

INTERSECTION TRAFFIC COUNT REQUEST

DT2184 2005

Wisconsin Department of Transportation

Please provide site sketch on back side of form.

☐ Urgent ☒ NOT Urgent		Project ID 1000-12-30	Date Requested
Firm Name DOT		Requester	Unit Planning
Location - Main Highway * SB VSH41 & STH 47		Intersecting Side Road	
County Outagamie	☒ City ☐ Town ☐ Village OF Appleton	Number of Staff Required 2	Hours 6:00 AM to 6:00 PM
Special Instructions			Counter Box Used: 1

- | | | | |
|---|--|---|---|
| ☒ Passenger Vehicles
(Cars, Light Trucks, Motorcycles) | ☒ Heavy Trucks | ☒ Bicycles | ☒ Pedestrians |
| ☒ Buses | ☒ School Buses | ☒ School in Session | ☒ U-Turns |

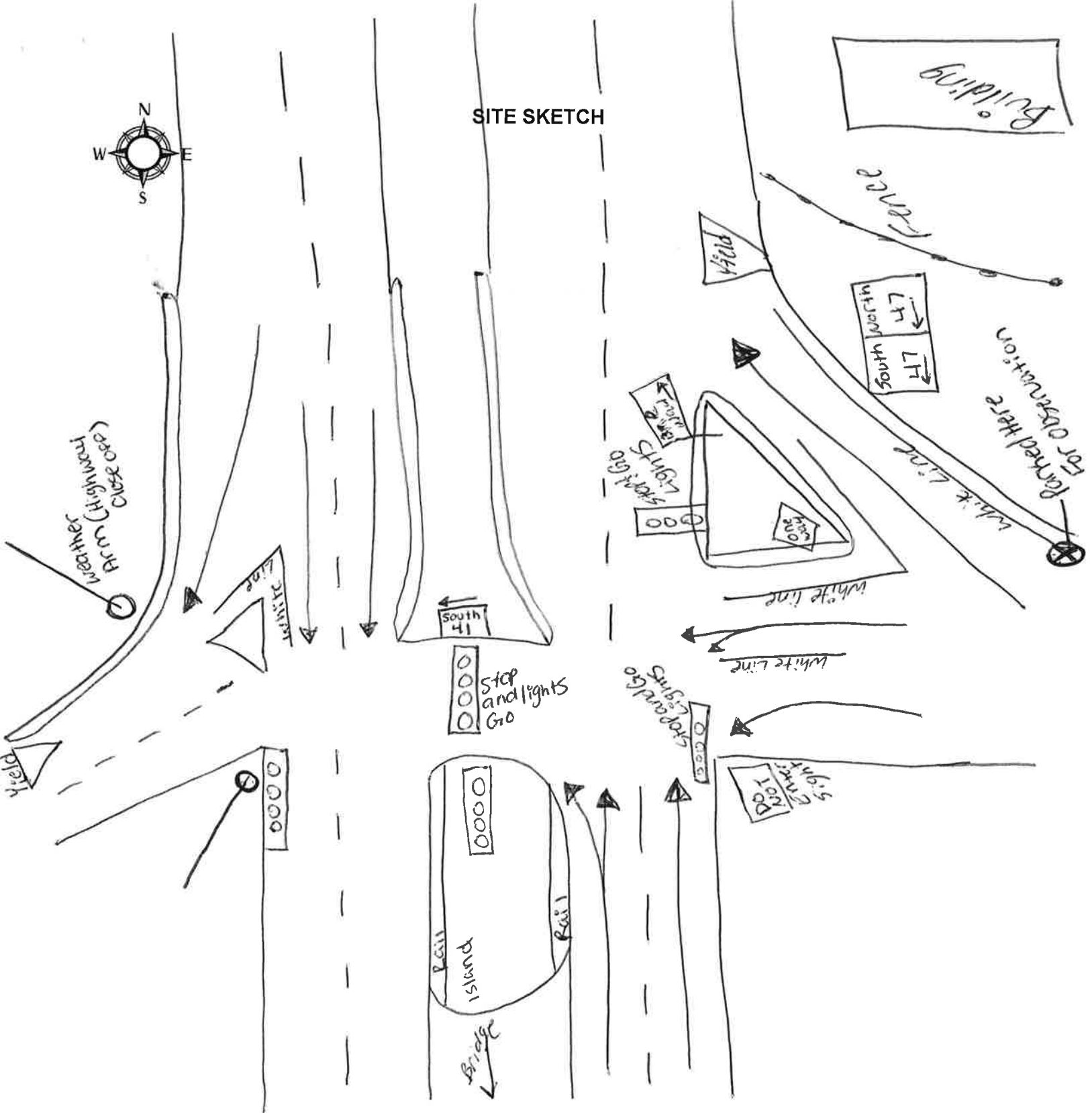
Field Observations

1 st Observation - Day 1			2 nd Observation - Day 2		
Date (M - D - Y)	Day of Week	Time of Day	Date (M - D - Y)	Day of Week	Time of Day
11-17-2011	Thursday	6am - 12pm			
Weather Cold 26° 6am - Snow in AM / overall sunny			Weather		
Observer Name Herstian Destreich		Observer Name	Observer Name		Observer Name
Observer Name Mike Fitzsimons		Observer Name	Observer Name		Observer Name

Common Observations - Indicate how many times these observations occur.

	None	1-2	A Few	Several	Many
Blown Stops		X			
Close Calls	X				
Driveway Cut-Thrus	X				
Funeral Processions	X				
Long Queue - Left Turn					
Long Queue - On-Ramp					
Trains	X				
Truck - Turning Radius					
Truck - Yellow Clearance					
Trucks Consistently One Type					X
U-Turns in Medians	X				
Other:					

Comments: There were many Dump trucks coming from 47 South and getting on to 41 South. Also there were many Semi Trucks coming across the bridge going 47 North. Many cars ran yellow light coming off the ramp from 41 and turning onto 47 North. Two cars ran red lights.



- ☒ Bridges
- ☐ Foliage
- ☐ Parking
- ☐ Stop Signs

- ☒ Buildings
- ☒ Islands
- ☒ Pavement Edges
- ☒ Traffic Lanes

☐ Bus Stops
☐ Land Uses
☒ Road Center Line
☒ Traffic Signals

- ☐ Driveways
- ☐ No Parking
- ☒ Shoulders
- ☒ Yield Signs

☒ Fence
☒ Observer Location
☐ Speed Limits
☐

Intersection Traffic Volume Report

Count Basics		Version 2011.J3		Page 1 of 11
Start Date:	Thursday, November 17, 2011	Weekday	Schools in Session	
Total Number of Hours Counted:	11.25	Non-Holiday	No Special Events	

Base Information, Observed (11.25) Hour and Estimated (24) Hour Volume Summaries

Intersection of: **STH 47 and SB OFF RAMP**



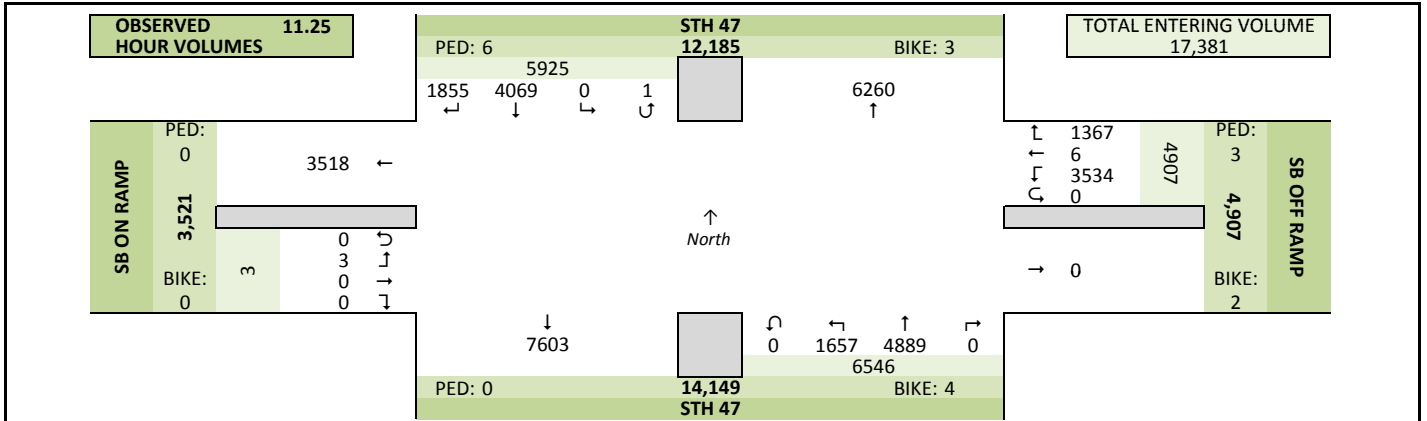
Site Information

Municipality	City of Appleton		
County	Outagamie	WisDOT Region	NE
Traffic Control	Traffic Signal		
Roadway Names	North Direction		↑
North Leg	STH 47		
East Leg	SB OFF RAMP		
South Leg	STH 47		
West Leg	SB ON RAMP		
Special Considerations			
Schools	In Session		
Holidays	None		
Special Events	None		
Special Pedestrians Observed			
	Pre-school children	None	
	Elementry school age children	None	
	Visually impaired (white cane/helper dog)	None	
	Elderly/disabled (except wheelchairs)	None	
	Wheelchairs/electric scooters	None	
	Other (describe)	None	None

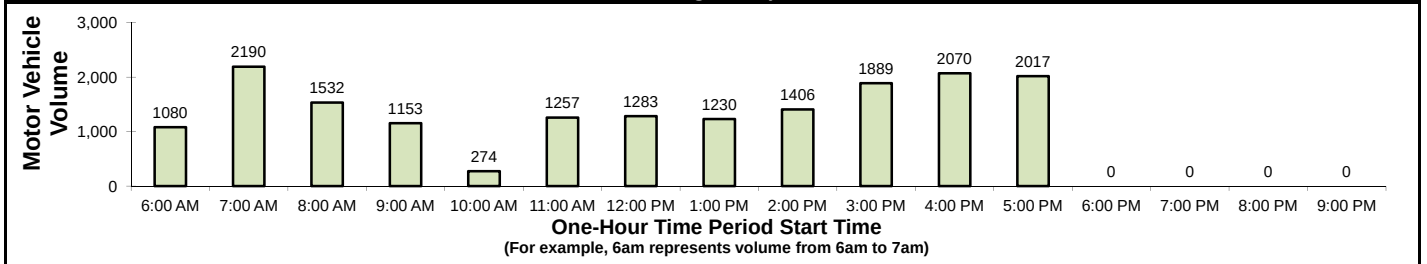
Count Information

Hrs Counted: 6:00 AM-10:15 AM and 11:00 AM-6:00 PM			
Count Dates			Weather
AM Peak Period		Thursday, November 17, 2011	Clear & Dry
Midday Peak Period		Thursday, November 17, 2011	Clear & Dry
PM Peak Period		Thursday, November 17, 2011	Clear & Dry
Calculated Peak Hours			
	AM	7:00-8:00am MD 12:15-1:15pm	PM 4:30-5:30pm
Peak Hours Selected for Analysis			
	AM	7:00-8:00am MD 12:15-1:15pm	PM 4:30-5:30pm
Daily/Seasonal Adjustment Group		(1) Urban Interstate	
Count Expansion Group		(2) Urban Arterials & Collectors	
Daily/Seasonal Adjustment Factor		1.030	Count Expansion Factor #N/A
Company Name		DAAR CORP	Manual Adj. 1.000
Observers	AM Peak Period		Kerstian Oestreich
	Midday Peak Period		Kerstian Oestreich, Mike Fitzsimons
	PM Peak Period		Mike Fitzsimons
Comments	Version 2011.J3		

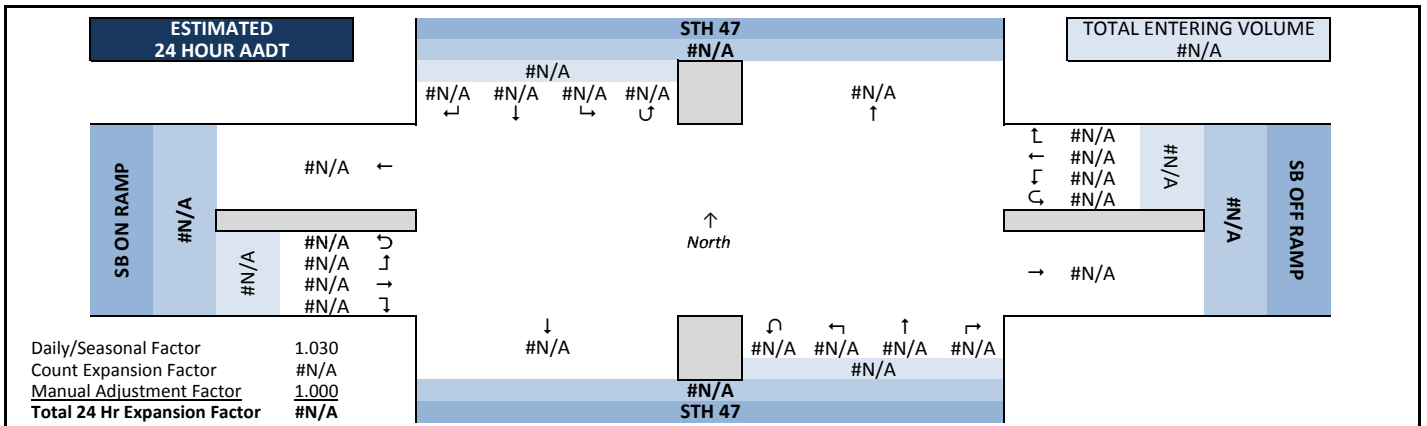
Observed 11.25 Hour Volume Summary



Total Entering Hourly Volume



Estimated 24 Hour AADT



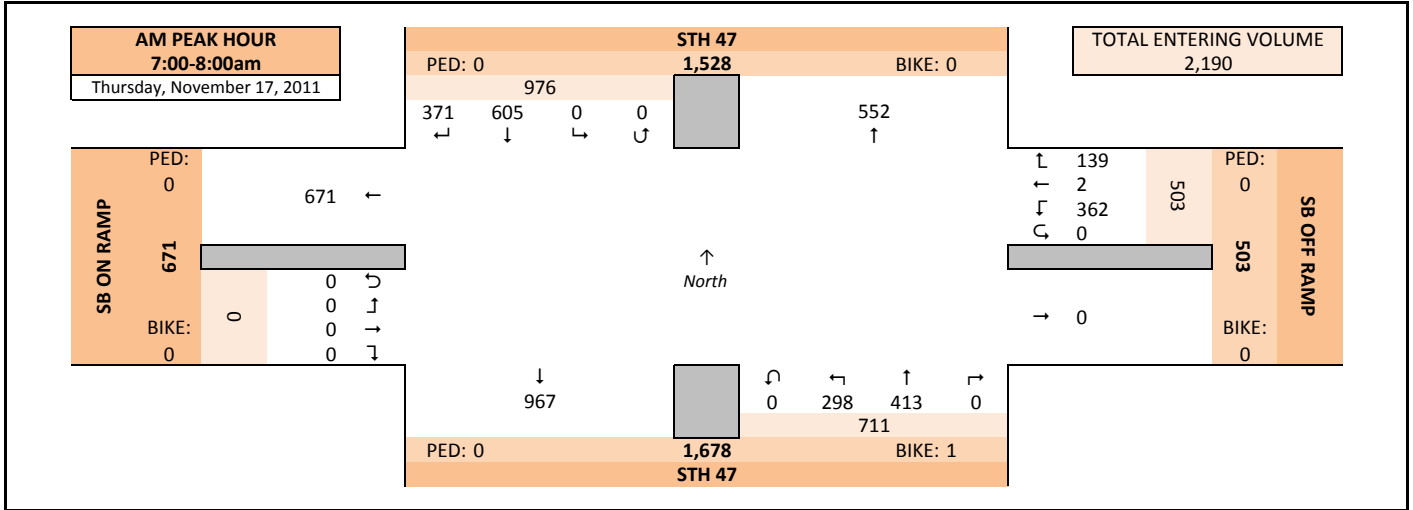
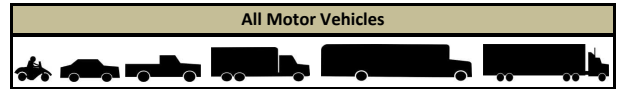
Intersection Traffic Volume Report

Peak Hour Volume Graphical Summary

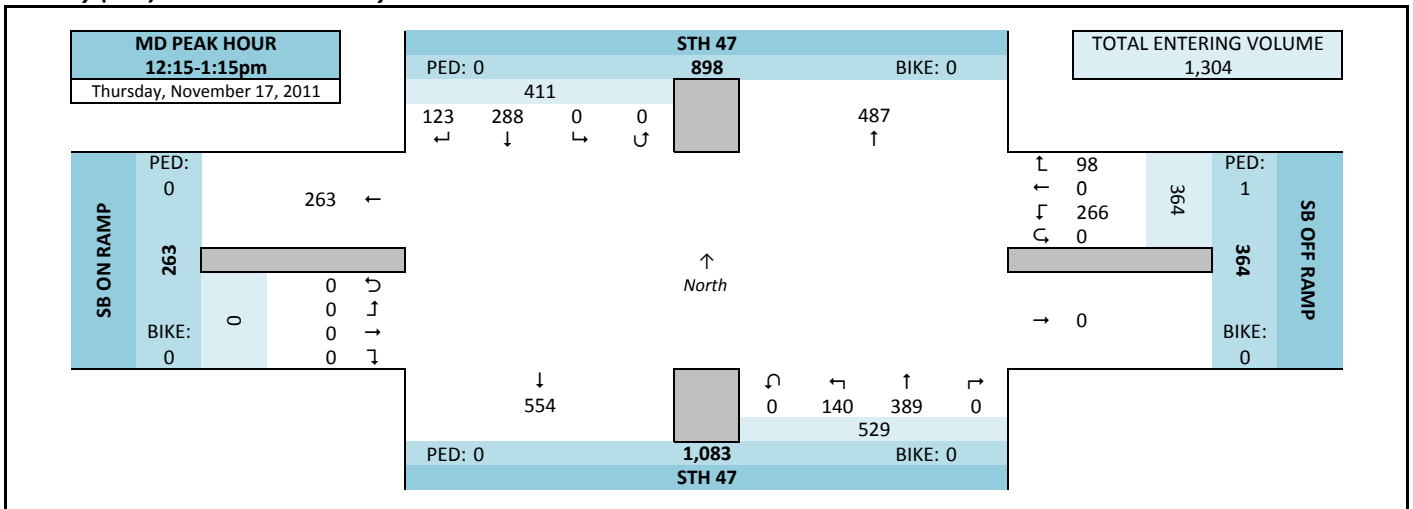
Count Basics			Page 2 of 11
Start Date:	Thursday, November 17, 2011	Weekday	Schools in Session
Total Number of Hours Counted:	11.25	Non-Holiday	No Special Events

STH 47 and SB OFF RAMP

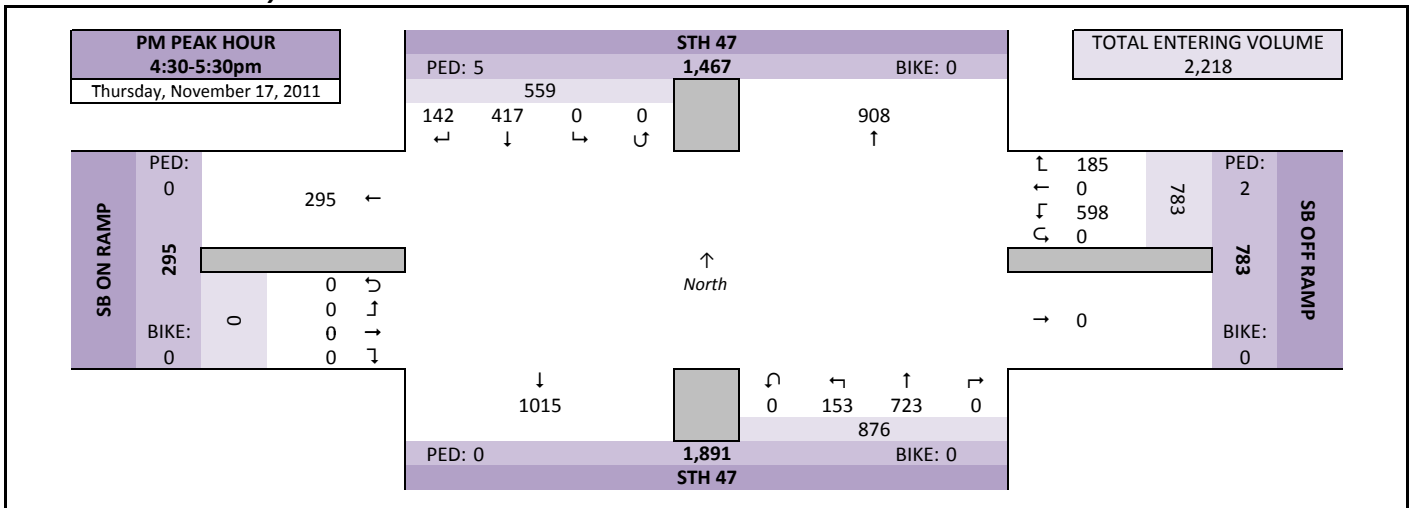
AM Peak Hour Summary



Midday (MD) Peak Hour Summary



PM Peak Hour Summary

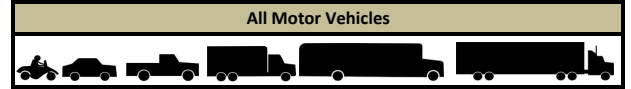


Intersection Traffic Volume Report

Count Basics			Page 3 of 11
Start Date:	Thursday, November 17, 2011	Weekday	Schools in Session
Total Number of Hours Counted:	11.25	Non-Holiday	No Special Events

Peak Hour Volume Summary

STH 47 and SB OFF RAMP



Peak Hour Volumes, Truck Percentages, and PHFs

Thursday, November 17, 2011		From North					From East					From South					From West					
AM Peak Hour	AM Peak Hour	STH 47					SB OFF RAMP					STH 47					SB ON RAMP					
	Start Time	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Totals
	7:00 AM	85	108	0	0	193	38	0	63	0	101	0	88	74	0	162	0	0	0	0	0	456
	7:15 AM	106	161	0	0	267	31	1	104	0	136	0	114	63	0	177	0	0	0	0	0	580
	7:30 AM	100	187	0	0	287	33	1	89	0	123	0	103	79	0	182	0	0	0	0	0	592
	7:45 AM	80	149	0	0	229	37	0	106	0	143	0	108	82	0	190	0	0	0	0	0	562
	Peak Hour Volume	371	605	0	0	976	139	2	362	0	503	0	413	298	0	711	0	0	0	0	0	2190
	Rounded Hourly Volume	370	605	0	0	975	140	0	360	0	500	0	415	300	0	715	0	0	0	0	0	2190
	% Single Unit Trucks	3.5	2.0	0.0	0.0	2.6	5.0	50.0	1.1	0.0	2.4	0.0	1.9	0.3	0.0	1.3	0.0	0.0	0.0	0.0	0.0	2.1
	% Heavy Trucks	5.4	1.0	0.0	0.0	2.7	4.3	50.0	1.1	0.0	2.2	0.0	4.4	0.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	2.5
% Trucks (Total)	8.9	3.0	0.0	0.0	5.2	9.4	100.0	2.2	0.0	4.6	0.0	6.3	0.3	0.0	3.8	0.0	0.0	0.0	0.0	0.0	4.6	
Peak Hour Factor (PHF)	0.87	0.81	0.00	0.00	0.85	0.91	0.50	0.85	0.00	0.88	0.00	0.91	0.91	0.00	0.94	0.00	0.00	0.00	0.00	0.00	0.92	

Thursday, November 17, 2011		From North					From East					From South					From West					
Midday (MD) Peak Hour	MD Peak Hour	STH 47					SB OFF RAMP					STH 47					SB ON RAMP					
	Start Time	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Totals
	12:15 PM	27	62	0	0	89	21	0	62	0	83	0	98	33	0	131	0	0	0	0	0	303
	12:30 PM	36	80	0	0	116	23	0	76	0	99	0	96	32	0	128	0	0	0	0	0	343
	12:45 PM	27	71	0	0	98	31	0	71	0	102	0	97	37	0	134	0	0	0	0	0	334
	1:00 PM	33	75	0	0	108	23	0	57	0	80	0	98	38	0	136	0	0	0	0	0	324
	Peak Hour Volume	123	288	0	0	411	98	0	266	0	364	0	389	140	0	529	0	0	0	0	0	1304
	Rounded Hourly Volume	125	290	0	0	415	100	0	265	0	365	0	390	140	0	530	0	0	0	0	0	1310
	% Single Unit Trucks	9.8	6.6	0.0	0.0	7.5	10.2	0.0	1.5	0.0	3.8	0.0	1.5	4.3	0.0	2.3	0.0	0.0	0.0	0.0	0.0	4.4
	% Heavy Trucks	8.9	1.7	0.0	0.0	3.9	4.1	0.0	0.0	0.0	1.1	0.0	3.6	0.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	2.6
% Trucks (Total)	18.7	8.3	0.0	0.0	11.4	14.3	0.0	1.5	0.0	4.9	0.0	5.1	4.3	0.0	4.9	0.0	0.0	0.0	0.0	0.0	7.0	
Peak Hour Factor (PHF)	0.85	0.90	0.00	0.00	0.89	0.79	0.00	0.87	0.00	0.89	0.00	0.99	0.92	0.00	0.97	0.00	0.00	0.00	0.00	0.00	0.95	

Thursday, November 17, 2011		From North					From East					From South					From West					
PM Peak Hour	PM Peak Hour	STH 47					SB OFF RAMP					STH 47					SB ON RAMP					
	Start Time	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Totals
	4:30 PM	35	115	0	0	150	37	0	140	0	177	0	164	46	0	210	0	0	0	0	0	537
	4:45 PM	45	80	0	0	125	50	0	146	0	196	0	173	40	0	213	0	0	0	0	0	534
	5:00 PM	33	111	0	0	144	51	0	149	0	200	0	189	34	0	223	0	0	0	0	0	567
	5:15 PM	29	111	0	0	140	47	0	163	0	210	0	197	33	0	230	0	0	0	0	0	580
	Peak Hour Volume	142	417	0	0	559	185	0	598	0	783	0	723	153	0	876	0	0	0	0	0	2218
	Rounded Hourly Volume	140	415	0	0	555	185	0	600	0	785	0	725	155	0	880	0	0	0	0	0	2220
	% Single Unit Trucks	2.1	0.7	0.0	0.0	1.1	2.2	0.0	0.0	0.0	0.5	0.0	0.6	0.7	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.7
	% Heavy Trucks	6.3	1.0	0.0	0.0	2.3	0.5	0.0	0.3	0.0	0.4	0.0	0.7	1.3	0.0	0.8	0.0	0.0	0.0	0.0	0.0	1.0
% Trucks (Total)	8.5	1.7	0.0	0.0	3.4	2.7	0.0	0.3	0.0	0.9	0.0	1.2	2.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	1.7	
Peak Hour Factor (PHF)	0.79	0.91	0.00	0.00	0.93	0.91	0.00	0.92	0.00	0.93	0.00	0.92	0.83	0.00	0.95	0.00	0.00	0.00	0.00	0.00	0.96	

Peak Hour Pedestrian and Bicyclist Volumes

Pedestrians and Bicyclists		Crossing 			Crossing 			Crossing 			Crossing 			Total Ped & Bike Volume
		North Approach			East Approach			South Approach			West Approach			
15-Minute Start Time		STH 47			SB OFF RAMP			STH 47			SB ON RAMP			
		Pedestrian	Bicyclist	Total	Pedestrian	Bicyclist	Total	Pedestrian	Bicyclist	Total	Pedestrian	Bicyclist	Total	
AM	7:00 AM	0	0	0	0	0	0	0	1	1	0	0	0	1
	7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
	7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
	7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	1	1	0	0	0	1
MD	12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	12:45 PM	0	0	0	1	0	1	0	0	0	0	0	0	1
	1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	1	0	1	0	0	0	0	0	0	1
PM	4:30 PM	0	0	0	2	0	2	0	0	0	0	0	0	2
	4:45 PM	5	0	5	0	0	0	0	0	0	0	0	0	5
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	5	0	5	2	0	2	0	0	0	0	0	0	7

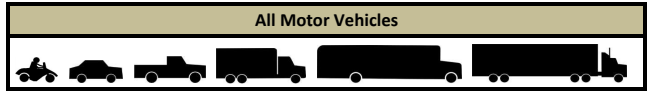
Intersection Traffic Volume Report

Hourly Volume Summary - Motor Vehicle Data

STH 47 and SB OFF RAMP

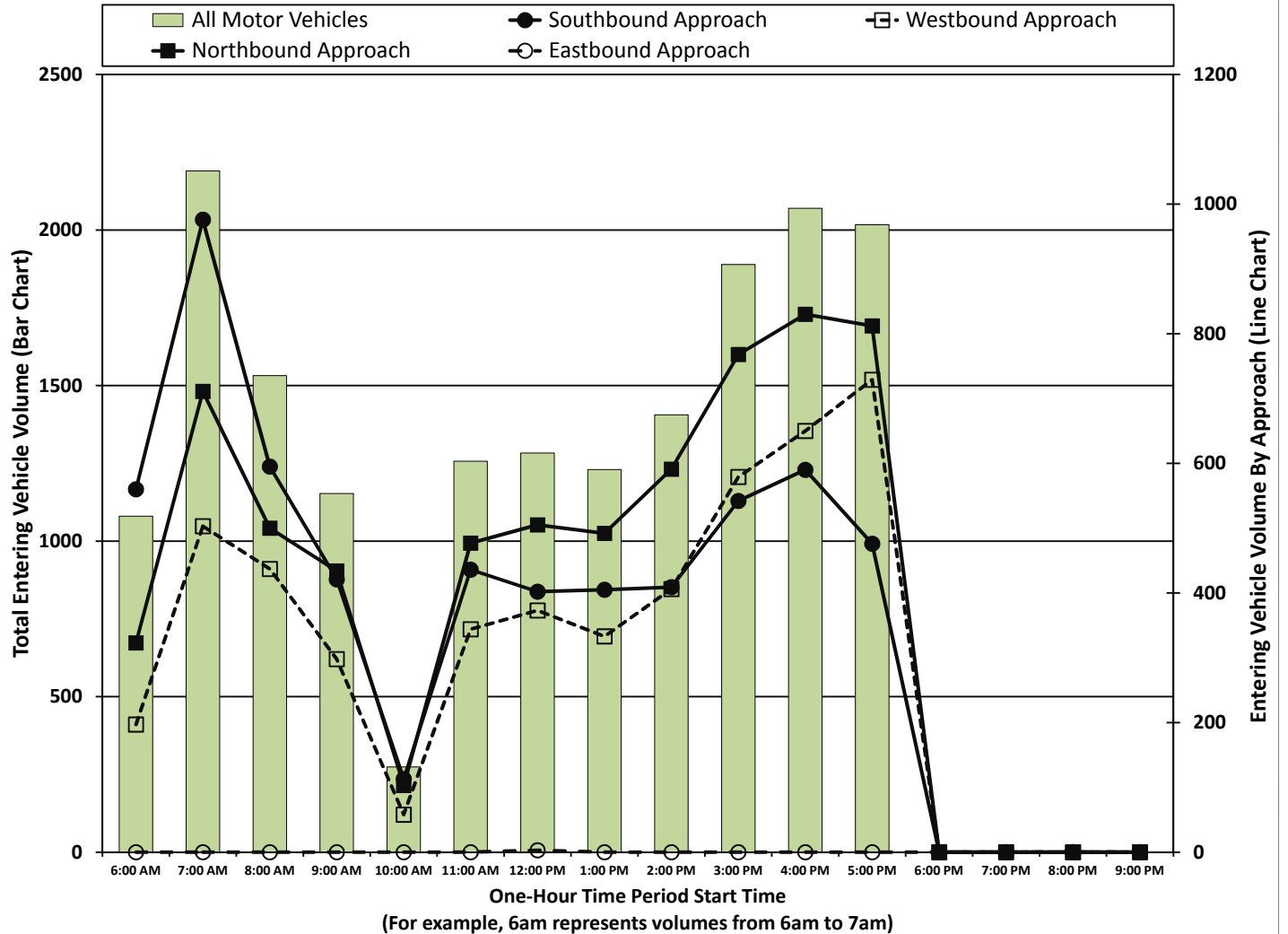
One-Hour Motor Vehicle Data

Count Basics			Page 4 of 11
Start Date:	Thursday, November 17, 2011	Weekday	Schools in Session
Total Number of Hours Counted:	11.25	Non-Holiday	No Special Events



One-Hour Time Period Start Time	From North					From East					From South					From West					Total Vehicle Volume	Directional Volume Totals		
	STH 47					SB OFF RAMP					STH 47					SB ON RAMP								
	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total				
AM	6:00 AM	236	324	0	0	560	97	0	100	0	197	0	199	124	0	323	0	0	0	0	0	1080	197	883
	7:00 AM	371	605	0	0	976	139	2	362	0	503	0	413	298	0	711	0	0	0	0	0	2190	503	1687
	8:00 AM	197	398	0	0	595	118	0	319	0	437	0	351	149	0	500	0	0	0	0	0	1532	437	1095
	9:00 AM	152	269	0	0	421	105	1	192	0	298	0	306	128	0	434	0	0	0	0	0	1153	298	855
MD	10:00 AM	28	85	0	0	113	15	0	43	0	58	0	84	19	0	103	0	0	0	0	0	274	58	216
	11:00 AM	112	323	0	1	436	87	1	256	0	344	0	372	105	0	477	0	0	0	0	0	1257	344	913
	12:00 PM	117	285	0	0	402	99	0	274	0	373	0	366	139	0	505	0	0	3	0	3	1283	376	907
	1:00 PM	108	297	0	0	405	99	1	233	0	333	0	369	123	0	492	0	0	0	0	0	1230	333	897
PM	2:00 PM	111	298	0	0	409	121	0	285	0	406	0	478	113	0	591	0	0	0	0	0	1406	406	1000
	3:00 PM	134	408	0	0	542	160	1	418	0	579	0	603	165	0	768	0	0	0	0	0	1889	579	1310
	4:00 PM	175	415	0	0	590	157	0	493	0	650	0	667	163	0	830	0	0	0	0	0	2070	650	1420
	5:00 PM	114	362	0	0	476	170	0	559	0	729	0	681	131	0	812	0	0	0	0	0	2017	729	1288
	6:00 PM	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	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Totals	1855	4069	0	1	5925	1367	6	3534	0	4907	0	4889	1657	0	6546	0	0	3	0	3	17381	4910	12471

Graphical Summary of Hourly Volumes



15-Minute Motor Vehicle Data

STH 47 and SB OFF RAMP



Peak Hour All Vehicle Volume Summary

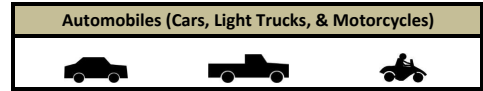
Hourly Time Period Start Time	From North					From East					From South					From West					Total Hourly Volume	PHF
	STH 47					SB OFF RAMP					STH 47					SB ON RAMP						
	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total		
AM 7:00 AM	371	605	0	0	976	139	2	362	0	503	0	413	298	0	711	0	0	0	0	0	2190	0.92
AM 12:15 PM	123	288	0	0	411	98	0	266	0	364	0	389	140	0	529	0	0	0	0	0	1304	0.95
PM 4:30 PM	142	417	0	0	559	185	0	598	0	783	0	723	153	0	876	0	0	0	0	0	2218	0.96

Intersection Traffic Volume Report

Count Basics			Page 6 of 11
Start Date:	Thursday, November 17, 2011	Weekday	Schools in Session
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15-Minute Automobile Data

STH 47 and SB OFF RAMP



15-Minute Automobile Data

15-Minute Time Period	Start Time	From North					From East					From South					From West					15-Min Totals	Hourly Sum
		STH 47					SB OFF RAMP					STH 47					SB ON RAMP						
		Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total		
AM Peak Period	6:00 AM	29	44	0	0	73	14	0	11	0	25	0	29	23	0	52	0	0	0	0	0	150	1021
	6:15 AM	52	67	0	0	119	22	0	20	0	42	0	32	31	0	63	0	0	0	0	0	224	1302
	6:30 AM	67	97	0	0	164	25	0	27	0	52	0	57	32	0	89	0	0	0	0	0	305	1641
	6:45 AM	67	105	0	0	172	29	0	40	0	69	0	63	38	0	101	0	0	0	0	0	342	1892
	7:00 AM	74	105	0	0	179	36	0	62	0	98	0	81	73	0	154	0	0	0	0	0	431	2089
	7:15 AM	101	158	0	0	259	30	0	102	0	132	0	109	63	0	172	0	0	0	0	0	563	2067
	7:30 AM	88	178	0	0	266	29	0	85	0	114	0	97	79	0	176	0	0	0	0	0	556	1908
	7:45 AM	75	146	0	0	221	31	0	105	0	136	0	100	82	0	182	0	0	0	0	0	539	1701
	8:00 AM	58	117	0	0	175	27	0	67	0	94	0	96	44	0	140	0	0	0	0	0	409	1468
	8:15 AM	46	108	0	0	154	26	0	92	0	118	0	83	49	0	132	0	0	0	0	0	404	1314
	8:30 AM	42	87	0	0	129	24	0	84	0	108	0	79	33	0	112	0	0	0	0	0	349	1166
	8:45 AM	32	79	0	0	111	26	0	72	0	98	0	74	23	0	97	0	0	0	0	0	306	1102
9:00 AM	26	57	0	0	83	20	0	45	0	65	0	74	33	0	107	0	0	0	0	0	255	1073	
9:15 AM	35	64	0	0	99	20	1	35	0	56	0	70	31	0	101	0	0	0	0	0	256	1071	
9:30 AM	36	75	0	0	111	33	0	47	0	80	0	71	23	0	94	0	0	0	0	0	285		
9:45 AM	35	65	0	0	100	23	0	53	0	76	0	65	36	0	101	0	0	0	0	0	277		
Midday Peak Period	10:00 AM	23	79	0	0	102	13	0	43	0	56	0	77	18	0	95	0	0	0	0	0	253	
	10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	11:00 AM	25	80	0	1	106	18	0	40	0	58	0	78	22	0	100	0	0	0	0	0	264	1175
	11:15 AM	19	65	0	0	84	21	0	50	0	71	0	82	18	0	100	0	0	0	0	0	255	1203
	11:30 AM	26	86	0	0	112	19	0	76	0	95	0	97	35	0	132	0	0	0	0	0	339	1228
	11:45 AM	26	75	0	0	101	19	0	84	0	103	0	85	28	0	113	0	0	0	0	0	317	1203
	12:00 PM	23	69	0	0	92	24	0	64	0	88	0	72	37	0	109	0	0	3	0	3	292	1200
	12:15 PM	25	55	0	0	80	17	0	60	0	77	0	91	32	0	123	0	0	0	0	0	280	1213
	12:30 PM	25	72	0	0	97	18	0	75	0	93	0	92	32	0	124	0	0	0	0	0	314	1211
	12:45 PM	23	67	0	0	90	28	0	70	0	98	0	91	35	0	126	0	0	0	0	0	314	1201
	1:00 PM	27	70	0	0	97	21	0	57	0	78	0	95	35	0	130	0	0	0	0	0	305	1152
	1:15 PM	19	66	0	0	85	23	0	61	0	84	0	87	22	0	109	0	0	0	0	0	278	1181
	1:30 PM	24	84	0	0	108	26	0	55	0	81	0	80	35	0	115	0	0	0	0	0	304	1220
1:45 PM	19	62	0	0	81	16	0	57	0	73	0	87	24	0	111	0	0	0	0	0	265	1238	
PM Peak Period	2:00 PM	17	74	0	0	91	20	0	89	0	109	0	108	26	0	134	0	0	0	0	0	334	1317
	2:15 PM	21	82	0	0	103	25	0	60	0	85	0	103	26	0	129	0	0	0	0	0	317	1376
	2:30 PM	31	59	0	0	90	34	0	63	0	97	0	112	23	0	135	0	0	0	0	0	322	1507
	2:45 PM	29	66	0	0	95	24	0	67	0	91	0	127	31	0	158	0	0	0	0	0	344	1671
	3:00 PM	21	88	0	0	109	31	1	100	0	132	0	118	34	0	152	0	0	0	0	0	393	1803
	3:15 PM	39	88	0	0	127	38	0	98	0	136	0	150	35	0	185	0	0	0	0	0	448	1910
	3:30 PM	29	99	0	0	128	40	0	115	0	155	0	148	55	0	203	0	0	0	0	0	486	1925
	3:45 PM	36	108	0	0	144	34	0	101	0	135	0	157	40	0	197	0	0	0	0	0	476	1962
	4:00 PM	53	123	0	0	176	26	0	97	0	123	0	157	44	0	201	0	0	0	0	0	500	2014
	4:15 PM	31	87	0	0	118	40	0	109	0	149	0	163	33	0	196	0	0	0	0	0	463	2071
	4:30 PM	32	112	0	0	144	36	0	140	0	176	0	158	45	0	203	0	0	0	0	0	523	2180
	4:45 PM	43	79	0	0	122	48	0	145	0	193	0	173	40	0	213	0	0	0	0	0	528	2114
	5:00 PM	30	109	0	0	139	50	0	149	0	199	0	187	32	0	219	0	0	0	0	0	557	1988
	5:15 PM	25	110	0	0	135	46	0	162	0	208	0	196	33	0	229	0	0	0	0	0	572	
	5:30 PM	23	73	0	0	96	30	0	139	0	169	0	161	31	0	192	0	0	0	0	0	457	
	5:45 PM	25	65	0	0	90	41	0	106	0	147	0	132	33	0	165	0	0	0	0	0	402	
	6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	6:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	6:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	6:45 PM	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	7:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	7:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	7:45 PM	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	8:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	8:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:45 PM	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
9:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
9:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
9:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Totals		1652	3904	0	1	5557	1241	2	3479	0	4722	0	4644	1627	0	6271	0	0	3	0	3	16553	

Peak Hour Automobile Volume Summary

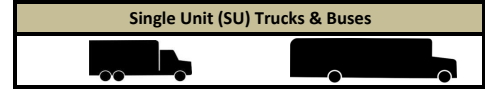
Hourly Time Period Start Time	↓ From North					← From East					↑ From South					→ From West					Total Hourly Volume
	STH 47					SB OFF RAMP					STH 47					SB ON RAMP					
	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	
AM 7:00 AM	338	587	0	0	925	126	0	354	0	480	0	387	297	0	684	0	0	0	0	0	2089
MD 12:15 PM	100	264	0	0	364	84	0	262	0	346	0	369	134	0	503	0	0	0	0	0	1213
PM 4:30 PM	130	410	0	0	540	180	0	596	0	776	0	714	150	0	864	0	0	0	0	0	2180

Intersection Traffic Volume Report

15-Minute Single Unit (SU) Truck & Bus Data

Count Basics			Page 7 of 11
Start Date:	Thursday, November 17, 2011	Weekday	Schools in Session
Total Number of Hours Counted:	11.25	Non-Holiday	No Special Events

STH 47 and SB OFF RAMP



15-Minute Single Unit (SU) Truck & Bus Data

15-Minute Time Period Start Time	From North						From East					From South					From West					15-Min Totals	Hourly Sum
	STH 47						SB OFF RAMP					STH 47					SB ON RAMP						
	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total			
AM Peak Period	6:00 AM	2	3	0	0	5	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	7	45
	6:15 AM	2	2	0	0	4	0	0	1	0	1	0	5	0	0	5	0	0	0	0	0	10	48
	6:30 AM	13	2	0	0	15	4	0	0	0	4	0	1	0	0	1	0	0	0	0	0	20	44
	6:45 AM	3	2	0	0	5	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	8	44
	7:00 AM	4	2	0	0	6	1	0	1	0	2	0	1	1	0	2	0	0	0	0	0	10	46
	7:15 AM	3	1	0	0	4	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	6	43
	7:30 AM	4	8	0	0	12	2	1	2	0	5	0	3	0	0	3	0	0	0	0	0	20	46
	7:45 AM	2	1	0	0	3	4	0	0	0	4	0	3	0	0	3	0	0	0	0	0	10	34
	8:00 AM	5	1	0	0	6	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	7	36
	8:15 AM	1	2	0	0	3	4	0	0	0	4	0	2	0	0	2	0	0	0	0	0	9	40
	8:30 AM	3	1	0	0	4	2	0	1	0	3	0	1	0	0	1	0	0	0	0	0	8	40
	8:45 AM	5	1	0	0	6	3	0	2	0	5	0	1	0	0	1	0	0	0	0	0	12	47
9:00 AM	2	2	0	0	4	4	0	2	0	6	0	1	0	0	1	0	0	0	0	0	11	40	
9:15 AM	3	1	0	0	4	1	0	1	0	2	0	2	1	0	3	0	0	0	0	0	9	43	
9:30 AM	3	2	0	0	5	3	0	4	0	7	0	2	1	0	3	0	0	0	0	0	15		
9:45 AM	2	1	0	0	3	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	5		
Midday Peak Period	10:00 AM	3	6	0	0	9	2	0	0	0	2	0	2	1	0	3	0	0	0	0	0	14	
	10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	11:00 AM	0	3	0	0	3	2	0	0	0	2	0	4	0	0	4	0	0	0	0	0	9	36
	11:15 AM	1	2	0	0	3	2	0	3	0	5	0	3	0	0	3	0	0	0	0	0	11	32
	11:30 AM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	4	37
	11:45 AM	1	4	0	0	5	3	0	2	0	5	0	2	0	0	2	0	0	0	0	0	12	52
	12:00 PM	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5	50
	12:15 PM	0	7	0	0	7	3	0	2	0	5	0	3	1	0	4	0	0	0	0	0	16	57
	12:30 PM	8	5	0	0	13	3	0	1	0	4	0	2	0	0	2	0	0	0	0	0	19	48
	12:45 PM	1	3	0	0	4	3	0	1	0	4	0	0	2	0	2	0	0	0	0	0	10	42
1:00 PM	3	4	0	0	7	1	0	0	0	1	0	1	3	0	4	0	0	0	0	0	12	45	
1:15 PM	1	1	0	0	2	1	0	0	0	1	0	3	1	0	4	0	0	0	0	0	7	43	
1:30 PM	4	2	0	0	6	4	0	1	0	5	0	1	1	0	2	0	0	0	0	0	13	55	
1:45 PM	0	6	0	0	6	3	0	0	0	3	0	2	2	0	4	0	0	0	0	0	13	57	
PM Peak Period	2:00 PM	0	3	0	0	3	0	0	0	0	0	0	5	2	0	7	0	0	0	0	0	10	54
	2:15 PM	3	7	0	0	10	3	0	1	0	4	0	3	2	0	5	0	0	0	0	0	19	57
	2:30 PM	0	3	0	0	3	5	0	0	0	5	0	6	1	0	7	0	0	0	0	0	15	51
	2:45 PM	0	3	0	0	3	4	0	1	0	5	0	1	1	0	2	0	0	0	0	0	10	55
	3:00 PM	1	5	0	0	6	3	0	1	0	4	0	3	0	0	3	0	0	0	0	0	13	63
	3:15 PM	0	4	0	0	4	4	0	0	0	4	0	4	1	0	5	0	0	0	0	0	13	66
	3:30 PM	0	5	0	0	5	5	0	1	0	6	0	8	0	0	8	0	0	0	0	0	19	64
	3:45 PM	1	10	0	0	11	2	0	1	0	3	0	4	0	0	4	0	0	0	0	0	18	52
	4:00 PM	4	7	0	0	11	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	16	37
	4:15 PM	2	2	0	0	4	4	0	0	0	4	0	3	0	0	3	0	0	0	0	0	11	24
	4:30 PM	1	1	0	0	2	1	0	0	0	1	0	3	1	0	4	0	0	0	0	0	7	15
	4:45 PM	1	0	0	0	1	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	3	10
	5:00 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3	8
	5:15 PM	1	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
	5:30 PM	1	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2	
	5:45 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
	6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	6:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	6:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	6:45 PM	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	7:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	7:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	7:45 PM	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	8:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	8:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	8:45 PM	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
9:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
9:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Totals		94	131	0	0	225	91	1	33	0	125	0	102	22	0	124	0	0	0	0	0	474	

Peak Hour Single Unit (SU) Truck & Buses Volume Summary

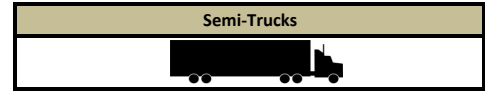
Hourly Time Period Start Time	From North					From East					From South					From West					Total Hourly Volume
	STH 47					SB OFF RAMP					STH 47					SB ON RAMP					
	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	
AM 7:00 AM	13	12	0	0	25	7	1	4	0	12	0	8	1	0	9	0	0	0	0	0	46
MD 12:15 PM	12	19	0	0	31	10	0	4	0	14	0	6	6	0	12	0	0	0	0	0	57
PM 4:30 PM	3	3	0	0	6	4	0	0	0	4	0	4	1	0	5	0	0	0	0	0	15

Intersection Traffic Volume Report

Count Basics			Page 8 of 11
Start Date:	Thursday, November 17, 2011	Weekday	Schools in Session
Total Number of Hours Counted:	11.25	Non-Holiday	No Special Events

15-Minute Semi-Truck Data

STH 47 and SB OFF RAMP



15-Minute Semi-Truck Data

15-Minute Time Period Start Time	From North						From East					From South					From West					15-Min Totals	Hourly Sum	
	STH 47						SB OFF RAMP					STH 47					SB ON RAMP							
	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total				
AM Peak Period	6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	
	6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	
	6:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	40	
	6:45 AM	1	1	0	0	2	2	0	1	0	3	0	8	0	0	8	0	0	0	0	0	0	13	55
	7:00 AM	7	1	0	0	8	1	0	0	0	1	0	6	0	0	6	0	0	0	0	0	0	15	55
	7:15 AM	2	2	0	0	4	1	1	1	0	3	0	4	0	0	4	0	0	0	0	0	0	11	49
	7:30 AM	8	1	0	0	9	2	0	2	0	4	0	3	0	0	3	0	0	0	0	0	0	16	45
	7:45 AM	3	2	0	0	5	2	0	1	0	3	0	5	0	0	5	0	0	0	0	0	0	13	35
	8:00 AM	1	1	0	0	2	2	0	1	0	3	0	4	0	0	4	0	0	0	0	0	0	9	28
	8:15 AM	2	1	0	0	3	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	7	28
	8:30 AM	1	0	0	0	1	2	0	0	0	2	0	3	0	0	3	0	0	0	0	0	0	6	29
8:45 AM	1	0	0	0	1	1	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	6	35	
9:00 AM	2	0	0	0	2	0	0	0	0	0	0	5	2	0	7	0	0	0	0	0	0	9	40	
9:15 AM	3	1	0	0	4	0	0	1	0	1	0	3	0	0	3	0	0	0	0	0	0	8	38	
9:30 AM	2	0	0	0	2	1	0	0	0	1	0	8	1	0	9	0	0	0	0	0	0	12		
9:45 AM	3	1	0	0	4	0	0	2	0	2	0	5	0	0	5	0	0	0	0	0	0	11		
Midday Peak Period	10:00 AM	2	0	0	0	2	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	7	
	10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	10:45 AM	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	5	1	0	0	6	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	9	46
	11:15 AM	4	2	0	0	6	1	0	0	0	1	0	7	1	0	8	0	0	0	0	0	0	15	43
	11:30 AM	1	3	0	0	4	2	1	1	0	4	0	4	1	0	5	0	0	0	0	0	0	13	35
	11:45 AM	4	2	0	0	6	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	9	32
	12:00 PM	4	0	0	0	4	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	0	6	33
	12:15 PM	2	0	0	0	2	1	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	7	34
	12:30 PM	3	3	0	0	6	2	0	0	0	2	0	2	0	0	2	0	0	0	0	0	0	10	36
12:45 PM	3	1	0	0	4	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	0	10	33	
1:00 PM	3	1	0	0	4	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	0	7	33	
1:15 PM	1	0	0	0	1	0	1	1	0	2	0	6	0	0	6	0	0	0	0	0	0	9	35	
1:30 PM	1	1	0	0	2	1	0	1	0	2	0	3	0	0	3	0	0	0	0	0	0	7	31	
1:45 PM	6	0	0	0	6	2	0	0	0	2	0	2	0	0	2	0	0	0	0	0	0	10	30	
PM Peak Period	2:00 PM	3	0	0	0	3	1	0	2	0	3	0	3	0	0	3	0	0	0	0	0	9	35	
	2:15 PM	0	0	0	0	0	2	0	1	0	3	0	2	0	0	2	0	0	0	0	0	5	31	
	2:30 PM	4	0	0	0	4	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	6	35	
	2:45 PM	3	1	0	0	4	2	0	1	0	3	0	7	1	0	8	0	0	0	0	0	15	32	
	3:00 PM	2	0	0	0	2	0	0	1	0	1	0	2	0	0	2	0	0	0	0	0	5	23	
	3:15 PM	2	1	0	0	3	1	0	0	0	1	0	5	0	0	5	0	0	0	0	0	9	22	
	3:30 PM	1	0	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3	18	
	3:45 PM	2	0	0	0	2	2	0	0	0	2	0	2	0	0	2	0	0	0	0	0	6	22	
	4:00 PM	1	1	0	0	2	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	4	19	
	4:15 PM	4	0	0	0	4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	5	22	
	4:30 PM	2	2	0	0	4	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	7	23	
	4:45 PM	1	1	0	0	2	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	3	19	
	5:00 PM	3	0	0	0	3	1	0	0	0	1	0	1	2	0	3	0	0	0	0	0	7	21	
	5:15 PM	3	1	0	0	4	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	6		
	5:30 PM	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		
	5:45 PM	1	0	0	0	1	1	0	1	0	2	0	2	0	0	2	0	0	0	0	0	5		
	6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	6:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	6:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	6:45 PM	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	7:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	7:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	7:45 PM	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
8:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
8:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
8:45 PM	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
9:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
9:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
9:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Totals		109	34	0	0	143	35	3	22	0	60	0	143	8	0	151	0	0	0	0	0	354		

Peak Hour Semi-Truck Volume Summary

Hourly Time Period Start Time	From North					From East					From South					From West					Total Hourly Volume
	STH 47					SB OFF RAMP					STH 47					SB ON RAMP					
	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	
AM 7:00 AM	14	5	0	0	19	6	0	4	0	10	0	16	0	0	16	0	0	0	0	0	45
MD 12:15 PM	11	5	0	0	16	4	0	0	0	4	0	14	0	0	14	0	0	0	0	0	34
PM 4:30 PM	9	3	0	0	12	2	0	1	0	3	0	7	0	0	7	0	0	0	0	0	22

Intersection Traffic Volume Report

Count Basics				Page 9 of 11
Start Date:	Thursday, November 17, 2011	Weekday	Schools in Session	
Total Number of Hours Counted:	11.25	Non-Holiday	No Special Events	

15-Minute Heavy Vehicle Data

STH 47 and SB OFF RAMP



15-Minute Heavy Vehicle Data

15-Minute Time Period Start Time	From North						From East					From South					From West					15-Min Totals	Hourly Sum
	STH 47						SB OFF RAMP					STH 47					SB ON RAMP						
	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total			
AM Peak Period	6:00 AM	2	3	0	0	5	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	7	59
	6:15 AM	2	2	0	0	4	0	0	1	0	1	0	5	0	0	5	0	0	0	0	0	10	77
	6:30 AM	13	3	0	0	16	4	0	0	0	4	0	1	0	0	1	0	0	0	0	0	21	84
	6:45 AM	4	3	0	0	7	3	0	1	0	4	0	10	0	0	10	0	0	0	0	0	21	99
	7:00 AM	11	3	0	0	14	2	0	1	0	3	0	7	1	0	8	0	0	0	0	0	25	101
	7:15 AM	5	3	0	0	8	1	1	2	0	4	0	5	0	0	5	0	0	0	0	0	17	92
	7:30 AM	12	9	0	0	21	4	1	4	0	9	0	6	0	0	6	0	0	0	0	0	36	91
	7:45 AM	5	3	0	0	8	6	0	1	0	7	0	8	0	0	8	0	0	0	0	0	23	69
	8:00 AM	6	2	0	0	8	3	0	1	0	4	0	4	0	0	4	0	0	0	0	0	16	64
	8:15 AM	3	3	0	0	6	4	0	0	0	4	0	6	0	0	6	0	0	0	0	0	16	68
	8:30 AM	4	1	0	0	5	4	0	1	0	5	0	4	0	0	4	0	0	0	0	0	14	69
	8:45 AM	6	1	0	0	7	4	0	2	0	6	0	5	0	0	5	0	0	0	0	0	18	82
9:00 AM	4	2	0	0	6	4	0	2	0	6	0	6	2	0	8	0	0	0	0	0	20	80	
9:15 AM	6	2	0	0	8	1	0	2	0	3	0	5	1	0	6	0	0	0	0	0	17	81	
9:30 AM	5	2	0	0	7	4	0	4	0	8	0	10	2	0	12	0	0	0	0	0	27		
9:45 AM	5	2	0	0	7	0	0	4	0	4	0	5	0	0	5	0	0	0	0	0	16		
Midday Peak Period	10:00 AM	5	6	0	0	11	2	0	0	0	2	0	7	1	0	8	0	0	0	0	0	21	
	10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	11:00 AM	5	4	0	0	9	2	0	0	0	2	0	7	0	0	7	0	0	0	0	0	18	82
	11:15 AM	5	4	0	0	9	3	0	3	0	6	0	10	1	0	11	0	0	0	0	0	26	75
	11:30 AM	1	3	0	0	4	2	1	1	0	4	0	8	1	0	9	0	0	0	0	0	17	72
	11:45 AM	5	6	0	0	11	3	0	2	0	5	0	5	0	0	5	0	0	0	0	0	21	84
	12:00 PM	4	3	0	0	7	0	0	1	0	1	0	3	0	0	3	0	0	0	0	0	11	83
	12:15 PM	2	7	0	0	9	4	0	2	0	6	0	7	1	0	8	0	0	0	0	0	23	91
	12:30 PM	11	8	0	0	19	5	0	1	0	6	0	4	0	0	4	0	0	0	0	0	29	84
	12:45 PM	4	4	0	0	8	3	0	1	0	4	0	6	2	0	8	0	0	0	0	0	20	75
1:00 PM	6	5	0	0	11	2	0	0	0	2	0	3	3	0	6	0	0	0	0	0	19	78	
1:15 PM	2	1	0	0	3	1	1	1	0	3	0	9	1	0	10	0	0	0	0	0	16	78	
1:30 PM	5	3	0	0	8	5	0	2	0	7	0	4	1	0	5	0	0	0	0	0	20	86	
1:45 PM	6	6	0	0	12	5	0	0	0	5	0	4	2	0	6	0	0	0	0	0	23	87	
PM Peak Period	2:00 PM	3	3	0	0	6	1	0	2	0	3	0	8	2	0	10	0	0	0	0	0	19	89
	2:15 PM	3	7	0	0	10	5	0	2	0	7	0	5	2	0	7	0	0	0	0	0	24	88
	2:30 PM	4	3	0	0	7	6	0	0	0	6	0	7	1	0	8	0	0	0	0	0	21	86
	2:45 PM	3	4	0	0	7	6	0	2	0	8	0	8	2	0	10	0	0	0	0	0	25	87
	3:00 PM	3	5	0	0	8	3	0	2	0	5	0	5	0	0	5	0	0	0	0	0	18	86
	3:15 PM	2	5	0	0	7	5	0	0	0	5	0	9	1	0	10	0	0	0	0	0	22	88
	3:30 PM	1	5	0	0	6	5	0	1	0	6	0	10	0	0	10	0	0	0	0	0	22	82
	3:45 PM	3	10	0	0	13	4	0	1	0	5	0	6	0	0	6	0	0	0	0	0	24	74
	4:00 PM	5	8	0	0	13	0	0	1	0	1	0	6	0	0	6	0	0	0	0	0	20	56
	4:15 PM	6	2	0	0	8	4	0	0	0	4	0	4	0	0	4	0	0	0	0	0	16	46
	4:30 PM	3	3	0	0	6	1	0	0	0	1	0	6	1	0	7	0	0	0	0	0	14	38
	4:45 PM	2	1	0	0	3	2	0	1	0	3	0	0	0	0	0	0	0	0	0	0	6	29
	5:00 PM	3	2	0	0	5	1	0	0	0	1	0	2	2	0	4	0	0	0	0	0	10	29
	5:15 PM	4	1	0	0	5	1	0	1	0	2	0	1	0	0	1	0	0	0	0	0	8	
	5:30 PM	3	1	0	0	4	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	5	
	5:45 PM	1	1	0	0	2	1	0	1	0	2	0	2	0	0	2	0	0	0	0	0	6	
	6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	6:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	6:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	6:45 PM	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	7:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	7:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	7:45 PM	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	8:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	8:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	8:45 PM	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
9:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
9:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
9:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Totals		203	165	0	0	368	126	4	55	0	185	0	245	30	0	275	0	0	0	0	0	828	

Peak Hour Heavy Vehicle Volume Summary

Hourly Time Period Start Time	From North					From East					From South					From West					Total Hourly Volume
	STH 47					SB OFF RAMP					STH 47					SB ON RAMP					
	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	
AM 7:00 AM	33	18	0	0	51	13	2	8	0	23	0	26	1	0	27	0	0	0	0	0	101
MD 12:15 PM	23	24	0	0	47	14	0	4	0	18	0	20	6	0	26	0	0	0	0	0	91
PM 4:30 PM	12	7	0	0	19	5	0	2	0	7	7	9	3	0	12	0	0	0	0	0	39

Intersection Traffic Volume Report

15-Minute Heavy Vehicle Percentages

STH 47 and SB OFF RAMP

15-Minute Heavy Vehicle Percentages

Count Basics			Page 10 of 11
Start Date:	Thursday, November 17, 2011	Weekday	Schools in Session
Total Number of Hours Counted:	11.25	Non-Holiday	No Special Events

Heavy Vehicles (Single-Unit Trucks, Buses & Semi-Trucks)	
%	

[illegible]

Peak Hour Heavy Vehicle Percentages Summary

Hourly Time Period Start Time	↓ From North					← From East					↑ From South					→ From West					Hourly Heavy Vehicle Percent
	STH 47					SB OFF RAMP					STH 47					SB ON RAMP					
	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	Right	Thru	Left	U-Tn	Total	
AM 7:00 AM	8.9	3.0	0.0	0.0	5.2	9.4	100.0	2.2	0.0	4.6	0.0	6.3	0.3	0.0	3.8	0.0	0.0	0.0	0.0	0.0	4.0
MD 12:15 PM	18.7	8.3	0.0	0.0	11.4	14.3	0.0	1.5	0.0	4.9	0.0	5.1	4.3	0.0	4.9	0.0	0.0	0.0	0.0	0.0	7.0
PM 4:30 PM	8.5	1.7	0.0	0.0	3.4	2.7	0.0	0.3	0.0	0.9	0.0	1.2	2.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	1.0

Intersection Traffic Volume Report

Count Basics			Page 11 of 11
Start Date:	Thursday, November 17, 2011	Weekday	Schools in Session
Total Number of Hours Counted:	11.25	Non-Holiday	No Special Events

15-Minute Pedestrian and Bicyclist Data

STH 47 and SB OFF RAMP



15-Minute Pedestrian and Bicyclist Data

15-Minute Time Period Start Time		Crossing 			Crossing 			Crossing 			Crossing 			15-Min Totals	Hourly Sum
		STH 47			SB OFF RAMP			STH 47			SB ON RAMP				
		Pedestrian	Bicyclist	Total	Pedestrian	Bicyclist	Total	Pedestrian	Bicyclist	Total	Pedestrian	Bicyclist	Total		
AM Peak Period	6:00 AM	0	3	3	0	2	2	0	1	1	0	0	0	6	8
	6:15 AM	0	0	0	0	0	0	0	1	1	0	0	0	1	3
	6:30 AM	0	0	0	0	0	0	0	1	1	0	0	0	1	2
	6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	7:00 AM	0	0	0	0	0	0	0	1	1	0	0	0	1	1
	7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Midday Peak Period	10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	12:45 PM	0	0	0	1	0	1	0	0	0	0	0	0	1	1
	1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	1:45 PM	1	0	1	0	0	0	0	0	0	0	0	0	1	1
PM Peak Period	2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	7
	4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	7
	4:30 PM	0	0	0	2	0	2	0	0	0	0	0	0	2	7
	4:45 PM	5	0	5	0	0	0	0	0	0	0	0	0	5	5
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	6:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	6:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	6:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Totals		6	3	9	3	2	5	0	4	4	0	0	0	18	

Special Pedestrians

Pedestrian Type	None	1 or 2	A Few	Several	Many	Unknown
Pre-school Children	x					
Elementary School Age Children	x					
Visually Impaired (white cane/helper dog)	x					
Elderly/Disabled (except wheelchairs)	x					
Wheelchairs/Electric Scooters	x					
Other (None)	x					