

Loop Detector Turning Movement Count Information

Intersection: **45th St & 15th Ave S**

Weekday Counts

Dates: **8/1/2007** to **8/31/2007**

Note: Cells values represent the average of the dates above.

Start Time	EB Approach		WB Approach		NB Approach			SB Approach			Int. Total	Int. * Hr. Total
	EB Thru	EB Total	WB Thru	WB Total	NB Left	NB Thru	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	1	1	3	3	1	29	31	1	39	40	74	245
12:15 AM	1	1	2	2	1	26	27	1	34	34	64	213
12:30 AM	1	1	2	2	1	22	23	1	30	31	57	187
12:45 AM	1	1	2	2	1	20	21	0	26	26	50	163
1:00 AM	1	1	1	1	1	15	16	1	23	24	42	144
1:15 AM	0	0	1	1	1	16	16	0	20	20	38	137
1:30 AM	0	0	1	1	1	11	12	0	20	20	33	125
1:45 AM	1	1	1	1	0	12	12	1	17	18	31	116
2:00 AM	0	0	2	2	0	11	11	0	21	22	35	107
2:15 AM	0	0	0	0	0	11	11	1	14	15	26	90
2:30 AM	0	0	0	0	0	9	10	1	13	13	24	81
2:45 AM	1	1	0	0	0	9	10	0	11	11	22	73
3:00 AM	0	0	0	0	0	7	8	0	10	10	18	69
3:15 AM	0	0	0	0	0	8	8	0	9	9	17	65
3:30 AM	0	0	0	0	0	8	9	0	7	7	16	66
3:45 AM	0	0	0	0	1	11	11	0	6	6	18	74
4:00 AM	0	0	0	0	0	7	8	0	6	6	14	98
4:15 AM	0	0	0	0	0	10	11	0	6	7	18	118
4:30 AM	0	0	0	0	1	10	11	2	10	12	24	144
4:45 AM	1	1	1	1	1	26	27	2	12	14	42	192
5:00 AM	0	0	1	1	0	17	17	2	14	16	34	256
5:15 AM	0	0	2	2	2	23	25	1	17	17	44	337
5:30 AM	0	0	1	1	2	49	50	1	19	20	72	418
5:45 AM	1	1	2	2	3	71	74	2	27	29	106	527
6:00 AM	0	0	3	3	2	74	75	2	35	37	115	694
6:15 AM	1	1	2	2	2	74	76	2	44	46	125	829
6:30 AM	2	2	4	4	4	110	113	3	58	62	181	1028
6:45 AM	4	4	8	8	8	160	167	8	85	92	273	1266
7:00 AM	3	3	7	7	7	150	157	4	80	84	250	1525
7:15 AM	5	5	8	8	9	190	199	6	107	113	324	1635
7:30 AM	8	8	10	10	13	259	272	7	122	130	419	1624
7:45 AM	17	17	13	13	19	312	331	13	158	171	532	1521
8:00 AM	6	6	8	8	12	201	213	7	126	133	360	1330
8:15 AM	7	7	8	8	13	156	168	7	124	130	313	1279
8:30 AM	7	7	7	7	13	161	173	8	121	129	316	1292
8:45 AM	8	8	11	11	18	165	184	9	129	138	341	1318
9:00 AM	8	8	10	10	14	146	160	6	125	131	309	1365
9:15 AM	9	9	10	10	15	156	170	8	129	137	326	1435
9:30 AM	10	10	12	12	19	163	182	7	132	138	342	1499
9:45 AM	13	13	13	13	24	178	202	9	151	160	388	1583
10:00 AM	15	15	13	13	22	174	196	10	146	156	379	1658
10:15 AM	13	13	17	17	22	173	195	9	157	166	390	1747
10:30 AM	15	15	18	18	23	195	218	11	164	175	426	1877
10:45 AM	18	18	21	21	26	201	227	11	186	197	463	2022
11:00 AM	20	20	24	24	30	200	229	10	185	195	468	2174
11:15 AM	22	22	25	25	29	208	237	13	223	236	520	2370
11:30 AM	32	32	31	31	33	225	258	18	233	251	571	2507
11:45 AM	31	31	30	30	34	241	274	17	262	279	615	2572
12:00 PM	32	32	39	39	40	261	301	21	272	293	664	2635
12:15 PM	30	30	38	38	39	253	292	20	277	297	657	2595
12:30 PM	30	30	41	41	38	258	296	17	253	270	636	2557
12:45 PM	31	31	39	39	37	273	310	20	278	297	678	2507
1:00 PM	30	30	35	35	35	258	292	15	252	266	624	2434
1:15 PM	25	25	33	33	33	252	285	17	258	275	619	2386
1:30 PM	28	28	34	34	33	241	274	14	237	251	586	2360
1:45 PM	27	27	32	32	35	239	274	15	256	271	605	2364
2:00 PM	24	24	34	34	31	229	260	14	244	258	576	2370
2:15 PM	24	24	34	34	34	229	262	15	257	273	593	2387
2:30 PM	28	28	35	35	33	230	263	14	250	264	590	2400
2:45 PM	28	28	32	32	35	229	264	16	272	287	611	2420
3:00 PM	27	27	37	37	31	229	261	16	253	269	593	2464
3:15 PM	25	25	35	35	32	229	260	16	270	286	606	2501
3:30 PM	30	30	33	33	35	233	268	14	264	278	610	2536
3:45 PM	30	30	37	37	35	236	272	18	298	316	655	2653
4:00 PM	31	31	39	39	35	235	269	15	276	291	630	2734
4:15 PM	30	30	36	36	37	229	266	15	293	308	641	2842
4:30 PM	43	43	46	46	41	248	288	22	328	350	727	2923
4:45 PM	36	36	42	42	46	249	295	20	344	364	736	2847
5:00 PM	37	37	43	43	41	267	307	19	331	350	738	2746
5:15 PM	32	32	44	44	41	245	286	20	340	360	722	2602
5:30 PM	28	28	37	37	39	239	278	17	292	308	651	2466
5:45 PM	28	28	33	33	35	236	271	14	288	302	635	2370
6:00 PM	26	26	33	33	37	224	261	12	262	274	594	2298
6:15 PM	25	25	32	32	33	224	257	12	260	272	586	2242
6:30 PM	25	25	31	31	33	217	250	10	239	249	555	2173
6:45 PM	24	24	29	29	33	221	254	11	246	256	563	2100
7:00 PM	23	23	31	31	34	210	244	9	231	239	538	2021
7:15 PM	21	21	29	29	32	197	230	9	229	238	517	1948
7:30 PM	20	20	29	29	31	188	219	9	205	214	482	1867
7:45 PM	21	21	28	28	26	182	209	8	217	225	484	1794
8:00 PM	20	20	29	29	26	176	202	7	206	213	465	1703
8:15 PM	20	20	26	26	22	160	182	7	201	208	436	1602
8:30 PM	18	18	27	27	19	149	168	7	189	196	409	1490
8:45 PM	15	15	22	22	17	138	155	7	194	201	393	1357
9:00 PM	14	14	24	24	15	137	152	6	168	174	364	1208
9:15 PM	9	9	15	15	14	129	143	4	153	157	324	1062
9:30 PM	9	9	12	12	10	109	119	3	133	136	276	918
9:45 PM	6	6	10	10	9	95	105	4	119	123	244	814
10:00 PM	6	6	8	8	8	82	91	3	111	114	218	716
10:15 PM	4	4	4	4	6	68	75	3	94	97	180	635
10:30 PM	4	4	7	7	5	65	71	3	88	91	172	583
10:45 PM	3	3	5	5	4	53	57	3	79	81	146	528
11:00 PM	3	3	5	5	4	52	55	2	72	74	137	480
11:15 PM	3	3	5	5	4	48	51	2	67	69	128	417
11:30 PM	2	2	3	3	3	41	44	2	66	68	117	353
11:45 PM	2	2	3	3	3	37	39	1	53	54	98	293
TOTALS	1320	1320	1670	1670	1728	13739	15462	770	14258	15020	33474	

* Intersection hour count total equals the current time period and the following three time periods.

Loop Detector Turning Movement Count Information

Intersection: **45th St & 15th Ave S**

Weekend Counts

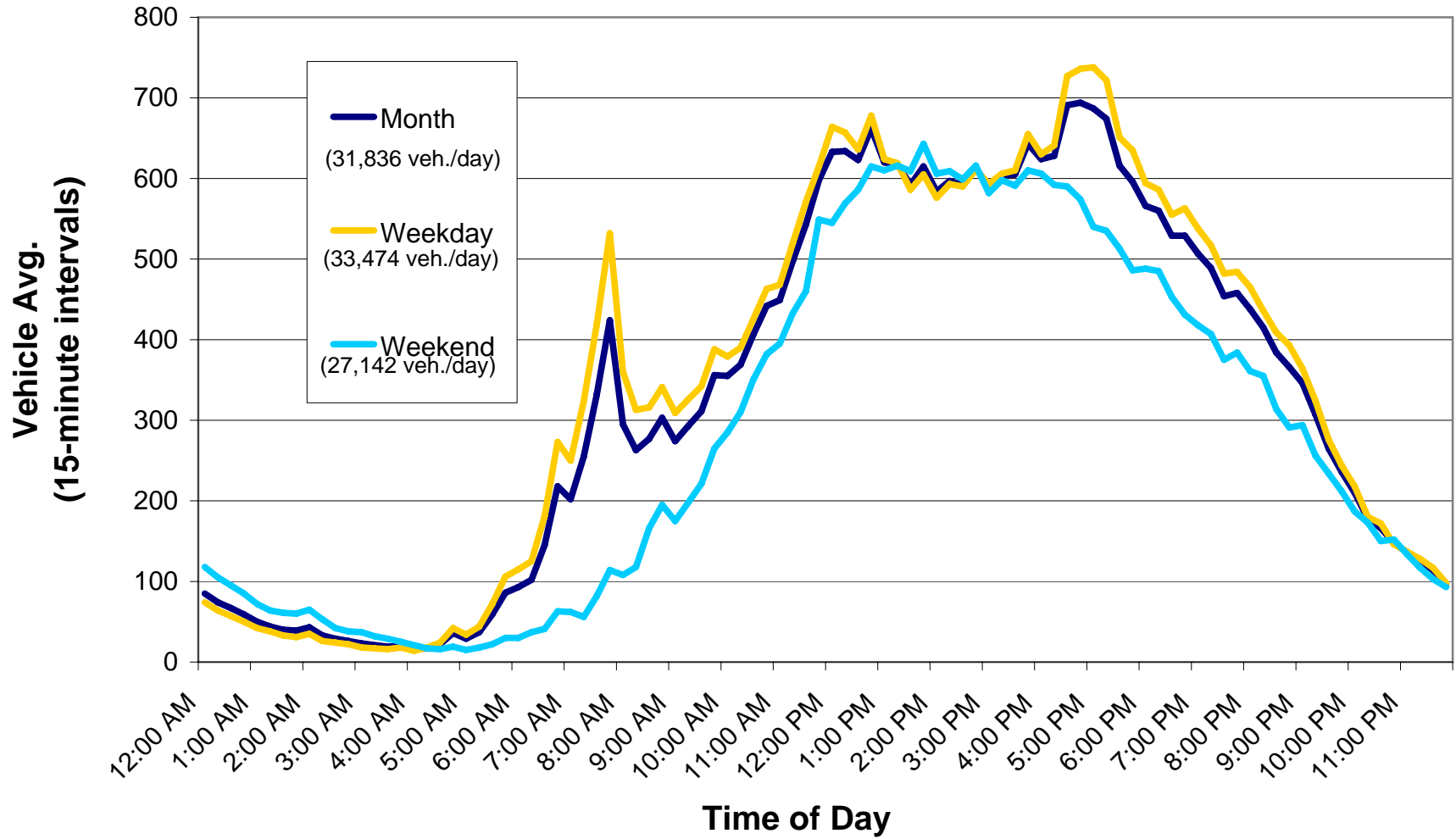
Dates: **8/1/2007** to **8/31/2007**

Note: Cells values represent the average of the dates above.

Start Time	EB Approach		WB Approach		NB Approach			SB Approach			Int. Total	Int. Hr. Total *
	EB Thru	EB Total	WB Thru	WB Total	NB Left	NB Thru	NB Total	SB Left	SB Thru	SB Total		
12:00 AM	2	2	2	2	2	48	50	2	63	65	118	403
12:15 AM	1	1	3	3	1	41	43	2	57	59	105	357
12:30 AM	2	2	3	3	2	34	36	2	52	55	95	316
12:45 AM	2	2	2	2	1	31	32	1	48	49	85	282
1:00 AM	1	1	2	2	1	25	26	1	43	44	72	257
1:15 AM	1	1	1	1	1	24	25	1	36	37	64	250
1:30 AM	1	1	2	2	1	22	22	1	35	36	61	239
1:45 AM	1	1	1	1	1	20	21	1	37	37	60	220
2:00 AM	1	1	2	2	1	19	19	0	42	43	65	198
2:15 AM	1	1	1	1	1	19	20	1	31	32	53	170
2:30 AM	1	1	0	0	0	16	17	1	24	25	42	149
2:45 AM	1	1	1	1	1	15	16	1	20	20	38	136
3:00 AM	0	0	1	1	1	15	15	1	20	21	37	123
3:15 AM	1	1	1	1	1	13	14	1	16	16	32	107
3:30 AM	1	1	0	0	0	12	12	0	16	16	29	92
3:45 AM	0	0	0	0	0	10	10	1	14	15	25	79
4:00 AM	0	0	1	1	0	10	11	0	10	10	21	73
4:15 AM	0	0	0	0	0	7	7	0	9	9	17	67
4:30 AM	0	0	0	0	0	7	7	1	8	9	16	68
4:45 AM	1	1	1	1	1	9	9	1	8	9	19	74
5:00 AM	0	0	0	0	0	9	9	0	6	6	15	85
5:15 AM	0	0	0	0	0	10	10	0	7	7	18	100
5:30 AM	0	0	0	0	0	11	11	1	10	11	22	119
5:45 AM	1	1	1	1	1	19	20	1	8	9	30	138
6:00 AM	0	0	1	1	1	16	17	1	12	12	30	171
6:15 AM	0	0	1	1	1	19	19	1	16	17	37	203
6:30 AM	1	1	1	1	1	23	24	0	15	15	41	222
6:45 AM	1	1	1	1	2	31	34	3	23	26	63	263
7:00 AM	1	1	3	3	1	27	28	1	29	30	62	314
7:15 AM	0	0	1	1	2	25	27	1	27	28	56	360
7:30 AM	1	1	2	2	3	38	41	1	37	38	82	422
7:45 AM	2	2	3	3	3	60	63	3	44	47	114	506
8:00 AM	1	1	2	2	3	58	62	1	42	44	108	587
8:15 AM	2	2	3	3	4	56	59	1	52	53	118	654
8:30 AM	3	3	6	6	8	77	85	4	67	71	166	734
8:45 AM	5	5	6	6	10	95	105	3	77	80	195	789
9:00 AM	3	3	5	5	7	78	84	2	81	83	175	859
9:15 AM	4	4	6	6	10	90	100	3	87	89	198	969
9:30 AM	5	5	6	6	11	99	110	4	95	99	221	1081
9:45 AM	8	8	8	8	15	122	137	4	108	112	265	1211
10:00 AM	8	8	9	9	16	126	142	5	122	127	285	1328
10:15 AM	11	11	11	11	16	143	159	4	127	131	310	1438
10:30 AM	11	11	14	14	18	167	185	6	135	141	351	1561
10:45 AM	11	11	19	19	23	170	193	5	153	158	382	1670
11:00 AM	14	14	16	16	23	185	208	6	151	157	395	1837
11:15 AM	14	14	20	20	25	194	220	7	172	179	433	1987
11:30 AM	19	19	18	18	34	204	238	7	178	185	460	2123
11:45 AM	26	26	21	21	37	251	287	11	204	215	549	2249
12:00 PM	20	20	27	27	37	254	291	9	198	207	545	2315
12:15 PM	21	21	26	26	36	256	292	11	220	231	569	2380
12:30 PM	25	25	28	28	40	260	300	12	222	233	586	2427
12:45 PM	28	28	34	34	47	259	306	13	235	248	615	2450
1:00 PM	28	28	38	38	40	246	286	11	247	258	610	2478
1:15 PM	32	32	37	37	38	249	287	12	248	261	616	2474
1:30 PM	32	32	40	40	43	243	286	10	241	251	609	2467
1:45 PM	32	32	41	41	40	260	300	13	257	270	643	2457
2:00 PM	32	32	40	40	38	240	277	10	247	257	606	2430
2:15 PM	28	28	36	36	40	245	286	13	247	259	609	2406
2:30 PM	31	31	39	39	35	234	270	11	249	259	599	2395
2:45 PM	35	35	43	43	40	241	281	12	245	257	616	2387
3:00 PM	27	27	41	41	38	225	262	11	241	252	582	2381
3:15 PM	31	31	40	40	37	229	266	12	250	262	598	2405
3:30 PM	29	29	43	43	38	232	270	11	239	250	591	2399
3:45 PM	31	31	44	44	39	223	262	11	263	274	610	2398
4:00 PM	35	35	42	42	36	217	253	11	266	278	606	2362
4:15 PM	27	27	43	43	33	220	253	11	258	269	592	2296
4:30 PM	27	27	41	41	41	219	259	10	252	262	590	2239
4:45 PM	27	27	38	38	36	215	251	10	249	259	574	2162
5:00 PM	25	25	40	40	33	201	235	9	231	240	540	2074
5:15 PM	27	27	34	34	33	187	221	10	245	255	535	2022
5:30 PM	23	23	35	35	31	189	220	10	224	234	513	1972
5:45 PM	25	25	28	28	28	188	216	7	209	216	486	1912
6:00 PM	24	24	33	33	28	179	207	8	216	224	488	1857
6:15 PM	22	22	25	25	25	190	215	7	216	224	485	1787
6:30 PM	20	20	23	23	26	171	196	8	206	214	453	1709
6:45 PM	17	17	22	22	28	165	193	6	194	200	431	1631
7:00 PM	15	15	24	24	22	169	191	6	182	189	418	1584
7:15 PM	16	16	21	21	26	162	188	5	176	181	407	1527
7:30 PM	15	15	19	19	23	154	177	4	161	165	375	1475
7:45 PM	15	15	20	20	21	153	174	5	170	176	384	1414
8:00 PM	15	15	19	19	18	146	163	5	159	164	361	1321
8:15 PM	13	13	16	16	20	141	161	6	158	165	355	1254
8:30 PM	10	10	15	15	16	130	146	5	139	144	314	1155
8:45 PM	10	10	12	12	14	103	117	6	145	152	291	1075
9:00 PM	11	11	16	16	15	125	140	4	123	127	294	996
9:15 PM	8	8	9	9	11	105	115	4	121	124	256	889
9:30 PM	6	6	7	7	11	92	103	4	115	119	234	806
9:45 PM	6	6	8	8	8	88	96	4	99	103	212	722
10:00 PM	4	4	6	6	5	75	81	4	92	96	187	662
10:15 PM	5	5	5	5	7	73	80	2	82	83	173	609
10:30 PM	4	4	5	5	5	58	62	3	77	79	150	553
10:45 PM	3	3	3	3	5	58	63	2	81	83	152	506
11:00 PM	2	2	4	4	3	52	55	2	71	73	134	447
11:15 PM	3	3	4	4	4	43	48	2	60	62	117	431
11:30 PM	2	2	5	5	3	38	41	1	54	56	103	419
11:45 PM	2	2	3	3	2	37	39	1	48	50	93	411
TOTALS	1096	1096	1430	1430	1534	11039	12570	469	11602	12072	27142	

* Intersection hour count total equals the current time period and the following three time periods.

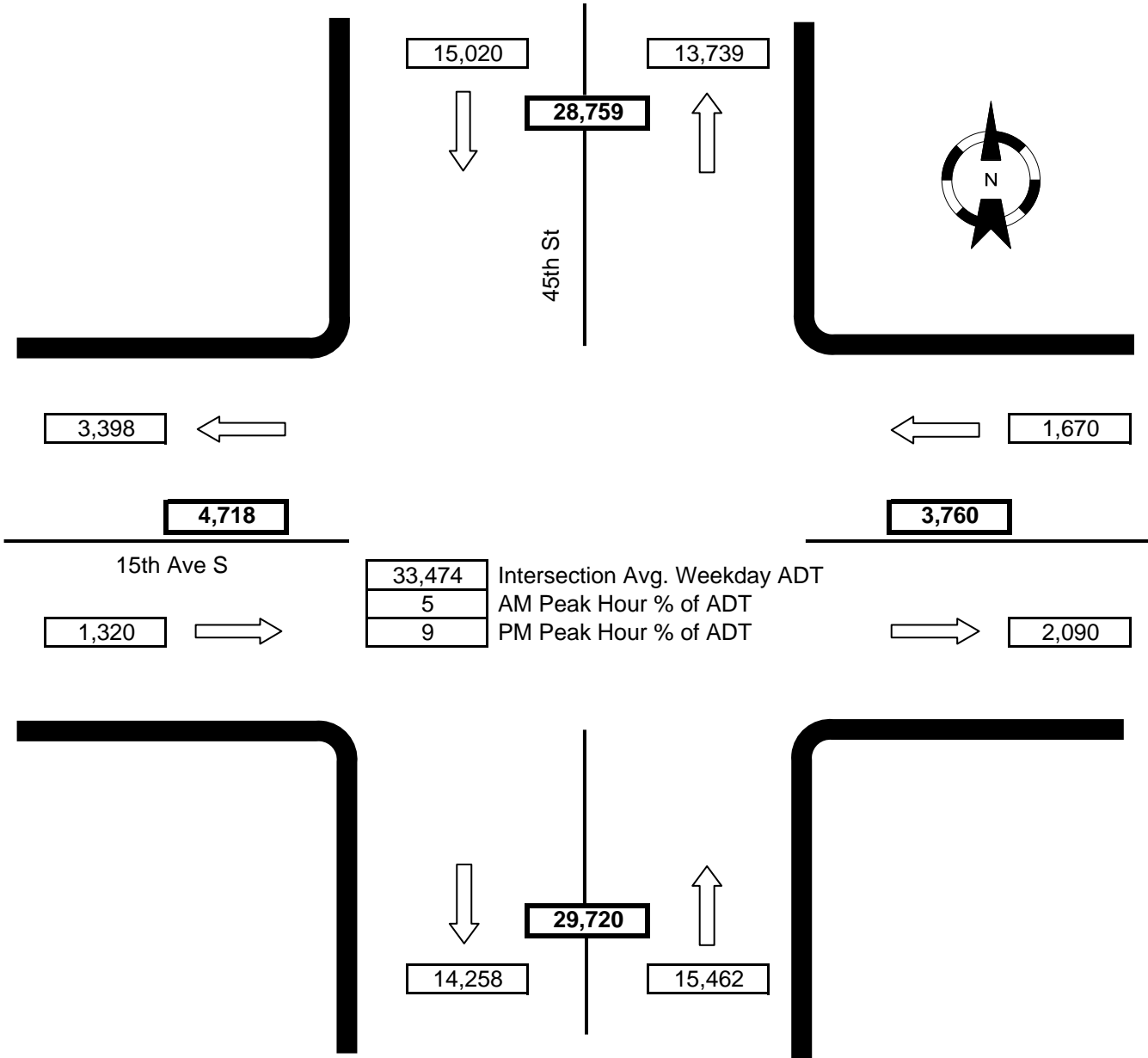
45th St. & 15th Ave. S. Intersection Volume Comparison August 2007



Average Daily Traffic (Approach and Roadway)

Intersection Name: 45th St & 15th Ave S

Date: August 1-31, 2007



Notes: WB left-turn and right-turn movement not recorded.
 EB left-turn and right-turn movement not recorded.
 NB right-turn movement not recorded.
 SB right-turn movement included in SB thru movement.