



Traffic Data Inc

PO Box 16296
St. Louis Park, MN 55416

File Name : 11 - CSAH 83 & CSAH 16, 6-11-15, 6am-7pm

Site Code : 11

Start Date : 6/11/2015

Page No : 1

CSAH 83 & CSAH 16
Shakopee, MN

Groups Printed- Cars + - Trucks

Start Time	CSAH 83 Southbound						CSAH 16 Westbound						CSAH 83 Northbound						CSAH 16 Eastbound						Int. Total
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	
06:00 AM	0	4	44	8	0	56	0	0	6	10	0	16	0	1	74	0	0	75	0	38	4	1	0	43	190
06:15 AM	0	10	50	6	0	66	0	0	8	29	1	38	0	2	124	2	1	129	0	55	6	1	0	62	295
06:30 AM	0	7	52	8	0	67	0	0	4	19	0	23	0	1	161	3	0	165	0	56	9	5	0	70	325
06:45 AM	0	5	74	14	0	93	0	0	8	37	0	45	0	1	184	6	0	191	0	99	14	1	0	114	443
Total	0	26	220	36	0	282	0	0	26	95	1	122	0	5	543	11	1	560	0	248	33	8	0	289	1253
07:00 AM	0	10	60	20	0	90	0	0	13	45	0	58	0	1	209	8	0	218	0	74	20	7	0	101	467
07:15 AM	1	5	53	15	0	74	0	1	15	43	0	59	0	1	203	4	0	208	1	92	18	7	0	118	459
07:30 AM	0	5	80	12	0	97	0	5	28	61	0	94	1	3	208	9	0	221	0	81	30	8	0	119	531
07:45 AM	0	11	71	14	0	96	0	3	24	51	0	78	0	5	211	6	0	222	0	79	30	8	0	117	513
Total	1	31	264	61	0	357	0	9	80	200	0	289	1	10	831	27	0	869	1	326	98	30	0	455	1970
08:00 AM	0	12	60	24	0	96	0	12	17	47	0	76	0	6	168	10	0	184	0	60	26	0	0	86	442
08:15 AM	0	13	61	15	0	89	0	1	19	31	0	51	1	3	141	5	0	150	0	66	21	2	0	89	379
08:30 AM	1	16	59	14	0	90	0	4	15	33	0	52	0	3	140	6	0	149	0	54	19	8	0	81	372
08:45 AM	0	15	71	16	2	104	0	2	25	26	0	53	0	7	120	8	0	135	0	51	19	4	1	75	367
Total	1	56	251	69	2	379	0	19	76	137	0	232	1	19	569	29	0	618	0	231	85	14	1	331	1560
09:00 AM	0	8	58	9	0	75	0	6	15	17	0	38	0	7	93	3	0	103	0	26	26	7	0	59	275
09:15 AM	0	6	90	10	0	106	0	4	14	24	0	42	0	2	87	4	0	93	0	30	26	5	0	61	302
09:30 AM	0	6	77	13	0	96	0	6	22	16	0	44	0	5	91	8	0	104	0	32	18	6	0	56	300
09:45 AM	0	11	75	18	0	104	0	1	18	23	0	42	0	7	86	6	0	99	0	32	20	5	0	57	302
Total	0	31	300	50	0	381	0	17	69	80	0	166	0	21	357	21	0	399	0	120	90	23	0	233	1179
10:00 AM	2	10	104	16	0	132	0	2	26	14	0	42	0	6	84	1	0	91	0	24	27	5	0	56	321
10:15 AM	0	17	106	17	0	140	0	1	33	16	0	50	0	5	61	8	0	74	0	25	29	3	0	57	321
10:30 AM	1	14	108	22	0	145	0	6	33	20	0	59	0	3	87	4	0	94	0	21	19	3	0	43	341
10:45 AM	0	11	102	10	0	123	0	7	29	19	0	55	0	7	73	4	0	84	0	36	18	5	0	59	321
Total	3	52	420	65	0	540	0	16	121	69	0	206	0	21	305	17	0	343	0	106	93	16	0	215	1304
11:00 AM	1	11	89	18	0	119	0	5	21	28	0	54	0	2	83	7	0	92	0	28	27	3	0	58	323
11:15 AM	0	14	113	27	0	154	0	6	23	18	0	47	0	3	74	4	0	81	0	18	33	6	0	57	339
11:30 AM	0	13	119	26	0	158	0	8	23	30	0	61	0	6	95	5	0	106	0	25	26	5	0	56	381
11:45 AM	0	14	136	37	0	187	0	8	24	18	0	50	0	3	87	4	0	94	0	17	23	2	0	42	373
Total	1	52	457	108	0	618	0	27	91	94	0	212	0	14	339	20	0	373	0	88	109	16	0	213	1416
12:00 PM	0	18	126	37	0	181	0	9	20	29	0	58	0	6	126	2	0	134	0	31	46	6	0	83	456
12:15 PM	0	23	129	34	0	186	0	10	28	20	0	58	0	5	119	11	0	135	0	24	35	6	0	65	444
12:30 PM	0	20	129	27	0	176	0	7	24	28	0	59	0	5	106	6	0	117	0	39	18	3	1	61	413
12:45 PM	0	18	114	22	0	154	0	6	35	27	0	68	0	5	95	9	1	110	0	34	33	6	0	73	405
Total	0	79	498	120	0	697	0	32	107	104	0	243	0	21	446	28	1	496	0	128	132	21	1	282	1718
01:00 PM	0	11	113	24	0	148	0	10	30	22	0	62	0	4	111	2	0	117	0	34	18	8	0	60	387
01:15 PM	1	12	106	29	0	148	0	13	27	19	0	59	0	6	83	9	0	98	0	35	17	4	0	56	361
01:30 PM	1	20	125	35	0	181	0	7	34	23	0	64	1	7	129	7	0	144	0	31	21	3	0	55	444
01:45 PM	0	13	103	24	1	141	0	7	36	35	1	79	0	5	114	4	1	124	0	15	22	1	0	38	382
Total	2	56	447	112	1	618	0	37	127	99	1	264	1	22	437	22	1	483	0	115	78	16	0	209	1574



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CSAH 83 & CSAH 16 Shakopee, MN

Groups Printed- Cars + - Trucks

Start Time	CSAH 83 Southbound						CSAH 16 Westbound						CSAH 83 Northbound						CSAH 16 Eastbound						Int. Total
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	
02:00 PM	0	20	107	28	0	155	0	6	26	22	0	54	0	6	108	4	0	118	0	20	31	3	0	54	381
02:15 PM	1	12	134	31	0	178	0	9	40	30	0	79	0	9	103	1	0	113	0	16	16	3	0	35	405
02:30 PM	0	18	123	26	0	167	0	8	38	41	0	87	0	3	116	4	0	123	0	22	24	3	0	49	426
02:45 PM	0	21	112	48	0	181	0	7	36	26	0	69	0	4	113	6	0	123	0	17	28	7	0	52	425
Total	1	71	476	133	0	681	0	30	140	119	0	289	0	22	440	15	0	477	0	75	99	16	0	190	1637
03:00 PM	0	21	140	40	0	201	0	7	35	21	0	63	0	3	117	6	0	126	0	28	37	8	0	73	463
03:15 PM	0	15	124	41	0	180	0	9	30	32	0	71	0	3	108	7	0	118	0	24	30	6	0	60	429
03:30 PM	1	22	145	48	0	216	0	9	34	23	0	66	0	5	130	6	0	141	0	21	29	4	0	54	477
03:45 PM	0	27	151	64	0	242	0	5	28	28	0	61	0	5	122	6	0	133	0	19	31	4	0	54	490
Total	1	85	560	193	0	839	0	30	127	104	0	261	0	16	477	25	0	518	0	92	127	22	0	241	1859
04:00 PM	1	17	168	55	0	241	0	15	34	36	2	87	0	6	115	8	0	129	0	28	26	6	0	60	517
04:15 PM	0	25	198	84	0	307	0	9	43	20	0	72	0	6	94	5	0	105	0	35	41	5	0	81	565
04:30 PM	0	35	186	65	0	286	0	18	44	32	0	94	0	12	138	6	0	156	0	36	45	11	0	92	628
04:45 PM	0	27	191	75	1	294	0	15	47	33	0	95	0	8	85	9	0	102	0	39	50	5	1	95	586
Total	1	104	743	279	1	1128	0	57	168	121	2	348	0	32	432	28	0	492	0	138	162	27	1	328	2296
05:00 PM	0	31	209	80	0	320	0	22	45	19	0	86	0	13	112	14	0	139	0	30	39	10	0	79	624
05:15 PM	1	30	201	97	0	329	0	18	45	24	0	87	0	12	140	8	0	160	0	26	34	8	0	68	644
05:30 PM	0	24	209	80	0	313	0	22	43	41	0	106	0	6	128	11	0	145	0	31	36	8	0	75	639
05:45 PM	1	27	148	77	0	253	0	13	49	33	0	95	0	8	112	3	0	123	0	26	35	9	0	70	541
Total	2	112	767	334	0	1215	0	75	182	117	0	374	0	39	492	36	0	567	0	113	144	35	0	292	2448
06:00 PM	0	25	179	73	0	277	0	12	33	28	0	73	0	10	136	2	0	148	0	33	29	13	0	75	573
06:15 PM	0	26	195	59	0	280	0	15	37	35	0	87	0	7	131	3	0	141	0	26	32	4	0	62	570
06:30 PM	0	18	180	42	2	242	0	5	31	33	0	69	0	6	127	7	1	141	0	21	28	10	1	60	512
06:45 PM	0	14	183	54	0	251	0	4	36	21	0	61	0	5	98	6	0	109	0	19	27	3	0	49	470
Total	0	83	737	228	2	1050	0	36	137	117	0	290	0	28	492	18	1	539	0	99	116	30	1	246	2125
Grand Total	13	838	6140	1788	6	8785	0	385	1451	1456	4	3296	3	270	6160	297	4	6734	1	1879	1366	274	4	3524	22339
Apprch %	0.1	9.5	69.9	20.4	0.1		0	11.7	44	44.2	0.1		0	4	91.5	4.4	0.1		0	53.3	38.8	7.8	0.1		
Total %	0.1	3.8	27.5	8	0	39.3	0	1.7	6.5	6.5	0	14.8	0	1.2	27.6	1.3	0	30.1	0	8.4	6.1	1.2	0	15.8	
Cars +	13	826	5943	1771	5	8558	0	383	1433	1436	4	3256	3	264	5974	294	3	6538	1	1859	1350	269	3	3482	21834
% Cars +	100	98.6	96.8	99	83.3	97.4	0	99.5	98.8	98.6	100	98.8	100	97.8	97	99	75	97.1	100	98.9	98.8	98.2	75	98.8	97.7
Trucks	0	12	197	17	1	227	0	2	18	20	0	40	0	6	186	3	1	196	0	20	16	5	1	42	505
% Trucks	0	1.4	3.2	1	16.7	2.6	0	0.5	1.2	1.4	0	1.2	0	2.2	3	1	25	2.9	0	1.1	1.2	1.8	25	1.2	2.3



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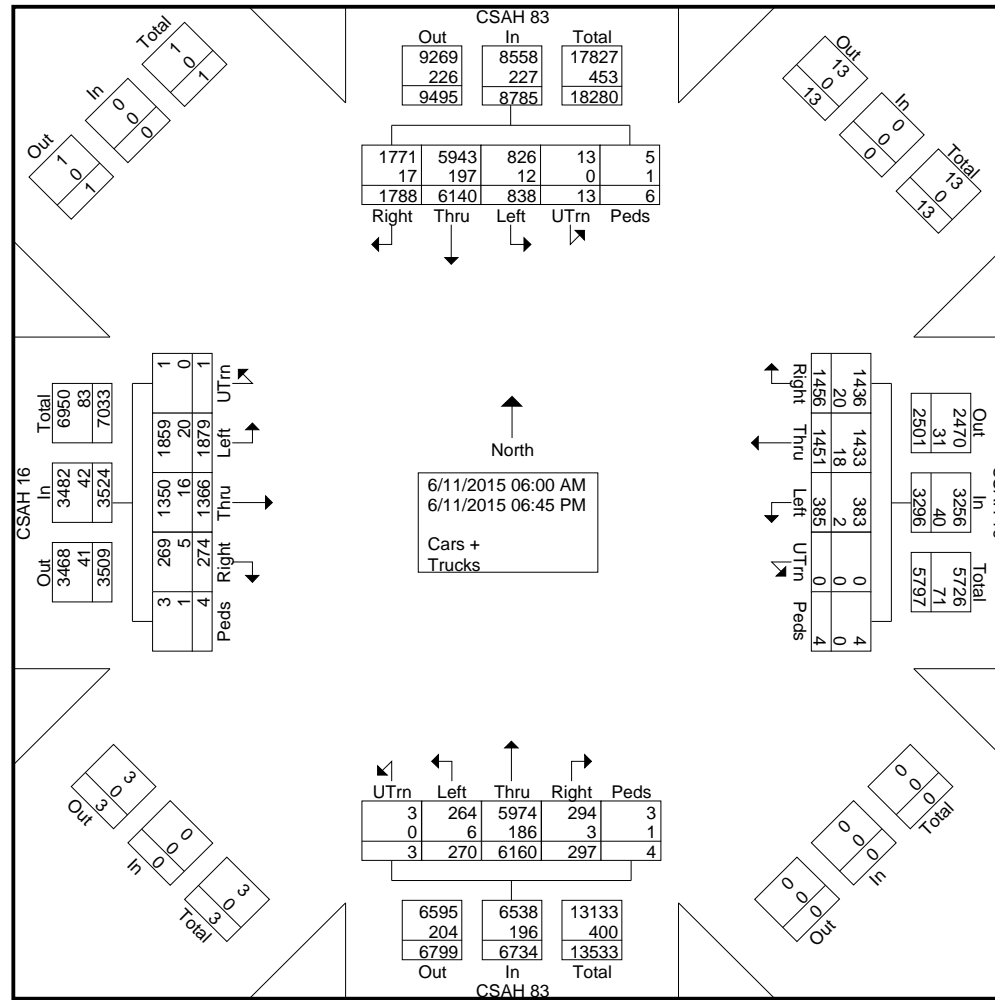
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CSAH 83 & CSAH 16
Shakopee, MN





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CSAH 83 & CSAH 16 Shakopee, MN

Start Time	CSAH 83 Southbound						CSAH 16 Westbound						CSAH 83 Northbound						CSAH 16 Eastbound						Int. Total
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																									
Peak Hour for Entire Intersection Begins at 07:00 AM																									
07:00 AM	0	10	60	20	0	90	0	0	13	45	0	58	0	1	209	8	0	218	0	74	20	7	0	101	467
07:15 AM	1	5	53	15	0	74	0	1	15	43	0	59	0	1	203	4	0	208	1	92	18	7	0	118	459
07:30 AM	0	5	80	12	0	97	0	5	28	61	0	94	1	3	208	9	0	221	0	81	30	8	0	119	531
07:45 AM	0	11	71	14	0	96	0	3	24	51	0	78	0	5	211	6	0	222	0	79	30	8	0	117	513
Total Volume	1	31	264	61	0	357	0	9	80	200	0	289	1	10	831	27	0	869	1	326	98	30	0	455	1970
% App. Total	0.3	8.7	73.9	17.1	0		0	3.1	27.7	69.2	0		0.1	1.2	95.6	3.1	0		0.2	71.6	21.5	6.6	0		
PHF	.250	.705	.825	.763	.000	.920	.000	.450	.714	.820	.000	.769	.250	.500	.985	.750	.000	.979	.250	.886	.817	.938	.000	.956	.927
Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1																									
Peak Hour for Entire Intersection Begins at 12:00 PM																									
12:00 PM	0	18	126	37	0	181	0	9	20	29	0	58	0	6	126	2	0	134	0	31	46	6	0	83	456
12:15 PM	0	23	129	34	0	186	0	10	28	20	0	58	0	5	119	11	0	135	0	24	35	6	0	65	444
12:30 PM	0	20	129	27	0	176	0	7	24	28	0	59	0	5	106	6	0	117	0	39	18	3	1	61	413
12:45 PM	0	18	114	22	0	154	0	6	35	27	0	68	0	5	95	9	1	110	0	34	33	6	0	73	405
Total Volume	0	79	498	120	0	697	0	32	107	104	0	243	0	21	446	28	1	496	0	128	132	21	1	282	1718
% App. Total	0	11.3	71.4	17.2	0		0	13.2	44	42.8	0		0	4.2	89.9	5.6	0.2		0	45.4	46.8	7.4	0.4		
PHF	.000	.859	.965	.811	.000	.937	.000	.800	.764	.897	.000	.893	.000	.875	.885	.636	.250	.919	.000	.821	.717	.875	.250	.849	.942
Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1																									
Peak Hour for Entire Intersection Begins at 04:45 PM																									
04:45 PM	0	27	191	75	1	294	0	15	47	33	0	95	0	8	85	9	0	102	0	39	50	5	1	95	586
05:00 PM	0	31	209	80	0	320	0	22	45	19	0	86	0	13	112	14	0	139	0	30	39	10	0	79	624
05:15 PM	1	30	201	97	0	329	0	18	45	24	0	87	0	12	140	8	0	160	0	26	34	8	0	68	644
05:30 PM	0	24	209	80	0	313	0	22	43	41	0	106	0	6	128	11	0	145	0	31	36	8	0	75	639
Total Volume	1	112	810	332	1	1256	0	77	180	117	0	374	0	39	465	42	0	546	0	126	159	31	1	317	2493
% App. Total	0.1	8.9	64.5	26.4	0.1		0	20.6	48.1	31.3	0		0	7.1	85.2	7.7	0		0	39.7	50.2	9.8	0.3		
PHF	.250	.903	.969	.856	.250	.954	.000	.875	.957	.713	.000	.882	.000	.750	.830	.750	.000	.853	.000	.808	.795	.775	.250	.834	.968