

# SRF Consulting Group

1 Carlson Parkway  
Plymouth, Minnesota 55447

SRF No. 8587  
Location: Cleveland Ave and County Road C  
Wednesday Count

File Name : Cleveland Ave and County Road C  
Site Code : 00000001  
Start Date : 7/10/2014  
Page No : 1

### 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	26	46	34	0	36	104	16	1	7	24	15	0	24	62	22	0	417
07:45 AM	15	44	44	0	47	140	20	0	5	24	24	0	34	86	18	0	501
Total	41	90	78	0	83	244	36	1	12	48	39	0	58	148	40	0	918
08:00 AM	27	45	40	0	32	92	15	1	8	28	9	0	21	61	26	2	407
08:15 AM	14	41	31	0	42	97	15	0	5	21	15	0	38	80	21	0	420
08:30 AM	17	41	33	0	26	82	15	0	8	26	13	0	25	48	34	1	369
08:45 AM	17	51	34	0	41	68	10	0	11	44	17	0	38	73	36	1	441
Total	75	178	138	0	141	339	55	1	32	119	54	0	122	262	117	4	1637
09:00 AM	19	45	32	0	42	52	21	0	10	22	18	0	27	69	27	2	386
09:15 AM	17	39	32	0	25	64	14	2	7	20	13	0	23	77	23	1	357
Total	36	84	64	0	67	116	35	2	17	42	31	0	50	146	50	3	743
03:45 PM	35	49	37	0	57	95	20	5	16	72	30	0	32	135	37	1	621
Total	35	49	37	0	57	95	20	5	16	72	30	0	32	135	37	1	621
04:00 PM	52	67	63	0	64	112	20	2	24	111	37	0	33	119	54	1	759
04:15 PM	50	63	52	0	65	124	25	6	16	114	48	0	49	156	43	0	811
04:30 PM	49	55	65	0	66	94	20	2	35	115	33	0	36	176	48	0	794
04:45 PM	37	69	82	0	55	133	31	4	19	92	41	0	34	193	55	0	845
Total	188	254	262	0	250	463	96	14	94	432	159	0	152	644	200	1	3209
05:00 PM	72	70	64	0	99	130	36	3	33	134	48	0	43	201	56	0	989
05:15 PM	47	74	99	0	81	149	14	4	23	80	36	0	55	207	30	0	899
05:30 PM	29	67	75	0	58	131	33	5	28	116	33	0	42	144	43	0	804
Total	148	211	238	0	238	410	83	12	84	330	117	0	140	552	129	0	2692
Grand Total	523	866	817	0	836	1667	325	35	255	1043	430	0	554	1887	573	9	9820
Apprch %	23.7	39.3	37	0	29.2	58.2	11.4	1.2	14.8	60.4	24.9	0	18.3	62.4	19	0.3	
Total %	5.3	8.8	8.3	0	8.5	17	3.3	0.4	2.6	10.6	4.4	0	5.6	19.2	5.8	0.1	
Unshifted	508	846	749	0	782	1581	319	35	251	1000	421	0	538	1803	489	9	9331
% Unshifted	97.1	97.7	91.7	0	93.5	94.8	98.2	100	98.4	95.9	97.9	0	97.1	95.5	85.3	100	95
Bank 1	15	20	68	0	54	86	6	0	4	43	9	0	16	84	84	0	489
% Bank 1	2.9	2.3	8.3	0	6.5	5.2	1.8	0	1.6	4.1	2.1	0	2.9	4.5	14.7	0	5

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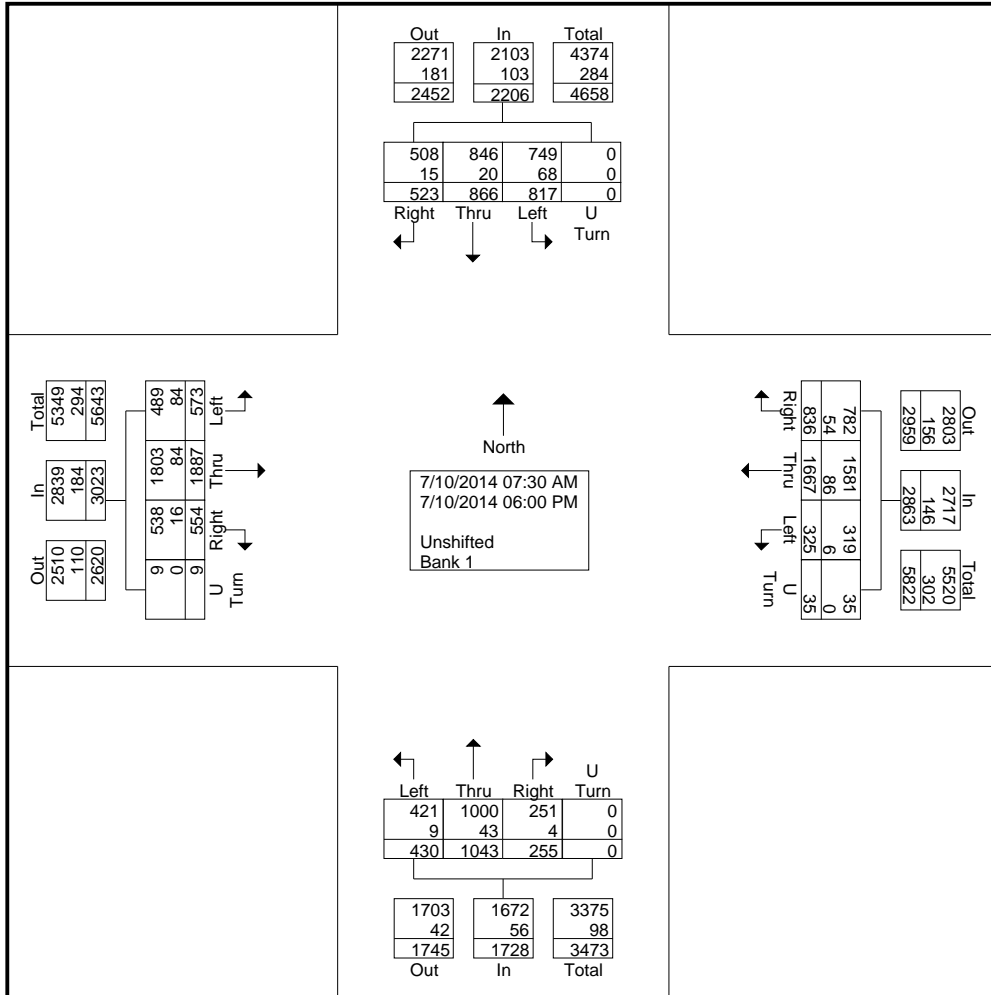
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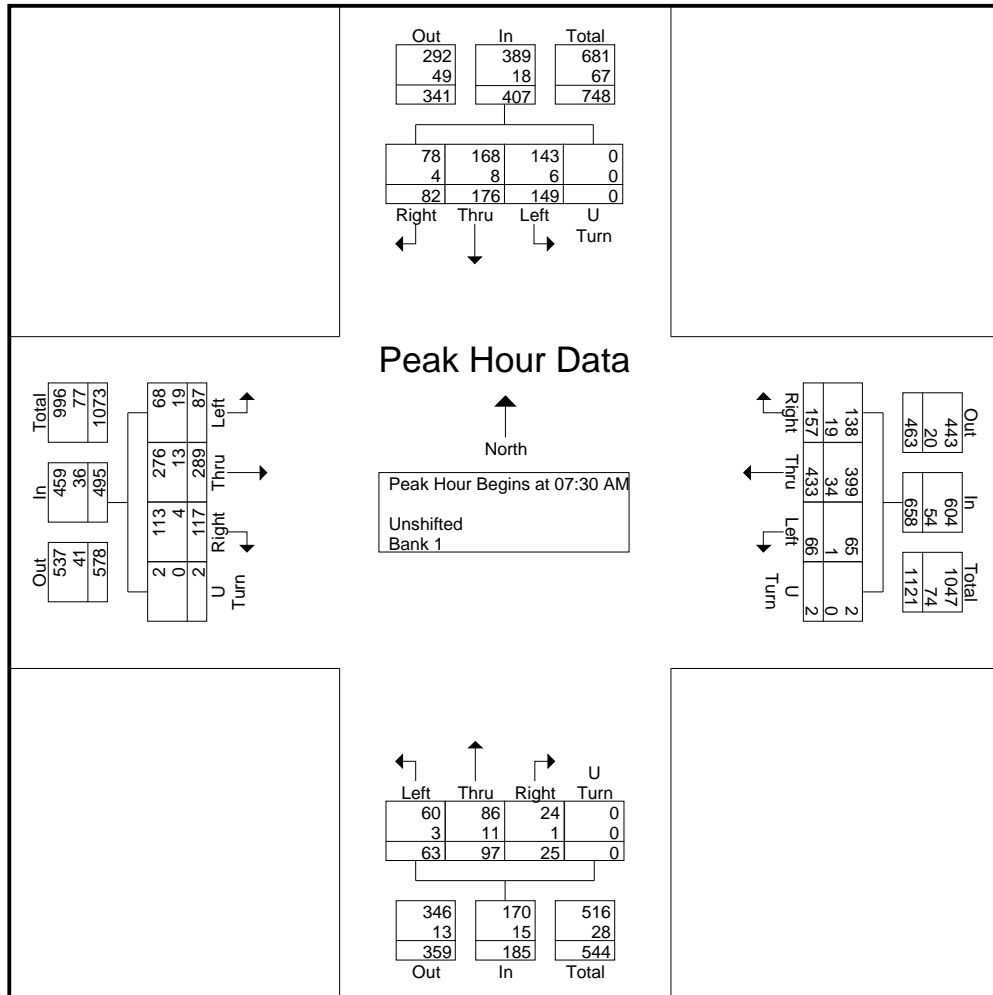


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Start Time	Southbound					Westbound					Northbound					Eastbound					Int. Total
	Right	Thru	Left	U Turn	App. Total	Right	Thru	Left	U Turn	App. Total	Right	Thru	Left	U Turn	App. Total	Right	Thru	Left	U Turn	App. Total	
Peak Hour Analysis From 07:30 AM to 11:30 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	26	46	34	0	106	36	104	16	1	157	7	24	15	0	46	24	62	22	0	108	417
07:45 AM	15	44	44	0	103	47	140	20	0	207	5	24	24	0	53	34	86	18	0	138	501
08:00 AM	27	45	40	0	112	32	92	15	1	140	8	28	9	0	45	21	61	26	2	110	407
08:15 AM	14	41	31	0	86	42	97	15	0	154	5	21	15	0	41	38	80	21	0	139	420
Total Volume	82	176	149	0	407	157	433	66	2	658	25	97	63	0	185	117	289	87	2	495	1745
% App. Total	20.1	43.2	36.6	0		23.9	65.8	10	0.3		13.5	52.4	34.1	0		23.6	58.4	17.6	0.4		
PHF	.759	.957	.847	.000	.908	.835	.773	.825	.500	.795	.781	.866	.656	.000	.873	.770	.840	.837	.250	.890	.871
Unshifted	78	168	143	0	389	138	399	65	2	604	24	86	60	0	170	113	276	68	2	459	1622
% Unshifted	95.1	95.5	96.0	0	95.6	87.9	92.1	98.5	100	91.8	96.0	88.7	95.2	0	91.9	96.6	95.5	78.2	100	92.7	93.0
Bank 1	4	8	6	0	18	19	34	1	0	54	1	11	3	0	15	4	13	19	0	36	123
% Bank 1	4.9	4.5	4.0	0	4.4	12.1	7.9	1.5	0	8.2	4.0	11.3	4.8	0	8.1	3.4	4.5	21.8	0	7.3	7.0



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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 04:45 PM

04:45 PM	37	69	82	0	188	55	133	31	4	223	19	92	41	0	152	34	193	55	0	282	845
05:00 PM	72	70	64	0	206	99	130	36	3	268	33	134	48	0	215	43	201	56	0	300	989
05:15 PM	47	74	99	0	220	81	149	14	4	248	23	80	36	0	139	55	207	30	0	292	899
05:30 PM	29	67	75	0	171	58	131	33	5	227	28	116	33	0	177	42	144	43	0	229	804
Total Volume	185	280	320	0	785	293	543	114	16	966	103	422	158	0	683	174	745	184	0	1103	3537
% App. Total	23.6	35.7	40.8	0		30.3	56.2	11.8	1.7		15.1	61.8	23.1	0		15.8	67.5	16.7	0		
PHF	.642	.946	.808	.000	.892	.740	.911	.792	.800	.901	.780	.787	.823	.000	.794	.791	.900	.821	.000	.919	.894
Unshifted	184	278	289	0	751	281	534	113	16	944	103	414	157	0	674	171	707	174	0	1052	3421
% Unshifted	99.5	99.3	90.3	0	95.7	95.9	98.3	99.1	100	97.7	100	98.1	99.4	0	98.7	98.3	94.9	94.6	0	95.4	96.7
Bank 1	1	2	31	0	34	12	9	1	0	22	0	8	1	0	9	3	38	10	0	51	116
% Bank 1	0.5	0.7	9.7	0	4.3	4.1	1.7	0.9	0	2.3	0	1.9	0.6	0	1.3	1.7	5.1	5.4	0	4.6	3.3

