



# Traffic Data Inc

PO Box 16296  
St. Louis Park, MN 55416

File Name : 6 - CSAH 83 & 12th Ave, 6-11-15, 6am-7pm

Site Code : 6

Start Date : 6/11/2015

Page No : 1

CSAH 83 & 12th Ave  
Shakopee, MN

Groups Printed- Cars + - Trucks

Start Time	CSAH 83 Southbound						12th Ave Westbound						CSAH 83 Northbound						12th Ave 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	13	0	0	17	0	24	4	5	0	33	3	41	47	53	0	144	0	8	14	3	0	25	219
06:15 AM	0	2	15	4	0	21	0	16	5	1	0	22	1	35	78	100	0	214	0	10	9	9	0	28	285
06:30 AM	0	2	12	4	0	18	0	12	8	2	0	22	0	38	130	83	0	251	0	15	11	10	0	36	327
06:45 AM	0	3	14	4	0	21	0	11	1	5	0	17	0	54	136	141	0	331	0	18	13	5	1	37	406
Total	0	11	54	12	0	77	0	63	18	13	0	94	4	168	391	377	0	940	0	51	47	27	1	126	1237
07:00 AM	0	6	60	11	0	77	0	20	5	5	0	30	0	70	149	119	0	338	0	12	12	8	0	32	477
07:15 AM	0	6	15	5	0	26	0	29	7	5	1	42	0	71	160	115	0	346	0	14	25	6	0	45	459
07:30 AM	0	6	15	3	0	24	0	32	9	3	0	44	0	64	164	132	0	360	0	21	14	16	0	51	479
07:45 AM	0	4	21	11	0	36	0	21	10	3	0	34	1	81	212	159	0	453	0	26	23	8	0	57	580
Total	0	22	111	30	0	163	0	102	31	16	1	150	1	286	685	525	0	1497	0	73	74	38	0	185	1995
08:00 AM	0	5	35	9	0	49	0	25	8	3	0	36	0	69	134	142	0	345	0	11	15	11	0	37	467
08:15 AM	0	3	23	8	0	34	0	20	6	2	1	29	3	96	117	73	0	289	0	18	11	9	0	38	390
08:30 AM	0	4	21	6	0	31	0	18	6	2	1	27	2	75	99	66	0	242	0	10	13	8	0	31	331
08:45 AM	0	4	36	11	0	51	0	22	7	8	0	37	2	69	101	59	0	231	0	13	8	14	0	35	354
Total	0	16	115	34	0	165	0	85	27	15	2	129	7	309	451	340	0	1107	0	52	47	42	0	141	1542
09:00 AM	0	5	34	14	0	53	0	18	3	4	0	25	0	68	68	48	0	184	0	13	10	9	0	32	294
09:15 AM	0	6	30	9	0	45	0	24	7	6	0	37	2	62	48	49	0	161	0	12	6	8	0	26	269
09:30 AM	0	4	44	8	0	56	0	21	8	4	0	33	3	52	47	42	0	144	0	10	3	16	0	29	262
09:45 AM	0	5	27	10	0	42	0	24	4	6	0	34	2	39	41	35	0	117	0	11	8	14	0	33	226
Total	0	20	135	41	0	196	0	87	22	20	0	129	7	221	204	174	0	606	0	46	27	47	0	120	1051
10:00 AM	0	14	35	12	1	62	0	40	8	5	1	54	2	52	48	36	0	138	0	2	6	5	3	16	270
10:15 AM	0	4	44	8	2	58	0	28	12	3	2	45	0	53	33	31	0	117	0	7	11	19	2	39	259
10:30 AM	0	6	46	8	0	60	0	36	8	0	0	44	0	33	55	39	0	127	0	6	11	12	0	29	260
10:45 AM	0	12	37	6	0	55	0	37	13	3	0	53	1	43	34	34	0	112	0	6	10	16	1	33	253
Total	0	36	162	34	3	235	0	141	41	11	3	196	3	181	170	140	0	494	0	21	38	52	6	117	1042
11:00 AM	0	7	66	10	1	84	0	51	15	8	2	76	2	33	39	27	2	103	0	11	12	17	2	42	305
11:15 AM	0	18	55	17	1	91	0	55	24	8	0	87	1	49	49	41	2	142	0	4	17	25	1	47	367
11:30 AM	0	21	57	16	0	94	0	74	23	15	0	112	1	45	45	58	0	149	0	14	23	29	0	66	421
11:45 AM	0	17	70	14	1	102	0	75	30	7	0	112	1	40	48	50	0	139	0	12	14	30	1	57	410
Total	0	63	248	57	3	371	0	255	92	38	2	387	5	167	181	176	4	533	0	41	66	101	4	212	1503
12:00 PM	0	25	86	30	0	141	0	82	42	12	0	136	1	62	61	61	3	188	0	17	28	36	5	86	551
12:15 PM	0	24	69	20	0	113	0	84	35	10	0	129	3	43	56	76	0	178	0	25	32	33	3	93	513
12:30 PM	0	17	62	19	0	98	0	79	24	8	0	111	1	59	58	85	0	203	0	13	33	28	0	74	486
12:45 PM	0	10	64	14	1	89	0	71	14	11	0	96	3	55	66	83	0	207	0	17	23	25	0	65	457
Total	0	76	281	83	1	441	0	316	115	41	0	472	8	219	241	305	3	776	0	72	116	122	8	318	2007
01:00 PM	1	10	61	12	1	85	0	60	16	6	1	83	0	49	64	84	0	197	0	20	23	22	0	65	430
01:15 PM	0	14	46	13	0	73	0	56	23	6	0	85	0	51	61	64	0	176	0	15	14	27	0	56	390
01:30 PM	0	16	80	11	0	107	0	54	20	12	0	86	1	45	59	53	0	158	0	15	17	20	4	56	407
01:45 PM	0	18	60	10	0	88	0	69	24	15	0	108	4	41	73	39	0	157	0	12	21	18	0	51	404
Total	1	58	247	46	1	353	0	239	83	39	1	362	5	186	257	240	0	688	0	62	75	87	4	228	1631



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CSAH 83 & 12th Ave  
Shakopee, MN

Groups Printed- Cars + - Trucks

Start Time	CSAH 83 Southbound						12th Ave Westbound						CSAH 83 Northbound						12th Ave 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	1	17	68	12	0	98	0	79	22	14	0	115	3	35	40	45	0	123	0	16	21	28	0	65	401
02:15 PM	0	12	74	5	0	91	0	58	17	2	0	77	2	34	50	56	0	142	0	12	12	23	0	47	357
02:30 PM	0	24	73	16	0	113	0	88	25	16	0	129	0	36	39	59	0	134	0	5	25	30	0	60	436
02:45 PM	0	13	72	13	0	98	0	64	20	15	0	99	1	40	42	45	0	128	0	5	16	22	0	43	368
Total	1	66	287	46	0	400	0	289	84	47	0	420	6	145	171	205	0	527	0	38	74	103	0	215	1562
03:00 PM	1	9	102	20	0	132	0	93	18	10	0	121	1	31	52	40	0	124	0	12	9	39	0	60	437
03:15 PM	0	15	67	17	0	99	0	63	17	9	1	90	1	47	42	38	0	128	0	7	12	41	3	63	380
03:30 PM	0	13	95	16	1	125	0	94	29	10	0	133	4	39	38	53	0	134	0	10	15	33	0	58	450
03:45 PM	0	9	96	6	4	115	0	80	20	9	0	109	1	49	39	48	0	137	0	10	8	31	2	51	412
Total	1	46	360	59	5	471	0	330	84	38	1	453	7	166	171	179	0	523	0	39	44	144	5	232	1679
04:00 PM	0	14	129	20	2	165	0	108	26	8	2	144	6	46	25	73	0	150	0	8	10	48	0	66	525
04:15 PM	1	22	74	14	0	111	0	77	10	8	0	95	5	55	36	60	1	157	0	2	11	52	1	66	429
04:30 PM	1	17	127	16	1	162	0	135	50	10	0	195	0	49	51	71	6	177	0	13	15	42	3	73	607
04:45 PM	1	18	101	15	2	137	0	96	24	14	0	134	0	76	36	62	0	174	0	9	16	52	1	78	523
Total	3	71	431	65	5	575	0	416	110	40	2	568	11	226	148	266	7	658	0	32	52	194	5	283	2084
05:00 PM	0	15	143	18	2	178	0	107	29	14	2	152	1	59	52	61	2	175	0	2	14	53	1	70	575
05:15 PM	0	10	95	14	1	120	0	107	21	9	0	137	2	73	43	71	0	189	0	16	16	54	0	86	532
05:30 PM	1	17	93	11	1	123	0	93	29	10	1	133	4	76	44	70	0	194	0	14	8	43	0	65	515
05:45 PM	0	18	55	17	0	90	0	83	20	9	0	112	1	113	48	77	0	239	0	5	16	42	0	63	504
Total	1	60	386	60	4	511	0	390	99	42	3	534	8	321	187	279	2	797	0	37	54	192	1	284	2126
06:00 PM	0	13	39	12	0	64	0	119	39	14	1	173	0	135	46	44	0	225	0	7	13	38	0	58	520
06:15 PM	0	10	48	10	1	69	0	97	26	10	1	134	0	132	41	41	0	214	0	9	10	51	0	70	487
06:30 PM	0	10	53	12	0	75	0	77	21	7	1	106	1	122	54	35	1	213	0	6	7	26	0	39	433
06:45 PM	1	12	35	10	0	58	0	82	20	9	0	111	0	102	39	38	2	181	0	4	8	26	2	40	390
Total	1	45	175	44	1	266	0	375	106	40	3	524	1	491	180	158	3	833	0	26	38	141	2	207	1830
Grand Total	8	590	2992	611	23	4224	0	3088	912	400	18	4418	73	3086	3437	3364	19	9979	0	590	752	1290	36	2668	21289
Apprch %	0.2	14	70.8	14.5	0.5		0	69.9	20.6	9.1	0.4		0.7	30.9	34.4	33.7	0.2		0	22.1	28.2	48.4	1.3		
Total %	0	2.8	14.1	2.9	0.1	19.8	0	14.5	4.3	1.9	0.1	20.8	0.3	14.5	16.1	15.8	0.1	46.9	0	2.8	3.5	6.1	0.2	12.5	
Cars +	8	564	2707	576	23	3878	0	2904	891	378	15	4188	70	3033	3118	3193	19	9433	0	552	736	1276	32	2596	20095
% Cars +	100	95.6	90.5	94.3	100	91.8	0	94	97.7	94.5	83.3	94.8	95.9	98.3	90.7	94.9	100	94.5	0	93.6	97.9	98.9	88.9	97.3	94.4
Trucks	0	26	285	35	0	346	0	184	21	22	3	230	3	53	319	171	0	546	0	38	16	14	4	72	1194
% Trucks	0	4.4	9.5	5.7	0	8.2	0	6	2.3	5.5	16.7	5.2	4.1	1.7	9.3	5.1	0	5.5	0	6.4	2.1	1.1	11.1	2.7	5.6



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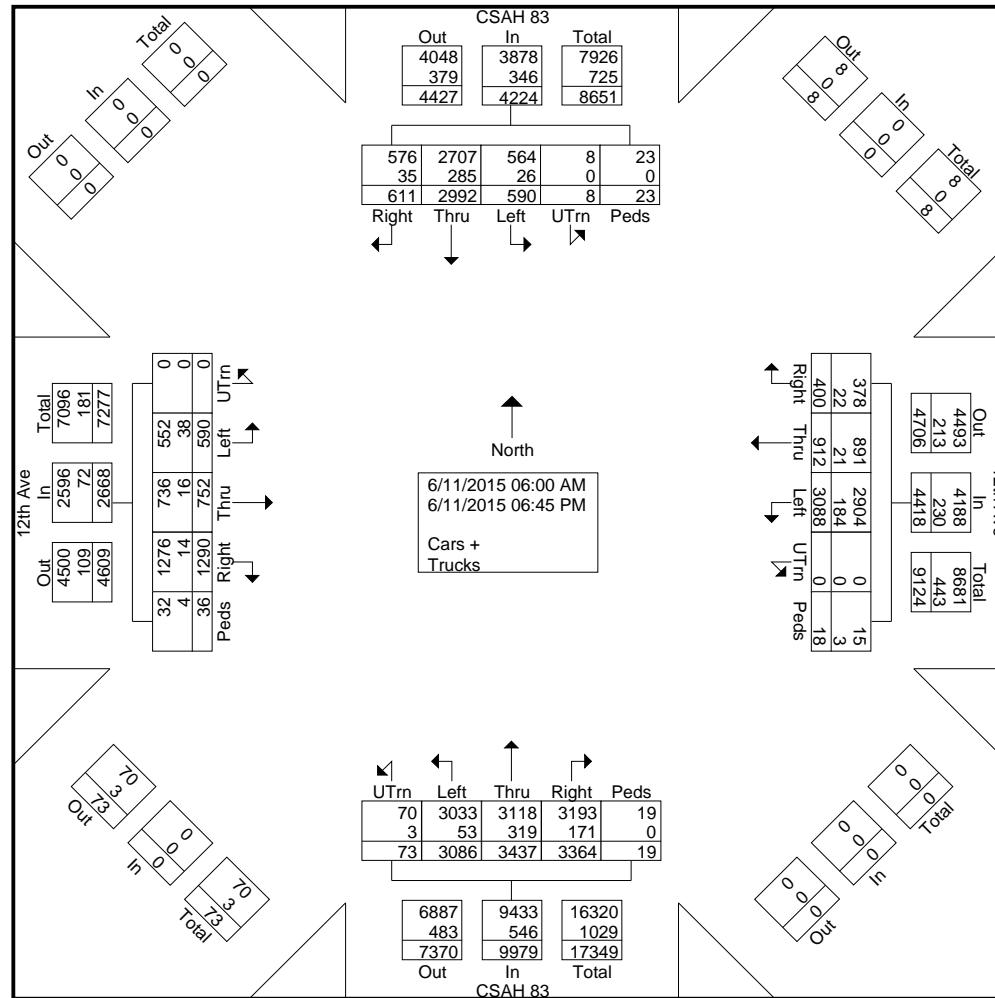
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CSAH 83 & 12th Ave  
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Start Time	CSAH 83 Southbound						12th Ave Westbound					CSAH 83 Northbound						12th Ave Eastbound					Int. Total		
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	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	6	60	11	0	77	0	20	5	5	0	30	0	70	149	119	0	338	0	12	12	8	0	32	477
07:15 AM	0	6	15	5	0	26	0	29	7	5	1	42	0	71	160	115	0	346	0	14	25	6	0	45	459
07:30 AM	0	6	15	3	0	24	0	32	9	3	0	44	0	64	164	132	0	360	0	21	14	16	0	51	479
07:45 AM	0	4	21	11	0	36	0	21	10	3	0	34	1	81	212	159	0	453	0	26	23	8	0	57	580
Total Volume	0	22	111	30	0	163	0	102	31	16	1	150	1	286	685	525	0	1497	0	73	74	38	0	185	1995
% App. Total	0	13.5	68.1	18.4	0		0	68	20.7	10.7	0.7		0.1	19.1	45.8	35.1	0		0	39.5	40	20.5	0		
PHF	.000	.917	.463	.682	.000	.529	.000	.797	.775	.800	.250	.852	.250	.883	.808	.825	.000	.826	.000	.702	.740	.594	.000	.811	.860
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	25	86	30	0	141	0	82	42	12	0	136	1	62	61	61	3	188	0	17	28	36	5	86	551
12:15 PM	0	24	69	20	0	113	0	84	35	10	0	129	3	43	56	76	0	178	0	25	32	33	3	93	513
12:30 PM	0	17	62	19	0	98	0	79	24	8	0	111	1	59	58	85	0	203	0	13	33	28	0	74	486
12:45 PM	0	10	64	14	1	89	0	71	14	11	0	96	3	55	66	83	0	207	0	17	23	25	0	65	457
Total Volume	0	76	281	83	1	441	0	316	115	41	0	472	8	219	241	305	3	776	0	72	116	122	8	318	2007
% App. Total	0	17.2	63.7	18.8	0.2		0	66.9	24.4	8.7	0		1	28.2	31.1	39.3	0.4		0	22.6	36.5	38.4	2.5		
PHF	.000	.760	.817	.692	.250	.782	.000	.940	.685	.854	.000	.868	.667	.883	.913	.897	.250	.937	.000	.720	.879	.847	.400	.855	.911
Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1																									
Peak Hour for Entire Intersection Begins at 04:30 PM																									
04:30 PM	1	17	127	16	1	162	0	135	50	10	0	195	0	49	51	71	6	177	0	13	15	42	3	73	607
04:45 PM	1	18	101	15	2	137	0	96	24	14	0	134	0	76	36	62	0	174	0	9	16	52	1	78	523
05:00 PM	0	15	143	18	2	178	0	107	29	14	2	152	1	59	52	61	2	175	0	2	14	53	1	70	575
05:15 PM	0	10	95	14	1	120	0	107	21	9	0	137	2	73	43	71	0	189	0	16	16	54	0	86	532
Total Volume	2	60	466	63	6	597	0	445	124	47	2	618	3	257	182	265	8	715	0	40	61	201	5	307	2237
% App. Total	0.3	10.1	78.1	10.6	1		0	72	20.1	7.6	0.3		0.4	35.9	25.5	37.1	1.1		0	13	19.9	65.5	1.6		
PHF	.500	.833	.815	.875	.750	.838	.000	.824	.620	.839	.250	.792	.375	.845	.875	.933	.333	.946	.000	.625	.953	.931	.417	.892	.921