

NOTICE OF PUBLIC MEETING & AGENDA

TRAFFIC SAFETY COMMISSION

7:00 p.m., Monday, June 13, 2011

Public Safety Building, 401 E. Third Street, Newberg, OR

"Mission Statement: To give the citizens of Newberg a forum to voice traffic safety concerns, evaluate related issues, provide a liaison with the City and promote traffic safety within the community."

1. CALL MEETING TO ORDER:

A) Review and approve minutes of May 9, 2011

2. COMMUNICATIONS FROM THE FLOOR:

3. NEW BUSINESS:

A) TAC-11-017: Edwards-North Stop Sign request

B) TSC-11-019: Third-Second Request for No Parking

4. OLD BUSINESS:

5. STAFF REPORTS - GENERAL INFORMATION:

A) Police Update

B) Engineering update

6. EXECUTIVE SESSION

Executive Session pursuant to ORS 192.660(2)(f) to consider information or records that are exempt by law from public inspection.

7. ADJOURN TO NEXT MEETING: July 11, 2011

ACCOMMODATION OF PHYSICAL IMPAIRMENTS:

In order to accommodate persons with physical impairments, please notify the City Recorder's office of any special physical accommodations you may need as far in advance of the meeting as possible, and no later than 48 hours prior to the meeting.

To request these arrangements, please contact the city recorder, at (503) 537-1283.

For TTY service please call (503) 554-7793

Posted: June 7, 2011

TRAFFIC SAFETY COMMISSION MINUTES
7:00 p.m., Monday, May 9, 2011
Public Safety Building, 401 E. Third Street, Newberg, OR

“Mission Statement: To give the citizens of Newberg a forum to voice traffic safety concerns, evaluate related issues, provide a liaison with the City and promote traffic safety within the community.”

CALL MEETING TO ORDER

Chair Neal Klein called the meeting to order at 7:00 PM.

ROLL CALL

Members

Present:	Neal Klein, Chair	Lesley Woodruff, V. Chair	Doris Brandt	Karl Birky
	Dianna Cotter	Shannon Eoff	Ron Johns	James Oravetz
	Ronald Sult	Josi Fettig		

Staff

Present:	Brian Casey, Police Chief	Paul Chiu, Senior Engineer
	Terry Mahr, City Attorney	Jennifer Nelson, Recording Secretary

Ex Officio

Present: Mayor Bob Andrews

Others

Present: Councilor Ryan Howard, Kat Ricker, and Don Clements

PLEDGE OF ALLEGIANCE

The Pledge of Allegiance was performed.

APPROVAL OF MINUTES

A) Review and approve minutes of April 11, 2011

MOTION #1: Brandt/Cotter to approve the Traffic Safety Commission Minutes for April 11, 2011. (9 Yes/0 No) Motion carried.
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COMMUNICATIONS FROM THE FLOOR

Councilor Ryan Howard gave an update on the bicycle safety event they held on May 16, 2011, with the funds from the ACTS Oregon mini-grant. He informed the commission there were several bike safety items left from the event and they are considering opening a booth at the Newberg Farmers' Market or the Old Fashioned Festival to distribute the remaining items and further inform the public.

Mayor Andrews suggested working with Juliette's House and Kiwanis since they are co-sponsoring an upcoming safety fair on June 16, 2011, for young children. Councilor Howard stated they have already contacted him and he will be working with them to put together a bicycle rodeo similar to the one held at the library last year.

Chief Brian Casey thanked him for his efforts with this event because it is a valuable benefit to the community and bicycle riders. Councilor Howard offered several leftover bicycle lights to the police department if they see kids around the city without bike lights.

Mr. Chiu also offered words of appreciation for his efforts from the public works department because it is a crucial element in transportation.

Chair Klein suggested he work together with the Newberg Bicycle Shoppe to maybe do some events in summer. Councilor Howard stated he did get a thank you card from the owner of the shop stating their appreciation and hopes of working with us in the future.

NEW BUSINESS

A) Heritage Trail – Presentation by Kat Ricker, CPRD PIO

TIME – 7:09 PM

Commissioner Lesley Woodruff spoke of the Chehalem Park and Recreation District (CPRD) and their efforts to reach out to other groups in town including the Traffic Safety Commission (TSC) regarding their efforts with the Chehalem Heritage Trail. Two representatives are present tonight to give a presentation with visual aides (see official meeting record for full report).

Ms. Kat Ricker, CPRD Public Information Coordinator, and Mr. Don Clements, CPRD Superintendent, presented the Chehalem Heritage Trails report, a seventy-seven mile system linking Newberg and Dundee with hopes to extend from Portland to the pacific coast. It provides mobility for pedestrians, bicyclists, hikers, and equestrians running along greenways by Hess Creek and Springbrook Creek. The first phase of the project's master plan is the Quaker Trail which is the sixteen miles connecting Newberg and Dundee. It has taken twenty years of laying out segments, talking to property owners, and polling public interest to get to this stage and they are gaining traction to prepare for a formal survey to gauge interest and support.

Commissioner Dianna Cotter asked if the trails would be paved or partially paved as it may not be ideal for equestrians. Ms. Ricker replied there would be a mix of hard and soft surfaces beside each other and referring to a graph depicting residential areas including the Dayton area; the bike riders would be next to the walkers, but there will be delineation. Mr. Clements added it would be a ten to twelve foot area and they are asking for twenty feet of easement to expand.

Commissioner James Oravetz asked about the area at Hess Creek and if they are taking that section to Mountainview Drive eventually. Mr. Clements said it would eventually go through George Fox University to Fulton Street, up to Haworth Avenue, then to Springbrook Road and down. One day they plan to expand all the way through, but first phase will stop there. Some people have said they will donate property and others have asked for compensation, but many people are supporting this and they do not see anything that cannot be adjusted at this point. He also spoke of building social capital with more recreation activities through the golf course and cultural center; this trail system will help to do that along the Willamette River as they are reintroducing the community back to the river, a commodity that has been overlooked for years.

Commissioner Shannon Eoff asked if there will be camping areas. Mr. Clements stated they are looking at developing some type of camping area since this does not exist in Yamhill County. The State Parks Board is aware of this and we have been working with them, asking them to purchase property and establish some other areas. There will be a board meeting in July and they are hoping to find a willing seller among other issues.

Ms. Ricker spoke of opening the Paddle Launch this summer which is part of this trail system.

Chief Casey asked for further clarification of the plans to connect Portland to the coast. Mr. Clements spoke of plans with other agencies but they are only planning within their geographical area, others are connecting with Metro. It is not being developed as a stand alone system and they are trying to hook up to others to provide fluidity along the Willamette River from Champoeg State Park into Wilsonville and into Portland. The pedestrian bridge in Wilsonville is the biggest part right now and they are looking into federal funding and ODOT to get that going. Ms. Ricker offered two website addresses for reference: <http://theintertwine.org> and <http://chehalem-trail.net>.

Chief Casey asked if there build out timeline. Mr. Clements said it depends on the community and it could cost eight to fifteen million depending on how much property is donated. He felt this was feasible by asking about \$0.40 per thousand or a dollar a week to get this done and make the community livable with off-street and on-street connections. Many are worried about crime but the statistics actually show a decrease in areas using a system like this.

B) TSC-11-015: Fifth Street 100 block Request for No Parking
TIME – 7:26 PM

Mr. Paul Chiu, Senior Engineer, presented the staff report (see official meeting record for full report).

Mayor Andrews asked for clarification of the complaint specifically being about the driveway being blocked or just general parking complaints in the neighborhood. He was concerned about the individual blocking access to his property and wondered if the city could work with the property owner to mark his driveway and differentiate it from the gravel road. Mr. Chiu stated he did not know the details to the exact nature of the problem only that it seemed to be a combination of issues according to the responding officer and the request came as a suggestion from him.

Commissioner Eoff wondered if this was normal for the scope of the TSC to deal with what seems to be an annoyance issue rather than a safety issue. She was concerned that this type of request would not just start to be made all over the place. She did not think it was a fair use of signs and felt discretion should be used with what the city wants to see here and how to get it done.

Chair Klein asked if there was a procedure for this kind of matter. Chief Casey stated if an officer is called the vehicle is usually cited or the owner is asked to have moved or it can be towed; it depends on the situation when the officer arrives. Staff stated the officer did not write any citations in this matter as the blockage was removed before the officer arrived; there have been four other complaints in this area but this was the only one about parking on the edge of the driveway. Staff recommended to wait to see if the police were contacted again about this same matter.

Student Commissioner Josi Fettig asked if this is a continuing problem with the same car or if that person has been confronted by the homeowner. Staff stated there was no information disclosed in regard to this.

STAFF REPORTS - GENERAL INFORMATION

A) Police Update

Police Chief Brian Casey reported about cases coming to a close concerning the issue of sex abuse and Craigs and the Dundee homicide; both cases are being worked through the court system. They are also working on some child pornography cases on the internet and arrest in the case of the fourteen month old baby being assaulted.

Commissioner Oravetz asked if there was any follow-up on the parking by the crosswalk with the transit buses. Chief Casey said he spoke to the bus drivers and is sending an email to Yamhill County Transit to arrange a meeting as the Mayor suggested. He has noticed there have been fewer buses there or at least not near the crosswalk.

B) Engineering Update

Mr. Chiu reported on the Crestview project through the Oxberg Lake Estates neighborhood being advertised for bid to be received this Thursday. This is for the connector for the south to meet at Hwy 99W at the Providence Drive intersection and is part of the city's northern arterial system. If a favorable bid is received, construction could start in July of this year.

ADJOURN TO NEXT MEETING

The meeting adjourned at 7:45 PM until June 13, 2011.

Approved by the Newberg Traffic Safety Commission this 13th day of June, 2011.

Jennifer L. Nelson
Recording Secretary

Neal S. Klein
Traffic Safety Commission Chair



MEMORANDUM

June 6, 2011

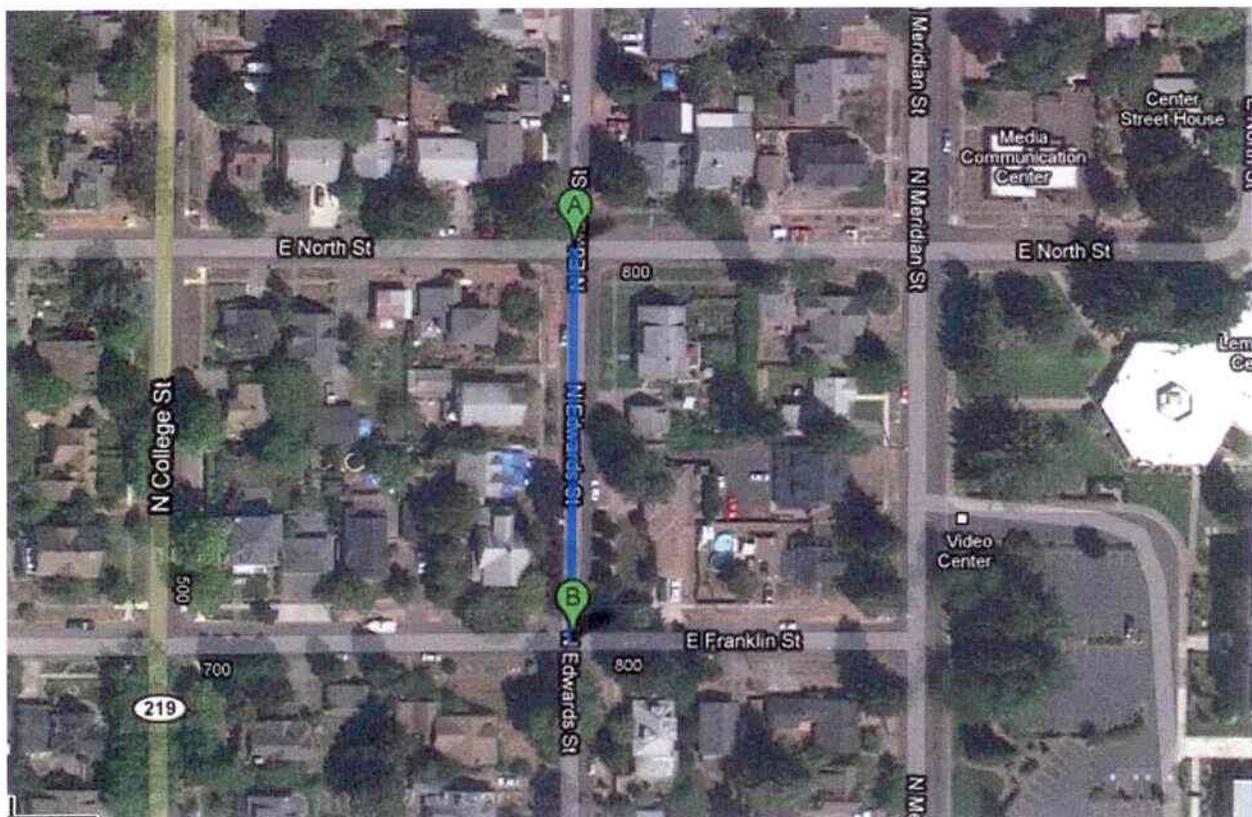
To: Newberg Traffic Safety Commission
From: Paul Chiu, PE, Senior Engineer *PC*

RE: TSC-11-017 \Stop Sign Request on Edwards Street at the North Street Intersection

On April 7, 2011, staff received a call from Jane Halbrook. Ms. Halbrook lives on the 800 block of North Street in Newberg. Ms. Halbrook expressed her concerns regarding:

- (a) The volume of delivery trucks that travel on North Street.
Halbrook made the observation that most of these trucks delivered services to George Fox campus.
- (b) Vehicles appear to speed through her neighboring streets, namely Edwards Street and North Street.
Halbrook said that drivers are not necessarily young but include many of all ages. She would like to see stop signs installed on Edwards Street at the North Street intersection.

In the following map, the intersection of North and Edwards Streets is denoted as location A. Vermillion Street is one block north and parallel to North Street. Location B is the intersection of Franklin and Edwards Streets.



MEMORANDUM



Traffic data was collected on April 11th thru 15th, 2011 and summarized as follow:

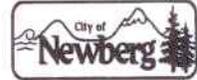
Edwards Street				
Block	between Franklin & North		between North & Vermillion	
85% Speed	Southbound	Northbound	Southbound	Northbound
	21.1 MPH	22.2 MPH	15.8 MPH	21.9 MPH
ADT =	35	65	34	53
> 2 Axles =	1	1	1	0
Buses =	0	0	0	0

North Street				
Block	between College & Edwards		between Edwards & Meridian	
85% Speed	Westbound	Eastbound	Westbound	Eastbound
	28.9 MPH	28.9 MPH	24.9 MPH	25.0 MPH
ADT =	160	146	117	129
> 2 Axles =	1	0	0	1
Buses =	4	2	1	2

Upon review, the traffic volume is fairly balanced in each direction except on Edwards Street where northbound traffic is more than the southbound. Traffic volume is low on Edwards and North Streets. The 85 percentile speed is below 30 MPH for North Street and data indicated about a dozen drivers that had exceeded the 35 MPH limit on North Street. Truck volume is reasonable and it would be difficult to restrict them on public rights-of-way.

Stop signs are not warranted due to low traffic volume at this time. Staff would recommend random speed enforcement on North Street.

Please contact staff member if you have any questions. Thank you.



MEMORANDUM

June 3, 2011

To: Newberg Traffic Safety Commission
From: Paul Chiu, PE, Senior Engineer *PCC*

RE: TSC-11-019 \Request for No Parking at the corner of 2nd and 3rd Street intersection, west of Highway 219

In April 25, 2011, the City received the following email from Ms. Carmen Kaczmarczyk, requesting the elimination of on-street parking at the northwest corner of the 2nd and 3rd Street intersection.

From: Kaczmarczyk, Carmen [mailto: [REDACTED]]
Sent: Monday, April 25, 2011 1:55 PM
To: Mary Newell
Subject: Safety issue

Dear Ms. Newell,

My name is Carmen and I reside at [REDACTED] Corinne Drive right behind the Sportsman's Airport. I wanted to bring to the Traffic Committee's attention a safety concern that those in the neighborhood are concerned with. When traveling on 219 turning onto 3rd Avenue where the Sportsman's Airport would then be on your left hand side, the road narrows. There are townhouses build on the right corner of 3rd Street and 2nd Street. When the residents park their extra cars outside on this corner, it then only allows for minimal visibility for oncoming traffic and only allows for one car to go at a time, instead of two, when no cars are parked alongside this street corner.

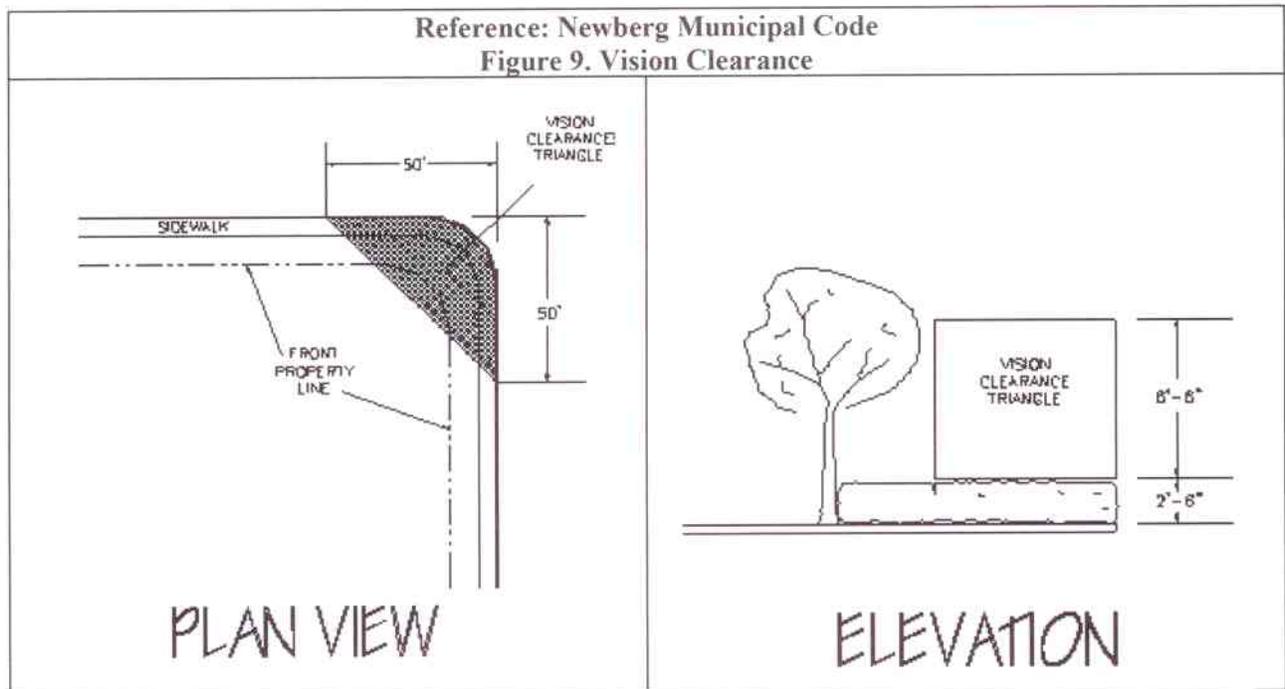
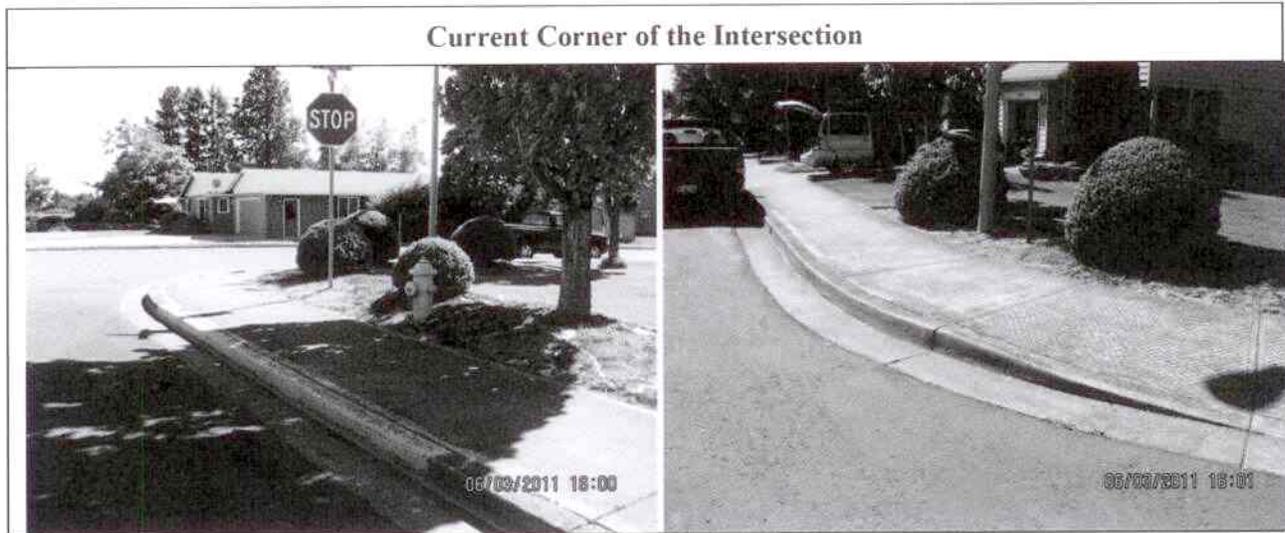
Unfortunately, I don't have a digital camera or the internet to allow pictures to be taken. I assume that someone from the committee can observe this scenario in the day and evenings while trying to navigate from 219 headed past the entrance of the Sportsman's airport and will understand the dilemma. There are young children throughout this newly established development and when cars are parked on the right hand side of this corner, visibility is drastically reduced for seeing oncoming traffic or children at play on their bikes. This is very serious. Multiple neighbors have discussed the dangerous corner and their brush with a horrible accident. Please investigate this matter, if only the corner could have yellow paint on it and no parking signs, then this whole potentially dangerous traffic area could be resolved.

Sincerely a concerned Citizen,

Carmen Kaczmarczyk
[REDACTED]

MEMORANDUM

Staff reviewed this request and noticed that a similar issue in this area was first brought to the staff attention in August 2009. Upon review of previous Traffic Safety Commission (TSC) records, staff found that TSC had rescinded a limited decision to eliminate parking on the north and south side of 3rd Street on January 11, 2010. This was followed by a TSC motion to paint the curbs yellow at the NW corner of that intersection. This work will be scheduled after Maintenance had apparently overlooked it.



Staff recommends that the curb be painted yellow for the vision triangle clearance according to the Newberg Municipal Code as depicted above and the work be confirmed with a follow-up. Please contact staff members if you have any questions. Thank you.

TSC-11-017 Edwards (between Franklin & North)

Description 1: Edwards between Franklin & North
 Description 2:
 Description 3:

Site: Edwards between Franklin
 Tuesday, 04/12/2011, 12:00:00 AM -
 Thursday, 04/14/2011, 11:59:59 PM

Speed Grand Totals North Bound

mph	Total	Hourly Averages																	
		0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	< 70	< 200				
12:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	0.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	1.0	0.7	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	1.0	0.7	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	8.0	1.3	3.0	2.7	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	2.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	3.3	1.3	1.0	1.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	4.3	1.3	2.0	0.7	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	3.3	0.7	2.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	5.0	1.3	3.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	5.3	1.7	3.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	5.7	1.7	2.3	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	5.7	2.0	2.3	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	5.0	0.7	2.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	5.7	1.0	2.7	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	1.7	0.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	3.0	0.3	1.3	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	1.3	0.3	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	1.0	0.0	0.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	1.0	0.7	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	1.3	0.0	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	65.3	16.7	28.7	16.7	2.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile Speeds (mph)

10%	12.6
15%	13.5
50%	17.6
85%	22.2
90%	23.4

10 mph Pace Speed

Number in Pace	153 (78.1%)
Average	12.5 - 22.5
Minimum	6.9 mph
Maximum	31.9 mph

Speeds Exceeded

55 mph	0.0%
65 mph	0.0%
75 mph	0.0%

Study Grand Totals

mph	Count	%
0 - < 15	50	25.5%
15 - < 20	86	43.9%
20 - < 25	50	25.5%
25 - < 30	8	4.1%
30 - < 35	2	1.0%
35 - < 40	0	0.0%
40 - < 45	0	0.0%
45 - < 50	0	0.0%
50 - < 55	0	0.0%
55 - < 60	0	0.0%
60 - < 65	0	0.0%
65 - < 70	0	0.0%
< 70	0	0.0%
< 200	0	0.0%
Total	196	

TSC-11-017 Edwards (between Franklin & North)

Description 1: Edwards between Franklin & North
 Description 2:
 Description 3:

Site: Edwards between Franklin
 Tuesday, 04/12/2011, 12:00:00 AM -
 Thursday, 04/14/2011, 11:59:59 PM

Volume Grand Totals

Average Hourly Volumes			
	South Bound	North Bound	Combined
12:00 AM	0.0	0.0	0.0
1:00 AM	0.7	0.0	0.7
2:00 AM	0.0	0.0	0.0
3:00 AM	0.0	0.0	0.0
4:00 AM	2.7	0.7	3.3
5:00 AM	0.7	1.0	1.7
6:00 AM	2.0	1.0	3.0
7:00 AM	2.7	8.0	10.7
8:00 AM	0.7	2.0	2.7
9:00 AM	1.7	3.3	5.0
10:00 AM	2.3	4.3	6.7
11:00 AM	2.0	3.3	5.3
12:00 PM	2.7	5.0	7.7
1:00 PM	2.7	5.3	8.0
2:00 PM	3.7	5.7	9.3
3:00 PM	1.7	5.7	7.3
4:00 PM	1.7	5.0	6.7
5:00 PM	2.3	5.7	8.0
6:00 PM	1.0	1.7	2.7
7:00 PM	0.3	3.0	3.3
8:00 PM	1.0	1.3	2.3
9:00 PM	1.0	1.0	2.0
10:00 PM	0.7	1.0	1.7
11:00 PM	0.7	1.3	2.0
ADT	34.7	65.3	100.0

Study Grand Totals		
South Bound	North Bound	Combined
104	196	300
34.7 %	65.3 %	

TSC-11-017 Edwards (between North & Vermillion)

Description 1: Edwards between North & Vermillion
 Description 2:
 Description 3:

Site: Edwards between North &
 Tuesday, 04/12/2011, 12:00:00 AM -
 Thursday, 04/14/2011, 11:59:59 PM

Volume Grand Totals

Average Hourly Volumes			
	South Bound	North Bound	Combined
12:00 AM	0.0	0.0	0.0
1:00 AM	0.3	1.0	1.3
2:00 AM	0.0	0.0	0.0
3:00 AM	0.0	0.0	0.0
4:00 AM	2.0	0.7	2.7
5:00 AM	0.7	1.0	1.7
6:00 AM	4.3	1.0	5.3
7:00 AM	2.3	7.3	9.7
8:00 AM	0.7	1.7	2.3
9:00 AM	2.0	3.0	5.0
10:00 AM	1.7	2.7	4.3
11:00 AM	1.3	3.0	4.3
12:00 PM	1.3	2.0	3.3
1:00 PM	3.3	5.7	9.0
2:00 PM	3.3	2.3	5.7
3:00 PM	0.7	6.0	6.7
4:00 PM	1.3	5.0	6.3
5:00 PM	3.0	5.0	8.0
6:00 PM	1.7	1.7	3.3
7:00 PM	1.3	1.0	2.3
8:00 PM	0.7	0.7	1.3
9:00 PM	0.7	1.3	2.0
10:00 PM	0.3	0.3	0.7
11:00 PM	0.7	1.0	1.7
ADT	33.7	53.3	87.0

Study Grand Totals		
South Bound	North Bound	Combined
101	160	261
38.7 %	61.3 %	

TSC-11-017 North (between College & Edwards)

Description 1: North between College & Edwards
 Description 2: Site: North between College &
 Description 3: Tuesday, 04/12/2011, 12:00:00 AM -
 Thursday, 04/14/2011, 11:59:59 PM

Speed Grand Totals West Bound

mph	Hourly Averages																
	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200				
Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 AM	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	0.7	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	2.3	0.0	1.3	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	1.0	0.3	2.0	0.0	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	9.7	1.3	2.7	2.0	2.7	0.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	17.7	0.7	6.7	4.0	4.3	1.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	9.7	0.3	2.0	3.3	1.7	0.7	1.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	8.7	1.0	2.0	3.0	1.7	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	10.7	1.0	4.3	2.3	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	10.0	3.3	2.7	1.3	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	9.7	1.0	3.3	2.7	0.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	9.0	1.3	3.3	2.3	1.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	16.0	1.7	5.3	3.0	3.7	1.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	10.0	1.0	3.3	2.0	1.3	2.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	10.7	3.0	3.3	3.3	0.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	9.7	1.7	1.3	4.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	11.3	2.7	3.7	2.7	1.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	4.3	1.3	0.7	1.0	0.3	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	4.3	0.7	1.7	0.3	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	1.7	0.3	0.0	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	1.3	0.3	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	0.7	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	159.7	23.7	48.7	40.0	28.3	11.7	5.3	1.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Percentile Speeds (mph)

10%	15%	50%	85%	90%
13.5	14.9	20.6	28.9	30.4

10 mph Pace Speed 14.8 - 24.8
 Number in Pace 268 (55.9%)
Average 21.6 mph
Minimum 5.0 mph
Maximum 47.3 mph

Speeds Exceeded
 55 mph 0.0%
 65 mph 0.0%
 75 mph 0.0%
 Count 0

Study Grand Totals

mph	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
Total	71	146	120	85	35	16	4	2	0	0	0	0	0
West Bound	14.8%	30.5%	25.1%	17.7%	7.3%	3.3%	0.8%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%

TSC-11-017 North (between College & Edwards)

Description 1: North between College & Edwards
 Description 2:
 Description 3:

Site: North between College &
 Tuesday, 04/12/2011, 12:00:00 AM -
 Thursday, 04/14/2011, 11:59:59 PM

Speed Grand Totals East Bound

mph	Hourly Averages															
	0 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	40 - <45	45 - <50	50 - <55	55 - <60	60 - <65	65 - <70	70 - <200			
Total	74	123	126	60	27	12	9	2	3	2	0	1	0			
ADT	146.3	24.7	41.0	42.0	20.0	9.0	4.0	3.0	1.0	0.7	0.0	0.3	0.0			
Percentile Speeds (mph)	10%	15%	50%	85%	90%											
	12.8	14.4	20.6	28.9	31.6											

10 mph Pace Speed
 Number in Pace 254 (57.9%)
 Average Minimum Maximum
 14.8 - 24.8
 5.8 mph
 66.3 mph

Speeds Exceeded
 Count
 55 mph 0.7%
 65 mph 0.2%
 75 mph 0.0%

mph	0 - <15	15 - <20	20 - <25	25 - <30	30 - <35	35 - <40	40 - <45	45 - <50	50 - <55	55 - <60	60 - <65	65 - <70	70 - <200
Total	74	123	126	60	27	12	9	2	3	2	0	1	0
East Bound	16.9%	28.0%	28.7%	13.7%	6.2%	2.7%	2.1%	0.5%	0.7%	0.5%	0.0%	0.2%	0.0%

Study Grand Totals

TSC-11-017 North (between College & Edwards)

Description 1: North between College & Edwards
 Description 2:
 Description 3:

Site: North between College &
 Tuesday, 04/12/2011, 12:00:00 AM -
 Thursday, 04/14/2011, 11:59:59 PM

Speed Grand Totals Combined

mph	Total	Hourly Averages															
		0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	< 200			
12:00 AM	1.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	1.7	0.7	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	0.7	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	4.7	0.3	1.7	1.0	0.3	0.7	0.3	0.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	3.7	1.7	0.3	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	16.0	2.3	5.0	3.7	4.0	3.7	4.0	0.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	22.7	1.7	7.7	6.0	5.0	1.3	0.7	1.0	0.7	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	15.7	2.3	2.7	5.3	2.7	0.7	0.7	1.0	0.7	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	17.3	2.0	4.7	6.3	2.3	1.3	0.3	0.3	0.3	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
10:00 AM	16.7	2.3	6.0	4.0	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	19.3	4.3	5.7	4.7	4.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	18.0	2.3	5.3	5.7	2.3	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	18.3	3.0	6.0	5.3	2.7	0.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	25.0	3.7	8.7	5.0	4.3	2.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	20.7	2.7	6.0	4.7	2.7	3.7	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	25.7	5.3	6.3	6.3	7.7	1.3	1.3	0.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0
5:00 PM	23.0	3.3	6.3	8.0	3.0	1.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	20.3	3.7	6.7	5.0	3.3	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	15.0	3.7	3.0	4.3	2.7	0.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	10.7	1.3	3.3	2.3	1.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	4.7	0.3	1.3	0.7	1.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	3.0	0.7	0.7	0.7	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	2.0	0.0	1.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	306.0	48.3	89.7	82.0	48.3	20.7	9.3	4.3	1.3	1.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0

Percentile Speeds (mph)
 10% 13.1
 15% 14.8
 50% 20.6
 85% 28.9
 90% 31.2

10 mph Pace Speed
 Number in Pace 521 (56.8%)

Average 21.8 mph
Minimum 5.0 mph
Maximum 66.3 mph

Speeds Exceeded
 55 mph 0.3%
 65 mph 0.1%
 75 mph 0.0%
 Count 3 1 0

mph	Total	Study Grand Totals															
		0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	< 200			
West Bound	479	71	146	120	85	35	16	4	2	0	0	0	0	0	0	0	0
East Bound	439	74	123	126	60	27	12	9	2	3	2	0	0	0	0	0	0
Combined	918	145	269	246	145	62	28	13	4	3	2	0	0	0	0	0	0
		15.8%	29.3%	26.8%	15.8%	6.8%	3.1%	1.4%	0.4%	0.3%	0.2%	0.0%	0.1%	0.0%			

TSC-11-017 North (between College & Edwards)

Description 1: North between College & Edwards
 Description 2:
 Description 3:

Site: North between College &
 Tuesday, 04/12/2011, 12:00:00 AM -
 Thursday, 04/14/2011, 11:59:59 PM

Volume Grand Totals

Average Hourly Volumes			
	West Bound	East Bound	Combined
12:00 AM	0.0	1.0	1.0
1:00 AM	0.7	1.0	1.7
2:00 AM	0.0	0.3	0.3
3:00 AM	0.7	0.0	0.7
4:00 AM	2.3	2.3	4.7
5:00 AM	1.0	2.7	3.7
6:00 AM	9.7	6.3	16.0
7:00 AM	17.7	5.0	22.7
8:00 AM	9.7	6.0	15.7
9:00 AM	8.7	8.7	17.3
10:00 AM	10.7	6.0	16.7
11:00 AM	10.0	9.3	19.3
12:00 PM	9.7	8.3	18.0
1:00 PM	9.0	9.3	18.3
2:00 PM	16.0	9.0	25.0
3:00 PM	10.0	10.7	20.7
4:00 PM	10.7	15.0	25.7
5:00 PM	9.7	13.3	23.0
6:00 PM	11.3	9.0	20.3
7:00 PM	4.3	10.7	15.0
8:00 PM	4.3	6.3	10.7
9:00 PM	1.7	3.0	4.7
10:00 PM	1.3	1.7	3.0
11:00 PM	0.7	1.3	2.0
ADT	159.7	146.3	306.0

Study Grand Totals		
West Bound	East Bound	Combined
479	439	918
52.2 %	47.8 %	

TSC-11-017 North (between Edwards & Meridian)

Description 1: North between Edwards & Meridian
 Description 2:
 Description 3:

Site: North between Edwards &
 Tuesday, 04/12/2011, 12:00:00 AM -
 Thursday, 04/14/2011, 11:59:59 PM

Volume Grand Totals

Average Hourly Volumes			
	East Bound	West Bound	Combined
12:00 AM	0.0	0.3	0.3
1:00 AM	0.3	1.7	2.0
2:00 AM	0.0	0.3	0.3
3:00 AM	0.3	0.0	0.3
4:00 AM	1.0	1.0	2.0
5:00 AM	1.7	1.7	3.3
6:00 AM	10.0	3.0	13.0
7:00 AM	13.0	3.7	16.7
8:00 AM	7.3	4.7	12.0
9:00 AM	6.7	6.0	12.7
10:00 AM	7.3	3.7	11.0
11:00 AM	6.3	8.7	15.0
12:00 PM	8.3	7.0	15.3
1:00 PM	8.3	8.7	17.0
2:00 PM	13.0	5.7	18.7
3:00 PM	6.3	10.7	17.0
4:00 PM	8.0	13.7	21.7
5:00 PM	9.7	11.0	20.7
6:00 PM	10.7	8.3	19.0
7:00 PM	5.0	5.3	10.3
8:00 PM	3.3	6.0	9.3
9:00 PM	1.7	3.3	5.0
10:00 PM	0.3	1.0	1.3
11:00 PM	0.7	2.0	2.7
ADT	129.3	117.3	246.7

Study Grand Totals		
East Bound	West Bound	Combined
388	352	740
52.4 %	47.6 %	

TSC-11-017 Trucks on Edwards (between Franklin & North)

Description 1: Edwards between Franklin & North
 Description 2:
 Description 3:

Site: Edwards between Franklin
 Monday, 04/11/2011, 12:53:34 PM -
 Friday, 04/15/2011, 12:25:58 PM

Classification Grand Totals South Bound

	Total	Bike	Cars & Trailer	Hourly Averages													
				2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi			
12:00 AM	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.5	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	2.5	0.0	1.0	0.5	0.0	0.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	0.5	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	2.5	0.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	2.5	0.0	1.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	0.8	0.0	0.3	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	1.8	0.0	1.5	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	2.3	0.0	1.8	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	3.3	0.0	2.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	2.0	0.2	1.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	2.5	0.0	1.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	3.0	0.0	1.0	1.5	0.0	0.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	2.0	0.0	1.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	1.5	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	2.0	0.0	1.3	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	0.8	0.0	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	0.8	0.0	0.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	1.0	0.0	0.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	0.5	0.0	0.0	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	34.3	0.2	22.5	7.8	0.3	3.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0

Study Grand Totals

South Bound	Total	Bike	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi
	139	1	91	32	1	12	1	0	1	0	0	0	0	0
		0.7%	65.5%	23.0%	0.7%	8.6%	0.7%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%

Description 1: Edwards between Franklin & North
 Description 2:
 Description 3:

TSC-11-017 Trucks on Edwards (between Franklin & North)

Site: Edwards between Franklin
 Monday, 04/11/2011, 12:53:34 PM -
 Friday, 04/15/2011, 12:25:58 PM

Classification Grand Totals Combined

	Total	Hourly Averages												
		Bike	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi
12:00 AM	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.5	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	3.0	0.0	1.0	0.5	0.0	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	1.5	0.0	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	4.0	0.0	3.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	9.0	0.0	6.5	2.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	2.5	0.0	1.0	0.8	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	4.5	0.0	3.3	0.8	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	6.0	0.0	4.3	1.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	6.8	0.0	5.3	0.5	0.3	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	5.6	0.2	3.2	2.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	8.5	0.0	6.5	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	8.5	0.0	5.8	2.3	0.0	0.3	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
3:00 PM	8.5	0.0	7.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	6.5	0.0	4.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	7.0	0.0	4.3	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	2.5	0.0	2.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	3.3	0.0	2.3	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	2.5	0.0	2.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	1.8	0.0	1.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	1.3	0.0	0.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	1.5	0.0	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	95.3	0.2	66.9	21.3	0.3	5.7	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Study Grand Totals

	Total	Bike	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi
South Bound	139	1	91	32	1	12	1	0	1	0	0	0	0	0
North Bound	248	0	180	55	0	11	2	0	0	0	0	0	0	0
Combined	387	1	271	87	1	23	3	0	1	0	0	0	0	0
		0.3%	70.0%	22.5%	0.3%	5.9%	0.8%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%

Description 1: Edwards between North & Vermillion
 Description 2:
 Description 3:

TSC-11-017 Trucks on Edwards (between North & Vermillion)

Site: Edwards between North &
 Monday, 04/11/2011, 12:21:31 PM -
 Friday, 04/15/2011, 12:17:19 PM

Classification Grand Totals South Bound

	Total	Bike	Cars & Trailer	Hourly Averages													
				2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi			
12:00 AM	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.3	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	2.3	0.0	0.8	0.3	0.0	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	0.5	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	4.0	0.0	2.8	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	2.3	0.0	1.5	0.8	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	0.8	0.0	0.5	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	2.5	0.0	1.8	0.5	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	1.5	0.0	0.8	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	1.3	0.0	1.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	1.0	0.0	0.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	3.3	0.0	2.0	1.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	2.5	0.0	1.3	0.8	0.0	0.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	1.3	0.0	1.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	1.3	0.0	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	2.8	0.0	1.5	0.8	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	1.3	0.0	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	1.5	0.0	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	0.8	0.0	0.3	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	0.8	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	0.5	0.0	0.0	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	32.5	0.0	19.8	7.7	0.0	4.3	0.3	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0

Study Grand Totals

South Bound	Total	Bike	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi
	131	0	80	31	0	17	1	0	2	0	0	0	0	0
		0.0%	61.1%	23.7%	0.0%	13.0%	0.8%	0.0%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%

Description 1: Edwards between North & Vermillion
 Description 2:
 Description 3:

TSC-11-017 Trucks on Edwards (between North & Vermillion)

Site: Edwards between North &
 Monday, 04/11/2011, 12:21:31 PM -
 Friday, 04/15/2011, 12:17:19 PM

Classification Grand Totals Combined

	Total	Bike	Cars & Trailer		2 Axle Long		Buses		Hourly Averages		2 Axle 6 Tire		3 Axle Single		4 Axle Single		<5 Axle Double		5 Axle Double		>6 Axle Double		<6 Axle Multi		6 Axle Multi		>6 Axle Multi	
			2 Axle	Long	6 Tire	Single	6 Tire	Single	6 Tire	Single	6 Tire	Single	6 Tire	Single	6 Tire	Single	6 Tire	Single	6 Tire	Single	6 Tire	Single	6 Tire	Single	6 Tire	Single	6 Tire	Single
12:00 AM	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	1.3	0.0	0.8	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	2.8	0.0	1.0	0.3	0.0	1.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	1.8	0.0	1.3	0.3	0.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	5.5	0.0	4.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	8.5	0.0	6.5	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	2.3	0.0	1.5	0.5	0.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	5.0	0.0	2.8	1.3	0.0	1.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	3.8	0.0	2.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	4.0	0.0	3.5	0.3	0.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	2.4	0.0	2.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	9.3	0.0	6.3	2.5	0.0	0.5	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	5.3	0.0	3.8	1.0	0.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	7.3	0.0	5.8	1.0	0.0	0.5	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	6.3	0.0	3.3	2.8	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	7.8	0.0	4.8	2.5	0.0	0.5	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	2.5	0.0	1.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	2.8	0.0	1.5	0.8	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	1.5	0.0	0.8	0.5	0.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	1.8	0.0	1.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	0.5	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	1.3	0.0	0.5	0.5	0.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	83.4	0.0	55.3	20.6	0.0	6.5	0.0	0.0	0.0	6.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Study Grand Totals

	Total	Bike	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi
South Bound	131	0	80	31	0	17	1	0	2	0	0	0	0	0
North Bound	205	0	143	52	0	9	1	0	0	0	0	0	0	0
Combined	336	0	223	83	0	26	2	0	2	0	0	0	0	0
		0.0%	66.4%	24.7%	0.0%	7.7%	0.6%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%

Description 1: North between College & Edwards
 Description 2:
 Description 3:

TSC-11-017 Trucks on North (between College & Edwards)

Site: North between College &
 Monday, 04/11/2011, 12:04:44 PM -
 Friday, 04/15/2011, 12:34:46 PM

Classification Grand Totals West Bound

	Total	Bike	Cars & Trailer	Hourly Averages													
				2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi			
12:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	1.0	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	1.8	0.0	1.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	2.0	0.5	0.5	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	9.5	0.0	4.5	3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	17.3	0.3	7.8	4.0	0.3	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	9.0	0.3	3.3	2.0	0.3	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	8.0	0.3	2.8	3.5	0.3	2.3	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	11.3	0.0	4.3	2.3	0.5	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	10.5	0.0	4.5	4.0	0.3	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	8.6	0.0	3.2	2.0	0.4	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	8.8	0.0	4.0	1.5	0.3	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	16.8	0.0	5.8	4.0	1.3	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	8.3	0.0	3.3	2.5	0.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	9.0	0.0	4.3	3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	10.0	0.0	4.0	3.5	0.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	11.3	0.0	6.0	2.8	0.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	4.0	0.0	2.3	0.8	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	4.8	0.0	2.5	0.8	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	1.8	0.0	1.0	0.3	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	1.0	0.0	0.5	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	0.5	0.0	0.3	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	155.4	1.3	65.9	41.0	3.7	43.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Study Grand Totals

West Bound	Total	Bike	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi
	630	5	267	166	15	175	0	0	2	0	0	0	0	0
		0.8%	42.4%	26.3%	2.4%	27.8%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%

Description 1: North between College & Edwards
 Description 2:
 Description 3:

TSC-11-017 Trucks on North (between College & Edwards)

Site: North between College &
 Monday, 04/11/2011, 12:04:44 PM -
 Friday, 04/15/2011, 12:34:46 PM

Classification Grand Totals Combined

	Total	Bike	Cars & Trailer	Hourly Averages													
				2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi			
12:00 AM	0.8	0.0	0.3	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	1.5	0.0	0.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	1.0	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	3.8	0.0	1.8	0.0	0.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	4.3	0.5	1.3	0.8	0.3	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	16.3	0.0	7.3	5.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	21.0	0.5	8.8	5.3	0.3	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	14.8	0.3	5.3	3.8	0.3	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	15.3	0.3	5.3	5.0	0.3	4.8	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	18.0	0.0	6.8	6.0	0.5	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	19.5	0.0	7.8	7.0	0.3	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	15.4	0.0	5.0	5.4	1.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	19.8	0.0	8.0	5.0	0.8	5.8	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	27.5	0.0	9.8	7.8	1.3	8.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	17.5	0.0	7.3	5.8	0.3	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	24.3	0.0	10.8	7.0	0.3	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	21.5	0.0	7.8	8.0	0.0	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	20.0	0.3	9.5	5.3	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	14.0	0.0	6.5	3.8	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	11.3	0.0	5.0	2.8	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	4.0	0.0	2.0	0.5	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	2.8	0.0	1.8	0.3	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	1.5	0.0	0.8	0.5	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	295.6	1.8	119.3	86.4	5.8	82.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Study Grand Totals														
	Total	Bike	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi
West Bound	630	5	267	166	15	175	0	0	2	0	0	0	0	0
East Bound	568	2	215	185	9	157	0	0	0	0	0	0	0	0
Combined	1198	7	482	351	24	332	0	0	2	0	0	0	0	0
		0.6%	40.2%	29.3%	2.0%	27.7%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%

Description 1: North between Edwards & Meridian
 Description 2:
 Description 3:

TSC-11-017 Trucks on North (between Edwards & Meridian)

Site: North between Edwards &
 Monday, 04/11/2011, 12:01:51 PM -
 Friday, 04/15/2011, 12:42:08 PM

Classification Grand Totals East Bound

	Total	Bike	Cars & Trailer		2 Axle Long		Buses		Hourly Averages		4 Axle Single		5 Axle Double		6 Axle Multi		>6 Axle Multi	
			2 Axle	6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi						
12:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	0.8	0.0	0.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	1.8	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	9.8	0.0	5.8	3.3	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	12.5	0.0	5.3	5.8	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	7.3	0.0	3.0	2.8	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	6.8	0.3	1.8	4.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	7.8	0.0	3.3	3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	6.5	0.0	3.0	2.8	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	8.2	0.0	2.6	3.8	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	8.3	0.0	3.5	3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	14.0	0.0	6.0	5.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	6.5	0.0	3.8	2.5	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	7.3	0.0	4.0	2.8	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	8.8	0.0	4.0	3.5	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	10.3	0.0	4.5	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	4.5	0.0	2.0	1.8	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	3.3	0.0	1.8	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	1.5	0.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	0.3	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	0.5	0.0	0.0	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	126.9	0.3	56.3	53.5	2.0	14.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Study Grand Totals

	Total	Bike	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi
East Bound	516	1	228	218	8	59	1	0	1	0	0	0	0	0
		0.2%	44.2%	42.2%	1.6%	11.4%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%

Description 1: North between Edwards & Meridian
 Description 2:
 Description 3:

TSC-11-017 Trucks on North (between Edwards & Meridian)

Site: North between Edwards &
 Monday, 04/11/2011, 12:01:51 PM -
 Friday, 04/15/2011, 12:42:08 PM

Classification Grand Totals West Bound

	Total	Bike	Cars & Trailer	Hourly Averages														
				2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi				
12:00 AM	0.3	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	2.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	1.3	0.0	0.8	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	1.5	0.0	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	3.8	0.0	2.8	0.8	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	2.8	0.0	1.0	1.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	4.3	0.0	1.5	1.8	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	5.0	0.0	1.0	3.3	0.0	0.5	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	5.3	0.0	3.0	1.8	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	8.8	0.0	3.8	4.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	6.0	0.0	2.0	2.6	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	8.8	0.0	3.5	2.8	0.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	7.0	0.0	3.3	2.3	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	9.8	0.0	3.3	5.3	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	14.5	0.0	7.5	5.8	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	10.3	0.0	6.0	3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	7.8	0.0	3.0	4.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	5.3	0.0	3.0	2.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	5.3	0.0	3.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	2.5	0.0	1.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	1.0	0.0	0.8	1.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	1.5	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	114.5	0.0	53.0	46.8	0.6	13.8	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Study Grand Totals

West Bound	Total	Bike	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi
	464	0	214	190	3	56	0	0	1	0	0	0	0	0
		0.0%	46.1%	40.9%	0.6%	12.1%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%

Description 1: North between Edwards & Meridian
 Description 2:
 Description 3:

TSC-11-017 Trucks on North (between Edwards & Meridian)

Site: North between Edwards &
 Monday, 04/11/2011, 12:01:51 PM -
 Friday, 04/15/2011, 12:42:08 PM

Classification Grand Totals Combined

	Total	Bike	Cars & Trailer	2 Axle Long	Hourly Averages													
					Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi				
12:00 AM	0.3	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	2.3	0.0	1.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	2.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	3.3	0.0	1.0	1.8	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	13.5	0.0	8.5	4.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	15.3	0.0	6.3	6.8	0.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	11.5	0.0	4.5	4.5	0.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	11.8	0.3	2.8	7.3	0.3	1.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	13.0	0.0	6.3	4.8	0.0	1.8	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	15.3	0.0	6.8	6.8	0.3	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	14.2	0.0	4.6	6.4	0.6	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	17.0	0.0	7.0	5.8	0.3	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	21.0	0.0	9.3	7.3	0.8	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	16.3	0.0	7.0	7.8	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	21.8	0.0	11.5	8.5	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	19.0	0.0	10.0	6.5	0.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 PM	18.0	0.0	7.5	9.8	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	9.8	0.0	5.0	3.8	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	8.5	0.0	5.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	4.0	0.0	2.3	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	1.3	0.0	0.8	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	2.0	0.0	0.5	1.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ADT	241.4	0.3	109.3	100.4	2.6	28.1	0.3	0.3	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Study Grand Totals

	Total	Bike	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi
East Bound	516	1	228	218	8	59	1	0	1	0	0	0	0	0
West Bound	464	0	214	190	3	56	0	0	1	0	0	0	0	0
Combined	980	1	442	408	11	115	1	0	2	0	0	0	0	0
		0.1%	45.1%	41.6%	1.1%	11.7%	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%