

Quality Counts, LLC

704-215-4616

File Name : 10672406
Site Code : 10672406
Start Date : 10/25/2011
Page No : 1

Groups Printed- PV - Duals - TTST - Twins

	I-77 SB Ramps Southbound				La Salle St Westbound				I-77 SB Ramps Northbound				La Salle 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	15	0	2	0	30	35	0	0	0	0	0	1	0	35	15	0	133
06:15 AM	22	0	4	1	42	34	0	0	0	0	0	0	0	31	12	0	146
06:30 AM	34	0	13	1	58	41	0	0	0	0	0	2	0	39	20	0	208
06:45 AM	40	0	7	1	66	69	0	0	0	0	0	0	0	50	37	0	270
Total	111	0	26	3	196	179	0	0	0	0	0	3	0	155	84	0	757
07:00 AM	28	0	11	1	82	64	0	0	0	0	0	1	0	67	39	0	293
07:15 AM	21	0	7	4	95	62	0	0	0	0	0	0	0	61	25	0	275
07:30 AM	25	0	10	0	98	53	0	0	0	0	0	0	0	57	43	0	286
07:45 AM	41	6	14	1	80	70	0	0	0	0	0	1	0	62	21	0	296
Total	115	6	42	6	355	249	0	0	0	0	0	2	0	247	128	0	1150
08:00 AM	30	0	11	0	86	85	0	0	0	0	0	0	0	51	28	0	291
08:15 AM	32	1	12	0	89	61	0	0	0	0	0	2	0	55	27	1	280
08:30 AM	24	1	12	0	83	80	0	0	0	0	0	0	0	51	21	0	272
08:45 AM	43	1	23	0	92	94	0	0	0	0	0	0	0	80	30	0	363
Total	129	3	58	0	350	320	0	0	0	0	0	2	0	237	106	1	1206
09:00 AM	39	5	27	0	87	98	0	0	0	0	0	0	0	77	22	0	355
09:15 AM	26	0	9	1	89	58	0	0	0	0	0	1	0	45	27	0	256
09:30 AM	20	1	6	0	78	69	0	0	0	0	0	1	0	51	28	0	254
09:45 AM	17	0	9	2	73	70	0	0	0	0	0	0	0	42	31	0	244
Total	102	6	51	3	327	295	0	0	0	0	0	2	0	215	108	0	1109
10:00 AM	16	0	5	2	58	66	0	0	0	0	0	0	0	57	32	0	236
10:15 AM	14	0	8	0	70	77	0	0	0	0	0	0	0	47	34	0	250
10:30 AM	14	2	6	1	70	60	0	0	0	0	0	1	0	60	35	0	249
10:45 AM	28	2	13	1	64	75	0	0	0	0	0	2	0	43	26	0	254
Total	72	4	32	4	262	278	0	0	0	0	0	3	0	207	127	0	989
11:00 AM	14	0	5	4	65	79	0	0	0	0	0	0	0	57	24	1	249
11:15 AM	15	2	4	0	76	68	0	0	0	0	0	1	0	56	27	0	249
11:30 AM	20	1	5	0	73	68	0	0	0	0	0	1	0	47	28	0	243
11:45 AM	16	0	15	0	65	82	0	0	0	0	0	0	0	61	25	0	264
Total	65	3	29	4	279	297	0	0	0	0	0	2	0	221	104	1	1005
12:00 PM	18	0	11	0	73	93	0	0	0	0	0	1	0	76	33	0	305
12:15 PM	10	1	14	0	57	86	0	0	0	0	0	1	0	73	39	0	281
12:30 PM	29	0	11	0	71	95	0	0	0	0	0	4	0	62	29	0	301
12:45 PM	19	0	10	1	76	74	0	0	0	0	0	2	0	58	27	0	267
Total	76	1	46	1	277	348	0	0	0	0	0	8	0	269	128	0	1154
01:00 PM	30	0	12	0	88	89	0	0	0	0	0	5	0	55	34	0	313
01:15 PM	24	0	12	1	88	75	0	0	0	0	0	1	0	72	37	0	310
01:30 PM	24	0	12	1	64	108	0	1	0	0	0	4	0	54	23	0	291
01:45 PM	18	0	10	1	75	114	0	0	0	0	0	0	0	70	61	0	349
Total	96	0	46	3	315	386	0	1	0	0	0	10	0	251	155	0	1263
02:00 PM	32	0	10	1	71	88	0	0	0	0	0	0	0	78	47	0	327
02:15 PM	15	0	10	2	97	85	0	0	0	0	0	0	0	83	45	0	337
02:30 PM	20	0	18	0	67	98	0	0	0	0	0	0	0	72	39	0	314
02:45 PM	25	0	12	0	75	90	0	0	0	0	0	1	0	89	30	1	323
Total	92	0	50	3	310	361	0	0	0	0	0	1	0	322	161	1	1301
03:00 PM	18	0	15	1	96	90	0	0	0	0	0	1	0	94	43	0	358
03:15 PM	25	0	13	2	87	112	0	0	0	0	0	0	0	73	46	0	358

Quality Counts, LLC

704-215-4616

File Name : 10672406
Site Code : 10672406
Start Date : 10/25/2011
Page No : 2

Groups Printed- PV - Duals - TTST - Twins

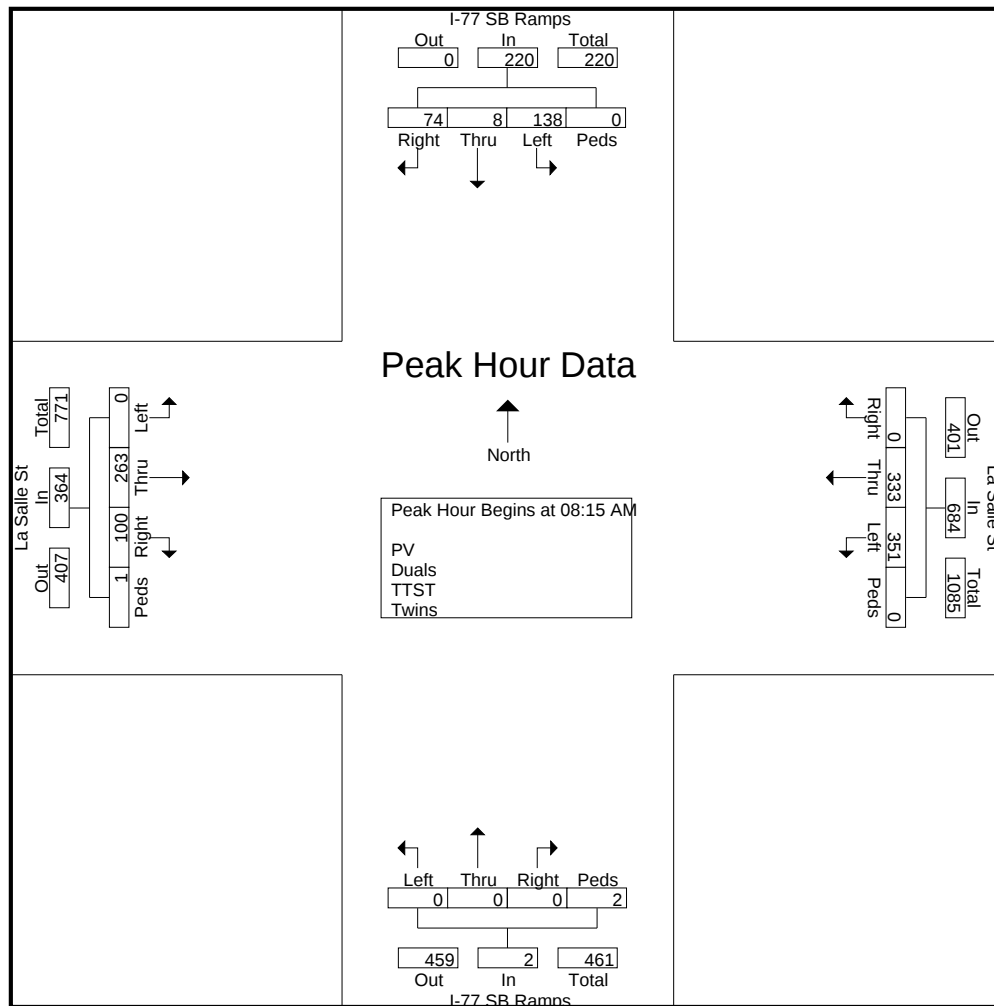
	I-77 SB Ramps Southbound				La Salle St Westbound				I-77 SB Ramps Northbound				La Salle St Eastbound				Int. Total
Start Time	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
Factor	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
03:30 PM	27	1	19	0	89	135	0	0	0	0	0	0	0	86	52	0	409
03:45 PM	18	0	11	0	91	138	0	0	0	0	0	0	0	69	31	0	358
Total	88	1	58	3	363	475	0	0	0	0	0	1	0	322	172	0	1483
04:00 PM	19	0	17	4	83	124	0	0	0	0	0	0	0	70	32	0	349
04:15 PM	20	0	18	0	87	125	0	0	0	0	0	0	0	109	39	0	398
04:30 PM	22	0	19	1	113	101	0	0	0	0	0	0	0	99	49	0	404
04:45 PM	26	2	9	1	91	123	0	0	0	0	0	0	0	88	27	0	367
Total	87	2	63	6	374	473	0	0	0	0	0	0	0	366	147	0	1518
05:00 PM	27	3	13	1	123	100	0	0	0	0	0	0	0	80	29	0	376
05:15 PM	16	0	9	1	88	108	0	0	0	0	0	2	0	76	28	0	328
05:30 PM	27	0	10	2	65	104	0	0	0	0	0	0	0	85	31	0	324
05:45 PM	25	0	15	0	65	116	0	0	0	0	0	1	0	82	30	0	334
Total	95	3	47	4	341	428	0	0	0	0	0	3	0	323	118	0	1362
06:00 PM	21	0	15	0	62	99	0	0	0	0	0	0	0	95	43	0	335
06:15 PM	22	0	8	1	54	122	0	0	0	0	0	0	0	85	32	0	324
06:30 PM	16	0	13	0	61	105	0	0	0	0	0	3	0	60	41	0	299
06:45 PM	19	0	11	2	53	83	0	0	0	0	0	4	0	64	34	2	272
Total	78	0	47	3	230	409	0	0	0	0	0	7	0	304	150	2	1230
07:00 PM	23	0	11	0	48	84	0	0	0	0	0	0	0	73	26	0	265
07:15 PM	20	0	15	0	57	85	0	1	0	0	0	1	0	53	29	0	261
07:30 PM	10	0	10	0	39	80	0	0	0	0	0	2	0	65	22	0	228
07:45 PM	13	1	13	1	38	95	0	0	0	0	0	1	0	50	19	0	231
Total	66	1	49	1	182	344	0	1	0	0	0	4	0	241	96	0	985
08:00 PM	20	1	8	3	41	72	0	0	0	0	0	2	0	57	25	1	230
08:15 PM	10	0	12	1	37	69	0	0	0	0	0	1	0	44	18	0	192
08:30 PM	14	1	9	2	32	68	0	0	0	0	0	0	0	47	20	0	193
08:45 PM	6	0	10	0	22	62	0	0	0	0	0	2	0	34	23	0	159
Total	50	2	39	6	132	271	0	0	0	0	0	5	0	182	86	1	774
09:00 PM	8	0	6	0	20	58	0	0	0	0	0	0	0	50	17	0	159
09:15 PM	7	0	13	1	39	47	0	0	0	0	0	0	0	35	18	0	160
09:30 PM	12	0	6	2	23	42	0	0	0	0	0	1	0	28	15	0	129
09:45 PM	8	0	8	0	19	50	0	0	0	0	0	0	0	23	17	0	125
Total	35	0	33	3	101	197	0	0	0	0	0	1	0	136	67	0	573
Grand Total	1357	32	716	53	4394	5310	0	2	0	0	0	54	0	3998	1937	6	17859
Apprch %	62.9	1.5	33.2	2.5	45.3	54.7	0	0	0	0	0	100	0	67.3	32.6	0.1	
Total %	7.6	0.2	4	0.3	24.6	29.7	0	0	0	0	0	0.3	0	22.4	10.8	0	
PV	1247	29	700	53	3629	5081	0	2	0	0	0	53	0	3773	1895	6	16468
% PV	91.9	90.6	97.8	100	82.6	95.7	0	100	0	0	0	98.1	0	94.4	97.8	100	92.2
Duals	82	1	15	0	536	223	0	0	0	0	0	0	0	219	37	0	1113
% Duals	6	3.1	2.1	0	12.2	4.2	0	0	0	0	0	0	0	5.5	1.9	0	6.2
TTST	26	2	1	0	211	5	0	0	0	0	0	0	0	6	5	0	256
% TTST	1.9	6.2	0.1	0	4.8	0.1	0	0	0	0	0	0	0	0.2	0.3	0	1.4
Twins	2	0	0	0	18	1	0	0	0	0	0	1	0	0	0	0	22
% Twins	0.1	0	0	0	0.4	0	0	0	0	0	0	1.9	0	0	0	0	0.1

Quality Counts, LLC

704-215-4616

File Name : 10672406
Site Code : 10672406
Start Date : 10/25/2011
Page No : 3

	I-77 SB Ramps Southbound					La Salle St Westbound					I-77 SB Ramps Northbound					La Salle 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 08:15 AM																					
08:15 AM	32	1	12	0	45	89	61	0	0	150	0	0	0	2	2	0	55	27	1	83	280
08:30 AM	24	1	12	0	37	83	80	0	0	163	0	0	0	0	0	0	51	21	0	72	272
08:45 AM	43	1	23	0	67	92	94	0	0	186	0	0	0	0	0	0	80	30	0	110	363
09:00 AM	39	5	27	0	71	87	98	0	0	185	0	0	0	0	0	0	77	22	0	99	355
Total Volume	138	8	74	0	220	351	333	0	0	684	0	0	0	2	2	0	263	100	1	364	1270
% App. Total	62.7	3.6	33.6	0		51.3	48.7	0	0		0	0	0	100		0	72.3	27.5	0.3		
PHF	.802	.400	.685	.000	.775	.954	.849	.000	.000	.919	.000	.000	.000	.250	.250	.000	.822	.833	.250	.827	.875



Quality Counts, LLC

704-215-4616

File Name : 10672406
 Site Code : 10672406
 Start Date : 10/25/2011
 Page No : 4

	I-77 SB Ramps Southbound					La Salle St Westbound					I-77 SB Ramps Northbound					La Salle 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 04:15 PM																					
04:15 PM	20	0	18	0	38	87	125	0	0	212	0	0	0	0	0	0	109	39	0	148	398
04:30 PM	22	0	19	1	42	113	101	0	0	214	0	0	0	0	0	0	99	49	0	148	404
04:45 PM	26	2	9	1	38	91	123	0	0	214	0	0	0	0	0	0	88	27	0	115	367
05:00 PM	27	3	13	1	44	123	100	0	0	223	0	0	0	0	0	0	80	29	0	109	376
Total Volume	95	5	59	3	162	414	449	0	0	863	0	0	0	0	0	0	376	144	0	520	1545
% App. Total	58.6	3.1	36.4	1.9		48	52	0	0		0	0	0	0		0	72.3	27.7	0		
PHF	.880	.417	.776	.750	.920	.841	.898	.000	.000	.967	.000	.000	.000	.000	.000	.000	.862	.735	.000	.878	.956

