

Quality Counts, LLC

704-215-4616

File Name : 10672412

Site Code : 10672412

Start Date : 11/1/2011

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Groups Printed- PV - Duals - TTST - Twins

	I-77 SB Ramps Southbound				Trade St Westbound				I-77 SB Ramps Northbound				Trade St Eastbound				Int. Total
Start Time	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
Factor	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
06:00 AM	1	8	6	0	1	16	4	0	0	0	30	0	0	15	14	0	95
06:15 AM	1	1	6	0	4	20	6	0	0	0	61	0	0	21	25	0	145
06:30 AM	2	6	5	0	5	35	10	0	0	0	72	0	0	30	31	0	196
06:45 AM	1	10	15	0	10	34	10	0	0	0	131	0	0	50	36	0	297
Total	5	25	32	0	20	105	30	0	0	0	294	0	0	116	106	0	733
07:00 AM	1	14	2	0	7	39	21	0	0	0	111	0	0	54	40	0	289
07:15 AM	2	13	2	1	13	39	22	0	0	0	43	0	0	85	53	0	273
07:30 AM	1	16	10	1	16	54	33	0	0	0	66	1	0	117	116	0	431
07:45 AM	1	33	8	1	13	58	33	0	0	0	103	0	0	170	112	0	532
Total	5	76	22	3	49	190	109	0	0	0	323	1	0	426	321	0	1525
08:00 AM	1	20	7	0	13	81	43	0	0	0	159	1	0	117	113	0	555
08:15 AM	3	30	11	0	16	76	34	0	0	0	148	1	0	170	101	0	590
08:30 AM	4	28	8	1	15	73	37	0	0	0	133	0	0	142	87	0	528
08:45 AM	2	28	8	1	14	66	23	0	0	0	154	0	0	104	64	0	464
Total	10	106	34	2	58	296	137	0	0	0	594	2	0	533	365	0	2137
09:00 AM	4	25	16	0	6	74	13	0	0	0	130	0	0	80	58	0	406
09:15 AM	6	16	5	0	8	74	18	0	0	0	105	0	0	61	54	0	347
09:30 AM	1	14	6	0	12	65	20	0	0	0	64	1	0	54	47	0	284
09:45 AM	3	9	12	0	15	61	19	0	0	0	67	0	0	48	55	0	289
Total	14	64	39	0	41	274	70	0	0	0	366	1	0	243	214	0	1326
10:00 AM	2	15	13	0	7	65	21	0	0	0	59	0	0	38	39	0	259
10:15 AM	1	11	9	1	9	57	15	0	0	0	45	0	0	57	33	0	238
10:30 AM	1	12	6	1	7	60	22	0	0	0	38	0	0	47	43	0	237
10:45 AM	2	12	5	1	9	66	17	0	0	0	34	2	0	46	38	0	232
Total	6	50	33	3	32	248	75	0	0	0	176	2	0	188	153	0	966
11:00 AM	3	14	8	1	6	64	24	0	0	0	34	1	0	49	42	0	246
11:15 AM	1	14	10	0	8	62	24	0	0	0	35	1	0	38	38	0	231
11:30 AM	2	19	5	0	11	71	23	0	0	0	32	2	0	50	39	0	254
11:45 AM	1	15	7	1	4	79	35	0	0	0	38	0	0	59	44	0	283
Total	7	62	30	2	29	276	106	0	0	0	139	4	0	196	163	0	1014
12:00 PM	0	17	13	0	11	67	27	0	0	0	28	0	0	46	41	0	250
12:15 PM	3	15	11	0	5	90	35	0	0	0	32	3	0	56	42	0	292
12:30 PM	3	16	16	0	9	88	16	0	0	0	25	0	0	38	65	0	276
12:45 PM	0	23	6	0	15	78	28	0	0	0	24	1	0	53	65	0	293
Total	6	71	46	0	40	323	106	0	0	0	109	4	0	193	213	0	1111
01:00 PM	3	24	9	0	9	88	26	0	0	0	26	1	0	52	48	0	286
01:15 PM	4	14	7	0	10	74	36	0	0	0	39	2	0	58	68	0	312
01:30 PM	3	28	11	0	10	75	28	0	0	0	37	2	0	53	54	0	301
01:45 PM	2	24	10	0	10	80	25	0	0	0	29	1	0	40	40	0	261
Total	12	90	37	0	39	317	115	0	0	0	131	6	0	203	210	0	1160
02:00 PM	1	16	10	1	16	89	29	0	0	0	23	0	0	59	51	0	295
02:15 PM	0	6	13	0	11	77	18	0	0	0	35	1	0	54	54	0	269
02:30 PM	0	19	22	0	6	85	27	0	0	0	22	0	0	54	54	0	289
02:45 PM	1	21	12	0	13	81	43	0	0	0	24	0	0	51	51	0	297
Total	2	62	57	1	46	332	117	0	0	0	104	1	0	218	210	0	1150
03:00 PM	1	20	18	1	24	85	32	0	0	0	31	2	0	51	46	0	311
03:15 PM	1	23	11	0	17	105	43	0	0	0	33	0	0	46	58	0	337

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	I-77 SB Ramps Southbound				Trade St Westbound				I-77 SB Ramps Northbound				Trade St Eastbound				Int. Total
Start Time	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
Factor	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
03:30 PM	2	25	11	0	15	105	42	0	0	0	52	0	0	59	59	0	370
03:45 PM	0	15	11	1	13	102	34	0	0	0	29	2	0	54	46	0	307
Total	4	83	51	2	69	397	151	0	0	0	145	4	0	210	209	0	1325
04:00 PM	2	19	14	4	26	129	63	0	0	0	28	2	0	57	48	0	392
04:15 PM	1	26	14	0	23	112	48	0	0	0	29	1	0	49	68	0	371
04:30 PM	1	16	12	0	30	152	64	0	0	0	32	2	0	65	48	0	422
04:45 PM	1	25	15	0	31	212	81	0	0	0	55	2	0	72	42	0	536
Total	5	86	55	4	110	605	256	0	0	0	144	7	0	243	206	0	1721
05:00 PM	1	24	9	1	52	200	103	0	0	0	43	0	0	57	53	0	543
05:15 PM	0	25	23	0	46	200	98	0	0	0	52	1	0	69	53	0	567
05:30 PM	1	19	15	3	26	194	106	0	0	0	42	4	0	55	73	0	538
05:45 PM	2	34	11	0	42	158	99	1	0	0	48	2	0	61	43	0	501
Total	4	102	58	4	166	752	406	1	0	0	185	7	0	242	222	0	2149
06:00 PM	0	24	18	0	30	138	65	0	0	0	51	2	0	50	50	0	428
06:15 PM	2	25	13	1	39	112	72	0	0	0	40	0	0	43	54	0	401
06:30 PM	3	26	13	0	17	84	51	0	0	0	33	4	0	40	35	0	306
06:45 PM	3	22	15	0	20	86	55	0	0	0	42	5	0	47	33	0	328
Total	8	97	59	1	106	420	243	0	0	0	166	11	0	180	172	0	1463
07:00 PM	0	18	4	0	23	81	46	0	0	0	41	2	0	42	42	0	299
07:15 PM	2	21	6	1	21	72	27	0	0	0	37	0	0	47	27	0	261
07:30 PM	0	12	6	1	16	63	38	0	0	0	31	2	0	33	38	0	240
07:45 PM	3	17	12	1	14	65	26	0	0	0	21	0	0	29	24	0	212
Total	5	68	28	3	74	281	137	0	0	0	130	4	0	151	131	0	1012
08:00 PM	1	20	7	0	21	63	37	0	0	0	20	4	0	34	38	0	245
08:15 PM	0	9	10	0	15	62	26	0	0	0	21	2	0	32	42	0	219
08:30 PM	1	13	6	0	10	48	21	0	0	0	21	0	0	22	28	0	170
08:45 PM	0	15	7	1	7	42	22	0	0	0	16	2	0	28	17	0	157
Total	2	57	30	1	53	215	106	0	0	0	78	8	0	116	125	0	791
09:00 PM	1	9	2	1	8	47	17	0	0	0	20	0	0	22	31	0	158
09:15 PM	3	13	6	0	9	42	16	0	0	0	19	0	0	17	21	0	146
09:30 PM	3	15	10	2	6	45	14	2	0	0	11	0	0	24	15	0	147
09:45 PM	0	8	1	1	7	38	10	1	0	0	16	2	0	21	19	0	124
Total	7	45	19	4	30	172	57	3	0	0	66	2	0	84	86	0	575
Grand Total	102	1144	630	30	962	5203	2221	4	0	0	3150	64	0	3542	3106	0	20158
Apprch %	5.4	60	33.1	1.6	11.5	62	26.5	0	0	0	98	2	0	53.3	46.7	0	
Total %	0.5	5.7	3.1	0.1	4.8	25.8	11	0	0	0	15.6	0.3	0	17.6	15.4	0	
PV	99	1116	594	30	905	4942	2163	4	0	0	3012	64	0	3335	3002	0	19266
% PV	97.1	97.6	94.3	100	94.1	95	97.4	100	0	0	95.6	100	0	94.2	96.7	0	95.6
Duals	2	21	31	0	56	250	45	0	0	0	133	0	0	198	92	0	828
% Duals	2	1.8	4.9	0	5.8	4.8	2	0	0	0	4.2	0	0	5.6	3	0	4.1
TTST	1	7	5	0	1	11	13	0	0	0	5	0	0	7	12	0	62
% TTST	1	0.6	0.8	0	0.1	0.2	0.6	0	0	0	0.2	0	0	0.2	0.4	0	0.3
Twins	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
% Twins	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0

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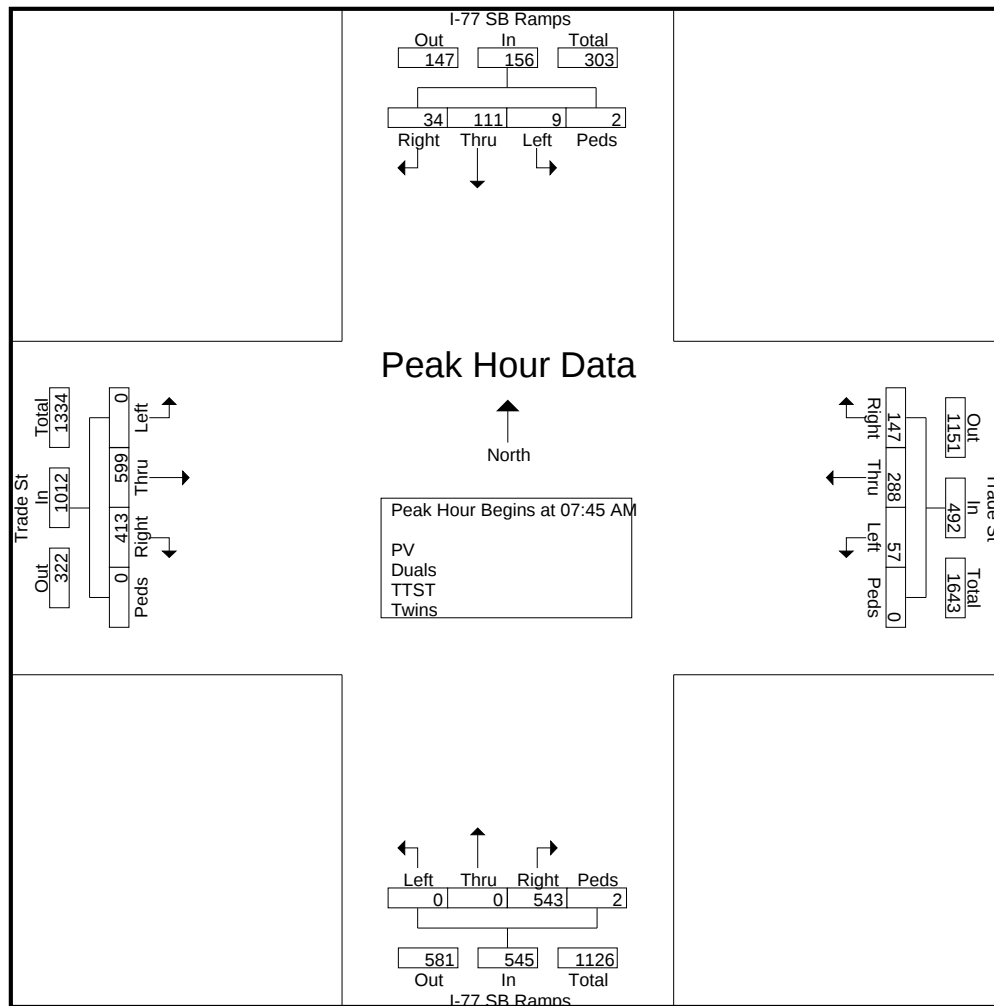
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	I-77 SB Ramps Southbound					Trade St Westbound					I-77 SB Ramps Northbound					Trade St Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45 AM																					
07:45 AM	1	33	8	1	43	13	58	33	0	104	0	0	103	0	103	0	170	112	0	282	532
08:00 AM	1	20	7	0	28	13	81	43	0	137	0	0	159	1	160	0	117	113	0	230	555
08:15 AM	3	30	11	0	44	16	76	34	0	126	0	0	148	1	149	0	170	101	0	271	590
08:30 AM	4	28	8	1	41	15	73	37	0	125	0	0	133	0	133	0	142	87	0	229	528
Total Volume	9	111	34	2	156	57	288	147	0	492	0	0	543	2	545	0	599	413	0	1012	2205
% App. Total	5.8	71.2	21.8	1.3		11.6	58.5	29.9	0		0	0	99.6	0.4		0	59.2	40.8	0		
PHF	.563	.841	.773	.500	.886	.891	.889	.855	.000	.898	.000	.000	.854	.500	.852	.000	.881	.914	.000	.897	.934



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	I-77 SB Ramps Southbound					Trade St Westbound					I-77 SB Ramps Northbound					Trade St Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 12:00 PM to 09:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:45 PM																					
04:45 PM	1	25	15	0	41	31	212	81	0	324	0	0	55	2	57	0	72	42	0	114	536
05:00 PM	1	24	9	1	35	52	200	103	0	355	0	0	43	0	43	0	57	53	0	110	543
05:15 PM	0	25	23	0	48	46	200	98	0	344	0	0	52	1	53	0	69	53	0	122	567
05:30 PM	1	19	15	3	38	26	194	106	0	326	0	0	42	4	46	0	55	73	0	128	538
Total Volume	3	93	62	4	162	155	806	388	0	1349	0	0	192	7	199	0	253	221	0	474	2184
% App. Total	1.9	57.4	38.3	2.5		11.5	59.7	28.8	0		0	0	96.5	3.5		0	53.4	46.6	0		
PHF	.750	.930	.674	.333	.844	.745	.950	.915	.000	.950	.000	.000	.873	.438	.873	.000	.878	.757	.000	.926	.963

