



# Traffic Data Inc

3268 Xenwood Avenue South  
St. Louis Park, MN 55416

File Name : US 169 & CR 83, June 29, 2012

Site Code : 1051203

Start Date : 6/29/2012

Page No : 1

US 169 North Ramp & CR 83  
Shakopee, MN

Groups Printed- Cars - Heavy Vehicles

Start Time	CR 83 From North					US 169 North Ramp From East					CR 83 From South					US 169 North Ramp From West					Int. Total
	Right	Thru	Left	Bikes	App. Total	Right	Thru	Left	Bikes	App. Total	Right	Thru	Left	Bikes	App. Total	Right	Thru	Left	Bikes	App. Total	
12:00 AM	15	65	0	0	80	14	0	60	0	74	0	9	6	0	15	0	0	0	1	1	170
12:15 AM	12	38	0	0	50	10	0	59	0	69	0	17	4	0	21	0	0	0	0	0	140
12:30 AM	20	53	0	0	73	19	0	55	0	74	0	9	2	0	11	0	0	0	0	0	158
12:45 AM	13	39	0	0	52	10	0	38	0	48	0	15	3	0	18	0	0	0	0	0	118
Total	60	195	0	0	255	53	0	212	0	265	0	50	15	0	65	0	0	0	1	1	586
01:00 AM	8	37	0	0	45	8	0	21	0	29	0	15	3	0	18	0	0	0	0	0	92
01:15 AM	8	29	0	0	37	19	0	35	0	54	0	13	0	0	13	0	0	0	1	1	105
01:30 AM	6	22	0	0	28	12	0	34	0	46	0	12	1	0	13	0	0	0	0	0	87
01:45 AM	3	27	0	0	30	8	0	21	0	29	0	16	3	0	19	0	0	0	0	0	78
Total	25	115	0	0	140	47	0	111	0	158	0	56	7	0	63	0	0	0	1	1	362
02:00 AM	6	29	0	0	35	8	0	23	0	31	0	6	2	0	8	0	0	0	0	0	74
02:15 AM	6	27	0	0	33	5	0	22	0	27	0	9	0	0	9	0	0	0	0	0	69
02:30 AM	6	26	0	0	32	8	1	25	0	34	0	11	0	0	11	0	0	0	0	0	77
02:45 AM	4	22	0	0	26	8	0	21	0	29	0	6	1	0	7	0	0	0	0	0	62
Total	22	104	0	0	126	29	1	91	0	121	0	32	3	0	35	0	0	0	0	0	282
03:00 AM	2	20	0	0	22	6	0	22	0	28	0	9	2	0	11	0	0	0	0	0	61
03:15 AM	0	13	0	0	13	12	0	26	0	38	0	15	1	0	16	0	0	0	0	0	67
03:30 AM	0	24	0	0	24	8	0	18	0	26	0	24	0	0	24	0	0	0	0	0	74
03:45 AM	0	14	0	0	14	7	0	16	0	23	0	15	0	0	15	0	0	0	0	0	52
Total	2	71	0	0	73	33	0	82	0	115	0	63	3	0	66	0	0	0	0	0	254
04:00 AM	1	13	0	0	14	7	0	9	0	16	0	9	0	0	9	0	0	0	0	0	39
04:15 AM	5	9	0	0	14	11	0	14	0	25	0	16	1	0	17	0	0	0	0	0	56
04:30 AM	3	16	0	0	19	13	0	22	0	35	0	31	0	0	31	0	0	0	0	0	85
04:45 AM	4	17	0	0	21	30	0	14	0	44	0	42	0	0	42	0	0	0	0	0	107
Total	13	55	0	0	68	61	0	59	0	120	0	98	1	0	99	0	0	0	0	0	287
05:00 AM	1	12	0	0	13	34	0	17	0	51	0	38	1	0	39	0	0	0	0	0	103
05:15 AM	6	22	0	0	28	33	0	12	0	45	0	54	2	0	56	0	0	0	0	0	129
05:30 AM	8	30	0	0	38	46	0	37	0	83	0	61	4	0	65	0	0	0	0	0	186
05:45 AM	7	15	0	0	22	64	0	35	1	100	0	100	1	0	101	0	0	0	0	0	223
Total	22	79	0	0	101	177	0	101	1	279	0	253	8	0	261	0	0	0	0	0	641
06:00 AM	11	29	0	0	40	36	0	37	1	74	0	65	2	0	67	0	0	0	1	1	182
06:15 AM	8	21	0	0	29	49	1	42	0	92	0	80	3	0	83	0	0	0	0	0	204
06:30 AM	10	26	0	0	36	72	0	77	0	149	0	135	5	0	140	0	0	0	0	0	325



# Traffic Data Inc

3268 Xenwood Avenue South  
St. Louis Park, MN 55416

File Name : US 169 & CR 83, June 29, 2012

Site Code : 1051203

Start Date : 6/29/2012

Page No : 2

US 169 North Ramp & CR 83  
Shakopee, MN

Groups Printed- Cars - Heavy Vehicles

Start Time	CR 83 From North					US 169 North Ramp From East					CR 83 From South					US 169 North Ramp From West					Int. Total
	Right	Thru	Left	Bikes	App. Total	Right	Thru	Left	Bikes	App. Total	Right	Thru	Left	Bikes	App. Total	Right	Thru	Left	Bikes	App. Total	
06:45 AM	9	21	0	0	30	65	0	63	0	128	0	154	8	0	162	0	0	0	0	0	320
Total	38	97	0	0	135	222	1	219	1	443	0	434	18	0	452	0	0	0	1	1	1031
07:00 AM	31	52	0	2	85	73	1	55	0	129	0	127	6	0	133	0	0	0	0	0	347
07:15 AM	22	38	0	0	60	82	0	55	1	138	0	118	11	0	129	0	0	0	0	0	327
07:30 AM	14	45	0	0	59	98	0	62	1	161	0	138	19	0	157	0	0	0	0	0	377
07:45 AM	23	57	0	0	80	113	0	71	0	184	0	191	10	0	201	0	0	0	0	0	465
Total	90	192	0	2	284	366	1	243	2	612	0	574	46	0	620	0	0	0	0	0	1516
08:00 AM	23	73	0	0	96	92	0	48	2	142	0	136	7	0	143	0	0	0	1	1	382
08:15 AM	21	58	0	2	81	85	0	76	1	162	0	111	13	0	124	0	0	0	0	0	367
08:30 AM	12	66	0	0	78	85	0	80	0	165	0	98	10	0	108	0	0	0	0	0	351
08:45 AM	18	55	0	0	73	75	0	85	0	160	0	88	13	0	101	0	0	0	0	0	334
Total	74	252	0	2	328	337	0	289	3	629	0	433	43	0	476	0	0	0	1	1	1434
09:00 AM	22	68	0	0	90	71	0	73	1	145	0	82	12	0	94	0	0	0	0	0	329
09:15 AM	24	58	0	0	82	87	1	77	0	165	0	56	9	0	65	0	0	0	0	0	312
09:30 AM	21	64	0	0	85	69	0	80	0	149	0	74	12	0	86	0	0	0	0	0	320
09:45 AM	17	74	0	0	91	53	1	91	0	145	0	81	13	0	94	0	0	0	0	0	330
Total	84	264	0	0	348	280	2	321	1	604	0	293	46	0	339	0	0	0	0	0	1291
10:00 AM	14	82	0	0	96	63	0	83	0	146	0	93	8	0	101	0	0	0	0	0	343
10:15 AM	26	83	0	3	112	76	0	101	0	177	0	83	16	0	99	0	0	0	0	0	388
10:30 AM	15	87	0	0	102	68	0	115	0	183	0	80	17	0	97	0	0	0	0	0	382
10:45 AM	25	75	0	2	102	58	0	104	0	162	0	79	23	0	102	0	0	0	0	0	366
Total	80	327	0	5	412	265	0	403	0	668	0	335	64	0	399	0	0	0	0	0	1479
11:00 AM	36	104	0	0	140	49	0	114	0	163	0	68	15	0	83	0	0	0	0	0	386
11:15 AM	31	119	0	0	150	68	0	108	0	176	0	72	25	0	97	0	0	0	0	0	423
11:30 AM	31	144	0	1	176	63	0	123	3	189	0	81	14	0	95	0	0	0	0	0	460
11:45 AM	35	166	0	1	202	89	2	112	0	203	0	113	20	0	133	0	0	0	0	0	538
Total	133	533	0	2	668	269	2	457	3	731	0	334	74	0	408	0	0	0	0	0	1807
12:00 PM	47	181	0	0	228	58	0	102	0	160	0	99	17	0	116	0	0	0	0	0	504
12:15 PM	37	147	0	0	184	59	0	126	0	185	0	97	16	0	113	0	0	0	0	0	482
12:30 PM	51	130	0	0	181	66	0	137	0	203	0	81	17	0	98	0	0	0	0	0	482
12:45 PM	31	117	0	0	148	74	0	115	0	189	0	108	21	0	129	0	0	0	0	0	466
Total	166	575	0	0	741	257	0	480	0	737	0	385	71	0	456	0	0	0	0	0	1934



# Traffic Data Inc

3268 Xenwood Avenue South  
St. Louis Park, MN 55416

File Name : US 169 & CR 83, June 29, 2012

Site Code : 1051203

Start Date : 6/29/2012

Page No : 3

US 169 North Ramp & CR 83  
Shakopee, MN

Groups Printed- Cars - Heavy Vehicles

Start Time	CR 83 From North					US 169 North Ramp From East					CR 83 From South					US 169 North Ramp From West					Int. Total
	Right	Thru	Left	Bikes	App. Total	Right	Thru	Left	Bikes	App. Total	Right	Thru	Left	Bikes	App. Total	Right	Thru	Left	Bikes	App. Total	
01:00 PM	38	138	0	0	176	69	0	112	0	181	0	85	14	0	99	0	0	0	0	0	456
01:15 PM	30	117	0	0	147	73	1	125	0	199	0	81	11	0	92	0	0	0	0	0	438
01:30 PM	44	143	0	0	187	86	0	97	0	183	0	79	16	0	95	0	0	0	0	0	465
01:45 PM	35	138	0	0	173	77	1	101	2	181	0	82	16	0	98	0	0	0	0	0	452
Total	147	536	0	0	683	305	2	435	2	744	0	327	57	0	384	0	0	0	0	0	1811
02:00 PM	39	140	0	0	179	67	0	126	1	194	0	73	19	0	92	0	0	0	0	0	465
02:15 PM	41	108	0	0	149	50	0	109	1	160	0	83	27	0	110	0	0	0	0	0	419
02:30 PM	40	161	0	0	201	56	2	123	0	181	0	94	10	0	104	0	0	0	0	0	486
02:45 PM	50	114	0	0	164	48	0	142	0	190	0	82	19	0	101	0	0	0	1	1	456
Total	170	523	0	0	693	221	2	500	2	725	0	332	75	0	407	0	0	0	1	1	1826
03:00 PM	59	168	0	0	227	67	0	111	0	178	0	77	12	0	89	0	0	0	0	0	494
03:15 PM	52	165	0	1	218	53	1	147	0	201	0	84	16	0	100	0	0	0	0	0	519
03:30 PM	62	176	0	0	238	69	0	137	0	206	0	82	22	0	104	0	0	0	0	0	548
03:45 PM	44	163	0	0	207	54	0	141	0	195	0	73	18	0	91	0	0	0	0	0	493
Total	217	672	0	1	890	243	1	536	0	780	0	316	68	0	384	0	0	0	0	0	2054
04:00 PM	60	152	0	0	212	74	0	149	0	223	0	57	27	0	84	0	0	0	2	2	521
04:15 PM	43	175	0	0	218	55	1	157	1	214	0	68	26	0	94	0	0	0	0	0	526
04:30 PM	59	173	0	0	232	66	1	195	1	263	0	72	14	0	86	0	0	0	0	0	581
04:45 PM	57	174	0	0	231	70	0	183	0	253	0	69	21	0	90	0	0	0	0	0	574
Total	219	674	0	0	893	265	2	684	2	953	0	266	88	0	354	0	0	0	2	2	2202
05:00 PM	61	159	0	0	220	65	0	154	0	219	0	69	28	0	97	0	0	0	0	0	536
05:15 PM	40	147	0	0	187	80	0	179	0	259	0	57	19	0	76	0	0	0	0	0	522
05:30 PM	38	154	0	0	192	81	1	154	0	236	0	92	35	0	127	0	0	0	0	0	555
05:45 PM	31	129	0	0	160	75	0	170	0	245	0	100	17	0	117	0	0	0	0	0	522
Total	170	589	0	0	759	301	1	657	0	959	0	318	99	0	417	0	0	0	0	0	2135
06:00 PM	43	126	0	0	169	99	3	169	0	271	0	104	18	0	122	0	0	0	0	0	562
06:15 PM	29	120	0	0	149	109	1	199	0	309	0	109	17	0	126	0	0	0	0	0	584
06:30 PM	21	119	0	0	140	97	0	210	0	307	0	112	19	0	131	0	0	0	0	0	578
06:45 PM	26	89	0	0	115	112	2	202	0	316	0	103	15	0	118	0	0	0	0	0	549
Total	119	454	0	0	573	417	6	780	0	1203	0	428	69	0	497	0	0	0	0	0	2273
07:00 PM	36	134	0	0	170	102	0	221	0	323	0	93	21	0	114	0	0	0	0	0	607
07:15 PM	19	137	0	0	156	89	0	204	0	293	0	69	17	0	86	0	0	0	0	0	535
07:30 PM	21	103	0	0	124	99	0	182	0	281	0	77	18	0	95	0	0	0	0	0	500



# Traffic Data Inc

3268 Xenwood Avenue South  
St. Louis Park, MN 55416

File Name : US 169 & CR 83, June 29, 2012

Site Code : 1051203

Start Date : 6/29/2012

Page No : 4

US 169 North Ramp & CR 83  
Shakopee, MN

Groups Printed- Cars - Heavy Vehicles

Start Time	CR 83 From North					US 169 North Ramp From East					CR 83 From South					US 169 North Ramp From West					Int. Total
	Right	Thru	Left	Bikes	App. Total	Right	Thru	Left	Bikes	App. Total	Right	Thru	Left	Bikes	App. Total	Right	Thru	Left	Bikes	App. Total	
07:45 PM	22	90	0	0	112	76	0	156	0	232	0	68	14	0	82	0	0	0	0	0	426
Total	98	464	0	0	562	366	0	763	0	1129	0	307	70	0	377	0	0	0	0	0	2068
08:00 PM	20	98	0	0	118	66	0	165	0	231	0	46	19	0	65	0	0	0	0	0	414
08:15 PM	22	116	0	0	138	60	0	161	1	222	0	59	26	0	85	0	0	0	0	0	445
08:30 PM	21	98	0	0	119	54	0	158	0	212	0	45	12	0	57	0	0	0	0	0	388
08:45 PM	21	124	0	0	145	50	0	130	0	180	0	48	20	0	68	0	0	0	0	0	393
Total	84	436	0	0	520	230	0	614	1	845	0	198	77	0	275	0	0	0	0	0	1640
09:00 PM	31	106	0	0	137	50	0	150	1	201	0	41	15	0	56	0	0	0	0	0	394
09:15 PM	23	124	0	0	147	48	1	157	0	206	0	40	9	0	49	0	0	0	0	0	402
09:30 PM	15	113	0	0	128	50	0	165	0	215	0	38	19	0	57	0	0	0	0	0	400
09:45 PM	30	114	0	0	144	27	0	150	0	177	0	55	8	0	63	0	0	0	0	0	384
Total	99	457	0	0	556	175	1	622	1	799	0	174	51	0	225	0	0	0	0	0	1580
10:00 PM	34	162	0	0	196	43	1	143	0	187	0	42	23	0	65	0	0	0	0	0	448
10:15 PM	50	194	0	0	244	43	0	168	0	211	0	47	14	0	61	0	0	0	0	0	516
10:30 PM	45	153	0	0	198	47	0	137	0	184	0	42	9	0	51	0	0	0	0	0	433
10:45 PM	26	126	0	0	152	33	0	175	0	208	0	39	20	0	59	0	0	0	0	0	419
Total	155	635	0	0	790	166	1	623	0	790	0	170	66	0	236	0	0	0	0	0	1816
11:00 PM	52	167	0	0	219	36	0	117	0	153	0	43	22	0	65	0	0	0	0	0	437
11:15 PM	42	206	0	0	248	19	0	130	0	149	0	39	17	0	56	0	0	0	0	0	453
11:30 PM	20	89	0	0	109	16	0	109	0	125	0	43	14	0	57	0	0	0	0	0	291
11:45 PM	20	81	0	0	101	17	0	96	0	113	0	27	6	0	33	0	0	0	0	0	247
Total	134	543	0	0	677	88	0	452	0	540	0	152	59	0	211	0	0	0	0	0	1428
Grand Total	2421	8842	0	12	11275	5173	23	9734	19	14949	0	6328	1178	0	7506	0	0	0	7	7	33737
Apprch %	21.5	78.4	0	0.1		34.6	0.2	65.1	0.1		0	84.3	15.7	0		0	0	0	100		
Total %	7.2	26.2	0	0	33.4	15.3	0.1	28.9	0.1	44.3	0	18.8	3.5	0	22.2	0	0	0	0	0	
Cars	2219	8393	0	12	10624	4827	21	9418	8	14274	0	5984	1137	0	7121	0	0	0	4	4	32023
% Cars	91.7	94.9	0	100	94.2	93.3	91.3	96.8	42.1	95.5	0	94.6	96.5	0	94.9	0	0	0	57.1	57.1	94.9
Heavy Vehicles	202	449	0	0	651	346	2	316	11	675	0	344	41	0	385	0	0	0	3	3	1714
% Heavy Vehicles	8.3	5.1	0	0	5.8	6.7	8.7	3.2	57.9	4.5	0	5.4	3.5	0	5.1	0	0	0	42.9	42.9	5.1



# Traffic Data Inc

3268 Xenwood Avenue South  
St. Louis Park, MN 55416

File Name : US 169 & CR 83, June 29, 2012

Site Code : 1051203

Start Date : 6/29/2012

Page No : 5

US 169 North Ramp & CR 83  
Shakopee, MN



