

# SRF Consulting Group

1 Carlson Parkway  
Plymouth, Minnesota 55447

SRF No. 8587

Location: Cleveland Ave and Twin Lakes Pkwy

Wednesday Count

File Name : Cleveland Ave and Twin Lakes Pkwy

Site Code : 00000001

Start Date : 7/10/2014

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## Groups Printed- Unshifted - Bank 1

Start Time	Southbound				Westbound				Northbound				Eastbound				Int. Total
	Right	Thru	Left	U Turn	Right	Thru	Left	U Turn	Right	Thru	Left	U Turn	Right	Thru	Left	U Turn	
07:30 AM	3	67	1	0	0	3	4	0	0	35	51	0	31	5	36	0	236
07:45 AM	0	67	7	1	2	0	4	1	6	51	38	0	40	10	62	0	289
Total	3	134	8	1	2	3	8	1	6	86	89	0	71	15	98	0	525
08:00 AM	5	58	4	0	0	4	4	0	4	41	39	0	44	3	43	0	249
08:15 AM	2	51	6	0	3	1	1	0	1	42	40	0	36	9	31	0	223
08:30 AM	1	60	10	0	2	2	3	0	7	27	48	0	23	7	57	0	247
08:45 AM	2	56	3	0	3	2	7	0	5	50	66	0	29	8	33	0	264
Total	10	225	23	0	8	9	15	0	17	160	193	0	132	27	164	0	983
09:00 AM	3	56	6	0	2	2	8	0	2	36	49	0	32	7	29	0	232
09:15 AM	1	45	7	0	0	2	6	0	5	18	44	0	43	4	27	0	202
Total	4	101	13	0	2	4	14	0	7	54	93	0	75	11	56	0	434
03:45 PM	1	69	21	0	15	3	12	0	9	75	85	0	40	11	40	0	381
Total	1	69	21	0	15	3	12	0	9	75	85	0	40	11	40	0	381
04:00 PM	3	117	11	0	17	3	15	0	5	114	101	0	46	12	22	0	466
04:15 PM	2	93	5	0	13	7	8	0	13	114	96	2	42	13	17	0	425
04:30 PM	1	113	12	0	15	5	12	0	5	133	84	0	54	11	28	0	473
04:45 PM	1	112	11	0	21	5	13	0	13	118	75	0	47	10	42	0	468
Total	7	435	39	0	66	20	48	0	36	479	356	2	189	46	109	0	1832
05:00 PM	0	128	9	0	15	4	16	0	17	170	93	0	67	16	83	0	618
05:15 PM	1	91	15	0	8	1	14	1	10	118	65	0	95	17	82	0	518
05:30 PM	0	75	12	0	19	5	8	0	11	115	86	0	52	17	28	0	428
Total	1	294	36	0	42	10	38	1	38	403	244	0	214	50	193	0	1564
Grand Total	26	1258	140	1	135	49	135	2	113	1257	1060	2	721	160	660	0	5719
Apprch %	1.8	88.3	9.8	0.1	42.1	15.3	42.1	0.6	4.6	51.7	43.6	0.1	46.8	10.4	42.8	0	
Total %	0.5	22	2.4	0	2.4	0.9	2.4	0	2	22	18.5	0	12.6	2.8	11.5	0	
Unshifted	25	1230	140	1	134	45	119	2	111	1215	934	2	667	156	639	0	5420
% Unshifted	96.2	97.8	100	100	99.3	91.8	88.1	100	98.2	96.7	88.1	100	92.5	97.5	96.8	0	94.8
Bank 1	1	28	0	0	1	4	16	0	2	42	126	0	54	4	21	0	299
% Bank 1	3.8	2.2	0	0	0.7	8.2	11.9	0	1.8	3.3	11.9	0	7.5	2.5	3.2	0	5.2

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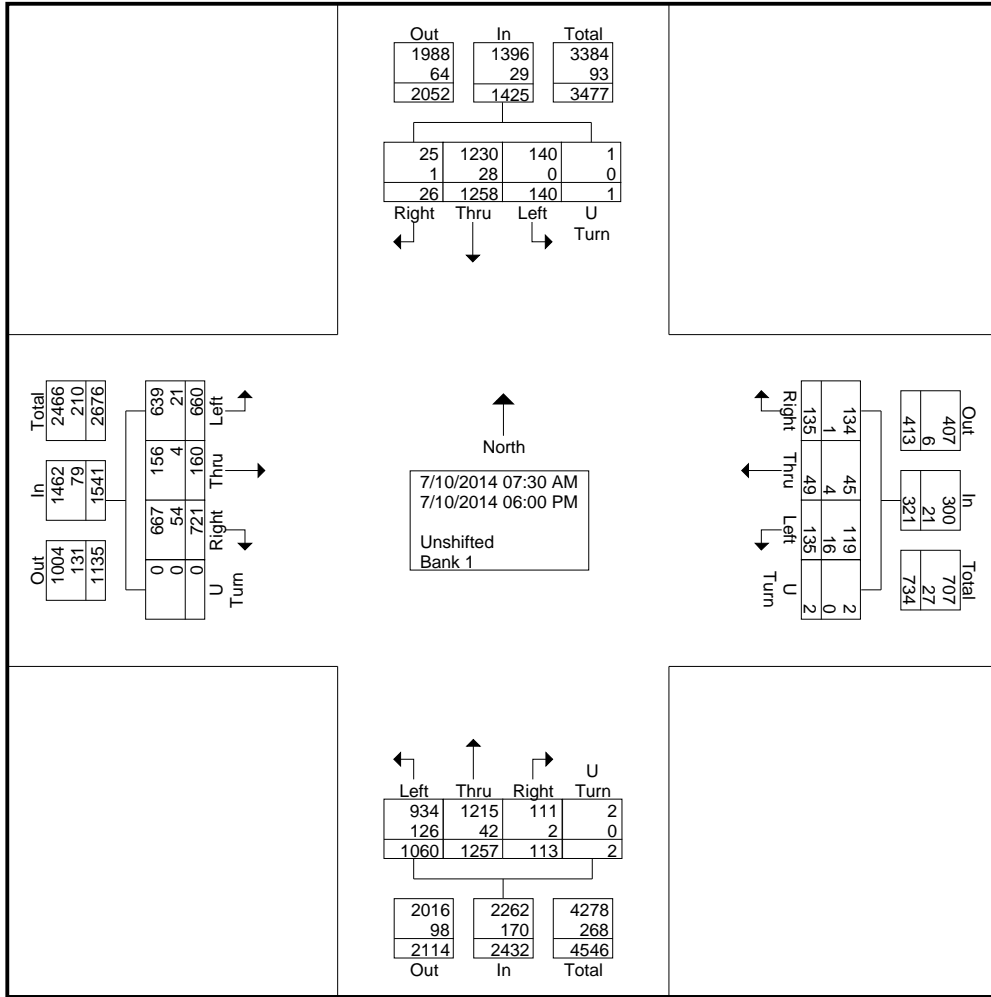
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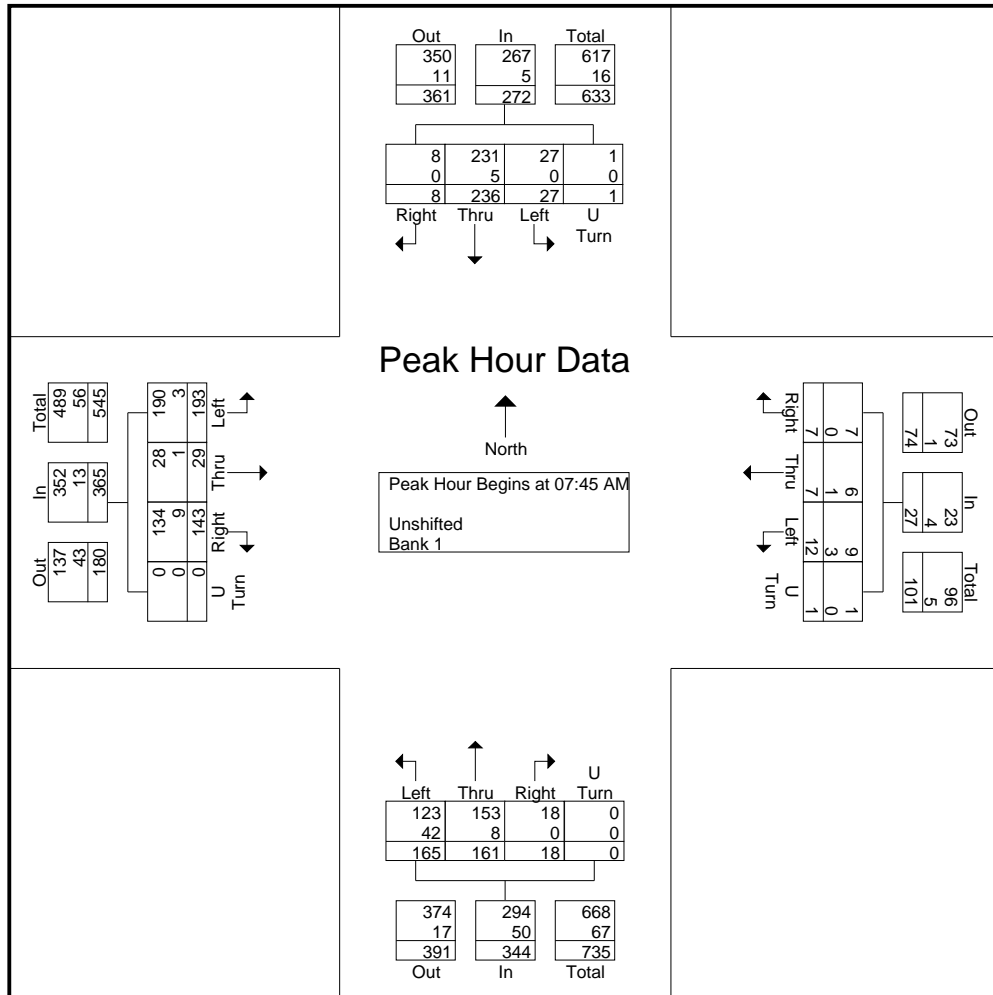
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	Right	Thru	Left	U Turn	App. Total	Right	Thru	Left	U Turn	App. Total	Right	Thru	Left	U Turn	App. Total	Right	Thru	Left	U Turn	App. Total	
Peak Hour Analysis From 07:30 AM to 11:30 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45 AM																					
07:45 AM	0	67	7	1	75	2	0	4	1	7	6	51	38	0	95	40	10	62	0	112	289
08:00 AM	5	58	4	0	67	0	4	4	0	8	4	41	39	0	84	44	3	43	0	90	249
08:15 AM	2	51	6	0	59	3	1	1	0	5	1	42	40	0	83	36	9	31	0	76	223
08:30 AM	1	60	10	0	71	2	2	3	0	7	7	27	48	0	82	23	7	57	0	87	247
Total Volume	8	236	27	1	272	7	7	12	1	27	18	161	165	0	344	143	29	193	0	365	1008
% App. Total	2.9	86.8	9.9	0.4		25.9	25.9	44.4	3.7		5.2	46.8	48	0		39.2	7.9	52.9	0		
PHF	.400	.881	.675	.250	.907	.583	.438	.750	.250	.844	.643	.789	.859	.000	.905	.813	.725	.778	.000	.815	.872
Unshifted	8	231	27	1	267	7	6	9	1	23	18	153	123	0	294	134	28	190	0	352	936
% Unshifted		97.9	100	100	98.2	100	85.7	75.0	100	85.2	100	95.0	74.5	0	85.5	93.7	96.6	98.4	0	96.4	92.9
Bank 1	0	5	0	0	5	0	1	3	0	4	0	8	42	0	50	9	1	3	0	13	72
% Bank 1	0	2.1	0	0	1.8	0	14.3	25.0	0	14.8	0	5.0	25.5	0	14.5	6.3	3.4	1.6	0	3.6	7.1



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	Right	Thru	Left	U Turn	App. Total	Right	Thru	Left	U Turn	App. Total	Right	Thru	Left	U Turn	App. Total	Right	Thru	Left	U Turn	App. Total	

Peak Hour Analysis From 03:45 PM to 05:45 PM - Peak 1 of 1  
Peak Hour for Entire Intersection Begins at 04:30 PM

04:30 PM	1	113	12	0	126	15	5	12	0	32	5	133	84	0	222	54	11	28	0	93	473
04:45 PM	1	112	11	0	124	21	5	13	0	39	13	118	75	0	206	47	10	42	0	99	468
05:00 PM	0	128	9	0	137	15	4	16	0	35	17	170	93	0	280	67	16	83	0	166	618
05:15 PM	1	91	15	0	107	8	1	14	1	24	10	118	65	0	193	95	17	82	0	194	518
Total Volume	3	444	47	0	494	59	15	55	1	130	45	539	317	0	901	263	54	235	0	552	2077
% App. Total	0.6	89.9	9.5	0		45.4	11.5	42.3	0.8		5	59.8	35.2	0		47.6	9.8	42.6	0		
PHF	.750	.867	.783	.000	.901	.702	.750	.859	.250	.833	.662	.793	.852	.000	.804	.692	.794	.708	.000	.711	.840
Unshifted	3	441	47	0	491	58	15	49	1	123	44	525	301	0	870	236	53	227	0	516	2000
% Unshifted		99.3	100	0	99.4	98.3	100	89.1	100	94.6	97.8	97.4	95.0	0	96.6	89.7	98.1	96.6	0	93.5	96.3
Bank 1	0	3	0	0	3	1	0	6	0	7	1	14	16	0	31	27	1	8	0	36	77
% Bank 1	0	0.7	0	0	0.6	1.7	0	10.9	0	5.4	2.2	2.6	5.0	0	3.4	10.3	1.9	3.4	0	6.5	3.7

