

Traffic TURN MOVEMENT COUNT

58th St N at Neal Ave / HS entrance  
 Ref.Pt.: 200.956  
 Data by:  
 TURN MOVEMENT COUNT

File Name : 58th St N & Neal Ave 2011  
 Site Code : 0000082  
 Start Date : 7/28/2011  
 Page No : 1

Groups Printed- Unshifted - Bank 1

Start Time	Neal Ave. Southbound				58th Street N Westbound				Stillwater Area High School entrance Northbound				58th Street N Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	2	0	15	0	0	17	6	0	0	0	0	1	13	4	0	0	58
06:15	1	0	18	0	0	3	5	0	0	0	0	0	27	4	2	0	60
06:30	2	0	25	0	0	8	6	0	0	0	0	1	35	12	0	0	89
06:45	0	0	31	0	0	6	8	0	0	0	0	2	28	24	1	0	100
Total	5	0	89	0	0	34	25	0	0	0	0	4	103	44	3	0	307
07:00	1	0	30	0	0	22	7	0	0	0	0	0	21	12	3	0	96
07:15	4	0	23	0	1	11	6	0	1	0	1	0	22	14	6	0	89
07:30	9	1	30	0	0	23	8	0	7	0	0	0	45	23	6	1	153
07:45	4	2	32	1	3	24	5	0	12	1	3	0	30	24	15	0	156
Total	18	3	115	1	4	80	26	0	20	1	4	0	118	73	30	1	494
08:00	0	0	40	1	3	28	3	1	1	2	4	0	47	28	10	0	168
08:15	5	1	33	0	1	19	12	0	2	1	2	1	32	24	5	1	139
08:30	2	2	29	0	6	24	8	1	1	2	5	0	27	24	15	0	146
08:45	2	6	31	4	12	37	6	5	29	8	11	4	56	42	35	4	292
Total	9	9	133	5	22	108	29	7	33	13	22	5	162	118	65	5	745
*** BREAK ***																	
11:00	2	3	54	1	3	41	7	0	5	1	3	0	57	38	6	0	221
11:15	2	0	69	0	0	40	12	2	4	1	1	0	46	54	4	0	235
11:30	5	0	50	0	1	52	9	0	10	2	4	0	58	49	8	0	248
11:45	9	2	69	5	9	49	15	3	7	2	8	0	77	59	23	0	337
Total	18	5	242	6	13	182	43	5	26	6	16	0	238	200	41	0	1041
12:00	10	3	97	0	8	64	15	2	49	12	27	0	87	45	24	0	443
12:15	3	1	75	2	3	65	18	0	9	1	3	0	66	46	13	1	306
12:30	9	1	91	0	5	71	16	0	8	3	3	0	94	57	9	0	367
12:45	14	1	96	0	6	61	11	0	5	3	1	0	77	50	17	0	342
Total	36	6	359	2	22	261	60	2	71	19	34	0	324	198	63	1	1458
*** BREAK ***																	
15:00	4	0	61	0	1	56	9	0	14	4	5	0	53	33	2	0	242
15:15	8	0	54	0	0	72	12	0	10	0	1	0	47	47	1	1	253
15:30	11	3	50	0	5	47	9	0	1	0	2	0	51	54	3	0	236
15:45	7	4	65	0	6	54	5	0	3	0	1	0	61	52	15	0	273
Total	30	7	230	0	12	229	35	0	28	4	9	0	212	186	21	1	1004
16:00	5	1	67	0	0	62	9	0	40	0	8	0	44	48	7	0	291
16:15	3	0	41	0	1	48	13	0	10	2	1	0	52	34	1	0	206
16:30	8	0	55	0	2	52	10	0	2	0	1	0	60	60	0	0	250
16:45	5	2	55	0	1	55	7	0	3	0	0	0	63	38	2	0	231
Total	21	3	218	0	4	217	39	0	55	2	10	0	219	180	10	0	978
17:00	8	1	66	0	1	49	8	0	1	0	0	1	57	60	8	1	261
17:15	7	0	58	1	6	66	9	1	4	0	2	1	53	57	9	0	274
17:30	4	1	76	0	7	66	10	0	2	2	2	0	58	53	19	0	300
17:45	13	1	64	0	10	53	14	0	4	0	2	1	67	42	19	0	290
Total	32	3	264	1	24	234	41	1	11	2	6	3	235	212	55	1	1125
18:00	5	1	67	0	3	48	8	0	4	0	1	0	65	35	10	0	247
18:15	10	1	49	0	8	39	6	0	10	0	6	3	60	39	5	0	236
18:30	3	1	45	0	4	43	5	0	7	2	3	0	46	42	4	0	205
18:45	7	0	52	0	2	38	5	0	6	1	2	0	43	36	3	0	195
Total	25	3	213	0	17	168	24	0	27	3	12	3	214	152	22	0	883
Grand Total	194	39	1863	15	118	1513	322	15	271	50	113	15	1825	1363	310	9	8035
Apprch %	9.2	1.8	88.3	0.7	6	76.9	16.4	0.8	60.4	11.1	25.2	3.3	52	38.9	8.8	0.3	
Total %	2.4	0.5	23.2	0.2	1.5	18.8	4	0.2	3.4	0.6	1.4	0.2	22.7	17	3.9	0.1	
Unshifted	194	39	1863	15	118	1513	322	15	271	50	113	15	1825	1363	310	9	8035
% Unshifted	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

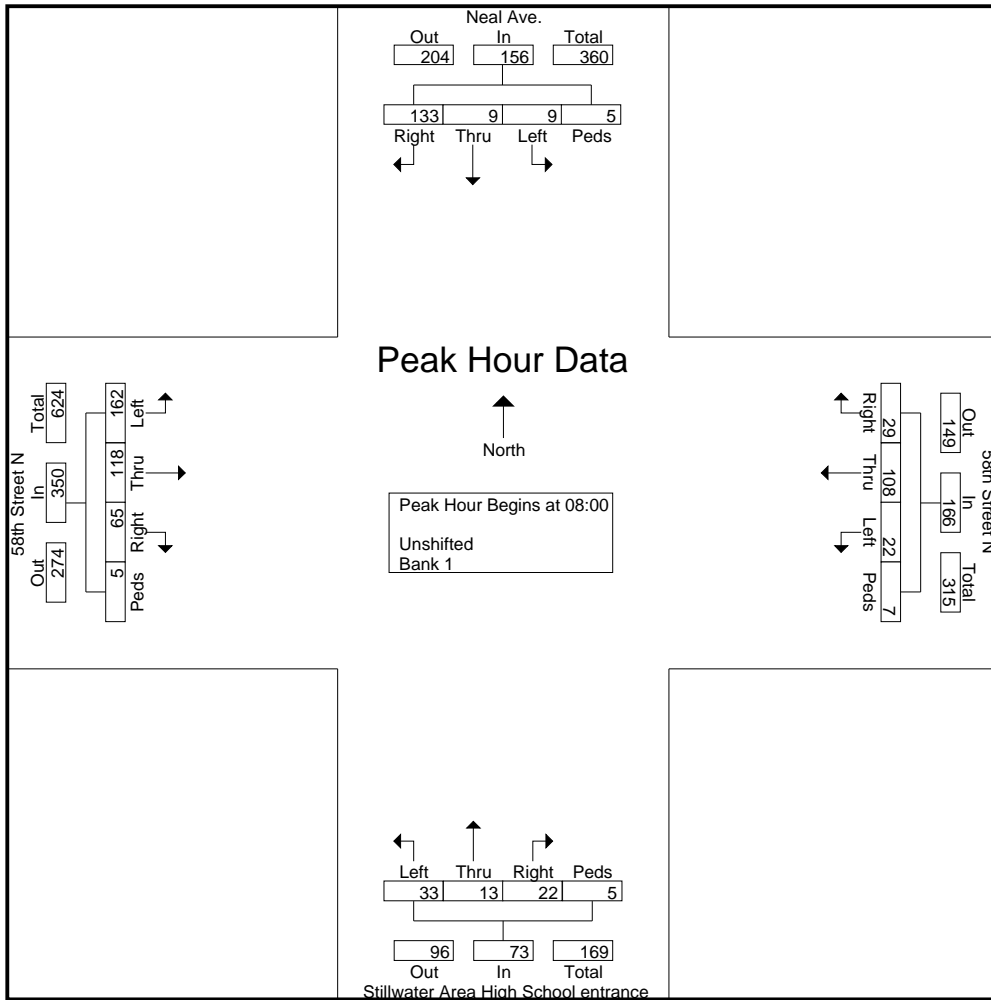


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Start Time	Neal Ave. Southbound					58th Street N Westbound					Stillwater Area High School entrance Northbound					58th Street N Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00																					
08:00	0	0	40	1	41	3	28	3	1	35	1	2	4	0	7	47	28	10	0	85	168
08:15	5	1	33	0	39	1	19	12	0	32	2	1	2	1	6	32	24	5	1	62	139
08:30	2	2	29	0	33	6	24	8	1	39	1	2	5	0	8	27	24	15	0	66	146
08:45	2	6	31	4	43	12	37	6	5	60	29	8	11	4	52	56	42	35	4	137	292
Total Volume	9	9	133	5	156	22	108	29	7	166	33	13	22	5	73	162	118	65	5	350	745
% App. Total	5.8	5.8	85.3	3.2		13.3	65.1	17.5	4.2		45.2	17.8	30.1	6.8		46.3	33.7	18.6	1.4		
PHF	.450	.375	.831	.313	.907	.458	.730	.604	.350	.692	.284	.406	.500	.313	.351	.723	.702	.464	.313	.639	.638



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Start Time	Neal Ave. Southbound					58th Street N Westbound					Stillwater Area High School entrance Northbound					58th Street N Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 15:00 to 18:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	8	1	66	0	75	1	49	8	0	58	1	0	0	1	2	57	60	8	1	126	261
17:15	7	0	58	1	66	6	66	9	1	82	4	0	2	1	7	53	57	9	0	119	274
17:30	4	1	76	0	81	7	66	10	0	83	2	2	2	0	6	58	53	19	0	130	300
17:45	13	1	64	0	78	10	53	14	0	77	4	0	2	1	7	67	42	19	0	128	290
Total Volume	32	3	264	1	300	24	234	41	1	300	11	2	6	3	22	235	212	55	1	503	1125
% App. Total	10.7	1	88	0.3		8	78	13.7	0.3		50	9.1	27.3	13.6		46.7	42.1	10.9	0.2		
PHF	.615	.750	.868	.250	.926	.600	.886	.732	.250	.904	.688	.250	.750	.750	.786	.877	.883	.724	.250	.967	.938

