

US-169 at Old Shakopee Rd (East Ramp)
 Bloomington
 Data collected by: SRF Consulting
 TURN MOVEMENT COUNTS

File Name : 122 - Old Shakopee Rd and TH 169 E Ramp
 Site Code : 122
 Start Date : 3/4/2015
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	TH 169 E Ramp From North				Old Shakopee Rd From East				TH 169 E Ramp From South				Old Shakopee Rd From West				Int. Total
	Right	Thru	Left	Bikes	Right	Thru	Left	Bikes	Right	Thru	Left	Bikes	Right	Thru	Left	Bikes	
*** BREAK ***																	
06:30 AM	0	0	0	0	39	53	0	0	186	2	16	0	0	48	10	0	354
06:45 AM	0	0	0	0	65	80	0	0	237	1	16	0	0	102	14	0	515
Total	0	0	0	0	104	133	0	0	423	3	32	0	0	150	24	0	869
07:00 AM	0	0	0	0	55	82	0	0	298	6	20	0	0	102	16	0	579
07:15 AM	0	0	0	0	50	91	0	0	297	6	20	0	0	127	13	0	604
07:30 AM	0	0	0	0	63	105	0	0	295	2	17	0	0	167	17	0	666
07:45 AM	0	0	0	0	77	104	0	0	262	1	24	0	0	158	14	0	640
Total	0	0	0	0	245	382	0	0	1152	15	81	0	0	554	60	0	2489
08:00 AM	0	0	0	0	62	101	0	0	237	5	34	0	0	115	11	0	565
08:15 AM	0	0	0	0	46	76	0	0	192	0	15	0	0	111	12	0	452
08:30 AM	0	0	0	0	0	84	0	0	187	1	8	0	0	95	13	0	388
08:45 AM	0	0	0	0	0	74	0	0	123	0	5	0	0	97	11	0	310
Total	0	0	0	0	108	335	0	0	739	6	62	0	0	418	47	0	1715
09:00 AM	0	0	0	0	0	85	0	0	128	0	5	0	0	65	16	0	299
09:15 AM	0	0	0	0	0	51	0	0	86	0	8	0	0	59	8	0	212
*** BREAK ***																	
Total	0	0	0	0	0	136	0	0	214	0	13	0	0	124	24	0	511
*** BREAK ***																	
10:30 AM	0	0	0	0	35	62	0	0	74	0	11	0	0	44	12	0	238
10:45 AM	0	0	0	0	45	59	0	0	63	0	13	0	0	34	4	0	218
Total	0	0	0	0	80	121	0	0	137	0	24	0	0	78	16	0	456
11:00 AM	0	0	0	0	54	78	0	0	46	1	3	0	0	29	4	0	215
11:15 AM	0	0	0	0	40	72	0	0	66	0	5	0	0	43	10	0	236
11:30 AM	0	0	0	0	52	89	0	0	71	0	10	0	0	44	7	0	273
11:45 AM	0	0	0	0	53	79	0	0	73	0	8	0	0	46	9	0	268
Total	0	0	0	0	199	318	0	0	256	1	26	0	0	162	30	0	992
12:00 PM	0	0	0	0	64	116	0	0	65	0	8	0	0	49	5	0	307
12:15 PM	0	0	0	0	44	78	0	0	80	0	11	0	0	54	4	0	271
12:30 PM	0	0	0	0	58	88	0	0	97	0	7	0	0	51	4	0	305
12:45 PM	0	0	0	0	42	89	0	0	66	0	7	0	0	63	4	0	271
Total	0	0	0	0	208	371	0	0	308	0	33	0	0	217	17	0	1154

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Groups Printed- Cars - Trucks

Start Time	TH 169 E Ramp From North				Old Shakopee Rd From East				TH 169 E Ramp From South				Old Shakopee Rd From West				Int. Total
	Right	Thru	Left	Bikes	Right	Thru	Left	Bikes	Right	Thru	Left	Bikes	Right	Thru	Left	Bikes	
01:00 PM	0	0	0	0	54	103	0	0	66	0	11	0	0	64	2	0	300
01:15 PM	0	0	0	0	43	87	0	0	71	2	8	0	0	49	8	0	268
*** BREAK ***																	
Total	0	0	0	0	97	190	0	0	137	2	19	0	0	113	10	0	568
*** BREAK ***																	
02:30 PM	0	0	0	0	64	99	0	0	80	0	2	0	0	59	4	0	308
02:45 PM	0	0	0	0	64	109	0	0	74	0	8	0	0	54	4	0	313
Total	0	0	0	0	128	208	0	0	154	0	10	0	0	113	8	0	621
03:00 PM	0	0	0	0	73	157	0	0	68	0	6	0	0	53	6	0	363
03:15 PM	0	0	0	0	53	139	0	0	66	0	10	0	0	74	7	0	349
03:30 PM	0	0	0	0	57	192	0	0	95	1	6	0	0	35	3	0	389
03:45 PM	0	0	0	0	56	189	0	0	103	0	13	0	0	74	4	0	439
Total	0	0	0	0	239	677	0	0	332	1	35	0	0	236	20	0	1540
04:00 PM	0	0	0	0	91	213	0	0	108	0	10	0	0	66	3	1	492
04:15 PM	0	0	0	0	62	242	0	0	94	0	9	0	0	92	4	0	503
04:30 PM	0	0	0	0	87	264	0	0	139	0	11	0	0	74	4	0	579
04:45 PM	0	0	0	0	70	252	0	0	121	0	8	0	0	76	6	0	533
Total	0	0	0	0	310	971	0	0	462	0	38	0	0	308	17	1	2107
05:00 PM	0	0	0	0	74	303	0	0	105	0	17	0	0	81	6	0	586
05:15 PM	0	0	0	0	80	295	0	2	156	1	21	0	0	85	3	0	643
05:30 PM	0	0	0	0	68	273	0	0	128	0	16	0	0	80	7	0	572
05:45 PM	0	0	0	0	73	175	0	0	90	0	8	0	0	78	5	0	429
Total	0	0	0	0	295	1046	0	2	479	1	62	0	0	324	21	0	2230
*** BREAK ***																	
Grand Total	0	0	0	0	2013	4888	0	2	4793	29	435	0	0	2797	294	1	15252
Apprch %	0	0	0	0	29.2	70.8	0	0	91.2	0.6	8.3	0	0	90.5	9.5	0	
Total %	0	0	0	0	13.2	32	0	0	31.4	0.2	2.9	0	0	18.3	1.9	0	
Cars	0	0	0	0	1926	4758	0	2	4707	29	417	0	0	2717	293	1	14850
% Cars	0	0	0	0	95.7	97.3	0	100	98.2	100	95.9	0	0	97.1	99.7	100	97.4
Trucks	0	0	0	0	87	130	0	0	86	0	18	0	0	80	1	0	402
% Trucks	0	0	0	0	4.3	2.7	0	0	1.8	0	4.1	0	0	2.9	0.3	0	2.6

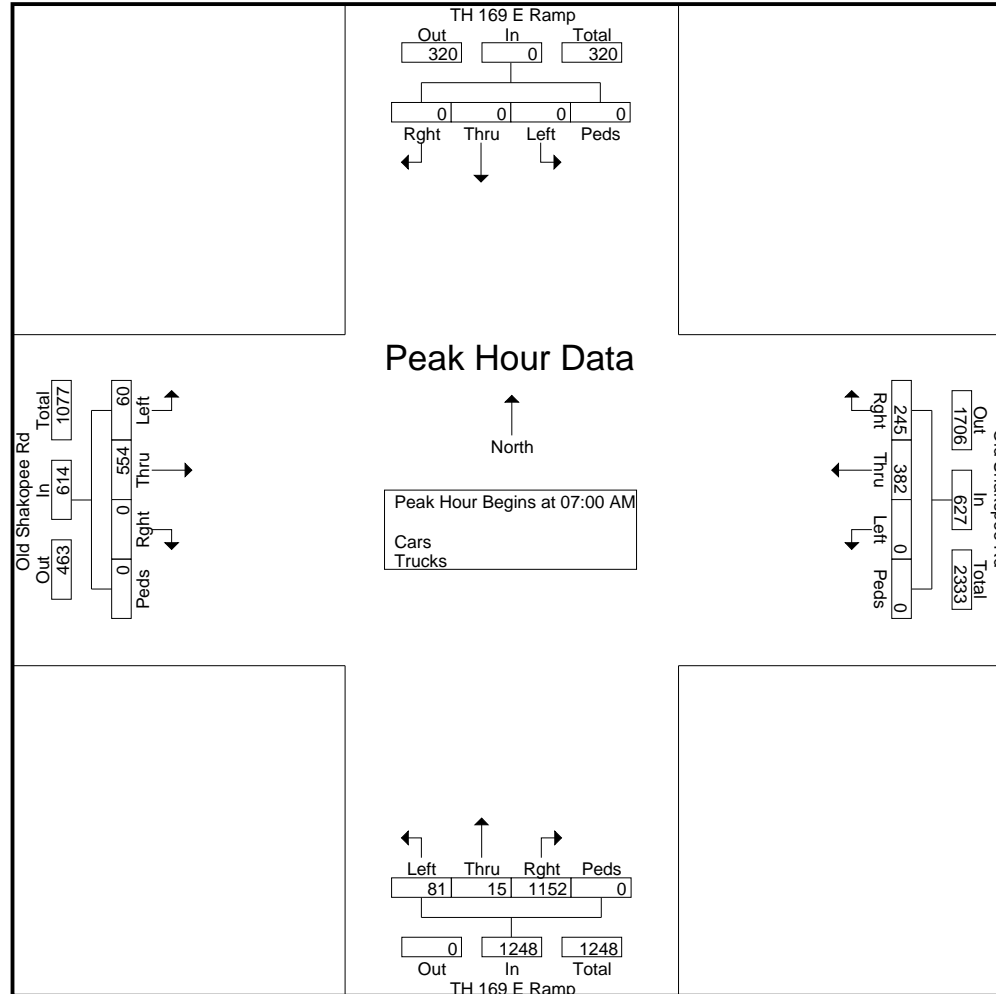
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	Rght	Thru	Left	Bikes	App. Total	Rght	Thru	Left	Bikes	App. Total	Rght	Thru	Left	Bikes	App. Total	Rght	Thru	Left	Bikes	App. Total	
Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00 AM																					
07:00 AM	0	0	0	0	0	55	82	0	0	137	298	6	20	0	324	0	102	16	0	118	579
07:15 AM	0	0	0	0	0	50	91	0	0	141	297	6	20	0	323	0	127	13	0	140	604
07:30 AM	0	0	0	0	0	63	105	0	0	168	295	2	17	0	314	0	167	17	0	184	666
07:45 AM	0	0	0	0	0	77	104	0	0	181	262	1	24	0	287	0	158	14	0	172	640
Total Volume	0	0	0	0	0	245	382	0	0	627	1152	15	81	0	1248	0	554	60	0	614	2489
% App. Total	0	0	0	0	0	39.1	60.9	0	0		92.3	1.2	6.5	0		0	90.2	9.8	0		
PHF	.000	.000	.000	.000	.000	.795	.910	.000	.000	.866	.966	.625	.844	.000	.963	.000	.829	.882	.000	.834	.934

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Start Time	TH 169 E Ramp From North					Old Shakopee Rd From East					TH 169 E Ramp From South					Old Shakopee Rd From West					Int. Total
	Rght	Thru	Left	Bikes	App. Total	Rght	Thru	Left	Bikes	App. Total	Rght	Thru	Left	Bikes	App. Total	Rght	Thru	Left	Bikes	App. Total	
Peak Hour Analysis From 12:00 PM to 06:00 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:30 PM																					
04:30 PM	0	0	0	0	0	87	264	0	0	351	139	0	11	0	150	0	74	4	0	78	579
04:45 PM	0	0	0	0	0	70	252	0	0	322	121	0	8	0	129	0	76	6	0	82	533
05:00 PM	0	0	0	0	0	74	303	0	0	377	105	0	17	0	122	0	81	6	0	87	586
05:15 PM	0	0	0	0	0	80	295	0	2	377	156	1	21	0	178	0	85	3	0	88	643
Total Volume	0	0	0	0	0	311	1114	0	2	1427	521	1	57	0	579	0	316	19	0	335	2341
% App. Total	0	0	0	0	0	21.8	78.1	0	0.1		90	0.2	9.8	0		0	94.3	5.7	0		
PHF	.000	.000	.000	.000	.000	.894	.919	.000	.250	.946	.835	.250	.679	.000	.813	.000	.929	.792	.000	.952	.910

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