	5	7	16	10	1	0	0	0	0	0	40
[04:45 AM-05:00 AM]	0	0	0	0	0	2	4	7	13	8	0	1	0	0	0	35
	0	0	0	0	1	7	19	39	38	13	1	3	0	0	0	121
[05:00 AM-05:15 AM]	0	1	0	2	1	5	12	21	12	4	1	0	0	0	0	59
[05:15 AM-05:30 AM]	0	0	0	0	1	3	10	10	14	7	2	0	0	0	0	47
[05:30 AM-05:45 AM]	0	1	0	0	0	4	16	10	15	9	5	0	1	0	0	61
[05:45 AM-06:00 AM]	0	1	1	1	0	2	18	28	25	4	2	0	0	0	0	82
	0	3	1	3	2	14	56	69	66	24	10	0	1	0	0	249

## Time/Speed Report

	0 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 >	Total
NC97 - mph																
<b>06/28/2006</b>																
[06:00 AM-06:15 AM]	0	1	0	0	0	2	13	21	26	11	4	2	1	0	0	81
[06:15 AM-06:30 AM]	0	0	0	2	4	13	21	31	29	14	2	1	0	0	1	118
[06:30 AM-06:45 AM]	0	0	0	1	3	18	31	39	27	9	5	3	1	0	0	137
[06:45 AM-07:00 AM]	0	0	2	1	2	5	23	38	18	13	6	2	0	1	1	112
	0	1	2	4	9	38	88	129	100	47	17	8	2	1	2	448
[07:00 AM-07:15 AM]	0	0	1	3	3	15	40	30	16	7	2	2	0	0	0	119
[07:15 AM-07:30 AM]	0	0	2	2	11	19	17	33	22	4	2	0	0	0	0	112
[07:30 AM-07:45 AM]	0	1	1	0	7	24	30	35	22	8	2	1	0	0	0	131
[07:45 AM-08:00 AM]	0	0	3	0	8	19	37	32	26	11	2	2	1	1	0	142
	0	1	7	5	29	77	124	130	86	30	8	5	1	1	0	504
[08:00 AM-08:15 AM]	0	0	1	2	5	15	19	35	29	7	1	1	0	0	0	115
[08:15 AM-08:30 AM]	0	0	0	0	3	11	27	39	11	9	7	1	0	0	0	108
[08:30 AM-08:45 AM]	0	0	0	1	5	7	29	41	30	7	3	0	0	0	1	124
[08:45 AM-09:00 AM]	0	1	0	2	8	15	29	37	18	9	1	0	0	0	0	120
	0	1	1	5	21	48	104	152	88	32	12	2	0	0	1	467
[09:00 AM-09:15 AM]	0	1	0	3	8	17	28	34	18	8	3	0	0	0	0	120
[09:15 AM-09:30 AM]	0	2	0	1	3	7	39	59	23	10	3	0	0	1	0	148
[09:30 AM-09:45 AM]	0	1	1	0	5	18	36	30	16	8	4	0	0	0	0	119
[09:45 AM-10:00 AM]	0	1	0	2	3	25	40	29	30	5	3	0	0	0	0	138
	0	5	1	6	19	67	143	152	87	31	13	0	0	1	0	525
[10:00 AM-10:15 AM]	0	3	2	5	4	18	33	36	19	6	0	0	1	1	0	128
[10:15 AM-10:30 AM]	0	3	3	3	10	14	50	38	12	6	2	1	3	0	0	145
[10:30 AM-10:45 AM]	0	1	0	1	2	20	36	35	27	7	2	1	0	0	0	132
[10:45 AM-11:00 AM]	0	1	4	6	19	31	39	40	21	5	4	0	0	0	0	170
	0	8	9	15	35	83	158	149	79	24	8	2	4	1	0	575
[11:00 AM-11:15 AM]	0	1	1	1	3	15	34	45	26	3	0	0	1	0	1	131
[11:15 AM-11:30 AM]	0	0	1	2	7	13	28	53	26	9	4	2	0	0	0	145
[11:30 AM-11:45 AM]	0	1	1	1	5	15	36	44	22	12	2	0	0	1	0	140
[11:45 AM-12:00 PM]	0	0	2	2	8	21	47	53	18	7	2	0	0	0	0	160
	0	2	5	6	23	64	145	195	92	31	8	2	1	1	1	576
[12:00 PM-12:15 PM]	0	0	2	3	13	25	46	40	27	9	1	2	0	0	0	168
[12:15 PM-12:30 PM]	0	0	2	0	11	34	41	36	27	11	2	0	0	0	1	165
[12:30 PM-12:45 PM]	0	1	1	9	17	26	35	28	21	6	1	1	0	0	0	146
[12:45 PM-01:00 PM]	0	0	2	4	5	10	48	43	31	4	7	2	0	0	2	158
	0	1	7	16	46	95	170	147	106	30	11	5	0	0	3	637

## Time/Speed Report

	0 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 >	Total
NC97 - mph																
<b>06/28/2006</b>																
[01:00 PM-01:15 PM]	0	2	3	1	12	21	49	50	21	5	3	0	0	0	0	167
[01:15 PM-01:30 PM]	0	2	1	7	15	16	31	38	21	6	3	0	1	0	0	141
[01:30 PM-01:45 PM]	0	0	0	2	4	17	36	48	30	6	2	1	1	0	0	147
[01:45 PM-02:00 PM]	0	1	1	4	13	10	41	42	27	5	0	1	1	0	1	147
	0	5	5	14	44	64	157	178	99	22	8	2	3	0	1	602
[02:00 PM-02:15 PM]	0	1	0	0	1	13	35	44	27	18	3	0	0	0	0	142
[02:15 PM-02:30 PM]	0	0	1	0	1	15	35	48	32	19	4	1	1	0	0	157
[02:30 PM-02:45 PM]	0	1	5	6	6	33	44	45	23	12	3	3	0	0	1	182
[02:45 PM-03:00 PM]	0	1	1	2	11	12	50	52	32	14	0	0	2	0	0	177
	0	3	7	8	19	73	164	189	114	63	10	4	3	0	1	658
[03:00 PM-03:15 PM]	0	1	1	2	3	20	47	68	44	15	1	2	1	0	0	205
[03:15 PM-03:30 PM]	0	0	5	10	12	27	33	43	38	12	4	1	0	1	0	186
[03:30 PM-03:45 PM]	0	3	2	4	24	41	66	43	41	12	4	2	0	0	0	242
[03:45 PM-04:00 PM]	0	0	0	2	3	23	42	62	42	9	2	1	0	0	1	187
	0	4	8	18	42	111	188	216	165	48	11	6	1	1	1	820
[04:00 PM-04:15 PM]	0	1	0	4	14	28	53	57	29	11	0	2	1	0	1	201
[04:15 PM-04:30 PM]	0	1	2	4	3	21	49	68	38	6	8	2	0	0	0	202
[04:30 PM-04:45 PM]	0	2	5	5	26	36	66	59	30	13	3	1	0	0	0	246
[04:45 PM-05:00 PM]	0	1	6	4	11	19	54	52	33	13	3	0	0	0	1	197
	0	5	13	17	54	104	222	236	130	43	14	5	1	0	2	846
[05:00 PM-05:15 PM]	0	1	0	3	5	15	57	66	36	14	2	1	0	0	0	200
[05:15 PM-05:30 PM]	0	0	5	2	4	17	53	65	39	11	2	1	0	0	0	199
[05:30 PM-05:45 PM]	0	2	0	0	2	15	37	68	42	11	5	0	0	0	0	182
[05:45 PM-06:00 PM]	0	0	2	0	3	13	41	60	27	9	1	1	0	0	0	157
	0	3	7	5	14	60	188	259	144	45	10	3	0	0	0	738
[06:00 PM-06:15 PM]	0	0	1	6	7	11	44	52	40	10	1	0	0	0	0	172
[06:15 PM-06:30 PM]	0	1	1	1	4	8	30	42	22	13	2	1	0	0	0	125
[06:30 PM-06:45 PM]	0	2	1	0	1	13	22	40	30	16	6	0	0	1	0	132
[06:45 PM-07:00 PM]	0	1	1	0	2	12	28	33	28	10	3	0	0	0	0	118
	0	4	4	7	14	44	124	167	120	49	12	1	0	1	0	547
[07:00 PM-07:15 PM]	0	0	2	0	0	11	25	35	23	8	2	1	0	0	0	107
[07:15 PM-07:30 PM]	0	0	1	2	0	4	19	42	17	4	0	1	0	1	0	91
[07:30 PM-07:45 PM]	0	1	1	0	0	5	16	31	30	5	3	0	0	0	0	92
[07:45 PM-08:00 PM]	0	0	0	0	2	8	17	25	14	9	4	3	0	0	1	83
	0	1	4	2	2	28	77	133	84	26	9	5	0	1	1	373

## Time/Speed Report

	0 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 >	Total
NC97 - mph																
<b>06/28/2006</b>																
[08:00 PM-08:15 PM]	0	0	1	0	2	14	26	33	12	1	2	0	1	0	0	92
[08:15 PM-08:30 PM]	0	1	0	0	2	3	16	21	12	6	3	0	0	0	1	65
[08:30 PM-08:45 PM]	0	1	0	0	2	10	20	27	21	7	4	0	0	0	0	92
[08:45 PM-09:00 PM]	0	0	0	0	1	7	18	28	9	4	0	0	0	0	0	67
	0	2	1	0	7	34	80	109	54	18	9	0	1	0	1	316
[09:00 PM-09:15 PM]	0	0	1	1	0	1	14	26	13	10	3	0	0	0	0	69
[09:15 PM-09:30 PM]	0	1	1	2	1	5	29	21	11	1	0	2	0	0	0	74
[09:30 PM-09:45 PM]	0	0	0	1	2	8	20	17	4	2	1	1	0	0	0	56
[09:45 PM-10:00 PM]	0	0	0	0	0	6	13	21	21	3	1	1	0	0	0	66
	0	1	2	4	3	20	76	85	49	16	5	4	0	0	0	265
[10:00 PM-10:15 PM]	0	0	0	1	0	3	16	16	17	9	1	1	0	0	0	64
[10:15 PM-10:30 PM]	0	0	0	2	2	5	26	16	10	5	1	0	0	1	0	68
[10:30 PM-10:45 PM]	0	0	0	1	1	2	10	29	11	7	3	0	0	0	0	64
[10:45 PM-11:00 PM]	0	0	0	0	0	3	11	16	11	2	2	1	0	0	0	46
	0	0	0	4	3	13	63	77	49	23	7	2	0	1	0	242
[11:00 PM-11:15 PM]	0	0	0	0	0	5	9	19	14	4	2	0	0	0	0	53
[11:15 PM-11:30 PM]	0	0	0	0	1	0	10	16	10	0	0	0	0	0	0	37
[11:30 PM-11:45 PM]	0	1	1	0	1	2	10	10	9	2	1	2	0	0	0	39
[11:45 PM-12:00 AM]	0	0	1	0	3	4	8	12	11	2	0	0	0	0	0	41
	0	1	2	0	5	11	37	57	44	8	3	2	0	0	0	170
Daily Totals:	0	87	401	2467	1844	192	18	14								
	52	141	1073	2944	640	61	9	9943								
Report Totals:	0	87	401	2467	1844	192	18	14								
	52	141	1073	2944	640	61	9	9943								
Report Percentages:	0.00%	0.87%	4.03%	24.81%	18.55%	1.93%	0.18%	0.14%								
	0.52%	1.42%	10.79%	29.61%	6.44%	6.44%	0.61%	0.09%								



### Class/Volume Report Graph

Hi-Star ID: 8414		Begin: 06/28/2006 12:00 AM	End: 06/29/2006 12:00 AM								
Street: SR7-500 S of University		Lane: NB-Both Lanes	Hours: 24:00								
State: OH		Oper: DS	Period: 15								
City: Steubenville		Posted: 45	Raw Count: 9951								
County: Jefferson		AADT Factor: 0.89	AADT Count: 8856								
NC97 - Feet	Count	0 to 20	21 to 27	28 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 >	Total	0  82  164  246
<b>06/28/2006</b>											
[12:00 AM-12:15 AM]	16	15	0	0	0	0	0	1	0	16	
[12:15 AM-12:30 AM]	23	21	0	1	0	1	0	0	0	23	
[12:30 AM-12:45 AM]	16	12	1	2	0	0	0	1	0	16	
[12:45 AM-01:00 AM]	17	12	1	0	0	1	2	1	0	17	
	72	60	2	3	0	2	2	3	0	72	
[01:00 AM-01:15 AM]	12	8	1	0	0	3	0	0	0	12	
[01:15 AM-01:30 AM]	13	11	0	1	1	0	0	0	0	13	
[01:30 AM-01:45 AM]	21	14	1	2	0	2	2	0	0	21	
[01:45 AM-02:00 AM]	16	9	2	2	1	0	2	0	0	16	
	62	42	4	5	2	5	4	0	0	62	
[02:00 AM-02:15 AM]	10	4	0	2	0	2	2	0	0	10	
[02:15 AM-02:30 AM]	13	10	1	0	0	2	0	0	0	13	
[02:30 AM-02:45 AM]	11	8	0	2	0	1	0	0	0	11	
[02:45 AM-03:00 AM]	21	16	3	0	0	1	0	1	0	21	
	55	38	4	4	0	6	2	1	0	55	
[03:00 AM-03:15 AM]	21	17	0	0	0	0	4	0	0	21	
[03:15 AM-03:30 AM]	20	14	0	0	1	3	2	0	0	20	
[03:30 AM-03:45 AM]	14	8	0	1	1	2	2	0	0	14	
[03:45 AM-04:00 AM]	20	15	0	3	1	0	1	0	0	20	
	75	54	0	4	3	5	9	0	0	75	
[04:00 AM-04:15 AM]	19	16	1	0	1	0	1	0	0	19	
[04:15 AM-04:30 AM]	27	22	0	2	0	2	1	0	0	27	
[04:30 AM-04:45 AM]	40	36	1	1	2	0	0	0	0	40	
[04:45 AM-05:00 AM]	35	25	2	1	1	3	2	1	0	35	
	121	99	4	4	4	5	4	1	0	121	
[05:00 AM-05:15 AM]	59	46	3	3	0	3	4	0	0	59	
[05:15 AM-05:30 AM]	47	42	0	1	0	3	1	0	0	47	
[05:30 AM-05:45 AM]	61	56	1	0	1	2	0	1	0	61	
[05:45 AM-06:00 AM]	82	68	3	2	2	3	4	0	0	82	
	249	212	7	6	3	11	9	1	0	249	
[06:00 AM-06:15 AM]	81	66	2	1	4	4	3	1	0	81	
[06:15 AM-06:30 AM]	118	98	5	3	6	2	1	2	1	118	
[06:30 AM-06:45 AM]	137	113	5	6	7	3	3	0	0	137	
[06:45 AM-07:00 AM]	112	93	5	4	2	4	2	2	0	112	
	448	370	17	14	19	13	9	5	1	448	
[07:00 AM-07:15 AM]	119	99	4	4	5	6	1	0	0	119	
[07:15 AM-07:30 AM]	113	93	4	6	2	2	5	0	0	112	
[07:30 AM-07:45 AM]	132	108	5	5	3	4	3	3	0	131	
[07:45 AM-08:00 AM]	142	121	4	5	1	6	4	1	0	142	
	506	421	17	20	11	18	13	4	0	504	

### Class/Volume Report Graph

NC97 - Feet	Count	0 to 20	21 to 27	28 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 >	Total	0	82	164	246
<b>06/28/2006</b>														
[08:00 AM-08:15 AM	115	97	1	6	1	5	4	1	0	115				
[08:15 AM-08:30 AM	108	85	6	1	5	3	7	1	0	108				
[08:30 AM-08:45 AM	124	98	7	5	5	4	4	1	0	124				
[08:45 AM-09:00 AM	120	96	7	5	3	6	2	1	0	120				
	467	376	21	17	14	18	17	4	0	467				
[09:00 AM-09:15 AM	120	95	3	5	5	6	6	0	0	120				
[09:15 AM-09:30 AM	148	127	6	5	3	3	3	1	0	148				
[09:30 AM-09:45 AM	120	94	9	4	3	6	3	0	0	119				
[09:45 AM-10:00 AM	138	107	4	4	7	10	6	0	0	138				
	526	423	22	18	18	25	18	1	0	525				
[10:00 AM-10:15 AM	130	99	9	5	6	7	2	0	0	128				
[10:15 AM-10:30 AM	145	116	8	9	6	5	0	1	0	145				
[10:30 AM-10:45 AM	132	111	5	4	1	6	3	2	0	132				
[10:45 AM-11:00 AM	170	129	14	8	8	6	4	1	0	170				
	577	455	36	26	21	24	9	4	0	575				
[11:00 AM-11:15 AM	131	113	5	2	6	4	0	1	0	131				
[11:15 AM-11:30 AM	145	121	6	2	6	4	6	0	0	145				
[11:30 AM-11:45 AM	140	121	2	5	2	3	5	1	1	140				
[11:45 AM-12:00 PM	160	138	3	5	7	1	5	1	0	160				
	576	493	16	14	21	12	16	3	1	576				
[12:00 PM-12:15 PM	168	148	4	6	3	4	3	0	0	168				
[12:15 PM-12:30 PM	165	137	8	5	5	6	3	1	0	165				
[12:30 PM-12:45 PM	147	112	5	7	7	8	6	1	0	146				
[12:45 PM-01:00 PM	158	125	5	7	4	9	7	1	0	158				
	638	522	22	25	19	27	19	3	0	637				
[01:00 PM-01:15 PM	167	134	6	6	3	7	9	2	0	167				
[01:15 PM-01:30 PM	141	125	3	3	2	5	3	0	0	141				
[01:30 PM-01:45 PM	147	132	3	4	1	6	1	0	0	147				
[01:45 PM-02:00 PM	148	124	5	4	5	7	2	0	0	147				
	603	515	17	17	11	25	15	2	0	602				
[02:00 PM-02:15 PM	142	120	6	4	3	3	6	0	0	142				
[02:15 PM-02:30 PM	157	140	3	2	2	5	5	0	0	157				
[02:30 PM-02:45 PM	182	161	7	6	5	1	1	0	1	182				
[02:45 PM-03:00 PM	177	155	8	2	2	5	3	1	1	177				
	658	576	24	14	12	14	15	1	2	658				
[03:00 PM-03:15 PM	205	183	3	6	2	8	2	1	0	205				
[03:15 PM-03:30 PM	186	164	6	6	5	1	4	0	0	186				
[03:30 PM-03:45 PM	242	205	15	10	5	3	2	2	0	242				
[03:45 PM-04:00 PM	187	174	5	1	3	1	2	1	0	187				
	820	726	29	23	15	13	10	4	0	820				
[04:00 PM-04:15 PM	202	180	10	4	2	2	3	0	0	201				
[04:15 PM-04:30 PM	202	188	4	5	0	3	1	1	0	202				
[04:30 PM-04:45 PM	246	231	7	1	4	1	2	0	0	246				
[04:45 PM-05:00 PM	197	183	4	5	2	3	0	0	0	197				
	847	782	25	15	8	9	6	1	0	846				
[05:00 PM-05:15 PM	200	187	7	2	2	1	0	1	0	200				
[05:15 PM-05:30 PM	199	192	2	0	3	2	0	0	0	199				
[05:30 PM-05:45 PM	182	167	4	2	2	3	3	1	0	182				
[05:45 PM-06:00 PM	157	148	2	4	0	2	1	0	0	157				
	738	694	15	8	7	8	4	2	0	738				

### Class/Volume Report Graph

NC97 - Feet	Count	0 to 20	21 to 27	28 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 >	Total	0	82	164	246
<b>06/28/2006</b>														
[06:00 PM-06:15 PM]	172	151	5	2	3	7	3	1	0	172				
[06:15 PM-06:30 PM]	125	115	1	3	2	2	2	0	0	125				
[06:30 PM-06:45 PM]	132	128	1	0	1	0	1	1	0	132				
[06:45 PM-07:00 PM]	118	112	1	0	2	2	0	1	0	118				
	547	506	8	5	8	11	6	3	0	547				
[07:00 PM-07:15 PM]	107	100	2	3	0	1	1	0	0	107				
[07:15 PM-07:30 PM]	91	84	1	4	0	2	0	0	0	91				
[07:30 PM-07:45 PM]	92	83	2	3	1	0	2	1	0	92				
[07:45 PM-08:00 PM]	83	79	1	0	0	1	2	0	0	83				
	373	346	6	10	1	4	5	1	0	373				
[08:00 PM-08:15 PM]	92	84	2	5	0	0	1	0	0	92				
[08:15 PM-08:30 PM]	65	62	1	1	0	0	1	0	0	65				
[08:30 PM-08:45 PM]	92	86	3	0	1	2	0	0	0	92				
[08:45 PM-09:00 PM]	67	59	5	0	0	0	3	0	0	67				
	316	291	11	6	1	2	5	0	0	316				
[09:00 PM-09:15 PM]	69	66	1	0	1	0	0	0	1	69				
[09:15 PM-09:30 PM]	74	69	1	1	0	1	2	0	0	74				
[09:30 PM-09:45 PM]	56	50	1	1	0	1	2	1	0	56				
[09:45 PM-10:00 PM]	66	61	2	0	1	2	0	0	0	66				
	265	246	5	2	2	4	4	1	1	265				
[10:00 PM-10:15 PM]	64	60	2	0	1	1	0	0	0	64				
[10:15 PM-10:30 PM]	68	65	1	0	1	1	0	0	0	68				
[10:30 PM-10:45 PM]	64	60	3	0	1	0	0	0	0	64				
[10:45 PM-11:00 PM]	46	42	2	1	0	0	1	0	0	46				
	242	227	8	1	3	2	1	0	0	242				
[11:00 PM-11:15 PM]	53	46	2	3	0	2	0	0	0	53				
[11:15 PM-11:30 PM]	37	33	0	2	0	2	0	0	0	37				
[11:30 PM-11:45 PM]	39	35	1	2	0	0	1	0	0	39				
[11:45 PM-12:00 AM]	41	34	1	3	1	0	1	1	0	41				
	170	148	4	10	1	4	2	1	0	170				

Daily Totals:                          9951                          324                          204                          204                          5  
                                         8622                          271                          267                          46                          9943

Peak Time (AM): [10:45 AM-11:00 AM]                          Peak Count: 170  
 Peak Time (PM): [04:30 PM-04:45 PM]                          Peak Count: 246

Total Counted:                          9951                          9951                          324                          204                          204                          5  
 Total Classified:                          9943                          8622                          271                          267                          46                          9943  
 Total Unclassified:                          8

Report Percentages:                          3.26%                          2.05%                          2.05%                          0.05%  
                                         86.71%                          2.73%                          2.69%                          0.46%

Peak Time:

Peak Time (AM):	06/28/2006 [10:45 AM-11:00 AM]	Peak Count: 170 [ 170 ]
Peak Time (PM):	06/28/2006 [04:30 PM-04:45 PM]	Peak Count: 246 [ 246 ]

## 11. Nu-Metric - Average Speed by Class Report

### Average Speed by Class Report

Hi-Star ID: 8414	Begin: 06/28/2006 12:00 AM				End: 06/29/2006 12:00 AM				
Street: SR7-500 S of University	Lane: NB-Both Lanes				Hours: 24:00				
State: OH	Oper: DS				Period: 15				
City: Steubenville	Posted: 45				Raw Count: 9951				
County: Jefferson	AADT Factor: 0.89				AADT Count: 8856				
	0 to 20	21 to 27	28 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 >	Avg Speed
NC97 - Feet									

**06/28/2006**

[12:00 AM-12:15 AM]	39.80	0.00	0.00	0.00	0.00	0.00	42.00	0.00	40 mph
[12:15 AM-12:30 AM]	43.24	0.00	38.00	0.00	38.00	0.00	0.00	0.00	43 mph
[12:30 AM-12:45 AM]	44.67	28.00	43.00	0.00	0.00	0.00	38.00	0.00	43 mph
[12:45 AM-01:00 AM]	43.67	48.00	0.00	0.00	38.00	35.00	38.00	0.00	42 mph
[01:00 AM-01:15 AM]	38.12	38.00	0.00	0.00	34.00	0.00	0.00	0.00	37 mph
[01:15 AM-01:30 AM]	39.82	0.00	42.00	38.00	0.00	0.00	0.00	0.00	40 mph
[01:30 AM-01:45 AM]	41.00	42.00	40.00	0.00	45.00	40.00	0.00	0.00	41 mph
[01:45 AM-02:00 AM]	35.78	37.00	37.50	38.00	0.00	47.00	0.00	0.00	38 mph
[02:00 AM-02:15 AM]	43.75	0.00	33.00	0.00	40.00	37.50	0.00	0.00	40 mph
[02:15 AM-02:30 AM]	42.10	48.00	0.00	0.00	37.00	0.00	0.00	0.00	42 mph
[02:30 AM-02:45 AM]	45.75	0.00	40.00	0.00	52.00	0.00	0.00	0.00	45 mph
[02:45 AM-03:00 AM]	41.88	39.33	0.00	0.00	38.00	0.00	38.00	0.00	41 mph
[03:00 AM-03:15 AM]	42.47	0.00	0.00	0.00	0.00	40.00	0.00	0.00	42 mph
[03:15 AM-03:30 AM]	42.50	0.00	0.00	42.00	41.00	40.00	0.00	0.00	42 mph
[03:30 AM-03:45 AM]	42.25	0.00	38.00	32.00	40.00	40.00	0.00	0.00	41 mph
[03:45 AM-04:00 AM]	43.47	0.00	37.33	48.00	0.00	38.00	0.00	0.00	42 mph
[04:00 AM-04:15 AM]	45.25	42.00	0.00	38.00	0.00	48.00	0.00	0.00	45 mph
[04:15 AM-04:30 AM]	47.09	0.00	40.00	0.00	37.50	42.00	0.00	0.00	46 mph
[04:30 AM-04:45 AM]	41.94	32.00	48.00	35.00	0.00	0.00	0.00	0.00	42 mph
[04:45 AM-05:00 AM]	45.92	45.00	42.00	52.00	49.33	47.00	38.00	0.00	46 mph
[05:00 AM-05:15 AM]	41.17	37.33	41.00	0.00	39.33	45.00	0.00	0.00	41 mph
[05:15 AM-05:30 AM]	44.64	0.00	42.00	0.00	39.33	38.00	0.00	0.00	44 mph
[05:30 AM-05:45 AM]	44.57	48.00	0.00	38.00	43.00	0.00	42.00	0.00	44 mph
[05:45 AM-06:00 AM]	42.65	41.00	43.00	45.00	42.67	42.50	0.00	0.00	43 mph
[06:00 AM-06:15 AM]	45.76	40.00	42.00	47.50	46.00	42.67	48.00	0.00	46 mph
[06:15 AM-06:30 AM]	43.24	42.40	34.33	38.33	37.50	38.00	45.00	62.00	43 mph
[06:30 AM-06:45 AM]	43.13	36.60	41.67	37.43	37.33	42.67	0.00	0.00	42 mph
[06:45 AM-07:00 AM]	44.06	49.00	33.75	40.00	46.25	33.00	50.00	0.00	44 mph
[07:00 AM-07:15 AM]	40.90	35.00	43.50	38.40	36.00	28.00	0.00	0.00	40 mph
[07:15 AM-07:30 AM]	40.31	28.50	38.33	32.50	33.00	37.60	0.00	0.00	39 mph
[07:30 AM-07:45 AM]	41.02	38.80	32.80	29.33	34.00	37.33	45.67	0.00	40 mph
[07:45 AM-08:00 AM]	42.21	30.00	30.80	28.00	36.67	40.00	42.00	0.00	41 mph
[08:00 AM-08:15 AM]	42.21	22.00	36.00	32.00	37.20	40.00	42.00	0.00	41 mph
[08:15 AM-08:30 AM]	43.15	38.33	42.00	37.20	39.33	39.71	48.00	0.00	42 mph
[08:30 AM-08:45 AM]	42.64	43.29	40.40	37.20	41.50	44.00	48.00	0.00	42 mph
[08:45 AM-09:00 AM]	40.88	37.71	40.40	25.67	37.67	38.00	42.00	0.00	40 mph
[09:00 AM-09:15 AM]	40.18	44.00	36.40	36.40	35.83	44.33	0.00	0.00	40 mph
[09:15 AM-09:30 AM]	42.54	37.50	40.60	37.33	32.67	35.67	42.00	0.00	42 mph
[09:30 AM-09:45 AM]	40.94	38.67	40.00	36.00	36.67	34.00	0.00	0.00	40 mph
[09:45 AM-10:00 AM]	40.67	40.00	37.50	35.43	39.00	40.67	0.00	0.00	40 mph
[10:00 AM-10:15 AM]	40.20	32.33	33.60	36.83	37.57	40.00	0.00	0.00	39 mph
[10:15 AM-10:30 AM]	39.44	35.50	37.56	33.17	39.60	0.00	48.00	0.00	39 mph
[10:30 AM-10:45 AM]	41.46	35.60	38.75	48.00	37.67	37.33	42.50	0.00	41 mph
[10:45 AM-11:00 AM]	38.04	36.36	37.00	38.00	31.67	36.00	48.00	0.00	38 mph
[11:00 AM-11:15 AM]	41.41	40.80	40.00	32.67	37.50	0.00	38.00	0.00	41 mph
[11:15 AM-11:30 AM]	42.51	40.33	52.00	32.67	35.00	36.67	0.00	0.00	42 mph
[11:30 AM-11:45 AM]	41.75	33.00	35.60	35.00	39.00	42.40	32.00	32.00	41 mph
[11:45 AM-12:00 PM]	39.96	30.67	41.60	36.86	32.00	37.60	42.00	0.00	40 mph
[12:00 PM-12:15 PM]	39.86	41.00	36.67	37.33	36.00	31.00	0.00	0.00	39 mph
[12:15 PM-12:30 PM]	40.53	37.12	36.40	38.40	31.67	34.00	42.00	0.00	40 mph

### Average Speed by Class Report

	0 to 20	21 to 27	28 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 > 79	Avg Speed
NC97 - Feet									
<b>06/28/2006</b>									
[12:30 PM-12:45 PM]	38.20	33.20	36.00	32.57	35.75	37.50	42.00	0.00	38 mph
[12:45 PM-01:00 PM]	43.02	35.60	34.57	35.00	35.78	40.57	32.00	0.00	42 mph
[01:00 PM-01:15 PM]	39.55	36.00	34.17	29.33	38.29	39.56	38.00	0.00	39 mph
[01:15 PM-01:30 PM]	39.41	34.00	30.67	33.00	34.40	34.00	0.00	0.00	39 mph
[01:30 PM-01:45 PM]	42.32	31.00	27.50	38.00	36.67	38.00	0.00	0.00	41 mph
[01:45 PM-02:00 PM]	40.67	36.60	35.00	40.40	34.57	33.00	0.00	0.00	40 mph
[02:00 PM-02:15 PM]	42.90	41.67	40.00	37.33	42.67	40.67	0.00	0.00	43 mph
[02:15 PM-02:30 PM]	43.54	39.00	37.00	42.00	40.60	37.20	0.00	0.00	43 mph
[02:30 PM-02:45 PM]	40.30	29.71	33.50	35.60	32.00	42.00	0.00	42.00	40 mph
[02:45 PM-03:00 PM]	40.99	43.25	40.00	33.00	39.60	39.33	38.00	48.00	41 mph
[03:00 PM-03:15 PM]	42.25	32.00	41.50	37.50	38.00	45.00	38.00	0.00	42 mph
[03:15 PM-03:30 PM]	40.33	39.00	34.33	30.40	38.00	35.00	0.00	0.00	40 mph
[03:30 PM-03:45 PM]	39.23	39.47	33.40	27.20	39.00	37.50	45.00	0.00	39 mph
[03:45 PM-04:00 PM]	41.81	48.60	22.00	35.67	32.00	43.00	38.00	0.00	42 mph
[04:00 PM-04:15 PM]	40.63	32.00	38.50	35.00	35.00	34.00	0.00	0.00	40 mph
[04:15 PM-04:30 PM]	41.43	42.50	38.40	0.00	36.00	38.00	38.00	0.00	41 mph
[04:30 PM-04:45 PM]	38.36	40.29	62.00	33.50	28.00	32.50	0.00	0.00	38 mph
[04:45 PM-05:00 PM]	40.40	32.50	31.60	38.00	34.00	0.00	0.00	0.00	40 mph
[05:00 PM-05:15 PM]	41.61	35.29	37.50	40.00	38.00	0.00	48.00	0.00	41 mph
[05:15 PM-05:30 PM]	41.24	40.00	0.00	34.00	25.00	0.00	0.00	0.00	41 mph
[05:30 PM-05:45 PM]	42.44	39.00	42.50	43.00	37.33	44.00	48.00	0.00	42 mph
[05:45 PM-06:00 PM]	41.49	42.50	40.00	0.00	37.50	42.00	0.00	0.00	41 mph
[06:00 PM-06:15 PM]	41.77	32.40	32.00	34.33	34.71	39.33	48.00	0.00	41 mph
[06:15 PM-06:30 PM]	42.49	32.00	36.00	27.00	33.00	45.00	0.00	0.00	42 mph
[06:30 PM-06:45 PM]	43.39	42.00	0.00	42.00	0.00	32.00	28.00	0.00	43 mph
[06:45 PM-07:00 PM]	42.41	32.00	0.00	32.50	32.50	0.00	42.00	0.00	42 mph
[07:00 PM-07:15 PM]	42.46	40.00	36.00	0.00	32.00	42.00	0.00	0.00	42 mph
[07:15 PM-07:30 PM]	42.50	32.00	41.50	0.00	37.50	0.00	0.00	0.00	42 mph
[07:30 PM-07:45 PM]	43.59	35.00	42.67	32.00	0.00	40.00	42.00	0.00	43 mph
[07:45 PM-08:00 PM]	44.39	38.00	0.00	0.00	42.00	30.00	0.00	0.00	44 mph
[08:00 PM-08:15 PM]	40.48	40.00	38.40	0.00	0.00	38.00	0.00	0.00	40 mph
[08:15 PM-08:30 PM]	43.11	42.00	42.00	0.00	0.00	32.00	0.00	0.00	43 mph
[08:30 PM-08:45 PM]	42.56	39.33	0.00	28.00	40.00	0.00	0.00	0.00	42 mph
[08:45 PM-09:00 PM]	41.08	44.40	0.00	0.00	0.00	37.33	0.00	0.00	41 mph
[09:00 PM-09:15 PM]	43.94	38.00	0.00	42.00	0.00	0.00	0.00	38.00	44 mph
[09:15 PM-09:30 PM]	39.96	28.00	42.00	0.00	42.00	37.50	0.00	0.00	40 mph
[09:30 PM-09:45 PM]	40.44	32.00	48.00	0.00	28.00	30.00	32.00	0.00	40 mph
[09:45 PM-10:00 PM]	43.67	42.50	0.00	38.00	32.50	0.00	0.00	0.00	43 mph
[10:00 PM-10:15 PM]	43.83	43.00	0.00	42.00	42.00	0.00	0.00	0.00	44 mph
[10:15 PM-10:30 PM]	41.35	32.00	0.00	38.00	28.00	0.00	0.00	0.00	41 mph
[10:30 PM-10:45 PM]	43.23	46.00	0.00	52.00	0.00	0.00	0.00	0.00	44 mph
[10:45 PM-11:00 PM]	42.95	42.50	62.00	0.00	0.00	42.00	0.00	0.00	43 mph
[11:00 PM-11:15 PM]	44.26	40.00	34.00	0.00	40.00	0.00	0.00	0.00	43 mph
[11:15 PM-11:30 PM]	42.36	0.00	40.00	0.00	40.00	0.00	0.00	0.00	42 mph
[11:30 PM-11:45 PM]	42.37	38.00	40.00	0.00	0.00	38.00	0.00	0.00	42 mph
[11:45 PM-12:00 AM]	41.32	42.00	34.00	32.00	0.00	38.00	48.00	0.00	41 mph
Report Totals:	41.92	37.93	38.73	36.68	37.32	38.66	41.70	44.40	



**Nu-Metrics Traffic Analyzer Study**  
**Computer Generated Summary Report**  
**City: Steubenville**  
**Street: SR7-500 S of University**

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A study of vehicle traffic was conducted with HI-STAR unit number 8414. The study was done in the NB-Both Lanes lane on SR7-500 S of University in Steubenville, OH in Jefferson county. The study began on 06/28/2006 at 12:00 AM and concluded on 06/29/2006 at 12:00 AM, lasting a total of 24 hours. Data was recorded in 15 minute time periods. The total recorded volume of traffic showed 9,951 vehicles passed through the location with a peak volume of 246 on 06/28/2006 at 04:30 PM and a minimum volume of 10 on 06/28/2006 at 02:00 AM. The AADT Count for this study was 8,856.

**SPEED**

Chart 1 lists the values of the speed bins and the total traffic volume for each bin.

**Chart 1**

0 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 >
0	52	87	141	401	1073	2467	2944	1844	640	192	61	18	9	14

At least half of the vehicles were traveling in the 40 - 44 mph range or a lower speed. The average speed for all classified vehicles was 41 mph with 27.9 percent exceeding the posted speed of 45 mph. The HI-STAR found 2.96 percent of the total vehicles were traveling in excess of 55 mph. The mode speed for this traffic study was 40 mph and the 85th percentile was 48.49 mph.

**CLASSIFICATION**

Chart 2 lists the values of the eight classification bins and the total traffic volume accumulated for each bin.

**Chart 2**

0 to 20	21 to 27	28 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 >
8622	324	271	204	267	204	46	5

Most of the vehicles classified during the study were Passenger Cars. The number of Passenger Cars in the study was 8,946 which represents 90.00 percent of the total classified vehicles. The number of Small Trucks in the study was 271 which represents 2.70 percent of the total classified vehicles. The number of Trucks/Buses in the study was 204 which represents 2.10 percent of the total classified vehicles. The number of Tractor Trailers in the study was 522 which represents 5.20 percent of the total classified vehicles.

**HEADWAY**

During the peak time period, on 06/28/2006 at 04:30 PM the average headway between the vehicles was 3.64 seconds. The slowest traffic period was on 06/28/2006 at 02:00 AM. During this slowest period, the average headway was 81.82 seconds.

**WEATHER**

The roadway surface temperature over the period of the study varied between 72 and 112 degrees Fahrenheit. The HI-STAR determined that the roadway surface was Dry 100.00 percent of the time.



# Basic Volume Report: 20070828-11

## Station ID : 20070828-11

Info Line 1 : Burch Dr  
Info Line 2 : 1600 N of Feeedom Way  
GPS Lat/Lon : Weirton / WV  
DB File : 20070828-11.DB

Last Connected Device Type : Apollo

Version Number : 1.45

Serial Number : 93911

Number of Lanes : 2

Posted Speed Limit : 35.0 mph

## Lane #1 Configuration

#	Dir.	Information	Volume Mode	Volume Sensors	Divide By 2	Comment
1.	S	SB Burch Dr				

## Lane #1 Basic Volume Data From: 00:00 - 08/28/2007 To: 23:59 - 08/28/2007

Date	Time	:00	:15	:30	:45	Total
8/28/2007	00:00	6	1	4	1	12
Tue	01:00	2	0	1	1	4
	02:00	10	2	2	0	14
	03:00	4	1	1	1	7
	04:00	3	2	0	1	6
	05:00	5	5	1	4	15
	06:00	25	11	20	24	80
	07:00	72	15	7	18	112
	08:00	8	10	12	6	36
	09:00	13	13	16	10	52
	10:00	16	17	20	17	70
	11:00	34	36	20	23	113
	12:00	31	17	21	17	86
	13:00	14	18	24	25	81
	14:00	39	32	23	37	131
	15:00	55	22	26	26	129
	16:00	41	14	20	26	101
	17:00	27	15	16	10	68
	18:00	17	9	7	30	63
	19:00	44	18	4	4	70
	20:00	4	6	9	6	25
	21:00	13	8	2	7	30
	22:00	22	4	14	9	49
	23:00	16	7	1	1	25
Day Total :						1379

AM Total :	521 (37.8%)	Peak AM Hour : 06:30 =	131 (9.5%)	Peak AM Factor : 0.455	Average Period :	14.4
PM Total :	858 (62.2%)	Peak PM Hour : 14:15 =	147 (10.7%)	Peak PM Factor : 0.668	Average Hour :	57.5

## Lane #2 Configuration

#	Dir.	Information	Volume Mode	Volume Sensors	Divide By 2	Comment
2.	N	NB Burch Dr				

### Lane #2 Basic Volume Data From: 00:00 - 08/28/2007 To: 23:59 - 08/28/2007

Date	Time	:00	:15	:30	:45	Total
8/28/2007	00:00	11	2	10	1	24
Tue	01:00	3	1	2	3	9
	02:00	13	4	4	1	22
	03:00	7	3	4	3	17
	04:00	9	6	4	8	27
	05:00	15	22	26	46	109
	06:00	61	56	107	86	310
	07:00	91	36	38	53	218
	08:00	38	41	29	27	135
	09:00	28	27	38	28	121
	10:00	33	32	47	40	152
	11:00	57	54	40	36	187
	12:00	46	32	46	43	167
	13:00	41	44	61	54	200
	14:00	62	63	49	51	225
	15:00	64	30	36	38	168
	16:00	50	23	29	35	137
	17:00	35	20	26	24	105
	18:00	30	37	37	54	158
	19:00	49	23	8	6	86
	20:00	7	10	10	16	43
	21:00	22	17	17	16	72
	22:00	30	15	23	17	85
	23:00	16	11	4	1	32
Day Total :						2809
AM Total : 1331 (47.4%)	Peak AM Hour : 06:15 =	340 (12.1%)	Peak AM Factor : 0.794	Average Period : 29.3		
PM Total : 1478 (52.6%)	Peak PM Hour : 13:30 =	240 (8.5%)	Peak PM Factor : 0.938	Average Hour : 117.0		



# Basic Volume Summary: 20070828-11

**Grand Total For Data From: 00:00 - 08/28/2007 To: 23:59 - 08/28/2007**

Lane	Total Count	# Of Days	ADT	Avg. Period	Avg. Hour	AM Total & Percent	PM Total & Percent
#1.	1379 (32.9%)	1.00	1379	14.4	57.5	521 (37.8%)	858 (62.2%)
#2.	2809 (67.1%)	1.00	2809	29.3	117.0	1331 (47.4%)	1478 (52.6%)
ALL	4188	1.00	4188	43.7	174.5	1852 (44.2%)	2336 (55.8%)

Lane	Peak AM Hour	Date	Peak AM Factor	Peak PM Hour	Date	Peak PM Factor
#1.	06:30 = 131	08/28/2007	0.455	14:15 = 147	08/28/2007	0.668
#2.	06:15 = 340	08/28/2007	0.794	13:30 = 240	08/28/2007	0.938

## 14. Apollo – Directional Volume Report

# Directional 24 Hour Volume Report: 20070828-11

Info Line 1 : Burch Dr  
 Info Line 2 : 1600 N of Feeedom Way  
 GPS Lat/Lon : Weirton / WV

Last Connected Device Type : Apollo  
 Serial Number : 93911  
 # Lanes : 2

## Directional 24 Hour Volume Data For: August 28, 2007 (Tue)

Time	NB	SB	NB+SB	TOTAL
<b>- AM -</b>				
12 - 1	24	12	36	36
1 - 2	9	4	13	13
2 - 3	22	14	36	36
3 - 4	17	7	24	24
4 - 5	27	6	33	33
5 - 6	109	15	124	124
6 - 7	310	80	390	390
7 - 8	218	112	330	330
8 - 9	135	36	171	171
9 - 10	121	52	173	173
10 - 11	152	70	222	222
11 - 12	187	113	300	300
<b>- PM -</b>				
12 - 1	167	86	253	253
1 - 2	200	81	281	281
2 - 3	225	131	356	356
3 - 4	168	129	297	297
4 - 5	137	101	238	238
5 - 6	105	68	173	173
6 - 7	158	63	221	221
7 - 8	86	70	156	156
8 - 9	43	25	68	68
9 - 10	72	30	102	102
10 - 11	85	49	134	134
11 - 12	32	25	57	57
<b>TOTALS :</b>	2809	1379	4188	4188
% Total :	67.1%	32.9%	100.0%	

### AM (12am-10am) Peak Volumes

15 Minute :	107	72	163	163
One Hour :	340	131	467	467
P.H.F. :	0.79	0.45	0.72	0.72
PH Begins :	6:15am	6:30am	6:15am	6:15am

### Mid (10am-2pm) Peak Volumes

15 Minute :	61	36	91	91
One Hour :	200	113	305	305
P.H.F. :	0.82	0.78	0.84	0.84
PH Begins :	1:00pm	11:00am	10:30am	10:30am

### PM (2pm-12am) Peak Volumes

15 Minute :	64	55	119	119
One Hour :	227	147	374	374
P.H.F. :	0.89	0.67	0.79	0.79
PH Begins :	2:15pm	2:15pm	2:15pm	2:15pm



# Basic Axle Classification Report: 20070828-11

**Station ID : 20070828-11**

Info Line 1 : Burch Dr

Info Line 2 : 1600 N of Feeedom Way

GPS Lat/Lon : Weirton / WV

DB File : 20070828-11.DB

Last Connected Device Apollo

Version Number : 1.45

Serial Number : 93911

Number of Lanes : 2

Posted Speed Limit : 35.0 mph

## Lane #1 Configuration

#	Dir.	Information	Vehicle Sensors	Sensor Spacing	Loop Length	Comment
1.	S	SB Burch Dr	Ax-Ax	4.0 ft	6.0 ft	

## Lane #1 Basic Axe Classification Data From: 00:00 - 08/28/2007 To: 23:59 - 08/28/2007

(DEFAULTX) Date	Time	#1 Cycle	#2 Cars	#3 2A-4T	#4 Buses	#5 2A-SU	#6 3A-SU	#7 4A-SU	#8 4A-ST	#9 5A-ST	#10 6A-ST	#11 5A-MT	#12 6A-MT	#13 Other	Total
08/28/07	00:00	0	3	1	0	0	0	0	0	2	0	0	0	0	6
Tue	00:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	00:30	0	0	0	0	0	0	0	0	4	0	0	0	0	4
	00:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	01:00	0	1	0	0	0	0	0	0	1	0	0	0	0	2
	01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	01:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	01:45	0	0	0	0	0	0	0	0	1	0	0	0	0	1
	02:00	0	5	3	0	0	0	0	0	2	0	0	0	0	10
	02:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2
	02:30	0	1	0	0	0	0	0	0	1	0	0	0	0	2
	02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	03:00	0	0	1	0	0	0	0	0	3	0	0	0	0	4
	03:15	0	0	0	0	0	0	0	0	1	0	0	0	0	1
	03:30	0	0	0	0	0	0	0	0	1	0	0	0	0	1
	03:45	0	0	0	0	0	0	0	0	0	1	0	0	0	1
	04:00	0	1	0	0	0	0	0	0	0	2	0	0	0	3
	04:15	0	0	0	0	0	0	0	0	1	1	0	0	0	2
	04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	04:45	0	0	0	0	0	0	0	0	0	1	0	0	0	1
	05:00	0	0	0	0	0	1	0	0	4	0	0	0	0	5
	05:15	0	1	2	0	0	0	0	0	2	0	0	0	0	5
	05:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	05:45	0	1	0	0	1	0	0	0	2	0	0	0	0	4
	06:00	0	18	6	0	0	0	0	0	1	0	0	0	0	25
	06:15	1	4	2	0	1	0	0	0	3	0	0	0	0	11
	06:30	2	16	2	0	0	0	0	0	0	0	0	0	0	20
	06:45	2	16	2	0	0	0	0	0	4	0	0	0	0	24
	07:00	1	50	19	0	0	0	0	0	2	0	0	0	0	72
	07:15	0	3	4	0	0	1	0	0	6	0	0	0	0	14
	07:30	0	0	3	0	0	1	0	1	2	0	0	0	0	7
	07:45	0	4	5	0	1	1	0	0	7	0	0	0	0	18
	08:00	0	2	1	0	0	1	0	0	4	0	0	0	0	8
	08:15	0	2	3	0	1	0	0	0	4	0	0	0	0	10
	08:30	0	2	2	0	0	0	0	0	8	0	0	0	0	12

(DEFAULTX)		#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Other	Total
Date	Time	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT			
08/28/07	08:45	0	0	0	0	1	0	0	0	5	0	0	0	0	0	6
Tue	09:00	0	2	3	0	0	0	0	0	7	0	0	0	0	0	12
	09:15	1	5	2	0	0	0	0	0	5	0	0	0	0	0	13
	09:30	0	2	5	0	1	0	0	1	7	0	0	0	0	0	16
	09:45	0	2	2	0	0	2	0	0	4	0	0	0	0	0	10
	10:00	0	4	5	0	1	1	0	1	3	0	0	1	0	0	16
	10:15	0	2	5	0	0	0	0	0	9	0	0	0	0	0	16
	10:30	1	3	3	0	0	0	0	0	13	0	0	0	0	0	20
	10:45	0	3	3	0	0	0	0	0	11	0	0	0	0	0	17
	11:00	0	11	7	0	1	0	0	1	12	1	0	0	1	0	34
	11:15	0	10	12	0	0	0	0	1	13	0	0	0	0	0	36
	11:30	0	8	4	0	0	1	0	0	7	0	0	0	0	0	20
	11:45	1	9	4	0	0	0	0	1	8	0	0	0	0	0	23
	12:00	0	16	7	0	1	0	0	0	7	0	0	0	0	0	31
	12:15	0	9	5	0	0	0	0	0	3	0	0	0	0	0	17
	12:30	0	11	3	0	1	0	0	0	6	0	0	0	0	0	21
	12:45	0	7	5	0	1	0	0	0	3	0	0	0	1	0	17
	13:00	0	6	3	0	0	0	0	0	5	0	0	0	0	0	14
	13:15	0	6	5	0	1	0	0	0	5	0	0	1	0	0	18
	13:30	0	7	6	0	2	0	0	1	8	0	0	0	0	0	24
	13:45	0	11	6	0	0	0	0	1	4	0	0	0	2	0	24
	14:00	0	17	14	0	1	0	0	2	1	1	0	0	1	0	37
	14:15	1	11	14	0	0	1	0	0	5	0	0	0	0	0	32
	14:30	0	14	7	0	0	0	0	1	1	0	0	0	0	0	23
	14:45	2	16	11	0	0	0	0	3	5	0	0	0	0	0	37
	15:00	1	31	17	0	1	1	0	0	3	0	0	0	0	0	54
	15:15	0	12	8	0	0	0	0	0	2	0	0	0	0	0	22
	15:30	0	16	6	0	0	0	0	2	2	0	0	0	0	0	26
	15:45	0	13	5	0	1	1	0	0	6	0	0	0	0	0	26
	16:00	0	27	8	0	0	0	0	0	5	0	1	0	0	0	41
	16:15	0	9	1	0	0	0	0	1	3	0	0	0	0	0	14
	16:30	0	12	6	0	1	0	0	0	1	0	0	0	0	0	20
	16:45	0	22	1	0	0	0	0	0	3	0	0	0	0	0	26
	17:00	0	23	2	0	0	0	0	0	2	0	0	0	0	0	27
	17:15	0	7	7	0	0	0	0	0	1	0	0	0	0	0	15
	17:30	0	6	6	0	0	0	0	1	3	0	0	0	0	0	16
	17:45	0	8	0	0	0	0	0	0	2	0	0	0	0	0	10
	18:00	0	12	3	0	1	0	0	0	1	0	0	0	0	0	17
	18:15	0	8	1	0	0	0	0	0	0	0	0	0	0	0	9
	18:30	0	5	1	0	0	0	0	0	1	0	0	0	0	0	7
	18:45	0	23	5	0	0	0	0	0	2	0	0	0	0	0	30
	19:00	1	26	16	0	0	0	0	1	0	0	0	0	0	0	44
	19:15	1	8	5	0	0	0	0	0	4	0	0	0	0	0	18
	19:30	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
	19:45	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
	20:00	1	2	0	0	0	0	0	0	1	0	0	0	0	0	4
	20:15	0	3	2	0	0	0	0	0	1	0	0	0	0	0	6
	20:30	0	6	2	0	0	0	0	0	1	0	0	0	0	0	9
	20:45	0	4	2	0	0	0	0	0	0	0	0	0	0	0	6
	21:00	0	6	1	0	0	0	0	0	2	0	0	0	0	0	9
	21:15	0	4	2	0	0	0	0	0	2	0	0	0	0	0	8

(DEFAULTX)		#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Other	Total
Date	Time	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT			
08/28/07	21:30	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
Tue	21:45	0	1	1	0	0	0	0	0	4	0	0	0	0	1	7
	22:00	0	15	5	0	0	0	0	0	0	0	0	0	0	0	20
	22:15	0	2	1	0	0	0	0	0	1	0	0	0	0	0	4
	22:30	0	9	5	0	0	0	0	0	0	0	0	0	0	0	14
	22:45	0	6	1	0	0	0	0	0	2	0	0	0	0	0	9
	23:00	0	13	3	0	0	0	0	0	0	0	0	0	0	0	16
	23:15	0	4	1	0	0	0	0	0	1	0	0	0	0	0	6
	23:30	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	23:45	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
<b>Daily Total :</b>		18	679	322	0	19	12	0	21	282	2	1	2	6	1364	
Percent :		1%	50%	24%	0%	1%	1%	0%	2%	21%	0%	0%	0%	0%		
Average :		0	7	3	0	0	0	0	0	3	0	0	0	0	13	

## Lane #2 Configuration

#	Dir.	Information	Vehicle Sensors	Sensor Spacing	Loop Length	Comment
2.	N	NB Burch Dr	Ax-Ax	4.0 ft	6.0 ft	

### Lane #2 Basic Axe Classification Data From: 00:00 - 08/28/2007 To: 23:59 - 08/28/2007

(DEFAULT)		#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Other	Total
Date	Time	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT			
08/28/07	00:00	0	1	0	0	0	0	0	0	3	0	0	0	0	0	4
Tue	00:15	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
	00:30	0	1	0	0	0	0	0	0	2	0	0	0	0	0	3
	00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	01:15	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	01:30	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	01:45	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
	02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	02:15	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
	02:30	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
	02:45	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	03:00	1	0	0	0	0	0	0	0	2	0	0	0	0	0	3
	03:15	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
	03:30	0	1	0	0	0	0	0	0	2	0	0	0	0	0	3
	03:45	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
	04:00	1	2	2	0	0	0	0	0	1	0	0	0	0	0	6
	04:15	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
	04:30	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
	04:45	0	5	1	0	0	0	0	0	1	0	0	0	0	0	7
	05:00	0	4	4	0	0	0	0	0	2	0	0	0	0	0	10
	05:15	0	12	3	0	0	0	0	0	2	0	0	0	0	0	17
	05:30	1	17	7	0	0	0	0	0	1	0	0	0	0	0	26
	05:45	0	24	13	0	0	0	0	0	2	0	0	0	0	0	39
	06:00	1	17	10	0	1	0	0	1	6	0	0	0	0	0	36
	06:15	2	27	11	0	0	0	0	1	4	0	0	0	0	0	45
	06:30	1	52	29	0	0	0	0	0	4	0	0	0	0	0	86
	06:45	2	44	10	0	0	1	0	2	2	0	0	0	0	1	62
	07:00	0	12	5	0	0	0	0	0	1	0	0	0	0	0	18
	07:15	0	8	2	0	0	0	0	1	6	0	0	0	0	1	18
	07:30	0	15	7	0	1	0	0	0	6	0	0	0	1	0	30
	07:45	0	18	9	0	0	1	0	3	4	0	0	0	1	0	36
	08:00	0	19	4	0	0	1	0	0	3	0	0	0	1	0	28
	08:15	0	12	5	0	0	0	0	0	12	0	0	0	1	0	30
	08:30	0	4	2	0	1	0	0	0	5	0	0	1	0	0	13
	08:45	0	6	6	0	1	0	0	0	7	0	0	0	0	0	20
	09:00	0	3	7	0	0	0	0	0	4	0	0	0	0	0	14
	09:15	0	3	4	0	0	0	0	0	5	0	0	0	0	0	12
	09:30	0	9	1	0	2	0	0	0	9	0	0	0	0	0	21
	09:45	0	5	4	0	0	0	0	0	7	0	0	0	0	0	16
	10:00	0	3	4	0	1	0	0	0	7	0	0	0	0	0	15
	10:15	2	2	1	0	0	1	0	0	10	0	0	0	0	0	16
	10:30	1	3	4	0	0	0	0	0	15	0	0	0	0	0	23

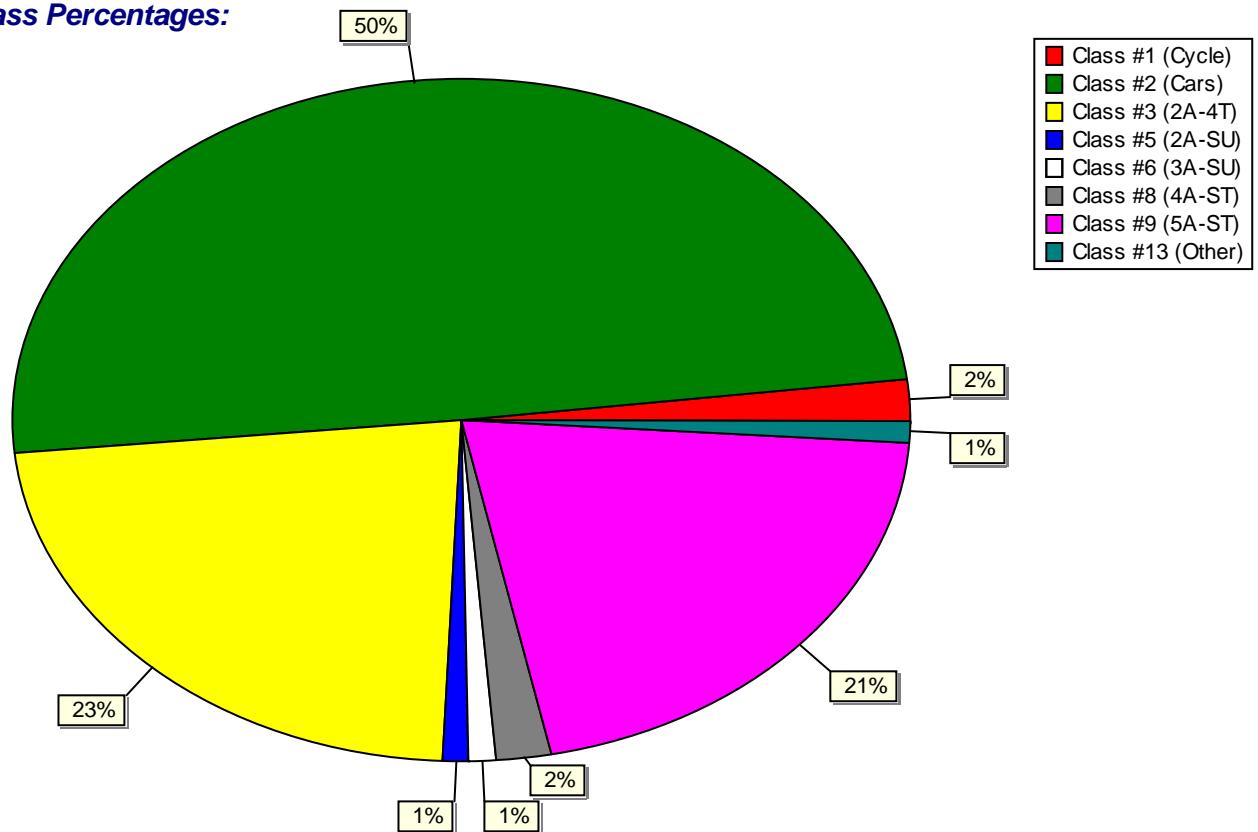
(DEFAULTX)		#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Other	Total
Date	Time	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT			
08/28/07	10:45	0	5	8	0	0	1	0	1	6	0	1	0	0	0	22
Tue	11:00	0	7	3	0	0	0	0	0	9	0	1	0	0	0	20
	11:15	0	5	4	0	0	0	0	0	5	0	0	0	0	0	14
	11:30	0	3	5	0	1	0	0	1	9	0	0	0	0	0	19
	11:45	0	2	0	0	0	0	0	0	11	0	0	0	0	0	13
	12:00	0	5	5	0	1	0	0	0	4	0	0	0	0	0	15
	12:15	0	5	4	0	0	0	0	1	4	0	0	0	0	0	14
	12:30	0	9	4	0	1	0	0	2	4	0	1	0	0	0	21
	12:45	0	17	1	0	0	0	0	1	2	1	0	0	0	0	22
	13:00	2	11	5	0	2	0	0	0	5	0	0	0	0	0	25
	13:15	0	11	6	0	1	0	0	1	7	0	0	0	0	0	26
	13:30	1	20	8	0	1	0	0	1	3	0	0	0	1	0	35
	13:45	1	10	10	0	0	1	0	2	2	0	1	0	0	0	27
	14:00	0	11	6	0	0	0	0	0	3	0	0	0	1	0	21
	14:15	1	18	5	0	0	0	0	0	6	0	0	0	0	0	30
	14:30	1	11	6	0	0	0	0	1	6	0	0	0	0	0	25
	14:45	0	3	6	0	0	1	0	0	1	0	0	0	0	0	11
	15:00	1	4	1	0	0	0	0	0	4	1	0	0	1	0	12
	15:15	0	3	1	0	0	0	0	1	0	0	0	0	0	0	5
	15:30	0	5	2	0	0	0	0	0	3	0	0	0	0	0	10
	15:45	0	3	1	0	0	0	0	2	3	0	0	0	0	0	9
	16:00	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
	16:15	0	4	2	0	0	0	0	0	1	0	0	0	0	0	7
	16:30	0	6	1	0	0	0	0	0	1	0	0	0	0	0	8
	16:45	0	4	1	0	0	1	0	0	1	0	0	0	0	0	7
	17:00	0	5	1	0	0	0	0	0	1	0	0	0	0	0	7
	17:15	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
	17:30	0	6	1	0	0	0	0	0	0	0	0	0	1	0	8
	17:45	0	6	2	0	0	0	0	0	4	0	0	0	0	0	12
	18:00	0	5	3	0	0	0	0	0	5	0	0	0	0	0	13
	18:15	1	20	5	0	0	0	0	0	2	0	0	0	0	0	28
	18:30	1	21	8	0	0	0	0	1	0	0	0	0	0	0	31
	18:45	1	16	3	0	1	0	0	0	2	0	0	0	0	0	23
	19:00	0	3	0	0	0	0	0	0	3	0	0	0	0	0	6
	19:15	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
	19:30	0	1	1	0	0	0	0	0	2	0	0	0	0	0	4
	19:45	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
	20:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
	20:15	0	2	0	0	0	0	0	0	0	0	0	0	1	0	3
	20:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20:45	1	4	1	0	0	0	0	0	3	0	0	0	1	0	10
	21:00	2	6	1	0	0	0	0	2	0	0	0	0	0	0	11
	21:15	1	4	1	0	0	0	0	0	2	0	0	0	0	0	8
	21:30	1	12	2	0	0	0	0	0	0	0	0	0	0	0	15
	21:45	1	5	1	0	0	0	0	0	0	0	0	0	0	0	7
	22:00	0	7	2	0	0	0	0	0	0	0	0	0	0	0	9
	22:15	1	7	1	0	0	0	0	0	1	0	0	0	0	0	10
	22:30	0	6	3	0	0	0	0	0	0	0	0	0	1	0	10
	22:45	0	3	2	0	0	0	0	0	1	0	0	0	1	0	7
	23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	23:15	0	1	0	0	0	0	0	0	4	0	0	0	0	0	5

(DEFAULTX)		#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total	
Date	Time	Cycle	Cars	2A-4T	Buses	2A-SU	3A-SU	4A-SU	4A-ST	5A-ST	6A-ST	5A-MT	6A-MT	Other		
08/28/07	23:30		0	0	0	0	0	0	0	3	0	0	0	0	3	
Tue	23:45		0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>Daily Total :</b>			29	675	292	0	15	8	0	25	279	2	4	1	14	1344
Percent :			2%	50%	22%	0%	1%	1%	0%	2%	21%	0%	0%	1%		
Average :			0	7	3	0	0	0	0	0	3	0	0	0	13	

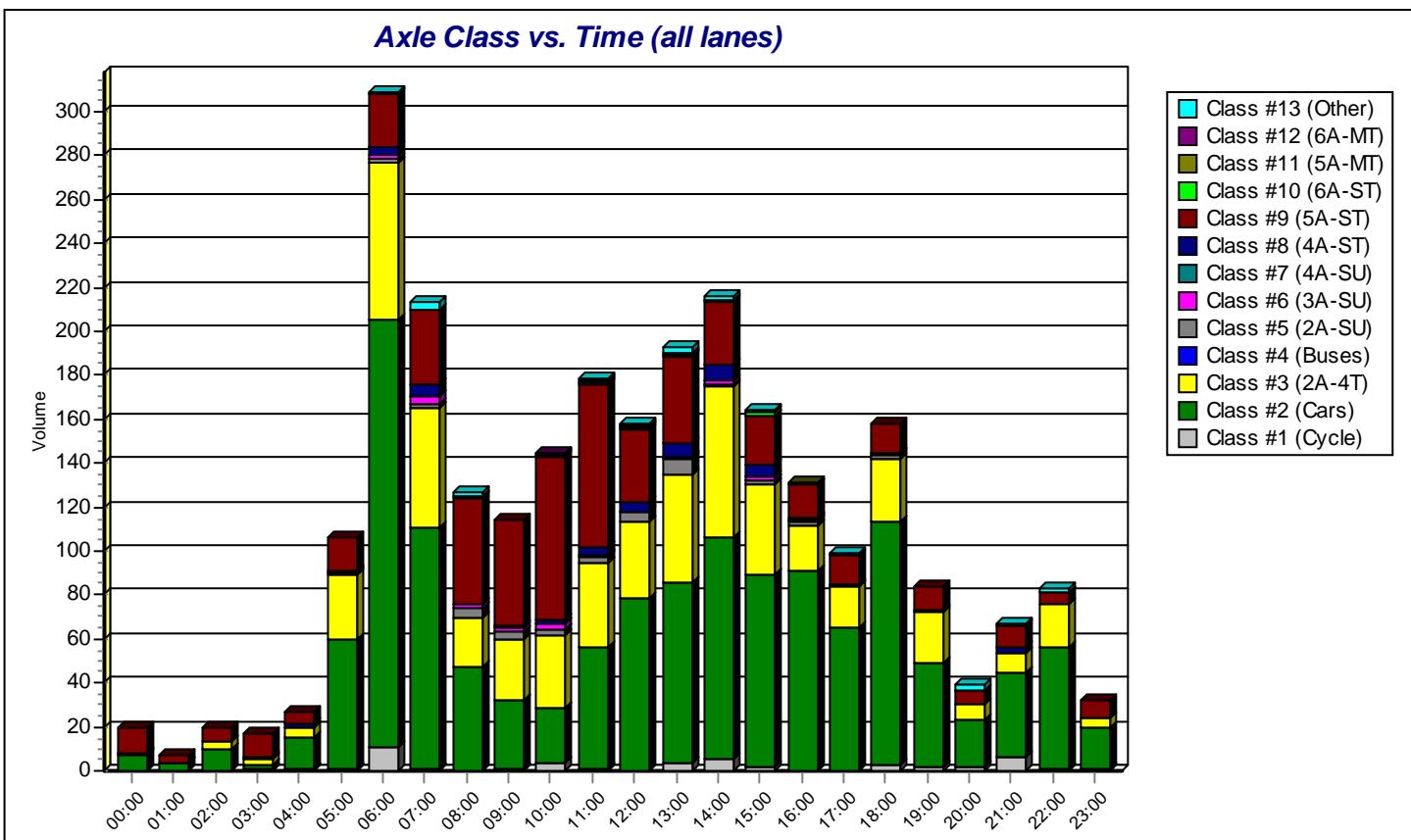
# Basic Axe Class Summary: 20070828-11

(DEFAULTX) Description		#1 Lane	#2 Cycle	#3 Cars	#4 2A-4T	#5 Buses	#6 2A-SU	#7 3A-SU	#8 4A-SU	#9 4A-ST	#10 5A-ST	#11 6A-ST	#12 5A-MT	#13 6A-MT	Other	Total
TOTAL COUNT :	#1.		18	679	322	0	19	12	0	21	282	2	1	2	6	1364
	#2.		29	675	292	0	15	8	0	25	279	2	4	1	14	1344
			47	1354	614	0	34	20	0	46	561	4	5	3	20	2708
Percents :	#1.		1%	50%	24%	0%	1%	1%	0%	2%	21%	0%	0%	0%	0%	50%
	#2.		2%	50%	22%	0%	1%	1%	0%	2%	21%	0%	0%	0%	1%	50%
			2%	50%	23%	0%	1%	1%	0%	2%	21%	0%	0%	0%	1%	
Average :	#1.		0	7	3	0	0	0	0	0	3	0	0	0	0	13
	#2.		0	7	3	0	0	0	0	0	3	0	0	0	0	13
			0	14	6	0	0	0	0	0	6	0	0	0	0	26
Days & ADT :	#1.		1.0	1364												
	#2.		1.0	1344												
			1.0	2708												

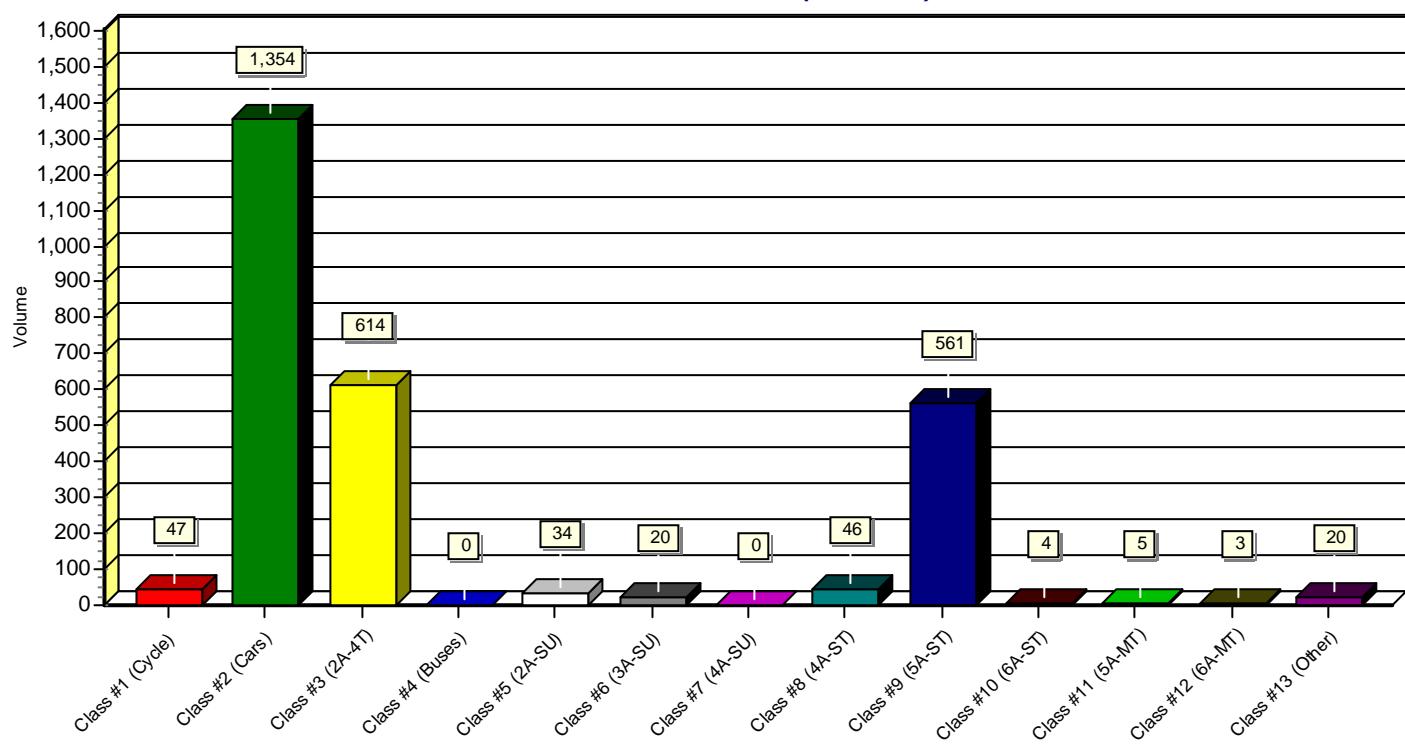
**Axle Class Percentages:**



**Axle Class vs. Time (all lanes)**



**Axle Class vs. Volume (all lanes)**



# Basic Speed Classification Report: 20070828-11

## Lane #1 Configuration

#	Dir.	Information	Vehicle Sensors	Sensor Spacing	Loop Length	Comment
1.	S	SB Burch Dr	Ax-Ax	4.0 ft	6.0 ft	

### Lane #1 Basic Speed Classification Data From: 00:00 - 08/28/2007 To: 23:59 - 08/28/2007

(DEFAULT)		#1 0.0 -	#2 20.0 -	#3 25.0 -	#4 30.0 -	#5 35.0 -	#6 40.0 -	#7 45.0 -	#8 50.0 -	#9 55.0 -	#10 60.0 -	#11 65.0 -	#12 70.0 -	#13 75.0 -	#14 80.0 -	#15 85.0 -	#16	
Date	Time	19.9	24.9	29.9	34.9	39.9	44.9	49.9	54.9	59.9	64.9	69.9	74.9	79.9	84.9	89.9	Other	Total
08/28/07	00:00	1	1	0	0	1	1	1	1	0	0	0	0	0	0	0	0	6
Tue	00:15	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	00:30	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	4
	00:45	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	01:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
	01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	01:30	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	01:45	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	02:00	1	1	1	3	2	2	0	0	0	0	0	0	0	0	0	0	10
	02:15	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
	02:30	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
	02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	03:00	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	03:15	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	03:30	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	03:45	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	04:00	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
	04:15	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
	04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	04:45	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	05:00	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	5
	05:15	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	5
	05:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	05:45	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	06:00	0	0	2	6	13	4	0	0	0	0	0	0	0	0	0	0	25
	06:15	0	2	3	3	0	0	0	0	0	0	0	0	0	0	0	0	11
	06:30	0	2	0	8	4	4	1	1	0	0	0	0	0	0	0	0	20
	06:45	1	2	2	4	10	4	0	1	0	0	0	0	0	0	0	0	24
	07:00	1	2	11	31	20	7	0	0	0	0	0	0	0	0	0	0	72
	07:15	1	5	3	3	2	0	0	0	0	0	0	0	0	0	0	0	14
	07:30	0	0	2	3	1	0	1	0	0	0	0	0	0	0	0	0	7
	07:45	1	2	6	6	3	0	0	0	0	0	0	0	0	0	0	0	18
	08:00	0	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	8
	08:15	0	1	3	3	2	1	0	0	0	0	0	0	0	0	0	0	10
	08:30	3	5	1	3	0	0	0	0	0	0	0	0	0	0	0	0	12
	08:45	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
	09:00	0	4	4	3	1	0	0	0	0	0	0	0	0	0	0	0	12
	09:15	0	5	2	3	2	0	0	1	0	0	0	0	0	0	0	0	13
	09:30	0	5	4	7	0	0	0	0	0	0	0	0	0	0	0	0	16
	09:45	1	2	4	1	1	0	0	0	0	0	0	0	0	0	0	0	10

(DEFAULTX)		#1 0.0 -	#2 20.0 -	#3 25.0 -	#4 30.0 -	#5 35.0 -	#6 40.0 -	#7 45.0 -	#8 50.0 -	#9 55.0 -	#10 60.0 -	#11 65.0 -	#12 70.0 -	#13 75.0 -	#14 80.0 -	#15 85.0 -	#16 89.9 Other	Total
Date	Time	19.9	24.9	29.9	34.9	39.9	44.9	49.9	54.9	59.9	64.9	69.9	74.9	79.9	84.9	89.9		
08/28/07	10:00	0	2	3	7	3	0	1	0	0	0	0	0	0	0	0	16	
Tue	10:15	0	3	6	3	2	2	0	0	0	0	0	0	0	0	0	16	
	10:30	1	12	3	0	3	0	1	0	0	0	0	0	0	0	0	20	
	10:45	1	3	4	4	5	0	0	0	0	0	0	0	0	0	0	17	
	11:00	3	11	10	3	5	2	0	0	0	0	0	0	0	0	0	34	
	11:15	4	8	13	6	5	0	0	0	0	0	0	0	0	0	0	36	
	11:30	0	2	5	7	6	0	0	0	0	0	0	0	0	0	0	20	
	11:45	2	0	5	11	2	3	0	0	0	0	0	0	0	0	0	23	
	12:00	1	2	4	8	13	2	1	0	0	0	0	0	0	0	0	31	
	12:15	0	0	2	8	5	1	1	0	0	0	0	0	0	0	0	17	
	12:30	2	4	5	5	3	2	0	0	0	0	0	0	0	0	0	21	
	12:45	3	1	3	3	3	2	2	0	0	0	0	0	0	0	0	17	
	13:00	2	2	4	2	1	2	1	0	0	0	0	0	0	0	0	14	
	13:15	1	4	6	2	5	0	0	0	0	0	0	0	0	0	0	18	
	13:30	5	0	7	8	4	0	0	0	0	0	0	0	0	0	0	24	
	13:45	3	4	5	2	5	5	0	0	0	0	0	0	0	0	0	24	
	14:00	1	4	4	11	11	5	1	0	0	0	0	0	0	0	0	37	
	14:15	3	2	4	9	9	3	1	1	0	0	0	0	0	0	0	32	
	14:30	0	3	0	2	5	11	2	0	0	0	0	0	0	0	0	23	
	14:45	1	1	5	7	14	8	1	0	0	0	0	0	0	0	0	37	
	15:00	0	2	8	19	14	11	0	0	0	0	0	0	0	0	0	54	
	15:15	2	2	3	3	8	3	0	1	0	0	0	0	0	0	0	22	
	15:30	3	0	6	6	9	2	0	0	0	0	0	0	0	0	0	26	
	15:45	3	3	5	9	4	2	0	0	0	0	0	0	0	0	0	26	
	16:00	1	1	10	7	10	8	4	0	0	0	0	0	0	0	0	41	
	16:15	1	2	3	3	1	2	2	0	0	0	0	0	0	0	0	14	
	16:30	0	1	4	3	5	5	2	0	0	0	0	0	0	0	0	20	
	16:45	0	3	6	6	8	3	0	0	0	0	0	0	0	0	0	26	
	17:00	0	1	4	5	14	2	1	0	0	0	0	0	0	0	0	27	
	17:15	0	1	1	9	2	1	0	0	1	0	0	0	0	0	0	15	
	17:30	1	2	3	5	2	3	0	0	0	0	0	0	0	0	0	16	
	17:45	0	3	1	2	1	2	1	0	0	0	0	0	0	0	0	10	
	18:00	0	1	2	5	3	6	0	0	0	0	0	0	0	0	0	17	
	18:15	0	0	0	5	3	1	0	0	0	0	0	0	0	0	0	9	
	18:30	0	0	2	1	2	1	1	0	0	0	0	0	0	0	0	7	
	18:45	0	2	0	1	14	11	2	0	0	0	0	0	0	0	0	30	
	19:00	0	0	2	13	17	9	2	1	0	0	0	0	0	0	0	44	
	19:15	2	0	4	2	5	4	0	1	0	0	0	0	0	0	0	18	
	19:30	1	2	0	0	1	0	0	0	0	0	0	0	0	0	0	4	
	19:45	0	0	0	1	2	0	1	0	0	0	0	0	0	0	0	4	
	20:00	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	4	
	20:15	1	1	1	1	1	1	0	0	0	0	0	0	0	0	0	6	
	20:30	0	1	2	1	5	0	0	0	0	0	0	0	0	0	0	9	
	20:45	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	6	
	21:00	0	1	1	5	2	0	0	0	0	0	0	0	0	0	0	9	
	21:15	0	3	1	2	0	1	1	0	0	0	0	0	0	0	0	8	
	21:30	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	
	21:45	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	7	
	22:00	1	0	1	7	9	0	2	0	0	0	0	0	0	0	0	20	
	22:15	0	1	1	0	1	1	0	0	0	0	0	0	0	0	0	4	

(DEFAULTX)		#1 0.0 -	#2 20.0 -	#3 25.0 -	#4 30.0 -	#5 35.0 -	#6 40.0 -	#7 45.0 -	#8 50.0 -	#9 55.0 -	#10 60.0 -	#11 65.0 -	#12 70.0 -	#13 75.0 -	#14 80.0 -	#15 85.0 -	#16	
Date	Time	19.9	24.9	29.9	34.9	39.9	44.9	49.9	54.9	59.9	64.9	69.9	74.9	79.9	84.9	89.9	Other	Total
08/28/07	22:30	0	0	1	3	3	6	0	0	1	0	0	0	0	0	0	0	14
Tue	22:45	1	1	2	1	2	1	0	1	0	0	0	0	0	0	0	0	9
	23:00	0	1	0	2	8	4	1	0	0	0	0	0	0	0	0	0	16
	23:15	1	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	6
	23:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	23:45	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
<b>Daily Total :</b>		67	160	239	344	343	164	35	10	2	0	0	0	0	0	0	0	1364
Percent :		5%	12%	18%	25%	25%	12%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	
Average :		1	2	2	4	4	2	0	0	0	0	0	0	0	0	0	0	13

Speeds - Average: 32.3    50% : 33.1    67% : 36.7    85% : 40.1    10mph Pace: 30.0 - 39.9 (50.4%)

## Lane #2 Configuration

#	Dir.	Information	Vehicle Sensors	Sensor Spacing	Loop Length	Comment
2.	N	NB Burch Dr	Ax-Ax	4.0 ft	6.0 ft	

### Lane #2 Basic Speed Classification Data From: 00:00 - 08/28/2007 To: 23:59 - 08/28/2007

		(DEFAULTX) #1 #2 #3 #4 #5 #6 #7 #8 #9 #10 #11 #12 #13 #14 #15 #16																
Date	Time	19.9	24.9	29.9	34.9	39.9	44.9	49.9	54.9	59.9	64.9	69.9	74.9	79.9	84.9	89.9	Other	Total
08/28/07	00:00	1	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	4
Tue	00:15	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	00:30	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	01:15	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	01:30	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	01:45	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	02:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	02:15	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
	02:30	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	02:45	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	03:00	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3
	03:15	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
	03:30	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
	03:45	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
	04:00	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	6
	04:15	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4
	04:30	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	4
	04:45	0	1	1	2	2	1	0	0	0	0	0	0	0	0	0	0	7
	05:00	0	0	1	6	3	0	0	0	0	0	0	0	0	0	0	0	10
	05:15	1	0	1	9	3	2	0	1	0	0	0	0	0	0	0	0	17
	05:30	1	0	2	10	11	2	0	0	0	0	0	0	0	0	0	0	26
	05:45	0	0	1	14	19	4	1	0	0	0	0	0	0	0	0	0	39
	06:00	0	1	12	10	10	3	0	0	0	0	0	0	0	0	0	0	36
	06:15	1	0	3	19	20	1	0	0	0	0	0	0	0	0	1	0	45
	06:30	0	0	5	33	37	11	0	0	0	0	0	0	0	0	0	0	86
	06:45	0	3	6	18	25	6	2	1	1	0	0	0	0	0	0	0	62
	07:00	1	0	2	7	6	1	1	0	0	0	0	0	0	0	0	0	18
	07:15	0	0	4	5	6	3	0	0	0	0	0	0	0	0	0	0	18
	07:30	3	3	3	10	6	4	1	0	0	0	0	0	0	0	0	0	30
	07:45	0	1	9	13	6	5	2	0	0	0	0	0	0	0	0	0	36
	08:00	0	1	1	8	9	7	1	1	0	0	0	0	0	0	0	0	28
	08:15	0	3	7	12	7	1	0	0	0	0	0	0	0	0	0	0	30
	08:30	0	2	3	3	3	1	1	0	0	0	0	0	0	0	0	0	13
	08:45	0	1	4	10	4	1	0	0	0	0	0	0	0	0	0	0	20
	09:00	0	0	1	7	1	5	0	0	0	0	0	0	0	0	0	0	14
	09:15	0	1	3	5	1	2	0	0	0	0	0	0	0	0	0	0	12
	09:30	0	3	2	3	10	3	0	0	0	0	0	0	0	0	0	0	21
	09:45	0	5	5	4	1	0	1	0	0	0	0	0	0	0	0	0	16
	10:00	0	2	3	4	4	1	1	0	0	0	0	0	0	0	0	0	15
	10:15	1	2	3	6	2	2	0	0	0	0	0	0	0	0	0	0	16
	10:30	1	4	9	4	3	1	1	0	0	0	0	0	0	0	0	0	23

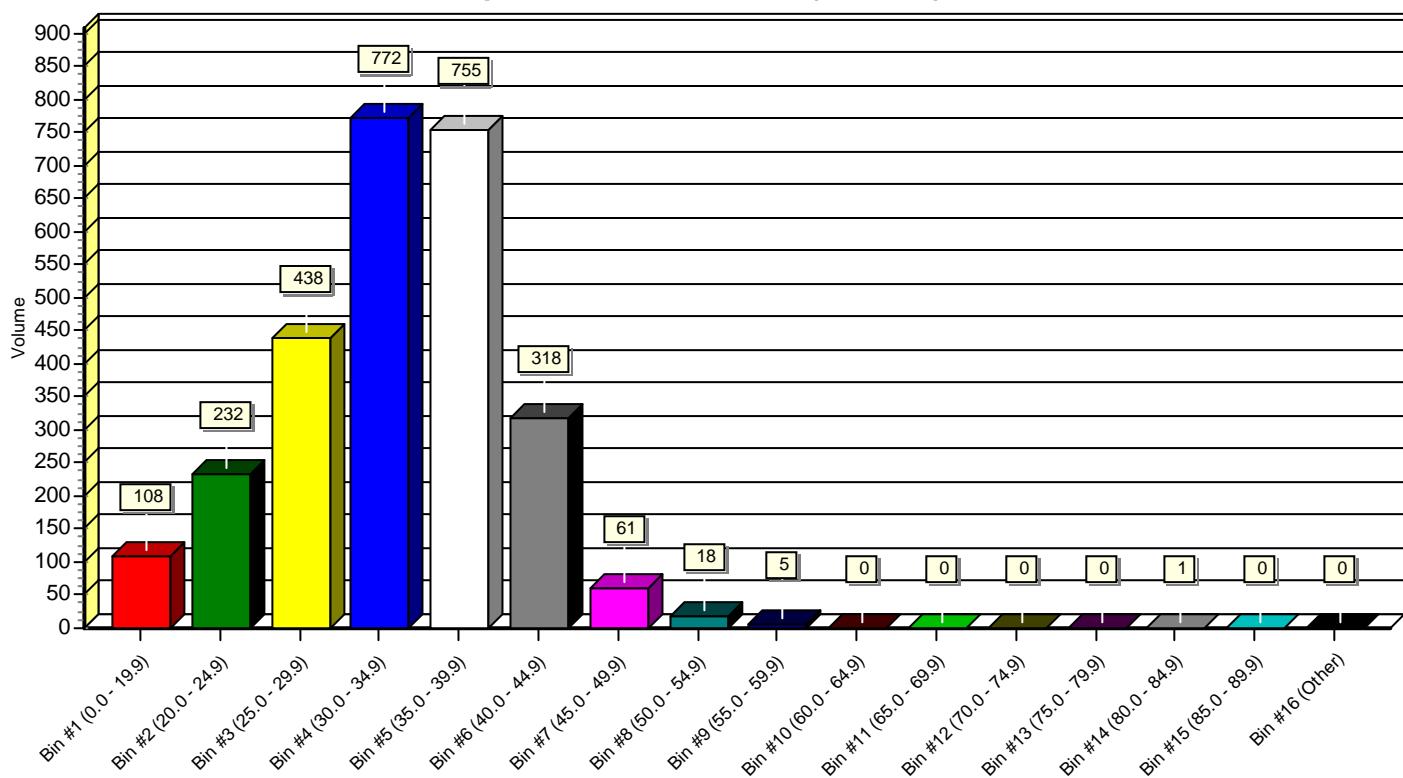
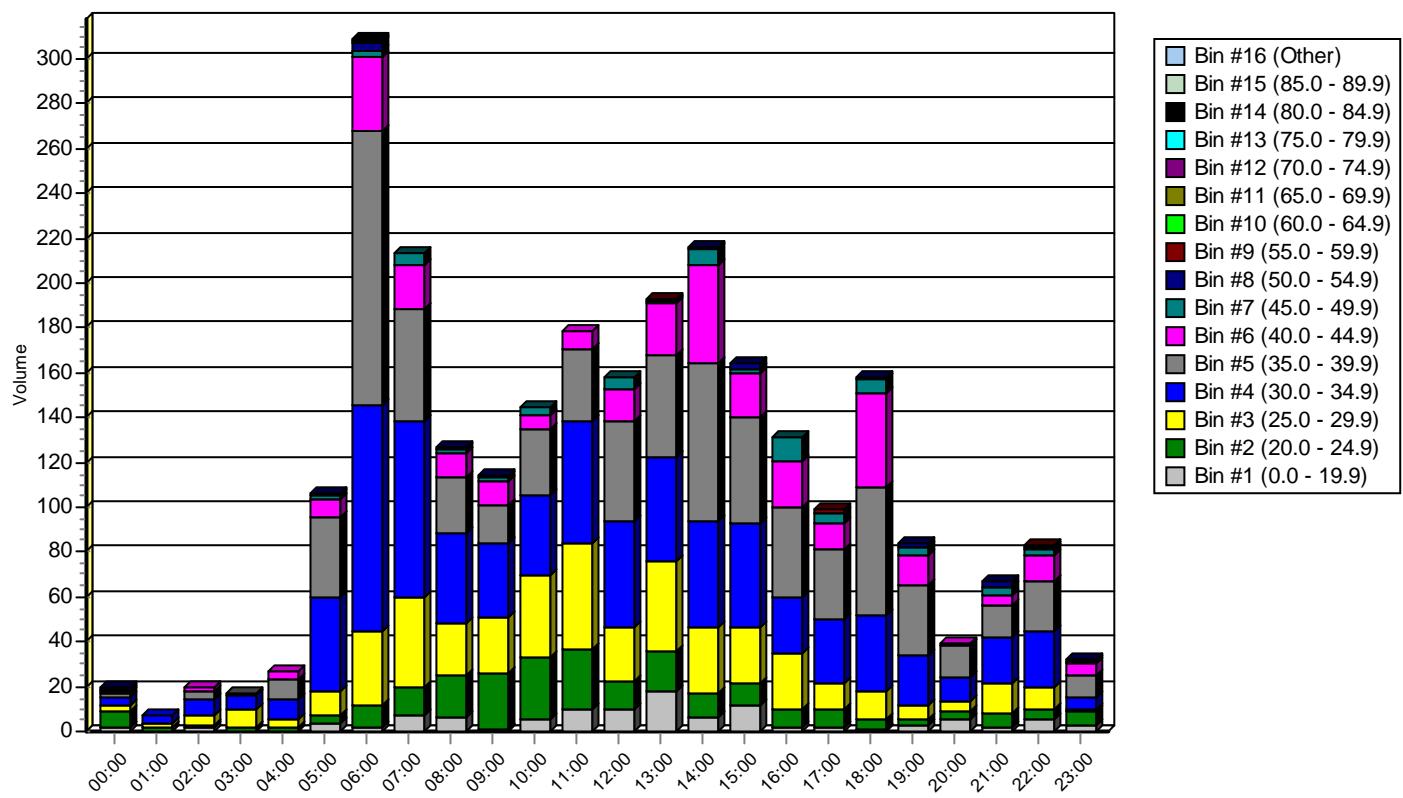
(DEFAULTX)		#1 0.0 -	#2 20.0 -	#3 25.0 -	#4 30.0 -	#5 35.0 -	#6 40.0 -	#7 45.0 -	#8 50.0 -	#9 55.0 -	#10 60.0 -	#11 65.0 -	#12 70.0 -	#13 75.0 -	#14 80.0 -	#15 85.0 -	#16 89.9 Other	Total
Date	Time	19.9	24.9	29.9	34.9	39.9	44.9	49.9	54.9	59.9	64.9	69.9	74.9	79.9	84.9	89.9		
08/28/07	10:45	1	0	6	7	8	0	0	0	0	0	0	0	0	0	0	22	
Tue	11:00	1	2	5	4	7	1	0	0	0	0	0	0	0	0	0	20	
	11:15	0	2	3	7	2	0	0	0	0	0	0	0	0	0	0	14	
	11:30	0	1	3	10	5	0	0	0	0	0	0	0	0	0	0	19	
	11:45	0	1	3	6	1	2	0	0	0	0	0	0	0	0	0	13	
	12:00	0	0	3	2	8	2	0	0	0	0	0	0	0	0	0	15	
	12:15	1	1	0	8	2	1	1	0	0	0	0	0	0	0	0	14	
	12:30	1	4	2	6	5	3	0	0	0	0	0	0	0	0	0	21	
	12:45	2	0	5	8	5	2	0	0	0	0	0	0	0	0	0	22	
	13:00	1	5	5	6	5	3	0	0	0	0	0	0	0	0	0	25	
	13:15	2	3	5	5	6	5	0	0	0	0	0	0	0	0	0	26	
	13:30	4	0	7	16	7	1	0	0	0	0	0	0	0	0	0	35	
	13:45	0	0	1	5	13	7	0	0	1	0	0	0	0	0	0	27	
	14:00	1	0	1	3	12	4	0	0	0	0	0	0	0	0	0	21	
	14:15	0	0	5	8	10	7	0	0	0	0	0	0	0	0	0	30	
	14:30	0	1	8	5	8	3	0	0	0	0	0	0	0	0	0	25	
	14:45	0	0	2	3	1	3	2	0	0	0	0	0	0	0	0	11	
	15:00	4	1	2	1	2	0	1	1	0	0	0	0	0	0	0	12	
	15:15	0	0	0	3	1	1	0	0	0	0	0	0	0	0	0	5	
	15:30	0	0	1	6	3	0	0	0	0	0	0	0	0	0	0	10	
	15:45	0	1	0	0	6	1	1	0	0	0	0	0	0	0	0	9	
	16:00	0	0	0	3	4	0	1	0	0	0	0	0	0	0	0	8	
	16:15	0	0	0	2	3	2	0	0	0	0	0	0	0	0	0	7	
	16:30	0	1	1	1	4	1	0	0	0	0	0	0	0	0	0	8	
	16:45	0	0	1	0	5	0	1	0	0	0	0	0	0	0	0	7	
	17:00	0	1	0	2	2	2	0	0	0	0	0	0	0	0	0	7	
	17:15	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	4	
	17:30	1	0	1	1	3	1	0	0	1	0	0	0	0	0	0	8	
	17:45	0	0	1	2	7	0	2	0	0	0	0	0	0	0	0	12	
	18:00	0	0	4	5	2	2	0	0	0	0	0	0	0	0	0	13	
	18:15	0	0	3	6	11	7	1	0	0	0	0	0	0	0	0	28	
	18:30	0	0	1	7	13	9	0	1	0	0	0	0	0	0	0	31	
	18:45	1	1	1	4	9	5	2	0	0	0	0	0	0	0	0	23	
	19:00	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	6	
	19:15	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	
	19:30	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	4	
	19:45	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	
	20:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
	20:15	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3	
	20:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20:45	2	1	0	4	3	0	0	0	0	0	0	0	0	0	0	10	
	21:00	2	2	4	2	1	0	0	0	0	0	0	0	0	0	0	11	
	21:15	0	0	2	4	1	0	1	0	0	0	0	0	0	0	0	8	
	21:30	0	0	3	5	2	2	1	2	0	0	0	0	0	0	0	15	
	21:45	0	0	0	1	4	1	0	1	0	0	0	0	0	0	0	7	
	22:00	2	1	0	2	3	1	0	0	0	0	0	0	0	0	0	9	
	22:15	0	1	3	3	2	1	0	0	0	0	0	0	0	0	0	10	
	22:30	0	0	1	7	1	1	0	0	0	0	0	0	0	0	0	10	
	22:45	1	1	1	2	1	1	0	0	0	0	0	0	0	0	0	7	
	23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

(DEFAULTX)		#1 0.0 -	#2 20.0 -	#3 25.0 -	#4 30.0 -	#5 35.0 -	#6 40.0 -	#7 45.0 -	#8 50.0 -	#9 55.0 -	#10 60.0 -	#11 65.0 -	#12 70.0 -	#13 75.0 -	#14 80.0 -	#15 85.0 -	#16	
Date	Time	19.9	24.9	29.9	34.9	39.9	44.9	49.9	54.9	59.9	64.9	69.9	74.9	79.9	84.9	89.9	Other	Total
08/28/07	23:15	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	5	
Tue	23:30	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	3	
	23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>Daily Total :</b>		41	72	199	428	412	154	26	8	3	0	0	0	0	1	0	0	1344
Percent :		3%	5%	15%	32%	31%	11%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	
Average :		0	1	2	4	4	2	0	0	0	0	0	0	0	0	0	15	

Speeds - Average: 33.6    50% : 34.2    67% : 37.0    85% : 39.8    10mph Pace: 30.0 - 39.9 (62.5%)

# Basic Speed Class Summary: 20070828-11

(DEFAULTX)		#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	#14	#15	#16
Description	Lane	0.0 -	20.0 -	25.0 -	30.0 -	35.0 -	40.0 -	45.0 -	50.0 -	55.0 -	60.0 -	65.0 -	70.0 -	75.0 -	80.0 -	85.0 -	
TOTAL COUNT :	#1.	67	160	239	344	343	164	35	10	2	0	0	0	0	0	0	1364
	#2.	41	72	199	428	412	154	26	8	3	0	0	0	1	0	0	1344
		108	232	438	772	755	318	61	18	5	0	0	0	1	0	0	2708
Percents :	#1.	5%	12%	18%	25%	25%	12%	3%	1%	0%	0%	0%	0%	0%	0%	0%	50%
	#2.	3%	5%	15%	32%	31%	11%	2%	1%	0%	0%	0%	0%	0%	0%	0%	50%
		4%	9%	16%	29%	28%	12%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%
Average :	#1.	1	2	2	4	4	2	0	0	0	0	0	0	0	0	0	15
	#2.	0	1	2	4	4	2	0	0	0	0	0	0	0	0	0	13
		1	3	4	8	8	4	0	0	0	0	0	0	0	0	0	28
Days & ADT :	#1.	1.0	1364														
	#2.	1.0	1344														
		1.0	2708														
Avg,50,67,85%:	#1.	32.3	33.1	36.7	40.1	30.0	- 39.9	50%									
Pace (pace %)	#2.	33.6	34.2	37.0	39.8	30.0	- 39.9	63%									
		33.0	33.7	36.8	40.0	30.0	- 39.9	56%									

**Speed Class vs. Volume (all lanes)****Speed Class vs. Time (all lanes)**

## 16. Echo - Volume Report

# Traffic Count Volume Report

<b>Location:</b>	<b>Colliers Way - 500 S of Serbian Ctr</b>		
Jurisdiction:	Weirton	Jamar Echo Unit #:	18689
County:	Brooke	Start Date:	8/27/2007
State:	WV	Start Time:	4:15:00 PM
Lanes:	NB/SB		
Period:	15 min		
Operator:	DTS		
Posted Speed:	35		
Filename:	15-Jamar-Echo-Report.xls		
24 hr Date	Tuesday, August 28, 2007		
Raw 24 Hr:	906		
AADT Factor:	0.93		
AADT:	843		
<b>Start Time</b>	<b>Volume</b>	<b>Start Time</b>	<b>Volume</b>
08/28/2007 12:00:00 AM	1	08/28/2007 12:00:00 PM	10
08/28/2007 12:15:00 AM	1	08/28/2007 12:15:00 PM	8
08/28/2007 12:30:00 AM	1	08/28/2007 12:30:00 PM	13
08/28/2007 12:45:00 AM	1	08/28/2007 12:45:00 PM	23
08/28/2007 01:00:00 AM	0	08/28/2007 01:00:00 PM	14
08/28/2007 01:15:00 AM	1	08/28/2007 01:15:00 PM	13
08/28/2007 01:30:00 AM	2	08/28/2007 01:30:00 PM	11
08/28/2007 01:45:00 AM	0	08/28/2007 01:45:00 PM	11
08/28/2007 02:00:00 AM	0	08/28/2007 02:00:00 PM	15
08/28/2007 02:15:00 AM	0	08/28/2007 02:15:00 PM	8
08/28/2007 02:30:00 AM	2	08/28/2007 02:30:00 PM	16
08/28/2007 02:45:00 AM	1	08/28/2007 02:45:00 PM	14
08/28/2007 03:00:00 AM	1	08/28/2007 03:00:00 PM	16
08/28/2007 03:15:00 AM	0	08/28/2007 03:15:00 PM	10
08/28/2007 03:30:00 AM	1	08/28/2007 03:30:00 PM	19
08/28/2007 03:45:00 AM	1	08/28/2007 03:45:00 PM	16
08/28/2007 04:00:00 AM	1	08/28/2007 04:00:00 PM	12
08/28/2007 04:15:00 AM	1	08/28/2007 04:15:00 PM	20
08/28/2007 04:30:00 AM	3	08/28/2007 04:30:00 PM	15
08/28/2007 04:45:00 AM	2	08/28/2007 04:45:00 PM	10
08/28/2007 05:00:00 AM	5	08/28/2007 05:00:00 PM	16
08/28/2007 05:15:00 AM	5	08/28/2007 05:15:00 PM	22
08/28/2007 05:30:00 AM	15	08/28/2007 05:30:00 PM	13
08/28/2007 05:45:00 AM	15	08/28/2007 05:45:00 PM	18
08/28/2007 06:00:00 AM	7	08/28/2007 06:00:00 PM	14
08/28/2007 06:15:00 AM	10	08/28/2007 06:15:00 PM	14
08/28/2007 06:30:00 AM	16	08/28/2007 06:30:00 PM	15
08/28/2007 06:45:00 AM	23	08/28/2007 06:45:00 PM	12
08/28/2007 07:00:00 AM	18	08/28/2007 07:00:00 PM	12
08/28/2007 07:15:00 AM	22	08/28/2007 07:15:00 PM	9
08/28/2007 07:30:00 AM	15	08/28/2007 07:30:00 PM	9
08/28/2007 07:45:00 AM	20	08/28/2007 07:45:00 PM	7
08/28/2007 08:00:00 AM	14	08/28/2007 08:00:00 PM	5
08/28/2007 08:15:00 AM	19	08/28/2007 08:15:00 PM	7
08/28/2007 08:30:00 AM	14	08/28/2007 08:30:00 PM	13
08/28/2007 08:45:00 AM	15	08/28/2007 08:45:00 PM	6
08/28/2007 09:00:00 AM	8	08/28/2007 09:00:00 PM	9
08/28/2007 09:15:00 AM	11	08/28/2007 09:15:00 PM	12
08/28/2007 09:30:00 AM	13	08/28/2007 09:30:00 PM	8
08/28/2007 09:45:00 AM	12	08/28/2007 09:45:00 PM	5
08/28/2007 10:00:00 AM	15	08/28/2007 10:00:00 PM	4
08/28/2007 10:15:00 AM	12	08/28/2007 10:15:00 PM	1
08/28/2007 10:30:00 AM	11	08/28/2007 10:30:00 PM	1
08/28/2007 10:45:00 AM	6	08/28/2007 10:45:00 PM	4
08/28/2007 11:00:00 AM	14	08/28/2007 11:00:00 PM	4
08/28/2007 11:15:00 AM	12	08/28/2007 11:15:00 PM	1
08/28/2007 11:30:00 AM	14	08/28/2007 11:30:00 PM	3
08/28/2007 11:45:00 AM	7	08/28/2007 11:45:00 PM	0

## 17. Signal System – One Day Report

## Traffic Count Summary

Page 1 of 3

**Location: SR43 - btwn Lovers Ln & Cunningham Ln (JEF-0263)**

**Date: Wednesday, July 16, 2014**

**Data Source: Steubenville Traffic Signal System - Zone 2**

TIME ENDING	EBLL Z2D01	EBRL Z2D02	EB (B)	WBLL Z2D04	WBRL Z2D03	WB (A)	Total
0:15	15	8	23	10	15	25	48
0:30	9	4	13	4	19	23	36
0:45	12	2	14	4	9	13	27
1:00	8	2	10	1	4	5	15
1:15	9	3	12	4	3	7	19
1:30	3	2	5	2	6	8	13
1:45	5	1	6	2	1	3	9
2:00	9	1	10	2	0	2	12
2:15	2	2	4	2	2	4	8
2:30	3	1	4	6	7	13	17
2:45	4	0	4	4	2	6	10
3:00	2	2	4	3	2	5	9
3:15	1	1	2	0	3	3	5
3:30	3	2	5	0	2	2	7
3:45	8	2	10	5	4	9	19
4:00	6	0	6	3	2	5	11
4:15	0	0	0	0	0	0	0
4:30	4	1	5	3	5	8	13
4:45	7	6	13	4	1	5	18
5:00	10	3	13	4	6	10	23
5:15	17	10	27	1	1	2	29
5:30	21	7	28	4	5	9	37
5:45	53	16	69	4	6	10	79
6:00	42	11	53	11	18	29	82
6:15	21	9	30	10	13	23	53
6:30	47	15	62	14	9	23	85
6:45	58	21	79	15	18	33	112
7:00	59	35	94	22	29	51	145
7:15	55	21	76	18	17	35	111
7:30	73	31	104	24	28	52	156
7:45	77	38	115	34	31	65	180
8:00	93	59	152	54	38	92	244
8:15	79	45	124	37	38	75	199
8:30	82	46	128	44	40	84	212
8:45	81	30	111	39	24	63	174
9:00	116	68	184	48	59	107	291
9:15	107	43	150	48	44	92	242
9:30	90	39	129	53	56	109	238
9:45	112	47	159	46	63	109	268
10:00	89	51	140	51	52	103	243
10:15	90	39	129	54	49	103	232
10:30	105	39	144	64	57	121	265
10:45	116	40	156	62	60	122	278
11:00	99	65	164	68	74	142	306
11:15	82	54	136	57	57	114	250
11:30	92	47	139	56	72	128	267
11:45	103	56	159	79	80	159	318
12:00	111	64	175	80	85	165	340

## Traffic Count Summary

Page 2 of 3

**Location: SR43 - btwn Lovers Ln & Cunningham Ln (JEF-0263)**

**Date: Wednesday, July 16, 2014**

**Data Source: Steubenville Traffic Signal System - Zone 2**

TIME ENDING	EBLL Z2D01	EBRL Z2D02	EB (B)	WBLL Z2D04	WBRL Z2D03	WB (A)	Total
12:15	125	62	187	62	59	121	308
12:30	114	60	174	99	86	185	359
12:45	125	61	186	67	70	137	323
13:00	130	58	188	66	64	130	318
13:15	113	59	172	63	74	137	309
13:30	115	56	171	57	72	129	300
13:45	121	56	177	70	77	147	324
14:00	102	53	155	68	67	135	290
14:15	105	39	144	65	69	134	278
14:30	104	55	159	61	69	130	289
14:45	103	47	150	69	85	154	304
15:00	111	50	161	85	96	181	342
15:15	102	54	156	79	81	160	316
15:30	106	42	148	81	88	169	317
15:45	95	48	143	78	98	176	319
16:00	104	51	155	79	73	152	307
16:15	111	69	180	90	97	187	367
16:30	101	62	163	96	90	186	349
16:45	106	63	169	81	88	169	338
17:00	101	49	150	91	93	184	334
17:15	98	66	164	70	87	157	321
17:30	97	67	164	73	82	155	319
17:45	94	57	151	78	88	166	317
18:00	90	53	143	71	58	129	272
18:15	92	43	135	56	49	105	240
18:30	82	54	136	65	63	128	264
18:45	83	50	133	65	62	127	260
19:00	64	30	94	62	53	115	209
19:15	79	38	117	71	50	121	238
19:30	71	27	98	70	49	119	217
19:45	63	28	91	50	43	93	184
20:00	63	30	93	42	50	92	185
20:15	64	39	103	50	50	100	203
20:30	55	19	74	41	44	85	159
20:45	46	14	60	52	42	94	154
21:00	58	20	78	36	39	75	153
21:15	46	19	65	45	36	81	146
21:30	48	20	68	37	31	68	136
21:45	57	28	85	32	37	69	154
22:00	31	14	45	28	29	57	102
22:15	38	16	54	28	25	53	107
22:30	37	18	55	19	25	44	99
22:45	23	9	32	26	21	47	79
23:00	21	13	34	20	21	41	75
23:15	21	11	32	10	13	23	55
23:30	16	8	24	12	14	26	50
23:45	11	7	18	12	14	26	44
0:00	18	7	25	10	11	21	46
24 Hr Totals	6050	2988	9038	3898	3998	7896	16934
Lane Split	66.9%	33.1%		49.4%	50.6%		
Directional Split			53.4%			46.6%	

## Traffic Count Summary

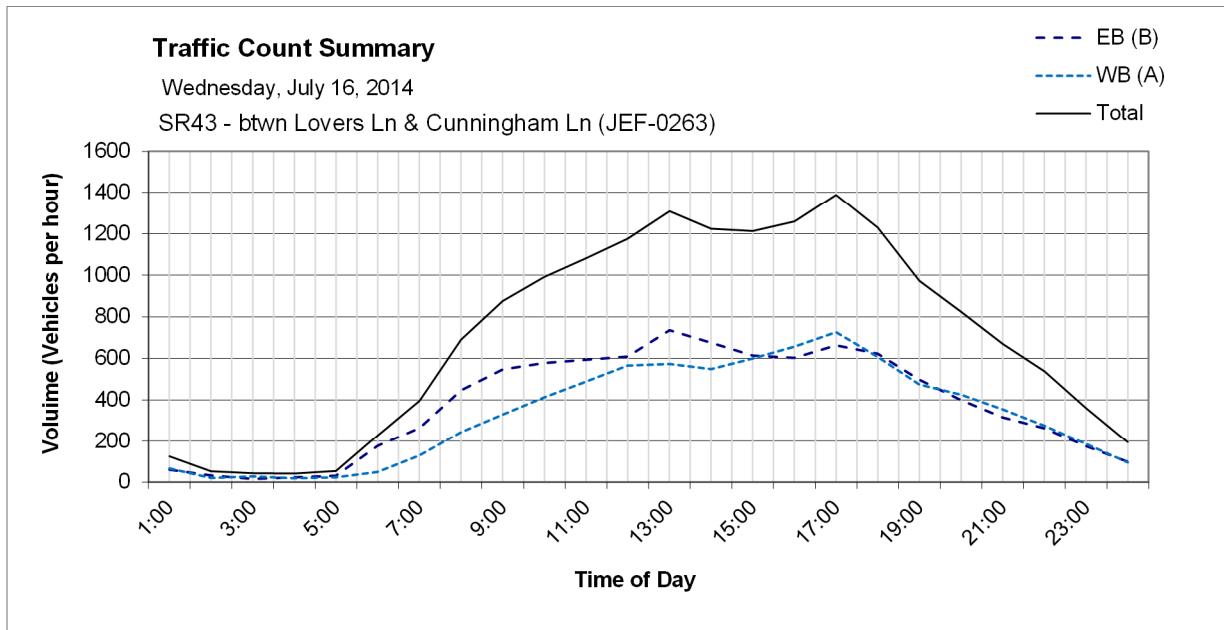
Page 3 of 3

**Location: SR43 - btwn Lovers Ln & Cunningham Ln (JEF-0263)**

**Date: Wednesday, July 16, 2014**

**Data Source: Steubenville Traffic Signal System - Zone 2**

TIME ENDING	EB (B)	WB (A)	Percent of Total	
			Total	24hr Total
1:00	60	66	126	0.7%
2:00	33	20	53	0.3%
3:00	16	28	44	0.3%
4:00	23	19	42	0.2%
5:00	31	23	54	0.3%
6:00	177	50	227	1.3%
7:00	265	130	395	2.3%
8:00	447	244	691	4.1%
9:00	547	329	876	5.2%
10:00	578	413	991	5.9%
11:00	593	488	1081	6.4%
12:00	609	566	1175	6.9%
13:00	735	573	1308	7.7%
14:00	675	548	1223	7.2%
15:00	614	599	1213	7.2%
16:00	602	657	1259	7.4%
17:00	662	726	1388	8.2%
18:00	622	607	1229	7.3%
19:00	498	475	973	5.7%
20:00	399	425	824	4.9%
21:00	315	354	669	4.0%
22:00	263	275	538	3.2%
23:00	175	185	360	2.1%
0:00	99	96	195	1.2%
<b>24 Hr Totals</b>		<b>9038</b>	<b>7896</b>	<b>16934</b>
<b>Directional Split</b>		<b>53.4%</b>	<b>46.6%</b>	



## 18. Signal System – Week Report

## Traffic Count Week Summary

Page 1 of 3

**Location: Mall Dr - btwn Ft Steuben Dr & Tri-State Plaza/Aldi Driveways (JEF).**

**From Date: Sunday, October 19, 2014**

**To Date: Saturday, October 25, 2014**

**Data Source: Steubenville Traffic Signal System - Zone 4**

TIME ENDING	SUN	MON	TUE	WED	THU	FRI	SAT	Avg Mon-Fri	Avg Sun-Sat
0:15	35	19	19	30	6	10	35	17	22
0:30	52	13	10	12	17	14	27	13	21
0:45	34	15	9	22	19	20	26	17	21
1:00	20	12	5	22	23	5	22	13	16
1:15	17	19	9	7	12	5	19	10	13
1:30	15	6	6	15	3	4	11	7	9
1:45	6	20	0	4	7	16	13	9	9
2:00	11	12	0	10	44	9	20	15	15
2:15	12	6	7	4	16	8	10	8	9
2:30	12	8	0	7	2	10	8	5	7
2:45	5	12	5	8	8	3	12	7	8
3:00	7	6	2	3	0	4	12	3	5
3:15	3	4	7	0	8	2	6	4	4
3:30	0	9	6	4	5	2	5	5	4
3:45	10	8	4	3	5	4	2	5	5
4:00	4	8	4	1	5	5	8	5	5
4:15	0	0	0	0	0	0	0	0	0
4:30	2	7	1	5	0	17	4	6	5
4:45	2	9	16	4	6	8	0	9	6
5:00	5	3	4	0	3	11	18	4	6
5:15	4	7	9	11	6	4	10	7	7
5:30	6	9	12	7	12	12	16	10	11
5:45	4	4	12	26	24	18	12	17	14
6:00	4	23	10	16	15	15	12	16	14
6:15	11	28	24	7	31	19	20	22	20
6:30	11	34	31	15	26	27	30	27	25
6:45	16	30	42	39	41	42	38	39	35
7:00	23	53	26	45	33	50	32	41	37
7:15	17	39	38	34	35	21	21	33	29
7:30	12	51	24	43	27	28	39	35	32
7:45	30	46	37	32	43	46	30	41	38
8:00	21	40	42	47	48	58	32	47	41
8:15	29	33	51	42	49	60	38	47	43
8:30	23	63	63	38	57	78	43	60	52
8:45	34	39	67	66	56	62	55	58	54
9:00	48	79	72	80	81	91	59	81	73
9:15	61	89	93	75	93	94	93	89	85
9:30	69	93	90	108	98	124	102	103	98
9:45	81	113	91	108	113	96	89	104	99
10:00	117	121	118	128	97	175	120	128	125
10:15	128	118	120	115	129	167	113	130	127
10:30	96	144	122	130	170	175	122	148	137
10:45	142	162	172	160	205	212	147	182	171
11:00	153	177	163	188	187	238	180	191	184
11:15	178	174	159	161	220	269	194	197	194
11:30	171	188	188	172	233	276	249	211	211
11:45	154	204	186	199	251	251	304	218	221
12:00	178	195	223	202	265	291	280	235	233

## Traffic Count Week Summary

Page 2 of 3

**Location: Mall Dr - btwn Ft Steuben Dr & Tri-State Plaza/Aldi Driveways (JEF).**

**From Date: Sunday, October 19, 2014**

**To Date: Saturday, October 25, 2014**

**Data Source: Steubenville Traffic Signal System - Zone 4**

TIME ENDING	SUN	MON	TUE	WED	THU	FRI	SAT	Avg Mon-Fri	Avg Sun-Sat
12:15	206	202	224	205	259	281	279	234	237
12:30	243	207	227	219	245	269	291	233	243
12:45	221	243	217	226	237	284	297	241	246
13:00	239	275	235	269	264	286	264	266	262
13:15	265	199	258	245	226	274	296	240	252
13:30	263	191	238	229	264	243	336	233	252
13:45	244	237	226	261	242	272	301	248	255
14:00	259	229	208	265	278	239	280	244	251
14:15	252	240	223	232	248	280	310	245	255
14:30	253	210	198	232	241	309	305	238	250
14:45	256	209	256	230	233	289	306	243	254
15:00	225	202	182	220	226	249	301	216	229
15:15	291	228	241	261	230	264	341	245	265
15:30	226	186	245	217	232	264	288	229	237
15:45	280	249	237	223	228	285	313	244	259
16:00	283	197	259	245	272	305	294	256	265
16:15	228	267	270	226	281	323	295	273	270
16:30	280	214	232	220	230	275	305	234	251
16:45	222	0	213	225	243	280	285	192	210
17:00	246	240	256	215	282	279	248	254	252
17:15	197	254	241	218	243	330	212	257	242
17:30	184	217	193	227	241	302	271	236	234
17:45	200	212	212	194	277	272	216	233	226
18:00	180	207	242	257	245	295	259	249	241
18:15	221	279	201	240	260	278	230	252	244
18:30	195	186	170	223	249	244	253	214	217
18:45	224	206	207	225	246	268	224	230	229
19:00	158	227	245	184	275	267	241	240	228
19:15	171	217	198	213	251	245	268	225	223
19:30	122	195	216	198	221	322	208	230	212
19:45	111	159	181	173	219	240	148	194	176
20:00	108	177	185	190	205	247	179	201	184
20:15	85	158	147	191	195	224	202	183	172
20:30	103	155	137	118	178	206	156	159	150
20:45	79	109	119	119	147	183	132	135	127
21:00	59	88	95	152	128	178	150	128	121
21:15	63	107	142	175	108	166	206	140	138
21:30	97	106	109	103	116	166	149	120	121
21:45	66	78	79	74	105	159	149	99	101
22:00	38	52	58	104	85	82	104	76	75
22:15	47	51	55	53	74	104	76	67	66
22:30	41	28	37	75	68	66	68	55	55
22:45	37	34	36	25	47	74	53	43	44
23:00	16	33	13	39	32	76	50	39	37
23:15	25	39	30	39	42	53	48	41	39
23:30	22	31	24	17	36	53	51	32	33
23:45	7	18	21	14	11	66	74	26	30
0:00	31	15	12	15	22	29	23	19	21
24Hr Totals	9942	10415	10649	10975	12121	13901	13073	11610	11581

## Traffic Count Week Summary

Page 3 of 3

**Location: Mall Dr - btwn Ft Steuben Dr & Tri-State Plaza/Aldi Driveways (JEF).**

**From Date: Sunday, October 19, 2014**

**To Date: Saturday, October 25, 2014**

**Data Source: Steubenville Traffic Signal System - Zone 4**

TIME ENDING	SUN	MON	TUE	WED	THU	FRI	SAT	Avg Mon-Fri	Avg Sun-Sat	Percent of M-F Avg	Percent of S-S Avg
1:00	141	59	43	86	65	49	110	60	80	0.5%	0.7%
2:00	49	57	15	36	66	34	63	41	46	0.4%	0.4%
3:00	36	32	14	22	26	25	42	23	29	0.2%	0.3%
4:00	17	29	21	8	23	13	21	19	18	0.2%	0.2%
5:00	9	19	21	9	9	36	22	19	17	0.2%	0.1%
6:00	18	43	43	60	57	49	50	50	46	0.4%	0.4%
7:00	61	145	123	106	131	138	120	129	117	1.1%	1.0%
8:00	80	176	141	156	153	153	122	156	140	1.3%	1.2%
9:00	134	214	253	226	243	291	195	246	222	2.1%	1.9%
10:00	328	416	392	419	401	489	404	424	407	3.7%	3.5%
11:00	519	601	577	593	691	792	562	651	619	5.6%	5.3%
12:00	681	761	756	734	969	1087	1027	861	859	7.4%	7.4%
13:00	909	927	903	919	1005	1120	1131	974	988	8.4%	8.5%
14:00	1031	856	930	1000	1010	1028	1213	965	1010	8.3%	8.7%
15:00	986	861	859	914	948	1127	1222	942	988	8.1%	8.5%
16:00	1080	860	982	946	962	1118	1236	974	1026	8.4%	8.9%
17:00	976	721	971	886	1036	1157	1133	953	983	8.2%	8.5%
18:00	761	890	888	896	1006	1199	958	975	943	8.4%	8.1%
19:00	798	898	823	872	1030	1057	948	936	918	8.1%	7.9%
20:00	512	748	780	774	896	1054	803	850	795	7.3%	6.9%
21:00	326	510	498	580	648	791	640	605	570	5.2%	4.9%
22:00	264	343	388	456	414	573	608	435	435	3.7%	3.8%
23:00	141	146	141	192	221	320	247	204	202	1.8%	1.7%
0:00	85	103	87	85	111	201	196	118	123	1.0%	1.1%
24Hr Totals	9942	10415	10649	10975	12121	13901	13073	11610	11581		
Mon-Fri Percent		89.7%	91.7%	94.5%	104.4%	119.7%					
Sun-Sat Percent	85.8%	89.9%	92.0%	94.8%	104.7%	120.0%	#####				

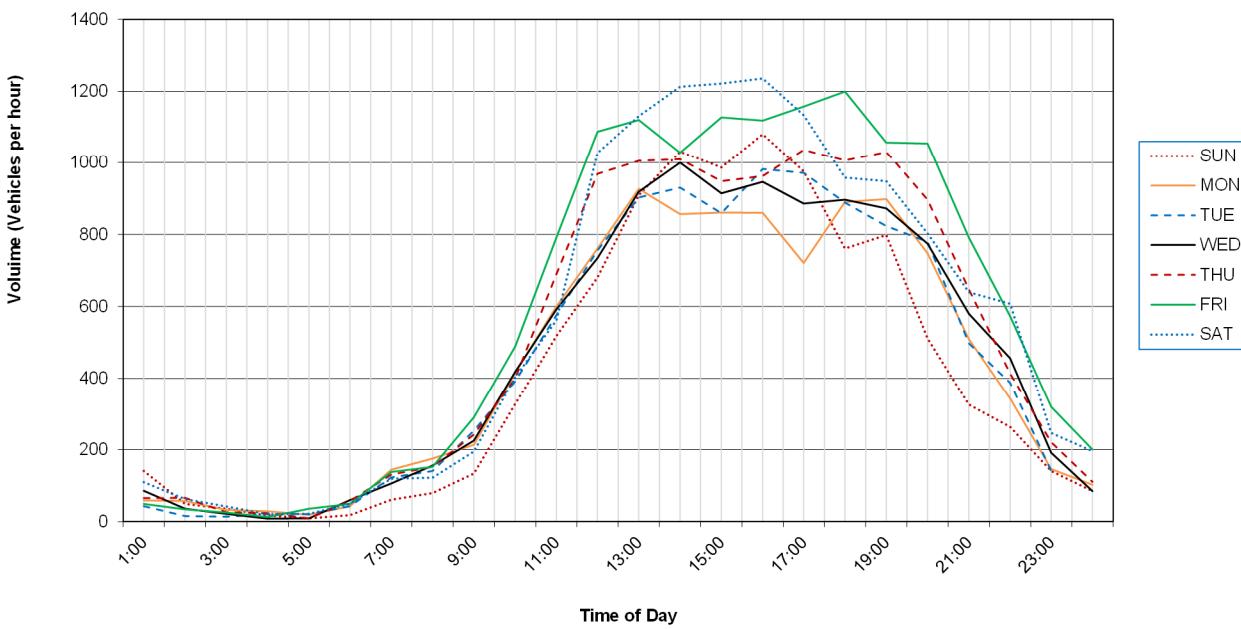
### Traffic Count Week Summary

Sunday, October 19, 2014

thru

Saturday, October 25, 2014

Mall Dr - btwn Ft Steuben Dr & Tri-State Plaza/Aldi Driveways (JEF-0329)



## APPENDIX B –2016 Mechanical Traffic Count Information Sheets

<b>Appendix Page</b>	<b>File Name Prefix</b>
B-1/2	20160124-
B-2	20160405-
B-3	20160411-
B-4	20160419-
B-5	20160424-
B-6	20160426-
B-7	20160501-
B-8	20160503-
B-9	20160510-
B-10/11	20160517-
B-12/13	20160524-
B-14/15	20160531-
B-16	20160607-
B-17	20160621-
B-18	20160703-
B-18	20160712-
B-19	20160719-
B-20	20160724-
B-21	20160802-
B-22	20160830-
B-23	20160906-
B-24	20161002-
B-24	20161011-
B-25	20161018-
B-26	20161101-
B-27	20161113-

## Mechanical Traffic Count Summary Sheet

07/26/2017

Index	Serial #	BHJ ID#	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor

File Name Prefix: 20160124-

Collection Date: 1/27/2016

501	Video	V-9	1	SR0007-N of Third St	1/24/2016	0:00	1/30/2016	0:00	JEF-0330A	NB	35	Steubenville	Principle Arterial	6,589	0	0	0	1,076
502	Video	V-9	2	SR0007-N of Third St	1/24/2016	0:00	1/30/2016	0:00	JEF-0330B	SB	35	Steubenville	Principle Arterial	5,846	0	0	0	1,076
511	Video	V-9	1	SR0007-S of University Bo	1/24/2016	0:00	1/30/2016	0:00	JEF-0227A	NB	35	Steubenville	Principle Arterial	99,999	0	0	0	1,076
512	Video	V-9	2	SR0007-S of University Bo	1/24/2016	0:00	1/30/2016	0:00	JEF-0227B	SB	35	Steubenville	Principle Arterial	99,999	0	0	0	1,076
521	Video	V-9	1	SR0043-E of Lovers La	1/24/2016	0:00	1/30/2016	0:00	JEF-0263B	EB	35	Steubenville	Principle Arterial	9,117	0	0	0	1,076
522	Video	V-9	2	SR0043-E of Lovers La	1/24/2016	0:00	1/30/2016	0:00	JEF-0263A	WB	35	Steubenville	Principle Arterial	8,574	0	0	0	1,076
531	Video	V-9	1	SR0043-E of John Scott Hi	1/24/2016	0:00	1/30/2016	0:00	JEF-0186B	EB	35	Steubenville	Principle Arterial	7,362	0	0	0	1,076
532	Video	V-9	2	SR0043-E of John Scott Hi	1/24/2016	0:00	1/30/2016	0:00	JEF-0186A	WB	35	Steubenville	Principle Arterial	10,369	0	0	0	1,076
541	Video	V-9	1	SR0043-E of Braybarton	1/24/2016	0:00	1/30/2016	0:00	JEF-0260B	EB	35	Steubenville	Principle Arterial	9,879	0	0	0	1,076
542	Video	V-9	2	SR0043-E of Braybarton	1/24/2016	0:00	1/30/2016	0:00	JEF-0260A	WB	35	Steubenville	Principle Arterial	9,947	0	0	0	1,076
551	Video	V-9	1	SR0043-E of Hollywood Blvd	1/24/2016	0:00	1/30/2016	0:00	JEF-0331B	EB	35	Steubenville	Principle Arterial	10,293	0	0	0	1,076
B - 1	Video	V-9	2	SR0043-E of Hollywood Blvd	1/24/2016	0:00	1/30/2016	0:00	JEF-0331A	WB	35	Steubenville	Principle Arterial	10,675	0	0	0	1,076
561	Video	V-9	1	SR0043-200 E of McDowell Av	1/24/2016	0:00	1/30/2016	0:00	JEF-0211B	EB	35	Steubenville	Minor Arterial	9,502	0	0	0	1,135
562	Video	V-9	2	SR0043-200 E of McDowell Av	1/24/2016	0:00	1/30/2016	0:00	JEF-0211A	WB	35	Steubenville	Minor Arterial	6,774	0	0	0	1,135
571	Video	V-9	1	John Scott Hi-N of Mail Dr	1/24/2016	0:00	1/30/2016	0:00	JEF-0332B	NB	35	Steubenville	Minor Arterial	5,448	0	0	0	1,135
572	Video	V-9	2	John Scott Hi-N of Mail Dr	1/24/2016	0:00	1/30/2016	0:00	JEF-0332A	SB	35	Steubenville	Minor Arterial	5,512	0	0	0	1,135
581	Video	V-9	1	Mail Dr-W of John Scott	1/24/2016	0:00	1/30/2016	0:00	JEF-0060A	EB	35	Steubenville	Urban Collector	5,344	0	0	0	1,135
582	Video	V-9	2	Mail Dr-W of John Scott	1/24/2016	0:00	1/30/2016	0:00	JEF-0060B	WB	35	Steubenville	Urban Collector	5,149	0	0	0	1,135
591	Video	V-9	1	Mail Dr-N of Ft Steuben	1/24/2016	0:00	1/30/2016	0:00	JEF-0329A	NB	35	Steubenville	Urban Collector	4,863	0	0	0	1,135
592	Video	V-9	2	Ft Steuben	1/24/2016	0:00	1/30/2016	0:00	JEF-0329B	SB	35	Steubenville	Urban Collector	5,218	0	0	0	1,135
701	Video	V-9	1	SR0043 -btwn Canton Rd and Fernwood Rd	1/24/2016	0:00	1/30/2016	0:00	JEF-0357B	EB	35	Wintersville	Principle Arterial	99,999	0	0	0	1,076
702	Video	V-9	2	SR0043 -btwn Canton Rd and Fernwood Rd	1/24/2016	0:00	1/30/2016	0:00	JEF-0357A	WB	35	Wintersville	Principle Arterial	99,999	0	0	0	1,076
711	Video	V-9	1	SR0043 -btwn Fernwood Rd and Leonard Dr	1/24/2016	0:00	1/30/2016	0:00	JEF-0358B	EB	35	Wintersville	Principle Arterial	99,999	0	0	0	1,076
712	Video	V-9	2	SR0043 -btwn Fernwood Rd and Leonard Dr	1/24/2016	0:00	1/30/2016	0:00	JEF-0358A	WB	35	Wintersville	Principle Arterial	99,999	0	0	0	1,076
721	Video	V-9	1	SR0043 -btwn Leonard Ave and Two Acre Dr	1/24/2016	0:00	1/30/2016	0:00	JEF-0358B	EB	35	Wintersville	Principle Arterial	99,999	0	0	0	1,076

## Mechanical Traffic Count Summary Sheet

07/26/2017

Index	Serial #	BHJ ID#	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor

File Name Prefix: 20160124-

Collection Date: 1/27/2016

722	Video	V-9	2	SRO043 - btwn Leonard Ave and Two Acre Dr	1/24/2016	0:00	1/30/2016	0:00	JEF-0355A	WB	35	Wintersville	Principle Arterial	99,999	0	0	0.0	1.076
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File Name Prefix: 20160405-

Collection Date: 4/6/2016

011	1242	Plate	4.41	4.00	SRO007-S of University	4/5/2016	0:00	4/7/2016	0:00	JEF-0311A	NBL	35	Steubenville	Principle Arterial	2,576	0	0	0.0	0.942
021	4362	Plate	4.23	3.99	SRO007-N of University	4/5/2016	0:00	4/7/2016	0:00	JEF-0270B	SBL	35	Steubenville	Principle Arterial	250	0	0	0.0	0.942
031	1230	Plate	4.35	3.99	University Bo-E of Seventh	4/5/2016	0:00	4/7/2016	0:00	JEF-0230B	WBL	35	Steubenville	Minor Arterial	872	0	0	0.0	0.937
041	1839	Plate	4.17	4.19	University Bo-W of Seventh St	4/5/2016	0:00	4/7/2016	0:00	JEF-0231A	EBL	35	Steubenville	Minor Arterial	2,889	0	0	0.0	0.937
051	1840	Plate	4.20	4.22	Ramp-University Bo to EB US0022	4/5/2016	0:00	4/7/2016	0:00	JEF-0229A	EB	55	Steubenville	Urban Freeway	4,026	0	0	0.0	0.937
101	93911	Hose	V-21	1	University Bo-290 W of SR0007	4/5/2016	12:30	4/7/2016	9:44	JEF-0281A	EB	35	Steubenville	Minor Arterial	3,603	0	0	0.0	0.937
102	93911	Hose	V-21	2	University Bo-290 W of SR0007	4/5/2016	12:30	4/7/2016	9:44	JEF-0281B	WB	35	Steubenville	Minor Arterial	7,667	0	0	0.0	0.937
B - 131	98148	Hose	C-4	1	Ramp-WB University Bo to EB US0022	4/5/2016	13:15	4/7/2016	10:29	JEF-0228A	EB	55	Steubenville	Urban Freeway	6,762	6,252	510	39.1	0.901
161	14395	Hose	C-4	1	Ramp-EB US0022 to University Bo	4/5/2016	12:30	4/7/2016	9:29	JEF-0310A	SB	55	Steubenville	Urban Freeway	2,815	2,761	54	39.8	0.901
171	14396	Hose	V-21	1	SRO007-N of Ramp-WB US22 to SB SR7	4/5/2016	15:15	4/7/2016	8:59	JEF-0280B	SB	35	Steubenville	Principle Arterial	7,179	0	0	0.0	0.901
172	14396	Hose	V-21	2	Ramp-WB US0022 to SB SR0007	4/5/2016	15:15	4/7/2016	8:59	JEF-0226B	SB	35	Steubenville	Urban Freeway	5,046	0	0	0.0	0.901
181	19870	Hose	C-7	1	Seventh St-390 S of University Bo	4/5/2016	15:15	4/7/2016	7:59	JEF-0232A	NB	35	Steubenville	Minor Arterial	2,627	2,556	71	29.6	0.937
191	19879	Hose	C-7	1	Seventh St-390 S of University Bo	4/5/2016	15:15	4/7/2016	11:44	JEF-0232B	SB	35	Steubenville	Minor Arterial	2,121	2,060	61	28.7	0.937
201	19883	Hose	C-7	1	University Bo-470 W of Buckeye St	4/5/2016	14:30	4/7/2016	9:44	JEF-0309A	EB	35	Steubenville	Minor Arterial	6,660	6,553	107	44.4	0.937
221	19979	Hose	C-7	1	University Bo-470 W of Buckeye St	4/5/2016	14:45	4/7/2016	9:44	JEF-0309B	WB	35	Steubenville	Minor Arterial	6,289	6,194	95	45.6	0.937
231	19982	Hose	V-1	1	SRO007-1140 N of University Bo	4/5/2016	16:00	4/7/2016	10:14	JEF-0325A	NB	55	Steubenville	Principle Arterial	7,655	0	0	0.0	0.942

## Mechanical Traffic Count Summary Sheet

07/26/2017

Index	Serial #	BHJ ID #	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160411-

Collection Date: 4/12/2016

101	93911	Hose	V-1	1	US0022-N of Ramp-EB US22 to University	4/11/2016	10:30	4/13/2016	12:23	JEF-0313A	EB	55	Steubenville	Urban Freeway	14,228	0	0	0.0	0.901
131	98148	Hose	C-4	1	Franciscan Way E-250 N of University Bo	4/11/2016	12:30	4/13/2016	13:14	JEF-0290A	NB	35	Steubenville	Local	743	721	22	30.5	0.937
132	98148	Hose	C-4	2	Franciscan Way E-250 N of University Bo	4/11/2016	12:30	4/13/2016	13:14	JEF-0290B	SB	35	Steubenville	Local	800	782	18	33.2	0.937
141	98809	Hose	V-2	1	Franciscan Way W-215 N of University Bo	4/11/2016	13:45	4/13/2016	14:14	JEF-0289A	NB	35	Steubenville	Local	1,818	0	0	0.0	0.937
142	98809	Hose	V-2	2	Franciscan Way W-215 N of University Bo	4/11/2016	13:45	4/13/2016	14:14	JEF-0289B	SB	35	Steubenville	Local	1,804	0	0	0.0	0.937
151	14394	Hose	C-7	1	University Bo-470 E of Wellesley Ext	4/11/2016	13:00	4/13/2016	13:29	JEF-0055A	EB	35	Steubenville	Minor Arterial	6,558	6,462	96	44.2	0.937
161	14395	Hose	C-7	1	University Bo-470 E of Wellesley Ext	4/11/2016	13:00	4/13/2016	13:29	JEF-0055B	WB	35	Steubenville	Minor Arterial	6,244	6,135	109	44.0	0.937
171	14396	Hose	V-2	1	SRO007-N of University	4/11/2016	11:45	4/13/2016	12:59	JEF-0270B1	SBRL	35	Steubenville	Principle Arterial	8,465	0	0	0.0	0.901
172	14396	Hose	V-2	2	SRO007-N of University	4/11/2016	11:45	4/13/2016	12:59	JEF-0270B2	SBL	35	Steubenville	Principle Arterial	3,846	0	0	0.0	0.901
181	19870	Hose	C-4	1	US0022-N of Ramp-WB US22 to SB SR7	4/11/2016	10:45	4/13/2016	12:59	JEF-0312B	WB	55	Steubenville	Urban Freeway	10,735	9,702	1,033	57.5	0.901

## Mechanical Traffic Count Summary Sheet

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Index	Serial #	BHJ ID #	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160419-

Collection Date: 4/20/2016

101	93911	Hose	C-7	1	Brady Av-625 N of Oregon Av	4/19/2016		4/21/2016		JEF-0058A	NB	35	Steubenville	Minor Arterial	99,999	0	0	0.0	0.937
131	98148	Hose	C-7	1	Brady Av-625 N of Oregon Av	4/19/2016		4/21/2016		JEF-0058B	SB	35	Steubenville	Minor Arterial	99,999	0	0	0.0	0.937
141	98809	Hose	C-4	1	Ramp-Brady Av to WB SR0043	4/19/2016	12:15	4/21/2016	9:59	JEF-0267A	WB	35	Steubenville	Principal Arterial	4,526	4,437	89	34.4	0.942
151	14394	Hose	C-5	1	SR0043-335 W of Wildon	4/19/2016	11:00	4/21/2016	10:29	JEF-0269B1	EBRL	35	Steubenville	Minor Arterial	6,133	6,066	67	40.8	0.937
152	14394	Hose	C-5	2	SR0043-335 W of Wildon	4/19/2016	11:00	4/21/2016	10:29	JEF-0269B2	EBLL	35	Steubenville	Minor Arterial	2,729	2,698	31	44.4	0.937
161	14395	Hose	C-5	1	SR0043-335 W of Wildon	4/19/2016		4/21/2016		JEF-0269A1	WBRL	35	Steubenville	Minor Arterial	99,999	0	0	0.0	0.937
162	14395	Hose	C-5	2	SR0043-335 W of Wildon	4/19/2016		4/21/2016		JEF-0269A2	WBLL	35	Steubenville	Minor Arterial	99,999	0	0	0.0	0.937
171	14396	Hose	C-4	1	Ramp-WB SR0043 to Brady Av	4/19/2016	12:00	4/21/2016	9:29	JEF-0268A	NB	35	Steubenville	Minor Arterial	611	603	8	34.2	0.937
181	19870	Hose	C-7	1	Ramp-EB SR0043 to Brady Av	4/19/2016	12:30	4/21/2016	10:59	JEF-0266A	EB	35	Steubenville	Principal Arterial	5,247	5,202	45	0.0	0.942
191	19879	Hose	C-7	1	Ramp-Brady Av to EB SR0043	4/19/2016	12:30	4/21/2016	10:59	JEF-0266B	WB	35	Steubenville	Minor Arterial	538	532	6	30.1	0.937
201	19883	Hose	C-7	1	Belleview Blvd-175 W of Lawson Ave	4/19/2016	14:15	4/21/2016	11:29	JEF-0077A	EB	35	Steubenville	Local	1,155	1,142	13	31.1	0.937
B - 221	19979	Hose	C-7	1	Belleview Blvd-175 W of Lawson Ave	4/19/2016	14:15	4/21/2016	11:44	JEF-0077B	WB	35	Steubenville	Local	2,960	2,920	40	28.1	0.937
231	19982	Hose	C-4	1	RAMP-SR0043 to Lawson Av	4/19/2016	13:15	4/21/2016	11:14	JEF-0248B	SB	35	Steubenville	Principal Arterial	2,430	2,402	28	39.9	0.942
241	20059	Hose	C-7	1	Lawson Ave-S of Belleview Blvd	4/19/2016	13:15	4/21/2016	11:14	JEF-0083A	NB	35	Steubenville	Local	3,322	3,267	55	34.8	0.937
251	20137	Hose	C-7	1	Lawson Ave-S of Belleview Blvd	4/19/2016	13:15	4/21/2016	11:14	JEF-0083B	SB	35	Steubenville	Local	1,038	1,025	13	33.7	0.937

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File Name Prefix: 20160424-

Collection Date: 4/27/2016

501	Video	V-9	1	SR0007-N of Third St	4/24/2016	0:00	4/30/2016	0:00	JEF-0330A	NB	35	Steubenville	Principle Arterial	6,947	0	0	0	0.942	
502	Video	V-9	2	SR0007-N of Third St	4/24/2016	0:00	4/30/2016	0:00	JEF-0330B	SB	35	Steubenville	Principle Arterial	6,318	0	0	0	0.942	
511	Video	V-9	1	SR0007-S of University Bo	4/24/2016	0:00	4/30/2016	0:00	JEF-0227A	NB	35	Steubenville	Principle Arterial	7,001	0	0	0	0.942	
512	Video	V-9	2	SR0007-S of University Bo	4/24/2016	0:00	4/30/2016	0:00	JEF-0227B	SB	35	Steubenville	Principle Arterial	8,360	0	0	0	0.942	
521	Video	V-9	1	SR0043-E of Lovers La	4/24/2016	0:00	4/30/2016	0:00	JEF-0263B	EB	35	Steubenville	Principle Arterial	9,488	0	0	0	0.942	
522	Video	V-9	2	SR0043-E of Lovers La	4/24/2016	0:00	4/30/2016	0:00	JEF-0263A	WB	35	Steubenville	Principle Arterial	8,958	0	0	0	0.942	
531	Video	V-9	1	SR0043-E of John Scott Hi	4/24/2016	0:00	4/30/2016	0:00	JEF-0186B	EB	35	Steubenville	Principle Arterial	7,716	0	0	0	0.942	
532	Video	V-9	2	SR0043-E of John Scott Hi	4/24/2016	0:00	4/30/2016	0:00	JEF-0186A	WB	35	Steubenville	Principle Arterial	10,921	0	0	0	0.942	
541	Video	V-9	1	SR0043-E of Braybarton	4/24/2016	0:00	4/30/2016	0:00	JEF-0260B	EB	35	Steubenville	Principle Arterial	10,345	0	0	0	0.942	
542	Video	V-9	2	SR0043-E of Braybarton	4/24/2016	0:00	4/30/2016	0:00	JEF-0260A	WB	35	Steubenville	Principle Arterial	10,456	0	0	0	0.942	
551	Video	V-9	1	SR0043-E of Hollywood Blvd	4/24/2016	0:00	4/30/2016	0:00	JEF-0331B	EB	35	Steubenville	Principle Arterial	10,603	0	0	0	0.942	
552	Video	V-9	2	SR0043-E of Hollywood Blvd	4/24/2016	0:00	4/30/2016	0:00	JEF-0331A	WB	35	Steubenville	Principle Arterial	11,216	0	0	0	0.942	
561	Video	V-9	1	SR0043-200 E of McDowell Av	4/24/2016	0:00	4/30/2016	0:00	JEF-0211B	EB	35	Steubenville	Minor Arterial	9,926	0	0	0	0.937	
562	Video	V-9	2	SR0043-200 E of McDowell Av	4/24/2016	0:00	4/30/2016	0:00	JEF-0211A	WB	35	Steubenville	Minor Arterial	6,974	0	0	0	0.937	
571	Video	V-9	1	John Scott Hi-N of Mail Dr	4/24/2016	0:00	4/30/2016	0:00	JEF-0332B	NB	35	Steubenville	Minor Arterial	5,205	0	0	0	0.937	
572	Video	V-9	2	John Scott Hi-N of Mail Dr	4/24/2016	0:00	4/30/2016	0:00	JEF-0332A	SB	35	Steubenville	Minor Arterial	5,648	0	0	0	0.937	
581	Video	V-9	1	Mail Dr-W of John Scott	4/24/2016	0:00	4/30/2016	0:00	JEF-0060A	EB	35	Steubenville	Urban Collector	5,565	0	0	0	0.937	
582	Video	V-9	2	Mail Dr-W of John Scott	4/24/2016	0:00	4/30/2016	0:00	JEF-0060B	WB	35	Steubenville	Urban Collector	5,184	0	0	0	0.937	
591	Video	V-9	1	Mail Dr-N of Ft Steuben	4/24/2016	0:00	4/30/2016	0:00	JEF-0329A	NB	35	Steubenville	Urban Collector	5,059	0	0	0	0.937	
592	Video	V-9	2	Mail Dr-N of Ft Steuben	4/24/2016	0:00	4/30/2016	0:00	JEF-0329B	SB	35	Steubenville	Urban Collector	5,005	0	0	0	0.937	
101	93911	Hose	C-7	1	Sinclair Av-2390 W of John Scott Hi	4/26/2016	13:00	4/28/2016	15:44	JEF-0075A	EB	35	Steubenville	Minor Arterial	2,359	2,349	10	38.3	0.937
141	98809	Hose	C-7	1	Sinclair Av-2390 W of John Scott Hi	4/26/2016	13:00	4/28/2016	15:49	JEF-0075B	WB	35	Steubenville	Minor Arterial	2,624	2,559	25	39.8	0.937
151	14394	Hose	C-7	1	Lovers Ln-S of Sinclair	4/26/2016	16:00	4/28/2016	16:29	JEF-0307A	NB	25	Steubenville	Urban Collector	3,081	3,048	33	39.2	0.937
171	14396	Hose	C-7	1	Lovers Ln-S of Sinclair	4/26/2016	16:00	4/28/2016	16:29	JEF-0307B	SB	25	Steubenville	Urban Collector	3,124	3,095	29	40.1	0.937
181	19870	Hose	C-7	1	Brady Av-625 N of Oregon Av	4/26/2016	10:30	4/28/2016	14:44	JEF-0058A	NB	35	Steubenville	Minor Arterial	5,433	5,357	76	38.3	0.937

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File Name Prefix: 20160426-

Collection Date: 4/27/2016

191	19879	Hose	C-7	1	Lovers La-210 S of Country Club Dr	4/26/2016	14:45	4/28/2016	16:14	JEF-0115B	SB	25	Steubenville	Urban Collector	1,851	1,828	23	38.7	0.937
201	19883	Hose	C-7	1	Brady Av-625 N of Oregon Av	4/26/2016	10:30	4/28/2016	14:44	JEF-0058B	NB	35	Steubenville	Minor Arterial	5,127	5,064	63	37.4	0.937
231	19982	Hose	C-7	1	John Scott Hi-1200 S of Mall Dr	4/26/2016	13:15	4/28/2016	15:59	JEF-0068A	NB	35	Steubenville	Minor Arterial	1,357	1,330	27	54.3	0.937
241	20059	Hose	C-7	1	John Scott Hi-1200 S of Mall Dr	4/26/2016	13:15	4/28/2016	15:59	JEF-0068B	NB	35	Steubenville	Minor Arterial	1,379	1,357	22	54.2	0.937
261	23485	Hose	C-7	1	Sindair Ave-E of Lovers Ln	4/26/2016	12:30	4/28/2016	15:44	JEF-0306A	EB	35	Steubenville	Minor Arterial	2,103	2,087	16	33.3	0.937
271	23488	Hose	C-7	1	Sindair Ave-E of Lovers Ln	4/26/2016	12:30	4/28/2016	15:44	JEF-0306B	WB	35	Steubenville	Minor Arterial	2,332	2,316	16	31.1	0.937
281	23494	Hose	C-7	1	Lovers La-400 S of Ft Steuben Dr	4/26/2016	11:45	4/28/2016	15:29	JEF-0076A	NB	25	Steubenville	Minor Arterial	3,584	3,557	27	32.7	0.937
291	23501	Hose	C-7	1	Lovers La-400 S of Ft Steuben Dr	4/26/2016	11:45	4/28/2016	15:29	JEF-0076B	NB	25	Steubenville	Minor Arterial	2,887	2,871	16	34.2	0.937
301	23507	Hose	C-7	1	Lovers La-650 N of Ft Steuben Dr	4/26/2016	11:00	4/28/2016	15:14	JEF-0062A	NB	25	Steubenville	Minor Arterial	6,601	6,561	40	37.9	0.937
311	23519	Hose	C-7	1	Lovers La-650 N of Ft Steuben Dr	4/26/2016	11:00	4/28/2016	15:14	JEF-0062B	NB	25	Steubenville	Minor Arterial	5,527	5,507	20	37.2	0.937
321	23527	Hose	C-7	1	Lovers La-210 S of Country Club Dr	4/26/2016	14:45	4/28/2016	16:14	JEF-0115A	NB	35	Steubenville	Urban Collector	1,760	1,730	30	38.4	0.937

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Index	Serial #	BHJ ID #	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160501-

Collection Date: 5/4/2016

701	Video	V-9	1	SR043 - btwn Canton Rd and Fernwood Rd	5/1/2016	0:00	5/7/2016	0:00	JEF-0357B	EB	35	Wintersville	Principle Arterial	10,341	0	0	0.0	0.893	
702	Video	V-9	2	SR043 - btwn Canton Rd and Fernwood Rd	5/1/2016	0:00	5/7/2016	0:00	JEF-0357A	WB	35	Wintersville	Principle Arterial	10,319	0	0	0.0	0.893	
711	Video	V-9	1	SR043 - btwn Fernwood Rd and Leonard Dr	5/1/2016	0:00	5/7/2016	0:00	JEF-0358B	EB	35	Wintersville	Principle Arterial	11,256	0	0	0.0	0.893	
712	Video	V-9	2	SR043 - btwn Fernwood Rd and Leonard Dr	5/1/2016	0:00	5/7/2016	0:00	JEF-0358A	WB	35	Wintersville	Principle Arterial	10,538	0	0	0.0	0.893	
721	Video	V-9	1	SR043 - btwn Leonard Ave and Two Acre Dr	5/1/2016	0:00	5/7/2016	0:00	JEF-0355B	EB	35	Wintersville	Principle Arterial	11,188	0	0	0.0	0.893	
722	Video	V-9	2	SR043 - btwn Leonard Ave and Two Acre Dr	5/1/2016	0:00	5/7/2016	0:00	JEF-0355A	WB	35	Wintersville	Principle Arterial	11,362	0	0	0.0	0.893	
101	93911	Hose	V-8	1	Lovers La-btwn Ramp & CR43	5/3/2016	12:00	5/5/2016	12:59	JEF-0050A	NB	45	Steubenville	Minor Arterial	969	0	0	0.0	0.871
131	98148	Hose	C-5	1	Lovers La-760 N of SR0043	5/3/2016	13:30	5/5/2016	15:14	JEF-0055B1	SBRL	45	Steubenville	Minor Arterial	4,029	3,968	61	61.9	0.871
132	98148	Hose	C-5	1	Lovers La-760 N of SR0043	5/3/2016	13:30	5/5/2016	15:14	JEF-0055B2	SBLL	45	Steubenville	Minor Arterial	850	844	6	63.7	0.871
141	98809	Hose	C-5	1	Lovers La-760 N of SR0043	5/3/2016	10:30	5/5/2016	13:14	JEF-0055A1	NBRL	45	Steubenville	Minor Arterial	3,255	3,203	52	61.7	0.871
142	98809	Hose	C-5	1	Lovers La-760 N of SR0043	5/3/2016	10:30	5/5/2016	13:14	JEF-0055A2	NBLL	45	Steubenville	Minor Arterial	1,565	1,546	19	62.4	0.871
B - 7	14394	Hose	V-8	1	Lovers La-btwn Ramp & CR43	5/3/2016	12:00	5/5/2016	12:59	JEF-0050B	SB	45	Steubenville	Minor Arterial	938	0	0	0.0	0.871
171	14396	Hose	C-4	1	McLister Av-800 W of Commercial Av	5/3/2016	13:30	5/5/2016	14:44	JEF-0138A	EB	35	Mingo Junction	Minor Arterial	589	567	22	34.5	0.871
172	14396	Hose	C-4	2	McLister Av-800 W of Commercial Av	5/3/2016	13:30	5/5/2016	14:44	JEF-0138B	WB	35	Steubenville	Minor Arterial	547	531	16	33.7	0.871
181	19870	Hose	C-4	1	CR030-W of CR0029	5/3/2016	14:00	5/5/2016	14:59	JEF-0247A	EB	35	Steubenville	Urban Collector	889	867	22	36.0	0.871
182	19870	Hose	C-4	2	CR030-W of CR0029	5/3/2016	14:00	5/5/2016	14:59	JEF-0247B	WB	35	Steubenville	Urban Collector	962	941	21	39.5	0.871
191	19879	Hose	C-4	1	CR029-S of CR0030	5/3/2016	14:15	5/5/2016	14:59	JEF-0136A	NB	35	Steubenville	Urban Collector	741	735	6	33.7	0.871
192	19879	Hose	C-4	2	CR029-S of CR0030	5/3/2016	14:15	5/5/2016	14:59	JEF-0136B	SB	35	Steubenville	Urban Collector	696	687	9	32.6	0.871
201	19883	Hose	C-7	1	CR030-N of CR0029	5/3/2016	14:30	5/5/2016	15:14	JEF-0130A	NB	35	Steubenville	Urban Collector	1,456	1,415	41	33.2	0.871
231	19982	Hose	C-7	1	CR030-N of CR0029	5/3/2016	14:30	5/5/2016	15:14	JEF-0130B	SB	35	Steubenville	Urban Collector	1,654	1,639	15	39.1	0.871
241	20059	Hose	C-4	1	Petrick Av-1500 S of Almont	5/3/2016	15:30	5/5/2016	15:44	JEF-0208B	NB	35	Mingo Junction	Local	243	242	1	37.0	0.871
242	20059	Hose	C-4	2	Petrick Av-1500 S of Almont	5/3/2016	15:30	5/5/2016	15:44	JEF-0208A	SB	35	Mingo Junction	Local	239	236	3	38.8	0.871
261	23485	Hose	C-4	1	St Chair Av-425 W of Commercial Av	5/3/2016	13:00	5/5/2016	14:29	JEF-0140A	EB	35	Mingo Junction	Urban Collector	117	109	8	22.9	0.871
262	23485	Hose	C-4	2	St Chair Av-425 W of Commercial Av	5/3/2016	13:00	5/5/2016	14:29	JEF-0140B	WB	35	Mingo Junction	Urban Collector	201	186	15	22.7	0.871
271	23488	Hose	C-4	1	McLister Ave E of Benita Dr	5/3/2016	13:30	5/5/2016	14:44	JEF-0182A	EB	30	Mingo Junction	Minor Arterial	709	695	14	37.4	0.871

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Index	Serial #	BHJ ID #	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160503-

Collection Date: 5/4/2016

272	23488	Hose	C-4	2	McLister Ave-E of Benita Dr	5/3/2016	13:30	5/5/2016	14:44	JEF-0183B	WB	30	Mingo Junction	Minor Arterial	766	754	12	37.5	0.871
281	23494	Hose	C-4	1	Murdock Av-310 S of St Clair Av	5/3/2016	12:30	5/5/2016	14:14	JEF-0144A	NB	35	Mingo Junction	Urban Collector	303	288	15	17.4	0.871
282	23494	Hose	C-4	2	Murdock Av-310 S of St Clair Av	5/3/2016	12:30	5/5/2016	14:14	JEF-0144B	SB	35	Mingo Junction	Urban Collector	434	398	36	17.1	0.871
291	23501	Hose	C-4	1	Clifton St-380 S of Commercial Av	5/3/2016	12:00	5/5/2016	14:14	JEF-0145A	NB	35	Mingo Junction	Urban Collector	199	186	13	28.5	0.871
292	23501	Hose	C-4	2	Clifton St-380 S of Commercial Av	5/3/2016	12:00	5/5/2016	14:14	JEF-0145B	SB	35	Mingo Junction	Urban Collector	177	163	14	28.0	0.871
301	23507	Hose	C-4	1	Spring Av-320 S of St Clair Av	5/3/2016	12:45	5/5/2016	14:29	JEF-0143A	NB	35	Mingo Junction	Urban Collector	372	364	8	31.3	0.871
302	23507	Hose	C-4	2	Spring Av-320 S of St Clair Av	5/3/2016	12:45	5/5/2016	14:29	JEF-0143B	SB	35	Mingo Junction	Urban Collector	323	313	10	32.2	0.871
311	23519	Hose	C-4	1	CRO30-E of TR0178	5/3/2016	15:00	5/5/2016	15:29	JEF-0135A	EB	35	Cross Creek Twp	Urban Collector	758	732	26	34.7	0.871
312	23519	Hose	C-4	2	CRO30-E of TR0178	5/3/2016	15:00	5/5/2016	15:29	JEF-0135B	WB	35	Cross Creek Twp	Urban Collector	788	764	24	34.7	0.871
321	23527	Hose	C-4	1	CRO7001-200 W of Commercial Av	5/3/2016	11:45	5/5/2016	13:59	JEF-0314A	EB	25	Mingo Junction	Minor Arterial	499	454	45	25.0	0.871
322	23527	Hose	C-4	2	CRO7001-200 W of Commercial Av	5/3/2016	11:45	5/5/2016	13:59	JEF-0314B	WB	25	Mingo Junction	Minor Arterial	143	121	22	26.8	0.871

## Mechanical Traffic Count Summary Sheet

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Index	Serial #	BHJ ID#	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160510-

Collection Date: 5/11/2016

101	93911	Hose	C-4	1	Commercial Ave-N of McLister	5/10/2016	15:45	5/12/2016	16:14	JEF-0185A	NB	25	Mingo Junction	Minor Arterial	1,031	986	45	32.2	0.871
102	93911	Hose	C-4	2	Commercial Ave-N of McLister	5/10/2016	15:45	5/12/2016	16:14	JEF-0185B	SB	25	Mingo Junction	Minor Arterial	1,112	1,047	65	28.1	0.871
131	98148	Hose	C-5	1	CR0007D-300 E of SR0007	5/10/2016	13:30	5/12/2016	15:14	JEF-0150A1	EBRL	35	Mingo Junction	Urban Collector	201	170	31	32.0	0.871
132	98148	Hose	C-5	2	CR0007D-300 E of SR0007	5/10/2016	13:30	5/12/2016	15:14	JEF-0150A2	EBLL	35	Mingo Junction	Urban Collector	597	525	72	30.6	0.871
141	98809	Hose	C-5	1	CR0007D-300 E of SR0007	5/10/2016	13:15	5/12/2016	15:14	JEF-0150B1	WBRL	35	Mingo Junction	Urban Collector	474	438	36	28.5	0.871
142	98809	Hose	C-5	2	CR0007D-300 E of SR0007	5/10/2016	13:15	5/12/2016	15:14	JEF-0150B2	WBLL	35	Mingo Junction	Urban Collector	551	471	80	29.3	0.871
151	14394	Hose	C-4	1	Commercial Av-320 S of McLister Av	5/10/2016	15:30	5/12/2016	16:14	JEF-0139A	NB	25	Mingo Junction	Minor Arterial	877	819	58	24.9	0.871
152	14394	Hose	C-4	2	Commercial Av-320 S of McLister Av	5/10/2016	15:30	5/12/2016	16:14	JEF-0139B	SB	25	Mingo Junction	Minor Arterial	1,023	973	50	24.6	0.871
171	14396	Hose	C-4	1	Commercial Ave-S of Sinclair	5/10/2016	15:00	5/12/2016	15:59	JEF-0246A	NB	35	Mingo Junction	Minor Arterial	551	525	26	24.3	0.871
172	14396	Hose	C-4	2	Commercial Ave-S of Sinclair	5/10/2016	15:00	5/12/2016	15:59	JEF-0246B	SB	25	Mingo Junction	Minor Arterial	673	642	31	28.0	0.871
181	19870	Hose	C-4	1	Commercial Av-600 N of CR7001	5/10/2016	14:30	5/12/2016	15:44	JEF-0148A	NB	45	Mingo Junction	Minor Arterial	469	447	22	37.7	0.871
D - 182	19870	Hose	C-4	2	Commercial Av-600 N of CR7001	5/10/2016	14:30	5/12/2016	15:44	JEF-0148B	SB	35	Mingo Junction	Minor Arterial	674	661	13	37.0	0.871
191	19879	Hose	C-4	1	Commercial Av-at S Mingo Corp	5/10/2016	14:00	5/12/2016	15:29	JEF-0149A	NB	35	Mingo Junction	Urban Collector	582	552	30	36.2	0.871
192	19879	Hose	C-4	2	Commercial Av-at S Mingo Corp	5/10/2016	14:00	5/12/2016	15:29	JEF-0149B	SB	35	Mingo Junction	Urban Collector	803	763	40	36.1	0.871
221	19979	Hose	V-6	1	CR022A-220 E of Springdale Av	5/10/2016	10:00	5/12/2016	11:59	JEF-0053A	EB	35	Wintersville	Principal Arterial	5,348	0	0	0.0	0.893
231	19982	Hose	V-6	1	CR022A-220 E of Springdale Av	5/10/2016	10:00	5/12/2016	1:59	JEF-0053B	WB	35	Wintersville	Principal Arterial	5,613	0	0	0.0	0.893
241	20059	Hose	V-6	1	CR022A-Btwn Bantam Ridge Rd & Two Ridge Rd	5/10/2016	11:00	5/12/2016	12:59	JEF-0073A	EB	35	Wintersville	Principal Arterial	5,560	0	0	0.0	0.893
261	23485	Hose	V-6	1	CR022A-Btwn Bantam Ridge Rd & Two Ridge Rd	5/10/2016	11:00	5/12/2016	12:59	JEF-0073B	WB	35	Wintersville	Principal Arterial	4,919	0	0	0.0	0.893
271	23488	Hose	C-7	1	CR034-450 S of CR022A	5/10/2016	11:15	5/12/2016	13:44	JEF-0134A	NB	35	Wintersville	Urban Collector	2,452	2,422	30	34.5	0.871
281	23494	Hose	C-7	1	CR034-450 S of CR022A	5/10/2016	11:30	5/12/2016	13:59	JEF-0134B	SB	35	Wintersville	Urban Collector	2,478	2,452	26	35.4	0.871
291	23501	Hose	C-7	1	CR034-460 N of CR022A	5/10/2016	11:45	5/12/2016	14:14	JEF-0054A	NB	35	Wintersville	Urban Collector	1,942	1,902	40	38.0	0.871
301	23507	Hose	C-7	1	CR034-460 N of CR022A	5/10/2016	12:00	5/12/2016	14:14	JEF-0054B	SB	35	Wintersville	Urban Collector	1,979	1,933	36	38.8	0.871
311	23519	Hose	C-7	1	CR034-1400 S of SR0043	5/10/2016	11:15	5/12/2016	14:29	JEF-0048A	NB	35	Wintersville	Local	1,861	1,834	27	43.3	0.871
321	23527	Hose	C-7	1	CR034-1400 S of SR0043	5/10/2016	12:15	5/12/2016	14:29	JEF-0048B	SB	35	Wintersville	Local	1,764	1,739	25	42.9	0.871

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Index	Serial #	BHJ ID#	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160517-

Collection Date: 5/18/2016

101	93911	Hose	C-4	1	Dennis Way - N of Franklin Ext	5/17/2016	11:30	5/19/2016	12:14	JEF-0036A	NB	35	Toronto	Urban Collector	1,581	1,521	60	33.1	0.871	
102	93911	Hose	C-4	2	Dennis Way - N of Franklin Ext	5/17/2016	11:30	5/19/2016	12:14	JEF-0036B	SB	35	Toronto	Urban Collector	1,222	1,176	46	34.5	0.871	
141	98809	Hose	C-7	1	CRO046 - E of SR0007	5/17/2016	10:30	5/19/2016	11:44	JEF-0037A	EB	35	Toronto	Minor Arterial	5,957	5,824	133	35.5	0.871	
151	14394	Hose	C-7	1	CRO046 - E of SR0007	5/17/2016	10:30	5/19/2016	11:44	JEF-0037B	WB	35	Toronto	Minor Arterial	6,220	6,078	142	38.0	0.871	
171	14396	Hose	C-4	1	CRO010-at Adena N Corp	5/17/2016	13:15	5/19/2016	15:14	JEF-0168A	NB	45	Adena	Major Collector	258	242	16	41.9	0.878	
172	14396	Hose	C-4	2	CRO010-at Adena N Corp	5/17/2016	13:15	5/19/2016	15:14	JEF-0168B	SB	45	Adena	Major Collector	278	269	9	39.2	0.878	
181	19870	Hose	C-7	1	Franklin Ext-W of Franklin Av	5/17/2016	12:00	5/18/2016	11:59	JEF-0035A	EB	35	Mingo Junction	Urban Collector	3,829	3,752	77	38.3	0.882	
191	19879	Hose	C-7	1	Franklin Ext-W of Franklin Av	5/17/2016	10:45	5/19/2016	11:59	JEF-0035B	WB	35	Mingo Junction	Urban Collector	4,485	4,395	90	38.2	0.882	
201	19883	Hose	C-4	1	Mill St-150 N of Main St	5/17/2016	13:30	5/19/2016	15:14	JEF-0170A	NB	25	Adena	Major Collector	737	682	55	22.8	0.878	
202	19883	Hose	C-4	2	Mill St-150 N of Main St	5/17/2016	13:30	5/19/2016	15:14	JEF-0170B	SB	25	Adena	Major Collector	766	707	59	22.5	0.878	
221	19979	Hose	C-4	1	CRO010-at Adena S Corp	5/17/2016	13:45	5/19/2016	15:29	JEF-0175A	NB	45	Smithfield Twp	Minor Collector	694	671	23	44.7	0.878	
B - 10	222	19979	Hose	C-4	2	CRO010-at Adena S Corp	5/17/2016	13:45	5/19/2016	15:29	JEF-0175B	SB	45	Smithfield Twp	Minor Collector	697	673	24	46.9	0.878
241	20059	Hose	C-4	1	CRO012-W of CR0010	5/17/2016	12:30	5/19/2016	14:44	JEF-0157A	EB	45	Smithfield Twp	Minor Collector	99	98	1	47.7	0.878	
242	20059	Hose	C-4	2	CRO012-W of CR0010	5/17/2016	12:30	5/19/2016	14:44	JEF-0157B	WB	45	Smithfield Twp	Minor Collector	114	111	3	42.9	0.878	
261	23485	Hose	C-4	1	CRO010-W of SR0152	5/17/2016	12:15	5/19/2016	14:29	JEF-0160A	EB	45	Smithfield	Major Collector	166	161	5	58.0	0.878	
262	23485	Hose	C-4	2	CRO010-W of SR0152	5/17/2016	12:15	5/19/2016	14:29	JEF-0160B	WB	45	Smithfield	Major Collector	153	129	24	52.7	0.878	
271	23488	Hose	C-4	1	CR010-S of TR0141	5/17/2016	13:00	5/19/2016	14:59	JEF-0250A	NB	45	Smithfield Twp	Major Collector	137	127	10	48.1	0.878	
272	23488	Hose	C-4	2	CR010-S of TR0141	5/17/2016	13:00	5/19/2016	14:59	JEF-0250B	SB	45	Smithfield Twp	Major Collector	151	145	6	52.1	0.878	
281	23494	Hose	C-4	1	CR007-E of CR0006	5/17/2016	14:15	5/19/2016	15:44	JEF-0030A	EB	45	Mount Pleasant Twp	Local	198	184	14	44.4	0.878	
282	23494	Hose	C-4	2	CR007-E of CR0006	5/17/2016	14:15	5/19/2016	15:44	JEF-0030B	WB	45	Mount Pleasant Twp	Local	178	165	13	42.3	0.878	
291	23501	Hose	C-4	1	CR006-1090 N of SR0150	5/17/2016	14:30	5/19/2016	15:59	JEF-0176A	EB	35	Mount Pleasant Twp	Major Collector	127	123	4	37.2	0.878	
292	23501	Hose	C-4	2	CR006-1090 N of SR0150	5/17/2016	14:30	5/19/2016	15:59	JEF-0176B	WB	45	Mount Pleasant Twp	Major Collector	141	136	5	34.4	0.878	
301	23507	Hose	C-4	1	CR010-E of CR0012	5/17/2016	12:45	5/19/2016	14:44	JEF-0249A	EB	45	Smithfield Twp	Major Collector	166	156	10	48.0	0.878	
302	23507	Hose	C-4	2	CR010-E of CR0012	5/17/2016	12:45	5/19/2016	14:44	JEF-0249B	WB	45	Smithfield Twp	Major Collector	202	187	15	51.9	0.878	
311	23519	Hose	C-4	1	CR006 at Adena F Corp	5/17/2016	14:00	5/19/2016	15:44	JEF-0172A	EB	45	Smithfield Twp	Major Collector	242	231	11	48.4	0.878	

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Index	Serial #	BHJ ID #	S Volts Config	E Volts Chan	Location	Start Date	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160517-

Collection Date: 5/18/2016

312	23519	Hose	C-4	2	CR0006 at Adena E Corp	5/17/2016	14:00	5/19/2016	15:44	JEF-0172B	WB	45	Smithfield Twp	Major Collector	230	218	12	52.0	0.878
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## Mechanical Traffic Count Summary Sheet

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Index	Serial #	BHJ ID#	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160524-

Collection Date: 5/25/2016

101	93911	Hose	C-4	1	River Rd-700 S of Public Rd	5/24/2016	10:15	5/26/2016	12:59	JEF-0006A	NB	25	Yorkville	Major Collector	255	243	12	39.1	0.878
102	93911	Hose	C-4	2	River Rd-700 S of Public Rd	5/24/2016	10:15	5/26/2016	12:59	JEF-0006B	SB	25	Yorkville	Major Collector	250	233	17	38.6	0.878
151	14394	Hose	C-7	1	Walden Av-550 N of Third St	5/24/2016	10:30	5/26/2016	12:59	JEF-0181A	NB	25	Yorkville	Major Collector	1,416	1,372	44	27.5	0.878
171	14396	Hose	C-7	1	Walden Av-550 N of Third St	5/24/2016	10:30	5/26/2016	12:59	JEF-0181B	SB	25	Yorkville	Major Collector	1,429	1,384	45	26.9	0.878
181	19870	Hose	C-4	1	CR0002-415 E of CR0001	5/24/2016	11:30	5/26/2016	13:29	JEF-0205A	EB	40	Warren Twp	Minor Collector	436	429	7	41.6	0.878
182	19870	Hose	C-4	2	CR0002-415 E of CR0001	5/24/2016	11:30	5/26/2016	13:29	JEF-0205B	WB	40	Warren Twp	Minor Collector	435	431	4	39.3	0.878
191	19879	Hose	C-4	1	CR0001-575 N of CR0002	5/24/2016	11:45	5/26/2016	13:44	JEF-0177A	NB	45	Warren Twp	Minor Collector	157	153	4	38.3	0.878
192	19879	Hose	C-4	2	CR0001-575 N of CR0002	5/24/2016	11:45	5/26/2016	13:44	JEF-0177B	SB	45	Warren Twp	Minor Collector	149	145	4	42.1	0.878
201	19883	Hose	C-4	1	CR0001-4280 S of SR0150	5/24/2016	12:15	5/26/2016	13:59	JEF-0174A	EB	45	Rayland	Minor Collector	157	151	6	42.1	0.878
202	19883	Hose	C-4	2	CR0001-4280 S of SR0150	5/24/2016	12:15	5/26/2016	13:59	JEF-0174B	SB	45	Rayland	Minor Collector	147	140	7	37.9	0.878
211	19914	Hose	C-4	1	CR0016 N of CR0015A	5/24/2016	12:45	5/26/2016	14:14	JEF-0308A	NB	35	Rayland	Local	215	211	4	29.3	0.878
B - 12	19914	Hose	C-4	2	CR0016 N of CR0015A	5/24/2016	12:45	5/26/2016	14:14	JEF-0308B	SB	35	Rayland	Local	211	211	0	32.6	0.878
221	19979	Hose	C-4	1	CR0015 N of CR0015A	5/24/2016	12:30	5/26/2016	13:59	JEF-0305A	NB	40	Warren Twp	Local	382	371	11	48.8	0.878
222	19979	Hose	C-4	2	CR0015 N of CR0015A	5/24/2016	12:30	5/26/2016	13:59	JEF-0305B	SB	40	Warren Twp	Local	435	424	11	48.5	0.878
231	19979	Hose	C-7	1	Third St-150 S of Morris	5/24/2016	13:15	5/26/2016	14:29	JEF-0163A	NB	25	Brilliant	Urban Collector	1,297	1,244	53	34.8	0.871
241	20059	Hose	C-7	1	Third St-150 S of Morris	5/24/2016	13:15	5/26/2016	14:29	JEF-0163B	SB	25	Brilliant	Urban Collector	1,106	1,077	29	34.9	0.871
251	20137	Hose	C-4	1	Ohio St-210 E of Third St	5/24/2016	13:45	5/26/2016	14:44	JEF-0162A	EB	25	Brilliant	Urban Collector	885	845	40	29.0	0.871
252	20137	Hose	C-4	2	Ohio St-210 E of Third St	5/24/2016	13:45	5/26/2016	14:44	JEF-0162B	WB	25	Brilliant	Urban Collector	717	698	19	28.8	0.871
261	23485	Hose	C-4	1	LaBelle Av-1000 N of Ohio St	5/24/2016	14:00	5/26/2016	14:44	JEF-0161A	NB	25	Brilliant	Urban Collector	1,090	1,059	31	37.0	0.871
262	23485	Hose	C-4	2	LaBelle Av-1000 N of Ohio St	5/24/2016	14:00	5/26/2016	14:44	JEF-0161B	SB	25	Brilliant	Urban Collector	882	863	19	36.6	0.871
281	23494	Hose	C-4	1	Penn Av-100 W of Market St	5/24/2016	14:30	5/26/2016	14:44	JEF-0159A	EB	25	Brilliant	Urban Collector	1,018	976	42	26.7	0.871
282	23494	Hose	C-4	2	Penn Av-100 W of Market St	5/24/2016	14:30	5/26/2016	14:44	JEF-0159B	WB	25	Brilliant	Urban Collector	868	853	15	24.7	0.871
291	23501	Hose	C-4	1	Market St-300 N of Penn Av	5/24/2016	14:30	5/26/2016	14:59	JEF-0158A	NB	25	Brilliant	Urban Collector	1,021	996	25	33.1	0.871
292	23501	Hose	C-4	2	Market St-300 N of Penn Av	5/24/2016	14:30	5/26/2016	14:59	JEF-0158B	SB	25	Brilliant	Urban Collector	160	146	14	31.9	0.871
301	23507	Hose	C-7	1	Public Rd-400 E of SR0007	5/24/2016	11:00	5/26/2016	13:14	JEF-0182A	EB	25	Yorkville	Minor Collector	1,133	1,091	42	22.3	0.871

## Mechanical Traffic Count Summary Sheet

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Index	Serial #	BHJ ID #	S Volts Config	E Volts Chan	Location	Start Date	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160524-

Collection Date: 5/25/2016

311	23519	Hose	C-7	1	Public Rd-400 E of SR0007	5/24/2016	11:00	5/26/2016	13:14	JEF0182B	WB	25	Yorkville	Minor Collector	1,234	1,190	44	21.6	0.871
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## Mechanical Traffic Count Summary Sheet

07/26/2017

Index	Serial #	BHJ ID#	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160531-

Collection Date: 6/1/2016

101	93911	Hose	C-7	1	Fernwood Rd-300 N of CR0033	5/31/2016	10:30	6/2/2016	12:14	JEF-0301A	NB	25	Wintersville	Urban Collector	1,393	1,348	45	36.4	0.882	
131	98148	Hose	C-7	1	Fernwood Rd-300 N of CR0033	5/31/2016	10:30	6/2/2016	12:14	JEF-0301B	SB	25	Wintersville	Urban Collector	1,350	1,306	44	38.1	0.882	
141	98809	Hose	C-4	1	CR033-N of CR0026	5/31/2016	16:00	6/2/2016	16:14	JEF-0242A	NB	45	Steubenville	Local	200	196	4	34.7	0.882	
142	98809	Hose	C-4	2	CR033-N of CR0026	5/31/2016	16:00	6/2/2016	16:14	JEF-0242B	SB	45	Steubenville	Local	195	192	3	37.7	0.882	
151	14394	Hose	C-4	1	CR026-E of CR33	5/31/2016	15:45	6/2/2016	16:14	JEF-0243A	EB	35	Steubenville	Local	220	216	4	39.6	0.882	
152	14394	Hose	C-4	2	CR026-E of CR33	5/31/2016	15:45	6/2/2016	16:14	JEF-0243B	WB	35	Steubenville	Local	242	242	0	39.6	0.882	
171	14396	Hose	C-4	1	CR034-N of CR0026	5/31/2016	15:30	6/2/2016	15:59	JEF-0234A	NB	45	Steubenville	Urban Collector	223	223	0	42.6	0.882	
172	14396	Hose	C-4	2	CR034-N of CR0026	5/31/2016	15:30	6/2/2016	15:59	JEF-0234B	SB	45	Steubenville	Urban Collector	210	210	0	43.3	0.882	
181	19870	Hose	C-4	1	CR026-W of CR0034	5/31/2016	15:15	6/2/2016	15:59	JEF-0235A	EB	45	Cross Creek Twp	Minor Collector	209	204	5	41.8	0.885	
182	19870	Hose	C-4	2	CR026-W of CR0034	5/31/2016	15:15	6/2/2016	15:59	JEF-0235B	WB	45	Cross Creek Twp	Minor Collector	211	210	1	41.8	0.885	
201	19883	Hose	C-4	1	CR026-E of CR0025	5/31/2016	12:30	6/2/2016	13:14	JEF-0141A	EB	40	Wayne Twp	Minor Collector	55	52	3	37.5	0.885	
B - 14	202	19883	Hose	C-4	2	CR026-E of CR0025	5/31/2016	12:30	6/2/2016	13:14	JEF-0141B	WB	40	Wayne Twp	Minor Collector	67	58	9	37.3	0.885
211	19914	Hose	C-4	1	CR025-S of CR0026	5/31/2016	12:45	6/2/2016	13:14	JEF-0012A	NB	35	Wayne Twp	Local	91	83	8	52.8	0.885	
212	19914	Hose	C-4	2	CR025-S of CR0026	5/31/2016	12:45	6/2/2016	13:14	JEF-0012B	SB	35	Wayne Twp	Local	85	79	6	52.4	0.885	
221	19979	Hose	C-4	1	CR026-E of CR0023	5/31/2016	11:45	6/2/2016	12:59	JEF-0244A	EB	40	Bloomingdale	Minor Collector	210	198	12	42.1	0.885	
222	19979	Hose	C-4	2	CR026-E of CR0023	5/31/2016	11:45	6/2/2016	12:59	JEF-0244B	WB	40	Bloomingdale	Minor Collector	215	204	11	42.5	0.885	
231	19982	Hose	C-4	1	CR023-S of CR0026	5/31/2016	12:15	6/2/2016	13:29	JEF-0100A	NB	40	Bloomingdale	Major Collector	634	610	24	53.4	0.885	
232	19982	Hose	C-4	2	CR023-S of CR0026	5/31/2016	12:15	6/2/2016	13:29	JEF-0100B	SB	40	Bloomingdale	Major Collector	626	604	22	53.6	0.885	
241	20059	Hose	C-4	1	CR023-1100 S of CR0022A	5/31/2016	11:30	6/2/2016	12:44	JEF-0128A	NB	40	Bloomingdale	Major Collector	883	848	35	37.7	0.885	
242	20059	Hose	C-4	2	CR023-1100 S of CR0022A	5/31/2016	11:30	6/2/2016	12:44	JEF-0128B	SB	40	Bloomingdale	Major Collector	869	835	34	36.0	0.885	
251	20137	Hose	C-4	1	CR022A-490 E of CR0039	5/31/2016	11:30	6/2/2016	12:44	JEF-0132A	EB	35	Bloomingdale	Minor Collector	740	724	16	45.2	0.885	
252	20137	Hose	C-4	2	CR022A-490 E of CR0039	5/31/2016	11:30	6/2/2016	12:44	JEF-0132B	WB	35	Bloomingdale	Minor Collector	724	710	14	43.0	0.885	
261	23485	Hose	C-7	1	CR022A-800 S of US22 (3.49)	5/31/2016	11:00	6/2/2016	12:29	JEF-0127A	EB	35	Bloomingdale	Major Collector	1,543	1,508	35	46.7	0.885	
271	23488	Hose	C-7	1	CR022A-800 S of US22 (3.49)	5/31/2016	11:00	6/2/2016	12:29	JEF-0127B	WB	35	Bloomingdale	Major Collector	1,535	1,501	34	44.7	0.885	
281	23494	Hose	C-4	1	CR023N of SR00151	5/31/2016	13:15	6/2/2016	13:29	JEF-0153A	NB	40	Smithfield Twp	Major Collector	622	606	16	50.6	0.885	

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Index	Serial #	BHJ ID #	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160531-

Collection Date: 6/1/2016

282	23494	Hose	C-4	2	CR023-N of SR0015.1	5/31/2016	13:15	6/2/2016	13:29	JEF-0153B	SB	40	Smithfield Twp	Major Collector	618	601	17	47.6	0.885
291	23501	Hose	C-4	1	CR015-at Smithfield S Corp	5/31/2016	13:30	6/2/2016	13:44	JEF-0165A	NB	35	Smithfield	Minor Collector	372	356	16	43.0	0.885
292	23501	Hose	C-4	2	CR015-at Smithfield S Corp	5/31/2016	13:30	6/2/2016	13:44	JEF-0165B	SB	35	Smithfield	Minor Collector	382	268	114	42.3	0.885
301	23507	Hose	C-4	1	CR017-E of CR0015	5/31/2016	14:00	6/2/2016	13:59	JEF-0278A	EB	45	Wells Twp	Local	91	88	3	33.2	0.885
302	23507	Hose	C-4	2	CR017-E of CR0015	5/31/2016	14:00	6/2/2016	13:59	JEF-0278B	WB	45	Wells Twp	Local	107	102	5	37.3	0.885
311	23519	Hose	C-4	1	CR015-S of CR0017	5/31/2016	13:45	6/2/2016	13:59	JEF-0251A	NB	45	Wells Twp	Local	390	380	10	53.2	0.885
312	23519	Hose	C-4	2	CR015-S of CR0017	5/31/2016	13:45	6/2/2016	13:59	JEF-0251B	SB	45	Wells Twp	Local	409	397	12	52.3	0.885
321	23527	Hose	C-4	1	CR018-770 N of CR0017	5/31/2016	14:15	6/2/2016	14:59	JEF-0316A	NB	40	Wells Twp	Local	36	35	1	42.8	0.885
322	23527	Hose	C-4	2	CR018-770 N of CR0017	5/31/2016	14:15	6/2/2016	14:59	JEF-0316B	SB	40	Wells Twp	Local	36	36	0	47.4	0.885
331	23568	Hose	C-4	1	CR017-W of CR0004	5/31/2016	14:30	6/2/2016	15:14	JEF-0167A	EB	45	Wells Twp	Minor Collector	95	92	3	42.3	0.885
332	23568	Hose	C-4	2	CR017-W of CR0004	5/31/2016	14:30	6/2/2016	15:14	JEF-0167B	WB	45	Wells Twp	Minor Collector	104	102	2	42.4	0.885

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Index	Serial #	BHJ ID#	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160607-

Collection Date: 6/8/2016

101	93911	Hose	C-4	1	TR0178-270 E of CR0028	6/7/2016	10:15	6/9/2016	12:29	JEF-0129A	EB	35	Cross Creek Twp	Urban Collector	595	583	12	33.6	0.885
102	93911	Hose	C-4	2	TR0178-270 E of CR0028	6/7/2016	10:15	6/9/2016	12:29	JEF-0129B	WB	35	Cross Creek Twp	Urban Collector	636	625	11	33.8	0.885
131	98148	Hose	C-4	1	CR028-N of CR0074	6/7/2016	10:30	6/9/2016	12:44	JEF-0328A	NB	35	Cross Creek Twp	Local	279	275	4	42.3	0.885
132	98148	Hose	C-4	2	CR028-N of CR0074	6/7/2016	10:30	6/9/2016	12:44	JEF-0328B	SB	35	Cross Creek Twp	Local	266	258	8	42.3	0.885
141	98809	Hose	C-4	1	TR0168-800 S of CR0074	6/7/2016	10:45	6/9/2016	12:44	JEF-0151A	NB	35	Cross Creek Twp	Local	114	113	1	37.2	0.885
142	98809	Hose	C-4	2	TR0168-800 S of CR0074	6/7/2016	10:45	6/9/2016	12:44	JEF-0151B	SB	35	Cross Creek Twp	Local	103	101	2	37.5	0.885
151	14394	Hose	C-4	1	TR0189-S of CR0026	6/7/2016	11:30	6/9/2016	13:14	JEF-0137A	NB	45	Cross Creek Twp	Local	162	156	6	47.2	0.885
152	14394	Hose	C-4	2	TR0189-S of CR0026	6/7/2016	11:30	6/9/2016	13:14	JEF-0137B	SB	45	Cross Creek Twp	Local	174	168	6	43.4	0.885
181	19870	Hose	C-4	1	CR0014-800 S of CR0015	6/7/2016	12:30	6/9/2016	13:59	JEF-0206A	NB	45	Wayne Twp	Local	217	213	4	51.8	0.885
182	19870	Hose	C-4	2	CR0014-800 S of CR0015	6/7/2016	12:30	6/9/2016	13:59	JEF-0206B	SB	45	Wayne Twp	Local	191	189	2	51.9	0.885
191	19879	Hose	C-4	1	CR0008-N of TR0117	6/7/2016	12:15	6/9/2016	13:44	JEF-0252A	NB	45	Smithfield Twp	Local	395	390	5	44.0	0.885
B - 192	19879	Hose	C-4	2	CR0008-N of TR0117	6/7/2016	12:15	6/9/2016	13:44	JEF-0252B	SB	45	Smithfield Twp	Local	353	351	2	44.0	0.885
201	19883	Hose	C-4	1	CR0011-W of SR0152	6/7/2016	11:45	6/9/2016	13:44	JEF-0327A	EB	35	Smithfield Twp	Local	136	135	1	43.4	0.885
202	19883	Hose	C-4	2	CR0011-W of SR0152	6/7/2016	11:45	6/9/2016	13:44	JEF-0327B	WB	35	Smithfield Twp	Local	118	118	0	38.0	0.885
211	19914	Hose	C-4	1	CR0003-at Belmont Co Line	6/7/2016	13:00	6/9/2016	14:29	JEF-0304A	EB	35	Mount Pleasant Twp	Local	94	91	3	32.3	0.885
212	19914	Hose	C-4	2	CR0003-at Belmont Co Line	6/7/2016	13:00	6/9/2016	14:29	JEF-0304B	WB	35	Mount Pleasant Twp	Local	123	118	5	33.1	0.885
241	20059	Hose	C-7	1	Birch Dr-1600 N of Freedom Way	6/7/2016	14:00	6/9/2016	15:14	BRO-0077B	NB	35	Weirton	Urban Collector	1,259	937	322	43.9	0.882
251	20137	Hose	C-7	1	Birch Dr-1600 N of Freedom Way	6/7/2016	14:00	6/9/2016	15:14	BRO-0077A	SB	35	Weirton	Urban Collector	1,259	940	319	0.0	0.882
261	23485	Hose	C-7	1	CR0001 (Harmon Creek)-980 W of Colliers Way	6/7/2016	14:00	6/9/2016	15:14	BRO-0057A	EB	45	Brooke Co	Urban Collector	99,999	0	0	0.0	0.882
271	23488	Hose	C-7	1	CR0001 (Harmon Creek)-980 W of Colliers Way	6/7/2016	14:45	6/9/2016	15:29	BRO-0057B	WB	45	Brooke Co	Urban Collector	993	955	38	46.4	0.882
281	23494	Hose	C-4	1	Colliers Wa-1200 S of Serbian Ctr	6/7/2016	15:00	6/9/2016	15:59	BRO-0079A	NB	45	Brooke Co	Urban Collector	920	903	17	45.2	0.882
282	23494	Hose	C-4	2	Colliers Wa-1200 S of Serbian Ctr	6/7/2016	15:00	6/9/2016	15:59	BRO-0079B	SB	45	Brooke Co	Urban Collector	934	919	15	46.1	0.882

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Index	Serial #	BHJ ID#	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160621-

Collection Date: 6/22/2016

101	93911	Hose	C-4	1	CR0011-375 E of CR0009	6/21/2016	10:15	6/23/2016	12:44	HAN-0053A	EB	25	Weirton	Minor Arterial	366	364	2	38.1	0.882
102	93911	Hose	C-4	2	CR0011-375 E of CR0009	6/21/2016	10:15	6/23/2016	12:44	HAN-0053B	WB	25	Weirton	Minor Arterial	341	335	6	37.7	0.882000
131	98148	Hose	C-4	1	CR0009-1600 N of CR0011	6/21/2016	10:00	6/23/2016	12:29	HAN-0054A	NB	45	Weirton	Major Collector	677	664	13	49.0	0.885
132	98148	Hose	C-4	2	CR0009-1600 N of CR0011	6/21/2016	10:00	6/23/2016	12:29	HAN-0054B	SB	45	Weirton	Major Collector	691	678	13	52.1	0.885
141	98809	Hose	C-4	1	CR0009/9-685 N of CR0011	6/21/2016	10:30	6/23/2016	12:59	HAN-0055A	EB	35	Weirton	Urban Collector	624	617	7	42.6	0.882
142	98809	Hose	C-4	2	CR0009/9-685 N of CR0011	6/21/2016	10:30	6/23/2016	12:59	HAN-0055B	WB	35	Weirton	Urban Collector	669	663	6	42.3	0.882
151	14394	Hose	C-4	1	CR0011-1280 E of CR0009/9	6/21/2016	10:45	6/23/2016	12:59	HAN-0056A	EB	45	Weirton	Minor Arterial	1,088	1,067	21	48.1	0.885
152	14394	Hose	C-4	2	CR0011-1280 E of CR0009/9	6/21/2016	10:45	6/23/2016	12:59	HAN-0056B	WB	35	Weirton	Minor Arterial	1,093	1,079	14	44.1	0.885
171	14396	Hose	C-4	1	CR0011/2-N of CR0011	6/21/2016	12:15	6/23/2016	13:29	HAN-0093A	NB	45	Hancock Co	159	156	3	33.5	0.885	
172	14396	Hose	C-4	2	CR0011/2-N of CR0011	6/21/2016	12:15	6/23/2016	13:29	HAN-0093B	SB	45	Hancock Co	161	160	1	38.0	0.885	
181	19870	Hose	C-7	1	Twelfth St-750 S of Nancy St	6/21/2016	11:00	6/23/2016	13:14	HAN-0098A	NB	45	Weirton	Urban Collector	1,322	1,314	8	48.0	0.882
191	19879	Hose	C-7	1	Twelfth St-750 S of Nancy St	6/21/2016	11:00	6/23/2016	13:14	HAN-0098B	SB	45	Weirton	Urban Collector	1,334	1,329	5	48.2	0.882
211	19914	Hose	C-4	1	CR0011-2900 E of 12th St	6/21/2016	12:15	6/23/2016	13:29	HAN-0062A	EB	45	Weirton	Minor Arterial	679	667	12	37.7	0.882
212	19914	Hose	C-4	2	CR0011-2900 E of 12th St	6/21/2016	12:15	6/23/2016	13:29	HAN-0062B	WB	45	Weirton	Minor Arterial	684	676	8	38.2	0.882
221	19979	Hose	C-4	1	CR0011-1560 W of CR0015	6/21/2016	12:30	6/23/2016	13:44	HAN-0057A	EB	45	Weirton	Minor Arterial	796	791	5	44.0	0.882
222	19979	Hose	C-4	2	CR0011-1560 W of CR0015	6/21/2016	12:30	6/23/2016	13:44	HAN-0057B	WB	45	Weirton	Minor Arterial	794	786	8	40.4	0.882
231	19982	Hose	C-4	1	CR0011/3-210 N of CR0011	6/21/2016	12:45	6/23/2016	13:59	HAN-0058A	NB	40	Hancock Co	Minor Collector	484	480	4	42.3	0.882
232	19982	Hose	C-4	2	CR0011/3-210 N of CR0011	6/21/2016	12:45	6/23/2016	13:59	HAN-0058B	SB	40	Hancock Co	Minor Collector	472	466	6	43.7	0.882
251	20137	Hose	C-7	1	CR0015-1875 S of CR0011	6/21/2016	6/22/2016			HAN-0061A	NB	45	Weirton	Minor Arterial	99,999	99,999	0	0	0.882
261	23485	Hose	C-7	1	CR0015-1875 S of CR0011	6/21/2016	6/22/2016			HAN-0061B	SB	45	Weirton	Minor Arterial	99,999	99,999	0	0	0.882
271	23488	Hose	C-4	1	CR0011-310 E of CR0015	6/21/2016	13:00	6/23/2016	13:59	HAN-0059A	EB	35	Weirton	Local	86	85	1	33.2	0.882
272	23488	Hose	C-4	2	CR0011-310 E of CR0015	6/21/2016	13:00	6/23/2016	13:59	HAN-0059B	WB	40	Weirton	Local	85	84	1	37.7	0.882

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Index	Serial #	BHJ ID#	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160703-

Collection Date: 7/6/2016

511	Video	V-9	1	SR0007-S of University Bo	7/3/2016	0:00	7/9/2016	0:00	JEF-0227A	NB	35	Steubenville	Principle Arterial	7,040	0	0	0.0	0.904
512	Video	V-9	2	SR0007-S of University Bo	7/3/2016	0:00	7/9/2016	0:00	JEF-0227B	SB	35	Steubenville	Principle Arterial	9,150	0	0	0.0	0.904

File Name Prefix: 20160712-

Collection Date: 7/13/2016

101	93911	Hose	C-4	1	CR0018 (Rabbit Hill)-735 E of SR0002	7/12/2016	14:45	7/14/2016	15:59	BRO-0001A	EB	45	Wellsburg	Minor Arterial	608	594	14	36.4	0.875	
102	93911	Hose	C-4	2	CR0018 (Rabbit Hill)-735 E of SR0002	7/12/2016	14:45	7/14/2016	15:59	BRO-0001B	WB	45	Wellsburg	Minor Arterial	584	573	11	36.5	0.875	
131	98148	Hose	C-5	1	SR0002-at Wellsburg N Corp	7/12/2016	11:30	7/14/2016	14:14	BRO-0063A1	NBRL	55	Wellsburg	Principle Arterial	3,316	3,161	155	59.3	0.904	
132	98148	Hose	C-5	2	SR0002-at Wellsburg N Corp	7/12/2016	11:30	7/14/2016	14:14	BRO-0063A2	NBIL	55	Wellsburg	Principle Arterial	3,738	3,674	64	60.6	0.904	
141	98809	Hose	C-5	1	SR0002-at Wellsburg N Corp	7/12/2016	11:15	7/14/2016	14:14	BRO-0063B1	SBRL	55	Wellsburg	Principle Arterial	5,137	4,889	248	58.3	0.904	
142	98809	Hose	C-5	2	SR0002-at Wellsburg N Corp	7/12/2016	11:15	7/14/2016	14:14	BRO-0063B2	SBLL	55	Wellsburg	Principle Arterial	1,840	1,810	30	58.5	0.904	
B - 18	14394	Hose	C-7	1	SR0027-1000 E of SR0002	7/12/2016	14:15	7/14/2016	15:29	BRO-0065A	EB	45	Wellsburg	Minor Arterial	3,253	3,135	118	43.7	0.875	
	14396	Hose	C-7	1	SR0027-1000 E of SR0002	7/12/2016	14:15	7/14/2016	15:29	BRO-0065B	WB	45	Wellsburg	Minor Arterial	3,321	3,208	113	43.6	0.875	
	181	19870	Hose	C-7	1	SR0002-at Wellsburg N Corp	7/12/2016	10:30	7/14/2016	14:14	BRO-0063A	NB	55	Wellsburg	Principle Arterial	6,687	6,356	331	59.8	0.904
	191	19879	Hose	C-10	1	SR0002-at Wellsburg N Corp	7/12/2016	10:30	7/14/2016	14:14	BRO-0063B1	SBRL	45	Wellsburg	Principle Arterial	4,990	4,670	320	55.9	0.904
	192	19879	Hose	C-10	2	SR0002-at Wellsburg N Corp	7/12/2016	16:30	7/14/2016	14:14	BRO-0063B2	SBLL	45	Wellsburg	Principle Arterial	1,687	1,587	100	59.5	0.904
	201	19883	Hose	C-7	1	SR0002-2650 S of SR0067	7/12/2016	13:30	7/14/2016	14:59	BRO-0065A	NB	55	Wellsburg	Principle Arterial	3,447	3,309	138	44.8	0.895
	211	19914	Hose	C-7	1	SR0002-2650 S of SR0067	7/12/2016	13:30	7/14/2016	14:59	BRO-0066B	SB	55	Wellsburg	Principle Arterial	3,503	3,354	149	48.6	0.895
	241	20059	Hose	C-4	1	CR0019-5900 E of SR10151	7/12/2016	16:30	7/14/2016	17:14	JEF-0155A	EB	45	Wells Twp	Minor Collector	135	134	1	42.4	0.895
	242	20059	Hose	C-4	2	CR0019-5900 E of SR10151	7/12/2016	16:30	7/14/2016	17:14	JEF-0155B	WB	45	Wells Twp	Minor Collector	120	115	5	38.9	0.895
	251	20137	Hose	C-4	1	CR0001-700 S of TR113	7/12/2016	15:30	7/14/2016	16:44	JEF-0034B	NB	45	Wells Twp	Minor Collector	252	248	4	38.8	0.895
	252	20137	Hose	C-4	2	CR0001-700 S of TR113	7/12/2016	15:30	7/14/2016	16:44	JEF-0034A	SB	45	Wells Twp	Minor Collector	262	258	4	39.6	0.895
	271	23488	Hose	C-4	1	CR0001-E of TR0106	7/12/2016	16:00	7/14/2016	16:44	JEF-0254A	EB	45	Mount Pleasant Twp	Major Collector	287	278	9	57.3	0.895
	272	23488	Hose	C-4	2	CR0001-E of TR0106	7/12/2016	16:00	7/14/2016	16:44	JEF-0254B	WB	45	Mount Pleasant Twp	Major Collector	274	268	6	53.9	0.895

## Mechanical Traffic Count Summary Sheet

07/26/2017

Index	Serial #	BHJ ID #	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160719-

Collection Date: 7/20/2016

101	93911	Hose	C-7	1	SR0002-570 N of SR0027A	7/19/2016	11:30	7/21/2016	13:29	BRO-0075A NB	25	Follansbee	Principle Arterial	9,258	8,908	350	34.1	0.904
131	98148	Hose	C-5	1	SR0002-260 S of Mahan Ln	7/19/2016	11:00	7/21/2016	13:14	BRO-0058A1 NBRL	35	Follansbee	Principle Arterial	5,786	5,370	416	47.2	0.904
132	98148	Hose	C-5	2	SR0002-260 S of Mahan Ln	7/19/2016	11:00	7/21/2016	13:14	BRO-0058A2 NBLL	35	Follansbee	Principle Arterial	4,156	4,055	101	49.6	0.904
151	14394	Hose	C-5	1	SR0002-260 S of Mahan Ln	7/19/2016	10:30	7/21/2016	12:59	BRO-0058B1 SBRL	35	Follansbee	Principle Arterial	8,520	8,001	519	44.6	0.904
152	14394	Hose	C-5	2	SR0002-260 S of Mahan Ln	7/19/2016	10:30	7/21/2016	12:59	BRO-0058B2 SBLL	35	Follansbee	Principle Arterial	1,457	1,422	35	46.9	0.904
171	14396	Hose	C-7	1	SR0002-570 N of SR0027A	7/19/2016	11:30	7/21/2016	13:29	BRO-0075B SB	25	Follansbee	Principle Arterial	8,870	8,431	439	33.9	0.904
181	19870	Hose	C-4	1	CR003/1 (Walker)-4600 W of SR0027A	7/19/2016	13:15	7/21/2016	14:29	BRO-0061A EB	35	Follansbee	Urban Collector	148	143	5	34.3	0.875
182	19870	Hose	C-4	2	CR003/1 (Walker)-4600 W of SR0027A	7/19/2016	13:15	7/21/2016	14:29	BRO-0061B WB	35	Follansbee	Urban Collector	171	164	7	37.8	0.875
191	19879	Hose	C-7	1	SR0027A-425 N of CR7/1 (Rockdale)	7/19/2016	13:00	7/21/2016	14:14	BRO-0060A NB	35	Follansbee	Minor Arterial	1,063	1,044	19	38.6	0.875
201	19883	Hose	C-7	1	SR0027A-425 N of CR7/1 (Rockdale)	7/19/2016	13:00	7/21/2016	14:14	BRO-0060B SB	35	Follansbee	Minor Arterial	999	975	24	38.3	0.875
211	19914	Hose	C-7	1	CR007/1 (Rockdale)-360 S of SR0027A	7/19/2016	12:30	7/21/2016	14:14	BRO-0059A NB	35	Follansbee	Urban Collector	2,853	2,829	24	37.0	0.875
B - 221	19979	Hose	C-7	1	CR007/1 (Rockdale)-360 S of SR0027A	7/19/2016	12:30	7/21/2016	14:14	BRO-0059B SB	35	Follansbee	Urban Collector	2,034	2,009	25	35.2	0.875
231	19982	Hose	C-7	1	SR0002-2100 N of SR0067	7/19/2016	11:45	7/21/2016	13:44	BRO-0062A NB	45	Follansbee	Principle Arterial	6,988	6,738	250	53.6	0.904
251	20137	Hose	C-7	1	CR0015-1875 S of CR0011	7/19/2016	14:15	7/21/2016	15:14	HAN-0061A NB	40	Weirton	Minor Arterial	1,490	1,476	14	48.6	0.875
271	23488	Hose	C-7	1	CR015-1875 S of CR0011	7/19/2016	14:15	7/21/2016	15:14	HAN-0061B SB	40	Weirton	Minor Arterial	1,477	1,459	18	49.6	0.875
291	23501	Hose	C-7	1	SR0002-2100 N of SR0067	7/19/2016	11:45	7/21/2016	13:44	BRO-0062B SB	45	Follansbee	Principle Arterial	6,927	6,659	268	54.5	0.904
301	23507	Hose	C-4	1	CR0002/20-1500 W of SR0002	7/19/2016	13:45	7/21/2016	14:44	BRO-0080A NB	25	Follansbee	Urban Collector	571	300	271	39.0	0.875
302	23507	Hose	C-4	2	CR0002/20-1500 W of SR0002	7/19/2016	13:45	7/21/2016	14:44	BRO-0080B SB	25	Follansbee	Urban Collector	551	272	279	41.9	0.875

## Mechanical Traffic Count Summary Sheet

07/26/2017

Index	Serial #	BHJ ID #	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor

File Name Prefix: 20160724-

Collection Date: 7/27/2016

501	Video	V-9	1	SRO007-N of Third St	7/24/2016	0:00	7/30/2016	0:00	JEF-0330A	NB	35	Steubenville	Principle Arterial	6,894	0	0	0	0.904
502	Video	V-9	2	SRO007-N of Third St	7/24/2016	0:00	7/30/2016	0:00	JEF-0330B	SB	35	Steubenville	Principle Arterial	6,267	0	0	0	0.904
521	Video	V-9	1	SRO043-E of Lovers La	7/24/2016	0:00	7/30/2016	0:00	JEF-0263B	EB	35	Steubenville	Principle Arterial	9,017	0	0	0	0.904
522	Video	V-9	2	SRO043-E of Lovers La	7/24/2016	0:00	7/30/2016	0:00	JEF-0263A	WB	35	Steubenville	Principle Arterial	10,038	0	0	0	0.904
531	Video	V-9	1	SRO043-E of John Scott Hi	7/24/2016	0:00	7/30/2016	0:00	JEF-0183B	EB	35	Steubenville	Principle Arterial	8,790	0	0	0	0.904
532	Video	V-9	2	SRO043-E of John Scott Hi	7/24/2016	0:00	7/30/2016	0:00	JEF-0183A	WB	35	Steubenville	Principle Arterial	10,241	0	0	0	0.904
541	Video	V-9	1	SRO043-E of Braybarton	7/24/2016	0:00	7/30/2016	0:00	JEF-0260B	EB	35	Steubenville	Principle Arterial	9,741	0	0	0	0.904
542	Video	V-9	2	SRO043-E of Braybarton	7/24/2016	0:00	7/30/2016	0:00	JEF-0260A	WB	35	Steubenville	Principle Arterial	9,769	0	0	0	0.904
551	Video	V-9	1	SRO043-E of Hollywood Blvd	7/24/2016	0:00	7/30/2016	0:00	JEF-0331B	EB	35	Steubenville	Principle Arterial	9,996	0	0	0	0.904
552	Video	V-9	2	SRO043-E of Hollywood Blvd	7/24/2016	0:00	7/30/2016	0:00	JEF-0331A	WB	35	Steubenville	Principle Arterial	10,331	0	0	0	0.904
561	Video	V-9	1	SRO043-200 E of McDowell Av	7/24/2016	0:00	7/30/2016	0:00	JEF-0211B	EB	35	Steubenville	Minor Arterial	9,077	0	0	0	0.875
562	Video	V-9	2	SRO043-200 E of McDowell Av	7/24/2016	0:00	7/30/2016	0:00	JEF-0211A	WB	35	Steubenville	Minor Arterial	6,471	0	0	0	0.875
571	Video	V-9	1	John Scott Hi-N of Mall Dr	7/24/2016	0:00	7/30/2016	0:00	JEF-0332B	NB	35	Steubenville	Minor Arterial	6,697	0	0	0	0.875
572	Video	V-9	2	John Scott Hi-N of Mall Dr	7/24/2016	0:00	7/30/2016	0:00	JEF-0332A	SB	35	Steubenville	Minor Arterial	7,633	0	0	0	0.875
581	Video	V-9	1	Mall Dr-W of John Scott	7/24/2016	0:00	7/30/2016	0:00	JEF-0060A	EB	35	Steubenville	Urban Collector	6,234	0	0	0	0.875
582	Video	V-9	2	Mall Dr-W of John Scott	7/24/2016	0:00	7/30/2016	0:00	JEF-0060B	WB	35	Steubenville	Urban Collector	7,587	0	0	0	0.875
591	Video	V-9	1	Mall Dr-N of Ft Steuben	7/24/2016	0:00	7/30/2016	0:00	JEF-0329A	NB	35	Steubenville	Urban Collector	6,618	0	0	0	0.875
592	Video	V-9	2	Mall Dr-N of Ft Steuben	7/24/2016	0:00	7/30/2016	0:00	JEF-0329B	SB	35	Steubenville	Urban Collector	6,621	0	0	0	0.875
701	Video	V-9	1	SRO043 - btwn Canton Rd and Fernwood Rd	7/24/2016	0:00	7/30/2016	0:00	JEF-0357B	EB	35	Wintersville	Principle Arterial	9,508	0	0	0	0.904
702	Video	V-9	2	SRO043 - btwn Canton Rd and Fernwood Rd	7/24/2016	0:00	7/30/2016	0:00	JEF-0357A	WB	35	Wintersville	Principle Arterial	9,117	0	0	0	0.904
711	Video	V-9	1	SRO043 - btwn Fernwood Rd and Leonard Dr	7/24/2016	0:00	7/30/2016	0:00	JEF-0358B	EB	35	Wintersville	Principle Arterial	10,197	0	0	0	0.904
712	Video	V-9	2	SRO043 - btwn Fernwood Rd and Leonard Dr	7/24/2016	0:00	7/30/2016	0:00	JEF-0358A	WB	35	Wintersville	Principle Arterial	9,138	0	0	0	0.904
721	Video	V-9	1	SRO043 - btwn Leonard Ave and Two Acre Dr	7/24/2016	0:00	7/30/2016	0:00	JEF-0355B	EB	35	Wintersville	Principle Arterial	10,096	0	0	0	0.904
722	Video	V-9	2	SRO043 - btwn Leonard Ave and Two Acre Dr	7/24/2016	0:00	7/30/2016	0:00	JEF-0355A	WB	35	Wintersville	Principle Arterial	9,848	0	0	0	0.904

## Mechanical Traffic Count Summary Sheet

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Index	Serial #	BHJ ID#	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160802-

Collection Date: 8/3/2016

101	93911	Hose	C-7	1	Mall Dr-N of Aldi	8/2/2016	10:30	8/4/2016	13:59	JEF-9973B	WB	35	Steubenville	Urban Collector	4,705	4,599	106	34.6	0.890
131	98148	Hose	C-7	1	Mall Dr-N of Aldi	8/2/2016	10:30	8/4/2016	13:59	JEF-9973A	EB	35	Steubenville	Urban Collector	4,790	4,695	95	34.3	0.890
141	98809	Hose	C-7	1	Lincoln Ave - E of Wilson Ave	8/2/2016	11:15	8/4/2016	14:14	JEF-9953A	EB	35	Steubenville	Urban Collector	4,352	4,260	92	33.1	0.890
151	14394	Hose	C-7	1	Lincoln Ave - E of Wilson Ave	8/2/2016	11:15	8/4/2016	14:14	JEF-9953B	SBRL	35	Steubenville	Urban Collector	4,025	0	0	0.0	0.890
171	14396	Hose	V-21	1	Luray Dr - E of SR0043	8/2/2016	14:45	8/4/2016	15:29	JEF-9971A	NB	25	Wintersville	Local	1,317	0	0	0.0	0.890
172	14396	Hose	V-21	2	Luray Dr - E of SR0043	8/2/2016	14:45	8/4/2016	15:29	JEF-9971B	SB	25	Wintersville	Local	1,400	0	0	0.0	0.890
181	19870	Hose	C-7	1	Wilson Ave - S of Lincoln Ave	8/2/2016	11:30	8/4/2016	14:29	JEF-9970B	SB	35	Steubenville	Urban Collector	2,007	1,980	27	38.8	0.890
201	19883	Hose	V-8	1	Washington St - W of 4th St	8/2/2016	12:20	8/4/2016	1:59	JEF-9969B	EB	25	Steubenville	Urban Collector	3,405	0	0	0.0	0.890
211	19914	Hose	V-8	1	Washington St - W of 4th St	8/2/2016	12:20	8/4/2016	1:59	JEF-9969A	WB	25	Steubenville	Urban Collector	4,382	0	0	0.0	0.890
221	19979	Hose	V-2	1	Lincoln Ave - E of Wilson Ave	8/2/2016	8:45	8/4/2016	10:59	JEF-9972B1	WBTL	35	Steubenville	Urban Collector	99,999	0	0	0.0	0.890
222	19979	Hose	V-2	2	Lincoln Ave - E of Wilson Ave	8/2/2016	8:45	8/4/2016	10:59	JEF-9972B2	WBTL	35	Steubenville	Urban Collector	99,999	0	0	0.0	0.890
B - 21	19982	Hose	V-3	1	Normandy Dr - S of Winters Dr	8/2/2016	14:15	8/4/2016	15:44	JEF-9968A	NB	25	Wintersville	Local	76	0	0	0.0	0.890
232	19982	Hose	V-3	2	Normandy Dr - S of Winters Dr	8/2/2016	14:15	8/4/2016	15:44	JEF-9968B	SB	25	Wintersville	Local	75	0	0	0.0	0.890
241	20059	Hose	V-3	1	Aberdeen Rd - W of Bryden Rd	8/2/2016	13:45	8/4/2016	15:29	JEF-9967A	EB	35	Steubenville	Local	216	0	0	0.0	0.890
242	20059	Hose	V-3	2	Aberdeen Rd - W of Bryden Rd	8/2/2016	13:45	8/4/2016	15:29	JEF-9967B	WB	25	Steubenville	Local	217	0	0	0.0	0.890
251	20137	Hose	V-3	1	Chestnut Alley - W of McConnell Ave	8/2/2016	12:30	8/4/2016	14:59	JEF-9966A	EB	25	Steubenville	Local	230	0	0	0.0	0.890
252	20137	Hose	V-3	2	Chestnut Alley - W of McConnell Ave	8/2/2016	12:30	8/4/2016	14:59	JEF-9966B	WB	25	Steubenville	Local	191	0	0	0.0	0.890
271	23488	Hose	V-3	1	Portland Blvd - W of Rosemont Ave	8/2/2016	13:15	8/4/2016	15:14	JEF-9965A	EB	25	Steubenville	Local	187	0	0	0.0	0.890
272	23488	Hose	V-3	2	Portland Blvd - W of Rosemont Ave	8/2/2016	13:15	8/4/2016	15:14	JEF-9965B	WB	25	Steubenville	Local	197	0	0	0.0	0.890
281	23494	Hose	C-7	1	Wilson Ave - S of Lincoln Ave	8/2/2016	11:45	8/4/2016	14:29	JEF-9970A	NB	35	Steubenville	Urban Collector	1,864	1,834	30	39.3	0.890
291	23501	Hose	C-7	1	Adams St - btwn 7th and 8th	8/2/2016	15:00	8/4/2016	16:14	JEF-9964A	EB	25	Steubenville	Urban Collector	1,596	1,539	57	27.5	0.890
301	23507	Hose	C-7	1	Adams St - btwn 7th and 8th	8/2/2016	15:00	8/4/2016	16:14	JEF-9964B	WB	25	Steubenville	Urban Collector	2,855	2,821	34	29.9	0.890

## Mechanical Traffic Count Summary Sheet

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Index	Serial #	BHJ ID#	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160830-

Collection Date: 8/31/2016

101	93911	Hose	C-4	1	CRO047-280 E of SR0007	8/30/2016	12:15	9/1/2016	13:59	JEF-0013A	EB	55	Toronto	Urban Collector	587	572	15	47.4	0.887
102	93911	Hose	C-4	2	CRO047-280 E of SR0007	8/30/2016	12:15	9/1/2016	13:59	JEF-0013B	WB	55	Toronto	Urban Collector	585	576	9	44.9	0.887
131	98148	Hose	C-7	1	Fourth St-385 N of Alexander	8/30/2016	12:45	9/1/2016	14:14	JEF-0015A	NB	25	Toronto	Urban Collector	1,090	1,077	13	30.9	0.890
141	98809	Hose	C-7	1	Fourth St-385 N of Alexander	8/30/2016	12:45	9/1/2016	14:14	JEF-0015B	SB	25	Toronto	Urban Collector	1,160	1,149	11	31.7	0.890
171	14396	Hose	C-4	1	Third St-460 S of Meyers St	8/30/2016	13:45	9/1/2016	14:29	JEF-0222A	NB	25	Toronto	Minor Arterial	1,527	1,489	38	29.5	0.890
181	19870	Hose	C-7	1	CRO046 - E of SR0007	8/30/2016	10:00	9/1/2016	12:59	JEF-0033A	EB	35	Toronto	Minor Arterial	5,784	5,654	130	35.4	0.908
191	19879	Hose	C-7	1	CRO046 - E of SR0007	8/30/2016	10:00	9/1/2016	12:59	JEF-0037B	WB	35	Toronto	Minor Arterial	6,093	5,957	136	37.7	0.908
201	19883	Hose	C-4	1	Forth St-250 S of Meyers St	8/30/2016	13:30	9/1/2016	14:29	JEF-0223B	SB	25	Toronto	Minor Arterial	1,803	1,729	74	29.0	0.890
211	19914	Hose	C-7	1	Alexander Av-700 E of SR0007	8/30/2016	13:15	9/1/2016	14:14	JEF-0016A	EB	25	Toronto	Minor Arterial	1,822	1,772	50	42.2	0.890
221	19979	Hose	C-4	1	River Rd-330 S of Meyers St	8/30/2016	14:00	9/1/2016	14:44	JEF-0225A	NB	25	Toronto	Local	318	314	4	32.3	0.890
222	19979	Hose	C-4	2	River Rd-330 S of Meyers St	8/30/2016	14:00	9/1/2016	14:44	JEF-0225B	SB	25	Toronto	Local	349	346	3	29.8	0.890
231	19982	Hose	C-4	1	CRO042-725 W of SR0007	8/30/2016	11:30	9/1/2016	13:29	JEF-0023A	EB	40	Toronto	Urban Collector	389	382	7	38.9	0.887
232	19982	Hose	C-4	2	CRO042-725 W of SR0007	8/30/2016	11:30	9/1/2016	13:29	JEF-0023B	WB	40	Toronto	Urban Collector	335	316	19	37.2	0.887
241	20059	Hose	C-7	1	Dennis Way - N of Franklin Ext	8/30/2016	10:30	9/1/2016	13:44	JEF-0036A	NB	25	Toronto	Urban Collector	1,533	1,516	17	33.0	0.890
251	20137	Hose	C-7	1	Dennis Way - N of Franklin Ext	8/30/2016	10:30	9/1/2016	13:14	JEF-0036B	SB	25	Toronto	Urban Collector	1,268	1,249	19	34.1	0.890
271	23488	Hose	C-7	1	Franklin Av-790 N of Franklin Ext	8/30/2016	19:00	9/1/2016	18:59	JEF-0259A	NB	25	Toronto	Minor Arterial	3,082	3,062	20	31.1	0.902
281	23494	Hose	C-7	1	Franklin Av-790 N of Franklin Ext	8/30/2016	11:00	9/1/2016	13:14	JEF-0259B	SB	25	Toronto	Minor Arterial	3,464	3,411	53	33.7	0.890
311	23519	Hose	C-4	1	CRO007E-N of Toronto Corp	8/30/2016	12:30	9/1/2016	13:59	JEF-0337A	NB	45	Toronto	Local	286	281	5	49.2	0.887
312	23519	Hose	C-4	2	CRO007E-N of Toronto Corp	8/30/2016	12:30	9/1/2016	13:59	JEF-0337B	SB	45	Toronto	Local	216	212	4	48.1	0.887
331	23568	Hose	C-7	1	Alexander Av-700 E of SR0007	8/30/2016	13:15	9/1/2016	14:14	JEF-0016B	WB	25	Toronto	Minor Arterial	1,508	1,480	28	40.6	0.890

## Mechanical Traffic Count Summary Sheet

07/26/2017

Index	Serial #	BHJ ID#	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20160906-

Collection Date: 9/7/2016

101	93911	Hose	C-7	1	Fourth St-500 S of Alexander	9/6/2016	13:00	9/8/2016	14:44	JEF-0018A	NB	25	Toronto	Minor Arterial	821	801	20	31.3	0.912	
131	98148	Hose	C-7	1	Fourth St-500 S of Alexander	9/6/2016	13:00	9/8/2016	14:44	JEF-0018B	SB	25	Toronto	Minor Arterial	1,765	1,709	56	29.9	0.912	
141	98809	Hose	C-4	1	Main St-330 W of Fourth St	9/6/2016	14:00	9/8/2016	15:14	JEF-0022A	EB	25	Toronto	Urban Collector	826	773	53	24.5	0.912	
142	98809	Hose	C-4	2	Main St-330 W of Fourth St	9/6/2016	14:00	9/8/2016	15:14	JEF-0022B	WB	25	Toronto	Urban Collector	364	319	45	22.7	0.912	
171	14396	Hose	C-4	1	Third St-120 N of Main	9/6/2016	12:30	9/8/2016	14:29	JEF-0019A	NB	25	Toronto	Minor Arterial	2,008	1,962	46	24.5	0.912	
181	19870	Hose	C-4	1	Main St-100 W of Third St	9/6/2016	14:15	9/8/2016	15:14	JEF-0020A	EB	25	Toronto	Urban Collector	391	355	36	19.6	0.912	
182	19870	Hose	C-4	2	Main St-100 W of Third St	9/6/2016	14:15	9/8/2016	15:14	JEF-0020B	WB	25	Toronto	Urban Collector	419	331	88	20.0	0.912	
201	19883	Hose	C-4	1	Fourth St-120 S of Main	9/6/2016	13:30	9/8/2016	14:59	JEF-0025B	SB	25	Toronto	Minor Arterial	2,489	2,296	193	25.9	0.912	
211	19914	Hose	C-4	1	Findley St-150 N of Trenton St	9/6/2016	11:45	9/8/2016	13:29	JEF-0024A	NB	25	Toronto	Urban Collector	1,185	1,176	9	24.7	0.912	
212	19914	Hose	C-4	2	Findley St-150 N of Trenton St	9/6/2016	11:45	9/8/2016	13:29	JEF-0024B	SB	25	Toronto	Urban Collector	883	873	10	24.9	0.912	
221	19979	Hose	C-7	1	Trenton St-60 E of Findley	9/6/2016	11:15	9/8/2016	13:14	JEF-0026A	EB	25	Toronto	Minor Arterial	1,833	1,768	65	33.5	0.912	
231	19982	Hose	C-7	1	Trenton St-60 E of Findley	9/6/2016	11:15	9/8/2016	13:14	JEF-0026B	WB	25	Toronto	Minor Arterial	2,533	2,443	90	32.5	0.912	
241	20059	Hose	C-7	1	Franklin Av-390 S of Trenton	9/6/2016	11:00	9/8/2016	12:59	JEF-0236A	NB	25	Toronto	Minor Arterial	3,520	3,439	81	30.8	0.912	
251	20137	Hose	C-7	1	Franklin Av-390 S of Trenton	9/6/2016	10:45	9/8/2016	12:59	JEF-0236B	SB	25	Toronto	Minor Arterial	3,904	3,806	98	29.6	0.912	
291	23501	Hose	C-7	1	CRO046-W of Fernwood Dr	9/6/2016	10:00	9/8/2016	12:44	JEF-0038B	WB	40	Toronto	Urban Collector	1,968	1,956	12	44.2	0.944	
301	23507	Hose	C-7	1	CRO046-W of Fernwood Dr	9/6/2016	10:00	9/8/2016	12:44	JEF-0038A	EB	40	Toronto	Urban Collector	1,931	1,912	19	44.6	0.944	
B - 23	311	23519	Hose	C-4	1	Fernwood Dr - S of CRO046	9/6/2016	10:30	9/8/2016	12:59	JEF-9960A	NB	25	Toronto	Urban Collector	550	536	14	29.3	0.944
312	23519	Hose	C-4	2	Fernwood Dr - S of CRO046	9/6/2016	10:30	9/8/2016	12:59	JEF-9960B	SB	25	Toronto	Urban Collector	541	535	6	28.7	0.944	
321	23527	Hose	C-4	1	Third St-475 S of Main	9/6/2016	12:15	9/8/2016	14:29	JEF-0027A	NB	25	Toronto	Minor Arterial	2,053	1,950	103	29.2	0.912	
331	23568	Hose	C-4	1	Fourth St-240 N of Main St	9/6/2016	13:30	9/8/2016	14:59	JEF-0021B	SB	25	Toronto	Minor Arterial	2,389	2,150	239	24.9	0.912	

## Mechanical Traffic Count Summary Sheet

07/26/2017

Index	Serial #	BHJ ID #	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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### File Name Prefix: 20161002-

Collection Date: 10/5/2016

551	Video	V-9	1	SR043-E of Hollywood Blvd	10/2/2016	0:00	10/8/2016	0:00	JEF-0331B	EB	35	Steubenville	Principle Arterial	10,735	0	0	0.0	0.933
552	Video	V-9	2	SR043-E of Hollywood Blvd	10/2/2016	0:00	10/8/2016	0:00	JEF-0331A	WB	35	Steubenville	Principle Arterial	11,040	0	0	0.0	0.933
561	Video	V-9	1	SR043-200 E of Mcowell Av	10/2/2016	0:00	10/8/2016	0:00	JEF-0211B	EB	35	Steubenville	Minor Arterial	9,704	0	0	0.0	0.971
562	Video	V-9	2	SR043-200 E of Mcowell Av	10/2/2016	0:00	10/8/2016	0:00	JEF-0211A	WB	35	Steubenville	Minor Arterial	7,098	0	0	0.0	0.971
701	Video	V-9	1	SR043 - btwn Canton Rd and Fernwood Rd	10/2/2016	0:00	10/8/2016	0:00	JEF-0357B	EB	35	Wintersville	Principle Arterial	10,629	0	0	0.0	0.933
702	Video	V-9	2	SR043 - btwn Canton Rd and Fernwood Rd	10/2/2016	0:00	10/8/2016	0:00	JEF-0357A	WB	35	Wintersville	Principle Arterial	10,654	0	0	0.0	0.933
711	Video	V-9	1	SR043 - btwn Fernwood Rd and Leonard Dr	10/2/2016	0:00	10/8/2016	0:00	JEF-0358B	EB	35	Wintersville	Principle Arterial	11,606	0	0	0.0	0.933
712	Video	V-9	2	SR043 - btwn Fernwood Rd and Leonard Dr	10/2/2016	0:00	10/8/2016	0:00	JEF-0358A	WB	35	Wintersville	Principle Arterial	10,755	0	0	0.0	0.933
721	Video	V-9	1	SR043 - btwn Leonard Ave and Two Acre Dr	10/2/2016	0:00	10/8/2016	0:00	JEF-0355B	EB	35	Wintersville	Principle Arterial	11,356	0	0	0.0	0.933
722	Video	V-9	2	SR043 - btwn Leonard Ave and Two Acre Dr	10/2/2016	0:00	10/8/2016	0:00	JEF-0355A	WB	35	Wintersville	Principle Arterial	11,267	0	0	0.0	0.933

B - 24

### File Name Prefix: 20161011-

Collection Date: 10/12/2016

011	4362	Plate	4.17	4	SR043 - N of CR0043	10/12/2016	12:00	10/13/2016	12:00	JEF-9959B	SB	55	Island Creek Twp	Principal Arterial	4,830	4,332	498	53.4	0.946
031	1203	Plate	4.07	4.07	SR043 - N of CR0043	10/12/2016	12:00	10/13/2016	18:15	JEF-9959A	NB	55	Island Creek Twp	Principal Arterial	9,266	7,354	1,912	73.0	0.946
041	1839	Plate	4.14	4.14	SR043 - N of CR0043	10/12/2016	12:00	10/13/2016	12:00	JEF-9959A	NB	55	Island Creek Twp	Principal Arterial	5,266	4,430	836	54.4	0.946
051	1840	Plate	4.13	4.17	SR043 - N of CR0043	10/12/2016	12:00	10/13/2016	12:00	JEF-9959B	SB	55	Island Creek Twp	Principal Arterial	5,258	4,513	745	52.0	0.946
101	93911	Hose	C-7	1	Harmon Creek Rd-1000 E of US0022	10/11/2016	12:15	10/13/2016	15:59	BRO-0073B	NB	45	Brooke Co	Urban Collector	1,484	1,393	91	47.1	0.971
131	98148	Hose	C-7	1	Harmon Creek Rd-1000 E of US0022	10/11/2016	12:15	10/13/2016	15:59	BRO-0073A	SB	45	Brooke Co	Urban Collector	1,440	1,351	89	46.7	0.971
141	98809	Hose	C-7	1	SR043 - N of CR0043	10/11/2016	11:00	10/13/2016	15:14	JEF-9959A	NB	55	Island Creek Twp	Principal Arterial	5,182	4,589	593	55.5	0.939
171	14396	Hose	C-7	1	SR043 - N of CR0043	10/11/2016	11:00	10/13/2016	15:14	JEF-9959B	SB	55	Island Creek Twp	Principal Arterial	5,036	4,451	585	52.8	0.939
181	19870	Hose	C-7	1	SR043 - N of CR0043	10/11/2016	10:45	10/13/2016	15:14	JEF-9959A	NB	55	Island Creek Twp	Principal Arterial	5,181	4,590	591	54.6	0.939
191	19879	Hose	C-7	1	SR043 - N of CR0043	10/11/2016	10:45	10/13/2016	15:14	JEF-9959B	SB	55	Island Creek Twp	Principal Arterial	5,048	4,468	580	52.4	0.939

## Mechanical Traffic Count Summary Sheet

07/26/2017

Index	Serial #	BHJ ID#	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20161018-

Collection Date: 10/19/2016

041	1839	Hose	4:10	4:01	CRO046-90 W of Ramp-SB SR0007	10/18/2016	0:00	10/20/2016	23:59	JEF-0093A	EB	35	Toronto	Urban Collector	2,319	2,142	177	39.4	0.942
051	1840	Hose	4:19	4:10	CRO046-90 W of Ramp-SB SR0007	10/18/2016	0:00	10/20/2016	23:59	JEF-0093B1	WB	35	Toronto	Urban Collector	1,739	1,546	193	44.1	0.942
061	1841	Hose	4:13	4:04	CRO046-90 W of Ramp-SB SR0007	10/18/2016	0:00	10/20/2016	23:59	JEF-0093B2	WB/LTL	35	Toronto	Urban Collector	499	485	14	23.6	0.942
101	93911	Hose	C-4	1	Market St - btwn 3rd and 4th	10/18/2016	11:30	10/20/2016	13:59	JEF-995A	EB	25	Toronto	Minor Arterial	298	291	7	17.1	0.971
102	93911	Hose	C-4	2	Market St - btwn 3rd and 4th	10/18/2016	11:30	10/20/2016	13:59	JEF-995B	WB	25	Toronto	Minor Arterial	350	338	12	17.6	0.971
131	98148	Hose	C-4	1	Third St-120 N of Main	10/18/2016	11:45	10/20/2016	13:59	JEF-995A	EB	25	Toronto	Minor Arterial	329	325	4	17.3	0.971
132	98148	Hose	C-4	2	Third St-120 N of Main	10/18/2016	11:45	10/20/2016	13:59	JEF-995B	WB	25	Toronto	Minor Arterial	258	251	7	15.8	0.971
141	98809	Hose	C-4	1	Third St-120 N of Main	10/18/2016	12:15	10/20/2016	9:59	JEF-995A	EB	25	Toronto	Minor Arterial	327	320	7	21.3	0.971
142	98809	Hose	C-4	2	Third St-120 N of Main	10/18/2016	12:15	10/20/2016	9:59	JEF-995B	WB	25	Toronto	Minor Arterial	410	400	10	17.1	0.971
171	14396	Hose	C-4	1	Clark St - W of 4th St	10/18/2016	12:00	10/20/2016	14:14	JEF-996A	EB	25	Toronto	Minor Arterial	365	358	7	18.0	0.971
172	14396	Hose	C-4	2	Clark St - W of 4th St	10/18/2016	12:00	10/20/2016	14:14	JEF-996B	WB	25	Toronto	Minor Arterial	308	292	16	18.0	0.971
B - 181	19870	Hose	C-4	1	Myers St - btwn 3rd and 4th	10/18/2016	13:00	10/20/2016	14:29	JEF-996B	WB	25	Toronto	Minor Arterial	836	820	16	22.4	0.971
201	19883	Hose	C-4	1	Myers St - btwn 4th and 5th	10/18/2016	10/20/2016	10:15	10/20/2016	JEF-996A	EB	25	Toronto	Minor Arterial	99,999	0	0	0	0.971
202	19883	Hose	C-4	2	Myers St - btwn 4th and 5th	10/18/2016	10/20/2016	10:15	10/20/2016	JEF-996B	WB	25	Toronto	Minor Arterial	99,999	0	0	0	0.971
221	19979	Hose	C-7	1	CRO046-90 W of Ramp-SB SR0007	10/18/2016	8:59	10/20/2016	8:59	JEF-0093A	EB	35	Toronto	Urban Collector	2,499	2,453	46	38.8	0.942
231	19982	Hose	C-7	1	CRO046-90 W of Ramp-SB SR0007	10/18/2016	10:15	10/20/2016	13:29	JEF-0093B	WB	35	Toronto	Urban Collector	2,498	2,463	35	39.8	0.942
241	20059	Hose	C-4	1	Third St-120 N of Main	10/18/2016	12:15	10/20/2016	8:59	JEF-995A	EB	25	Toronto	Minor Arterial	108	104	4	12.8	0.971
242	20059	Hose	C-4	2	Third St-120 N of Main	10/18/2016	12:15	10/20/2016	8:59	JEF-995B	WB	25	Toronto	Minor Arterial	91	89	2	12.4	0.971

## Mechanical Traffic Count Summary Sheet

07/26/2017

Index	Serial #	BHJ ID #	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor
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File Name Prefix: 20161101-

Collection Date: 11/2/2016

101	93911	Hose	C-4	1	Myers St - biwn 3rd and 4th	11/1/2016	11:00	11/3/2016	14:14	JEF-9962B	WB	25	Toronto	Minor Arterial	807	790	17	22.3	0.971
131	14394	Hose	C-4	1	Myers St - biwn 4th and 5th	11/1/2016	11:15	11/3/2016	14:14	JEF-9961A	EB	25	Toronto	Minor Arterial	324	294	30	18.0	0.971
132	14394	Hose	C-4	2	Myers St - biwn 4th and 5th	11/1/2016	11:15	11/3/2016	14:14	JEF-9961B	WB	25	Toronto	Minor Arterial	236	210	26	16.2	0.971
141	98809	Hose	C-7	1	CR0001 (Harmon Creek)-980 W of Colliers Way	11/1/2016	10:00	11/3/2016	13:29	BRO-0057A	EB	40	Brooke Co	Urban Collector	1,025	980	45	48.8	0.971
171	14396	Hose	C-7	1	CR0001 (Harmon Creek)-980 W of Colliers Way	11/1/2016	10:00	11/3/2016	13:44	BRO-0057B	WB	40	Brooke Co	Urban Collector	986	935	51	45.0	0.971

## Mechanical Traffic Count Summary Sheet

07/26/2017

Index	Serial #	BHJ ID#	S Volts Config	E Volts Chan	Location	Start Date	Start Time	End Date	End Time	BHJ Station	DIR	Speed	Jurisdiction	Functional Class	24 Hr Total	24 Hr Autos	24 Hr Trucks	85th %tile	ADT Factor

File Name Prefix: 20161113-

Collection Date: 11/16/2016

501	Video	V-9	1	SRO007-N of Third St	11/13/2016	0:00	11/19/2016	0:00	JEF-0330A	NB	35	Steubenville	Principle Arterial	7,135	0	0	0.0	0.936	
502	Video	V-9	2	SRO007-N of Third St	11/13/2016	0:00	11/19/2016	0:00	JEF-0330B	SB	35	Steubenville	Principle Arterial	6,453	0	0	0.0	0.936	
511	Video	V-9	1	SRO007-S of University Bo	11/13/2016	0:00	11/19/2016	0:00	JEF-0227A	NB	35	Steubenville	Principle Arterial	7,948	0	0	0.0	0.936	
512	Video	V-9	2	SRO007-S of University Bo	11/13/2016	0:00	11/19/2016	0:00	JEF-0227B	SB	35	Steubenville	Principle Arterial	8,718	0	0	0.0	0.936	
521	Video	V-9	1	SRO043-E of Lovers La	11/13/2016	0:00	11/19/2016	0:00	JEF-0263B	EB	35	Steubenville	Principle Arterial	9,197	0	0	0.0	0.936	
522	Video	V-9	2	SRO043-E of Lovers La	11/13/2016	0:00	11/19/2016	0:00	JEF-0263A	WB	35	Steubenville	Principle Arterial	9,322	0	0	0.0	0.936	
531	Video	V-9	1	SRO043-E of John Scott Hi	11/13/2016	0:00	11/19/2016	0:00	JEF-0186B	EB	35	Steubenville	Principle Arterial	7,595	0	0	0.0	0.936	
532	Video	V-9	2	SRO043-E of John Scott Hi	11/13/2016	0:00	11/19/2016	0:00	JEF-0186A	WB	35	Steubenville	Principle Arterial	11,051	0	0	0.0	0.936	
541	Video	V-9	1	SRO043-E of Braybarton	11/13/2016	0:00	11/19/2016	0:00	JEF-0260B	EB	35	Steubenville	Principle Arterial	10,216	0	0	0.0	0.936	
542	Video	V-9	2	SRO043-E of Braybarton	11/13/2016	0:00	11/19/2016	0:00	JEF-0260A	WB	35	Steubenville	Principle Arterial	10,494	0	0	0.0	0.936	
571	Video	V-9	1	John Scott Hi-N of Mall Dr	11/13/2016	0:00	11/19/2016	0:00	JEF-0332B	NB	35	Steubenville	Minor Arterial	6,697	0	0	0.0	0.970	
572	Video	V-9	2	John Scott Hi-N of Mall Dr	11/13/2016	0:00	11/19/2016	0:00	JEF-0332A	SB	35	Steubenville	Minor Arterial	7,633	0	0	0.0	0.970	
581	Video	V-9	1	Mall Dr-W of John Scott	11/13/2016	0:00	11/19/2016	0:00	JEF-0060A	EB	35	Steubenville	Urban Collector	5,947	0	0	0.0	0.970	
582	Video	V-9	2	Mall Dr-W of John Scott	11/13/2016	0:00	11/19/2016	0:00	JEF-0060B	WB	35	Steubenville	Urban Collector	5,675	0	0	0.0	0.970	
591	Video	V-9	1	Mall Dr-N of Ft Steuben	11/13/2016	0:00	11/19/2016	0:00	JEF-0329A	NB	35	Steubenville	Urban Collector	5,477	0	0	0.0	0.970	
592	Video	V-9	2	Mall Dr-N of Ft Steuben	11/13/2016	0:00	11/19/2016	0:00	JEF-0329B	SB	35	Steubenville	Urban Collector	5,788	0	0	0.0	0.970	
101	Hose	C-7	1	SRO043 -btwn Leonard and Fernwood	11/15/2016	12:00	11/18/2016	13:29	JEF-0356A	WB	25	Wintersville	Principle Arterial	8,450	7,721	729	39,0	0.970	
131	Hose	C-7	1	SRO043 - W of Leonard	11/15/2016	10:45	11/18/2016	13:14	JEF-9958B	EB	25	Wintersville	Principle Arterial	8,581	7,895	686	36,2	0.970	
141	98809	Hose	C-5	1	SRO043 -btwn Leonard and Fernwood	11/15/2016	12:15	11/18/2016	13:29	JEF-0356B1	EBRL	25	Wintersville	Principle Arterial	5,873	5,805	68	35,7	0.970
142	98809	Hose	C-5	2	SRO043 -btwn Leonard and Fernwood	11/15/2016	12:15	11/18/2016	13:29	JEF-0356B2	EBLL	25	Wintersville	Principle Arterial	4,112	4,045	67	40,0	0.970
171	14396	Hose	C-5	1	SRO043 - W of Leonard	11/15/2016	11:15	11/18/2016	13:14	JEF-9958A1	WBRL	25	Wintersville	Principle Arterial	4,435	4,352	83	33,8	0.970
172	14396	Hose	C-5	2	SRO043 - W of Leonard	11/15/2016	11:15	11/18/2016	13:14	JEF-9958A2	WBLL	25	Wintersville	Principle Arterial	5,716	5,581	135	35,6	0.970





## Traffic Counting Geo-Database Master Structure for 2016

July, 2017

Field	Description	Source	Example Data	Comment
COUNT_ID	Unique ID number for count record (YYYYMMDD-NNN) NN is location & X is sequence	BHJ_TCount (GPS)	20091027-031	Index for join
DIRECTION	Direction of Count Data (EB, WB, NB, SB, EBL, etc)	BHJ_TCount (GPS)	EB	
LANES	Number of lanes for data record	BHJ_TCount (GPS)	1	
PSPEED	Posted Speed	BHJ_TCount (GPS)	35	
COUNTTYPE	24 hr or hourly Volume or Class (VOL, CLS, HVOL, HCLS)	BHJ_TCount (GPS)	HCLS	
COUNTER_ID	BHJ counter ID number or Counter Serial Number	BHJ_TCount (GPS)	11	
PHOTO	Photo of count site usually taken with GPS camera	BHJ_TCount (GPS)	2009\PHOTO_20091027_103637.jpg	
MODEL	Manufacturer of Counter	BHJ_TCount (GPS)	Nu_Metrics	
COUNTER	Type of Counter (Hose, Plate, Echo)	BHJ_TCount (GPS)	Plate	Populated by Calc in ArcGIS
LON	Count position Longitude	BHJ_TCount (GPS)	-80.6633535421253	Populated by Calc in ArcGIS
LAT	Count position Latitude	BHJ_TCount (GPS)	40.3541634808842	
DATE_TIME	Date and Time stamp when GPS position obtained	BHJ_TCount (GPS)	2009-10-27 10:36:21	
PAEMENT	Type of pavement surface	BHJ_TCount (GPS)	Asphalt	
HOSE_SETUP	Code for documenting hose configuration for count	BHJ_TCount (GPS)	3	
BHJ_Sha	Unique identification number assigned to locations counted every three years	BHJ_TCount (GPS)	BRO-0001, HAN-0001, JEF-0001	
ADT_Factor	Factor used to adjust 24 hour volume to ADT	BHJ_TCount (GPS)	1	Manual Entry
Count	Raw 24 hr count	BHJ_TCount (GPS)	1629	Manual Entry
PerC_tile	Overall 85th percentile speed for 24 hr period	BHJ_TCount (GPS)	41.7	Manual Entry
C_Filename	Filename for count data (YYYYMMDD-NN) NN is location	BHJ_TCount (GPS)	20091027-03	Manual Entry
Juris	City, Village, Township name	BHJ_TCount (GPS)	Steubenville	Manual Entry or Import from HDM
BeginDate	Date count started (this is generated from HDM counter software or manually)	BHJ_TCount (GPS)	10/28/2009	Manual Entry or Import from HDM
BeginTime	Time count started (this is generated from HDM counter software or manually)	BHJ_TCount (GPS)	00:00	Manual Entry or Import from HDM
EndDate	Date count ended (this is generated from HDM counter software or manually)	BHJ_TCount (GPS)	10/29/2009	Manual Entry or Import from HDM
EndTime	Time count ended (this is generated from HDM counter software or manually)	BHJ_TCount (GPS)	00:00	Manual Entry or Import from HDM
-1	Date of count data shown in record	BHJ_TCount (GPS)	10/28/2009	Manual Entry
Collection	Field to provide use with space for specific comments	BHJ_TCount (GPS)		Manual Entry
Comment	Plates: Assigned Plate Number / Hoses: "Hose"	BHJ_TCount (GPS)	11, 12, 13, etc / Hose	
BHJ_ID	Count Day of Week	BHJ_TCount (GPS)	WED	Manual Entry
CDOW	Plates: Start Voltage / Hoses: Hose configuration	BHJ_TCount (GPS)		
SV_Config	Plates: End Voltage / Hoses: Channel Number	BHJ_TCount (GPS)		
EV_Chain	Plates: 0 to 20 / Hoses: Cycles	BHJ_TCount (GPS)		
BIN1	Plates: 21 to 27 / Hoses: Cars	BHJ_TCount (GPS)		
BIN2	Plates: <null> / Hoses: 2A-4T	BHJ_TCount (GPS)		
BIN3	Total vehicles classified	BHJ_TCount (GPS)		
CLTotal	Sequential ID number assigned for mapping by County & sequence	BHJ_Cycle_Counts.shp	J66	Manual Entry
Map_ID	Unique ID number for count record (YYYYMMDD-NNN) NN is location & X is sequence	BHJ_Cycle_Counts.shp	20091027-031	Index for join / Delete after Join is Exported
Count_ID	Unique ID number for each route	BHJ_Cycle_Counts.shp	CIEFCR0026**C	Calced
NLFID	Location Description (Street on referenced from an intersection street)	BHJ_Cycle_Counts.shp	CRO026-550 E of Lovers Ln	Manual Entry or Import from HDM
C_Location	Total number of trucks for 24 hr period (calc'd as shown below)	BHJ_Cycle_Counts.shp	2	Manual Entry
Trucks	State (OH or WV)	BHJ_Cycle_Counts.shp	OH	Manual Entry or Import from HDM
State	County (BIO, HAN, JEF)	BHJ_Cycle_Counts.shp	JEF	Manual Entry
County	Agency obtaining the data	BHJ_Cycle_Counts.shp	BHJ	Manual Entry
DataSource	Safety or HPMS	BHJ_Cycle_Counts.shp		Manual Entry
ODOT_Type	BHJ assigned sequential number to TDM external station and screenlines (EXXX or SXXX)	BHJ_Cycle_Counts.shp		Manual Entry
TDM_Sta	Federal Highway Functional Classification	BHJ_Cycle_Counts.shp		Manual Entry
Func_Class	A sequential number assigned by the HDM software (Plate counter's only)	BHJ_Cycle_Counts.shp	3	Manual Entry or Import from HDM
Rangenum	Plate Model number (plate counters only)	BHJ_Cycle_Counts.shp	NC97	Manual Entry or Import from HDM
Hs_ctr	Initials of agency person responsible for the count	BHJ_Cycle_Counts.shp	DTS	Manual Entry or Import from HDM
Operator	Time resolution of the count data (usually 15 minutes)	BHJ_Cycle_Counts.shp	15	Manual Entry or Import from HDM
Period	Street Name Prefix (N, S, E, W)	BHJ_Cycle_Counts.shp		Manual Entry

## Traffic Counting Geo-Database Master Structure for 2016

July, 2017

Field	Description	Source	Example Data	Comment
StName	Street Name (on street where data obtained)	BHJ_Cycle_Counts.shp		Manual Entry
StName_Suf	Street Name Suffix (RD, ST, BO, CT, etc)	BHJ_Cycle_Counts.shp		Manual Entry
ST_Juris	Political Jurisdiction of street (M - Mun, T - Twp, C - County, S - State)	BHJ_Cycle_Counts.shp	C	Manual Entry
Route_Type	Type of Route (MR - Main route, TR - Twp Route, CR - County Route, SR - State Route, US - US Route)	BHJ_Cycle_Counts.shp	CR	Manual Entry
Route_Num	Route Number	BHJ_Cycle_Counts.shp	26	Manual Entry
Route_Suf	Route Suffix	BHJ_Cycle_Counts.shp	*	Manual Entry
Count_Year	Year count obtained (YYYY)	BHJ_Cycle_Counts.shp	2009	Manual Entry
HDM_File	Filename of HDM data (Plate counter only)	BHJ_Cycle_Counts.shp	20091103-OH-WV	Manual Entry or Import from HDM
FromSt	From Street of section associated with the count data	BHJ_Cycle_Counts.shp		Manual Entry
ToStreet	To Street of section associated with the count data	BHJ_Cycle_Counts.shp		Manual Entry
Sec_Length	Section Length	BHJ_Cycle_Counts.shp		Manual Entry
HPMS_Num	Number assigned by ODOT for HPMS count locations	BHJ_Cycle_Counts.shp		Manual Entry
Log	Straight line mileage point of count location	BHJ_Cycle_Counts.shp	0	Manual Entry
ODOT_Sta	ODOT Station Number (assigned by ODOT)	BHJ_Cycle_Counts.shp		Manual Entry
Screenline	TDM screenline name	BHJ_Cycle_Counts.shp		Manual Entry
Station	ODOT Count Station Number	BHJ_Cycle_Counts.shp		Manual Entry
FC	ODOT Functional Class Number	BHJ_Cycle_Counts.shp		Manual Entry
StPre	Street Prefix	BHJ_Cycle_Counts.shp		Manual Entry
StText	Name Name	BHJ_Cycle_Counts.shp		Manual Entry
StSuf	Street Suffix	BHJ_Cycle_Counts.shp		Manual Entry
ORIG_FID	ODOT sequence number	BHJ_Cycle_Counts.shp		Manual Entry
Responsible_Agency	Governmental agency responsible for count location	BHJ_Cycle_Counts.shp		Manual Entry
C_OBJECTID	Sequence number from original file from ODOT	BHJ_Cycle_Counts.shp		Manual Entry
Counter	Type of Count	BHJ_Cycle_Counts.shp		Manual Entry
Perc_Truck	Calculated percent trucks	BHJ_Cycle_Counts.shp		Manual Entry
Cycle_Yr	Cycle Count Year	BHJ_Cycle_Counts.shp	1, 2, 3	Manual Entry
06	Flag "X" if counted in year 2006	BHJ_Cycle_Counts.shp	x	Manual Entry
07	Flag "X" if counted in year 2007	BHJ_Cycle_Counts.shp	x	Manual Entry
08	Flag "X" if counted in year 2008	BHJ_Cycle_Counts.shp	x	Manual Entry
09	Flag "X" if counted in year 2009	BHJ_Cycle_Counts.shp	x	Manual Entry
10	Flag "X" if counted in year 2010	BHJ_Cycle_Counts.shp	x	Manual Entry
11	Flag "X" if counted in year 2011	BHJ_Cycle_Counts.shp	x	Manual Entry
12	Flag "X" if counted in year 2012	BHJ_Cycle_Counts.shp	x	Manual Entry
13	Flag "X" if counted in year 2013	BHJ_Cycle_Counts.shp	x	Manual Entry
14	Flag "X" if counted in year 2014	BHJ_Cycle_Counts.shp	x	Manual Entry
15	Flag "X" if counted in year 2015	BHJ_Cycle_Counts.shp	x	Manual Entry
16	Flag "X" if counted in year 2016	BHJ_Cycle_Counts.shp	x	Manual Entry
17	Flag "X" if counted in year 2017	BHJ_Cycle_Counts.shp	x	Manual Entry
Common_SLM_DIR	Field for showing secondary screenline or station number	BHJ_Cycle_Counts.shp	A, B	Manual Entry
Cars	Calculated number of autos	BHJ_TCount(GPS)	0	Manual Entry
C_Factored_Index	Sequential number assigned to a count location for that study	BHJ_Cycle_Counts.shp	101, 102, 111, 112, etc	Review/Delete after Join
*Direction	Direction of Count Data (EB, WB, NB, SB, EBL, etc)	YYYY-Index.XLS	EB	Review/Delete after Join
*Lanes	Number of lanes for data record	YYYY-Index.XLS	1	Review/Delete after Join
*CountType	Volume or Class (HVOL, HCLS)	YYYY-Index.XLS	HCLS	Review/Delete after Join
*Counter	Type of Counter (Hose, Plate, Echo)	YYYY-Index.XLS	Plate	Review/Delete after Join
*PSpeed	Posted Speed	YYYY-Index.XLS	35	Review/Delete after Join
*Counter_ID	BHJ Counter ID number or Counter Serial Number	YYYY-Index.XLS	11	Review/Delete after Join

**Traffic Counting  
Geo-Database Master Structure for 2016**

**July, 2017**

Field	Description	Source	Example Data	Comment
*PHOTO	Photo of count site usually taken with GPS camera	YYYY-Index.XLS	2009\PHOTO_20091027_103637.jpg	Review/Delete after Join
*Model	Manufacturer of Counter	YYYY-Index.XLS	Nu_Metrics	Review/Delete after Join
POINT_X	Coordinate	ArcGIS Calc	-80.6633535421253	Delete after copy to LAT
POINT_Y	Coordinate	ArcGIS Calc	40.3541634808842	Delete after copy to LON
<b>NOTES:</b>	Number of Autos Calc (Plates & Hoses) = Count - CTrucks Number of Trucks Calc (Plates); CTrucks = CLTotal - Sum (0 to 20 + 21 to 27) Number of Trucks Calc (Hoses); CTrucks = CLTotal - Sum ( Cycle + Cars + 2A-4T )  HPMS counts - volume okay Screenline counts - classification if possible HDM = Nu-Metrics Software for plate counters	BIN1 = 0 to 20 / BIN2 = 21 to 27  BIN1 = Cycle / BIN2 = Cars / BIN3 = 2A-4T		