

SRF Consulting Group, Inc.

One Carlson Parkway, Suite 150
Plymouth, MN 55447-4443

SRF No. 8060: Hwy 5
Location: CSAH 4/Terry Pine Dr
Weekday Count
SRF Consulting

File Name : 170_CSAH 4 & Terry Pine Dr
Site Code : 09281120
Start Date : 2/13/2013
Page No : 1

Groups Printed- Cars+ - Heavy Vehicles

Start Time	CSAH 4 Southbound					Terry Pine Dr Westbound					CSAH 4 Northbound					Terry Pine Dr Eastbound					Int. Total
	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	
06:00 AM	0	12	16	0	28	0	2	1	0	3	0	2	17	2	21	0	3	0	1	4	56
06:15 AM	0	17	14	2	33	0	3	2	6	11	0	2	34	14	50	0	4	1	1	6	100
06:30 AM	0	32	28	1	61	0	1	0	3	4	0	3	61	21	85	0	1	0	3	4	154
06:45 AM	0	13	42	4	59	0	3	0	4	7	0	14	97	7	118	0	6	0	1	7	191
Total	0	74	100	7	181	0	9	3	13	25	0	21	209	44	274	0	14	1	6	21	501
07:00 AM	0	6	46	0	52	0	2	1	3	6	0	7	83	4	94	1	6	0	5	12	164
07:15 AM	0	14	81	12	107	0	1	0	4	5	0	10	130	4	144	0	8	1	3	12	268
07:30 AM	0	15	99	11	125	0	2	0	4	6	0	15	141	5	161	0	11	0	2	13	305
07:45 AM	0	11	76	15	102	0	4	0	9	13	0	23	84	1	108	0	15	1	6	22	245
Total	0	46	302	38	386	0	9	1	20	30	0	55	438	14	507	1	40	2	16	59	982
08:00 AM	0	9	46	11	66	0	3	0	3	6	0	12	77	4	93	0	18	1	9	28	193
08:15 AM	0	7	51	8	66	0	5	0	5	10	0	18	70	2	90	0	18	0	10	28	194
08:30 AM	0	5	54	5	64	0	1	0	7	8	0	16	76	6	98	0	18	0	8	26	196
08:45 AM	0	10	53	1	64	0	4	0	7	11	0	10	73	6	89	0	8	1	6	15	179
Total	0	31	204	25	260	0	13	0	22	35	0	56	296	18	370	0	62	2	33	97	762
09:00 AM	0	8	45	10	63	0	3	0	3	6	0	12	71	2	85	0	13	0	3	16	170
09:15 AM	0	13	59	10	82	0	2	1	9	12	0	8	68	3	79	0	14	1	3	18	191
*** BREAK ***																					
Total	0	21	104	20	145	0	5	1	12	18	0	20	139	5	164	0	27	1	6	34	361
*** BREAK ***																					
10:30 AM	1	5	32	8	46	0	2	0	4	6	0	5	43	1	49	0	7	0	1	8	109
10:45 AM	0	16	34	4	54	0	1	0	7	8	0	5	46	2	53	0	14	0	3	17	132
Total	1	21	66	12	100	0	3	0	11	14	0	10	89	3	102	0	21	0	4	25	241
11:00 AM	0	12	62	1	75	0	2	0	7	9	0	5	35	3	43	0	11	0	7	18	145
11:15 AM	0	12	38	4	54	0	6	0	17	23	0	8	44	3	55	0	5	0	0	5	137
11:30 AM	0	24	58	5	87	0	2	2	10	14	0	1	50	5	56	0	6	1	2	9	166
11:45 AM	0	24	58	7	89	0	8	1	12	21	0	5	53	7	65	0	9	1	2	12	187
Total	0	72	216	17	305	0	18	3	46	67	0	19	182	18	219	0	31	2	11	44	635
12:00 PM	0	34	60	4	98	0	6	3	28	37	0	9	50	9	68	0	12	1	4	17	220
12:15 PM	0	19	61	12	92	0	11	1	23	35	0	7	57	5	69	0	8	0	5	13	209
12:30 PM	0	23	55	8	86	0	8	1	18	27	0	3	56	5	64	0	5	0	5	10	187
12:45 PM	0	27	61	5	93	0	6	0	27	33	0	5	55	3	63	0	11	1	1	13	202
Total	0	103	237	29	369	0	31	5	96	132	0	24	218	22	264	0	36	2	15	53	818
01:00 PM	0	23	87	13	123	0	4	2	22	28	0	5	47	2	54	0	4	2	3	9	214
01:15 PM	0	13	69	5	87	0	4	0	28	32	0	3	43	3	49	0	8	2	7	17	185
01:30 PM	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
*** BREAK ***																					
Total	0	37	156	19	212	0	8	2	50	60	0	8	90	5	103	0	12	4	10	26	401
*** BREAK ***																					
02:30 PM	0	12	55	11	78	0	1	1	14	16	0	0	82	4	86	0	7	2	3	12	192
02:45 PM	0	22	177	13	212	0	3	1	10	14	0	2	64	1	67	0	9	0	4	13	306
Total	0	34	232	24	290	0	4	2	24	30	0	2	146	5	153	0	16	2	7	25	498
03:00 PM	0	18	70	10	98	0	3	0	17	20	0	3	73	11	87	0	14	0	7	21	226
03:15 PM	0	29	85	14	128	0	6	2	20	28	0	6	79	6	91	0	10	0	1	11	258
03:30 PM	0	22	81	6	109	0	26	0	76	102	0	0	76	13	89	0	14	0	8	22	322
03:45 PM	0	13	92	16	121	0	9	2	24	35	0	7	72	7	86	2	10	2	6	20	262
Total	0	82	328	46	456	0	44	4	137	185	0	16	300	37	353	2	48	2	22	74	1068
04:00 PM	0	13	105	8	126	0	11	0	11	22	0	13	91	5	109	0	12	0	1	13	270

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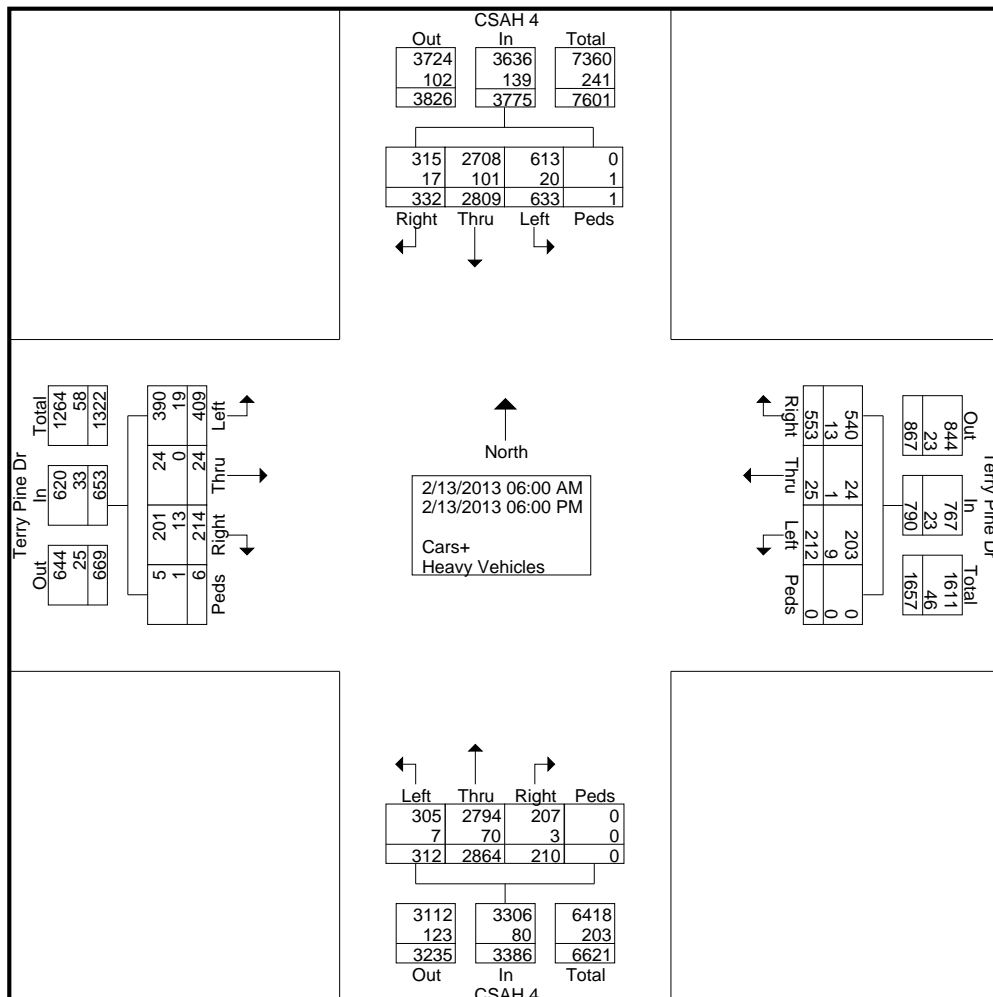
File Name : 170_CSAH 4 & Terry Pine Dr
Site Code : 09281120
Start Date : 2/13/2013
Page No : 2

Groups Printed- Cars+ - Heavy Vehicles

Start Time	CSAH 4 Southbound					Terry Pine Dr Westbound					CSAH 4 Northbound					Terry Pine Dr Eastbound					Int. Total
	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	
04:15 PM	0	19	90	7	116	0	6	1	17	24	0	8	77	5	90	1	7	0	4	12	242
04:30 PM	0	9	114	9	132	0	9	0	15	24	0	9	96	4	109	0	13	0	12	25	290
04:45 PM	0	15	111	12	138	0	6	0	13	19	0	10	92	4	106	0	15	2	12	29	292
Total	0	56	420	36	512	0	32	1	56	89	0	40	356	18	414	1	47	2	29	79	1094
05:00 PM	0	15	141	21	177	0	10	0	18	28	0	9	82	4	95	1	15	0	15	31	331
05:15 PM	0	11	108	15	134	0	10	0	9	19	0	13	97	4	114	0	22	2	8	32	299
05:30 PM	0	15	88	11	114	0	6	1	12	19	0	10	83	7	100	1	10	2	13	26	259
05:45 PM	0	15	107	12	134	0	10	2	27	39	0	9	139	6	154	0	8	0	19	27	354
Total	0	56	444	59	559	0	36	3	66	105	0	41	401	21	463	2	55	4	55	116	1243

*** BREAK ***

Grand Total	1	633	2809	332	3775	0	212	25	553	790	0	312	2864	210	3386	6	409	24	214	653	8604
Apprch %	0	16.8	74.4	8.8		0	26.8	3.2	70		0	9.2	84.6	6.2		0.9	62.6	3.7	32.8		
Total %	0	7.4	32.6	3.9	43.9	0	2.5	0.3	6.4	9.2	0	3.6	33.3	2.4	39.4	0.1	4.8	0.3	2.5	7.6	
Cars+	0	613	2708	315	3636	0	203	24	540	767	0	305	2794	207	3306	5	390	24	201	620	8329
% Cars+	0	96.8	96.4	94.9	96.3	0	95.8	96	97.6	97.1	0	97.8	97.6	98.6	97.6	83.3	95.4	100	93.9	94.9	96.8
Heavy Vehicles	1	20	101	17	139	0	9	1	13	23	0	7	70	3	80	1	19	0	13	33	275
% Heavy Vehicles	100	3.2	3.6	5.1	3.7	0	4.2	4	2.4	2.9	0	2.2	2.4	1.4	2.4	16.7	4.6	0	6.1	5.1	3.2



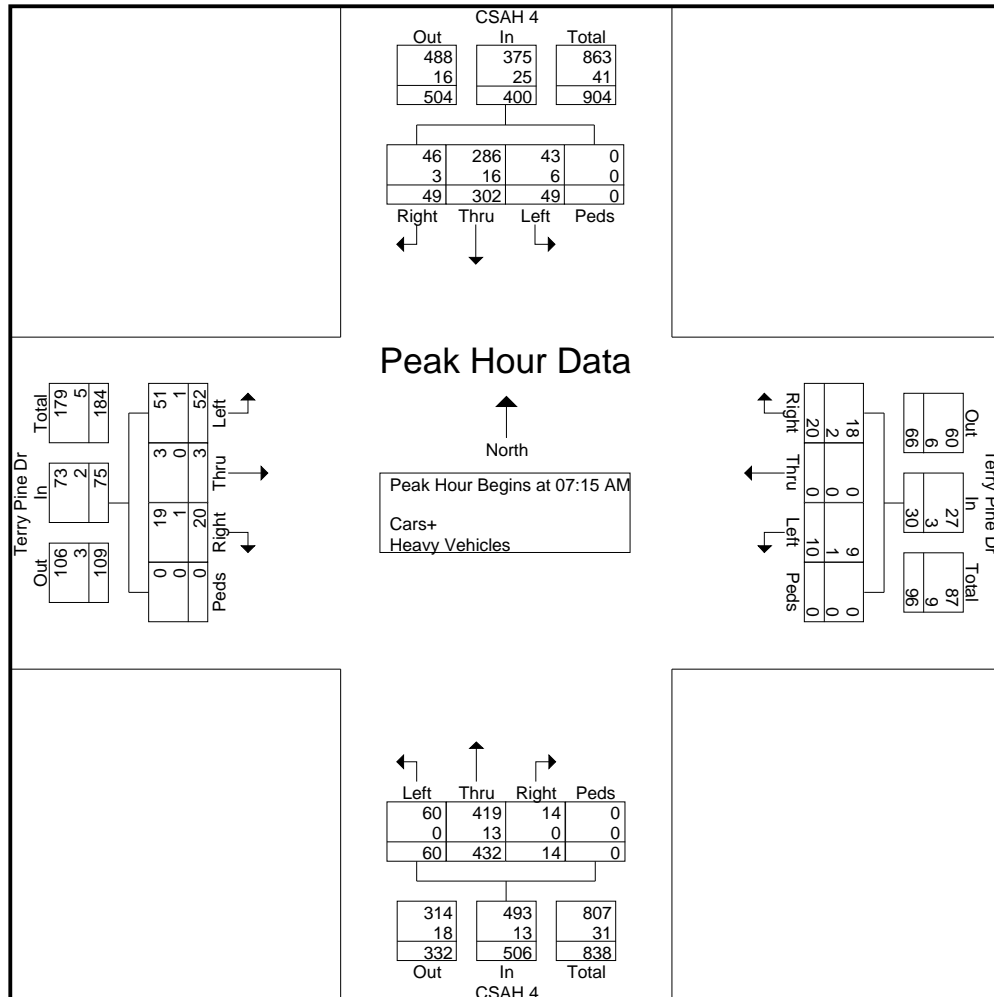
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Start Time	CSAH 4 Southbound					Terry Pine Dr Westbound					CSAH 4 Northbound					Terry Pine Dr Eastbound					Int. Total
	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	
Peak Hour Analysis From 06:00 AM to 08:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15 AM																					
07:15 AM	0	14	81	12	107	0	1	0	4	5	0	10	130	4	144	0	8	1	3	12	268
07:30 AM	0	15	99	11	125	0	2	0	4	6	0	15	141	5	161	0	11	0	2	13	305
07:45 AM	0	11	76	15	102	0	4	0	9	13	0	23	84	1	108	0	15	1	6	22	245
08:00 AM	0	9	46	11	66	0	3	0	3	6	0	12	77	4	93	0	18	1	9	28	193
Total Volume	0	49	302	49	400	0	10	0	20	30	0	60	432	14	506	0	52	3	20	75	1011
% App. Total	0	12.2	75.5	12.2		0	33.3	0	66.7		0	11.9	85.4	2.8		0	69.3	4	26.7		
PHF	.000	.817	.763	.817	.800	.000	.625	.000	.556	.577	.000	.652	.766	.700	.786	.000	.722	.750	.556	.670	.829
Cars+	0	43	286	46	375	0	9	0	18	27	0	60	419	14	493	0	51	3	19	73	968
% Cars+	0	87.8	94.7	93.9	93.8	0	90.0	0	90.0	90.0	0	100	97.0	100	97.4	0	98.1	100	95.0	97.3	95.7
Heavy Vehicles																					
% Heavy Vehicles	0	12.2	5.3	6.1	6.3	0	10.0	0	10.0	10.0	0	0	3.0	0	2.6	0	1.9	0	5.0	2.7	4.3



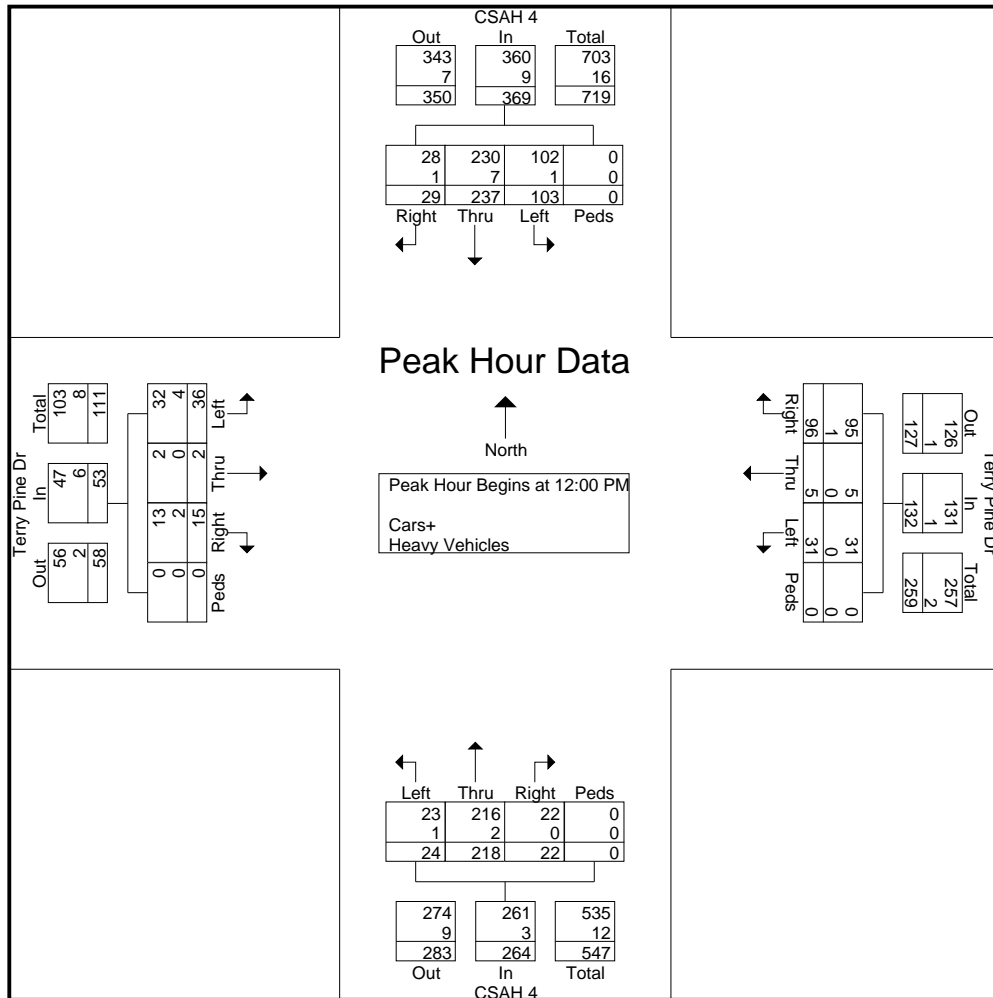
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Start Time	CSAH 4 Southbound					Terry Pine Dr Westbound					CSAH 4 Northbound					Terry Pine Dr Eastbound					Int. Total
	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	
Peak Hour Analysis From 09:00 AM to 12:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 12:00 PM																					
12:00 PM	0	34	60	4	98	0	6	3	28	37	0	9	50	9	68	0	12	1	4	17	220
12:15 PM	0	19	61	12	92	0	11	1	23	35	0	7	57	5	69	0	8	0	5	13	209
12:30 PM	0	23	55	8	86	0	8	1	18	27	0	3	56	5	64	0	5	0	5	10	187
12:45 PM	0	27	61	5	93	0	6	0	27	33	0	5	55	3	63	0	11	1	1	13	202
Total Volume	0	103	237	29	369	0	31	5	96	132	0	24	218	22	264	0	36	2	15	53	818
% App. Total	0	27.9	64.2	7.9		0	23.5	3.8	72.7		0	9.1	82.6	8.3		0	67.9	3.8	28.3		
PHF	.000	.757	.971	.604	.941	.000	.705	.417	.857	.892	.000	.667	.956	.611	.957	.000	.750	.500	.750	.779	.930
Cars+	0	102	230	28	360	0	31	5	95	131	0	23	216	22	261	0	32	2	13	47	799
% Cars+	0	99.0	97.0	96.6	97.6	0	100	100	99.0	99.2	0	95.8	99.1	100	98.9	0	88.9	100	86.7	88.7	97.7
Heavy Vehicles																					
% Heavy Vehicles	0	1.0	3.0	3.4	2.4	0	0	0	1.0	0.8	0	4.2	0.9	0	1.1	0	11.1	0	13.3	11.3	2.3



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Start Time	CSAH 4 Southbound					Terry Pine Dr Westbound					CSAH 4 Northbound					Terry Pine Dr Eastbound					Int. Total
	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	
Peak Hour Analysis From 01:00 PM to 04:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 02:45 PM																					
02:45 PM	0	22	177	13	212	0	3	1	10	14	0	2	64	1	67	0	9	0	4	13	306
03:00 PM	0	18	70	10	98	0	3	0	17	20	0	3	73	11	87	0	14	0	7	21	226
03:15 PM	0	29	85	14	128	0	6	2	20	28	0	6	79	6	91	0	10	0	1	11	258
03:30 PM	0	22	81	6	109	0	26	0	76	102	0	0	76	13	89	0	14	0	8	22	322
Total Volume	0	91	413	43	547	0	38	3	123	164	0	11	292	31	334	0	47	0	20	67	1112
% App. Total	0	16.6	75.5	7.9		0	23.2	1.8	75		0	3.3	87.4	9.3		0	70.1	0	29.9		
PHF	.000	.784	.583	.768	.645	.000	.365	.375	.405	.402	.000	.458	.924	.596	.918	.000	.839	.000	.625	.761	.863
Cars+	0	91	392	40	523	0	37	3	122	162	0	11	285	31	327	0	46	0	19	65	1077
% Cars+	0	100	94.9	93.0	95.6	0	97.4	100	99.2	98.8	0	100	97.6	100	97.9	0	97.9	0	95.0	97.0	96.9
Heavy Vehicles																					
% Heavy Vehicles	0	0	5.1	7.0	4.4	0	2.6	0	0.8	1.2	0	0	2.4	0	2.1	0	2.1	0	5.0	3.0	3.1

