

SEH CONSULTING
Traffic Data Collection
TURN MOVEMENT COUNT

TH 36 at Hadley Avenue N
Ref.Pt.: 011.260
data by SEH
TURN MOVEMENT COUNT

File Name : TH-36 at Hadley Ave N 2008
Site Code : 00000004
Start Date : 12/11/2008
Page No : 1

Groups Printed- Unshifted - Heavy Veh

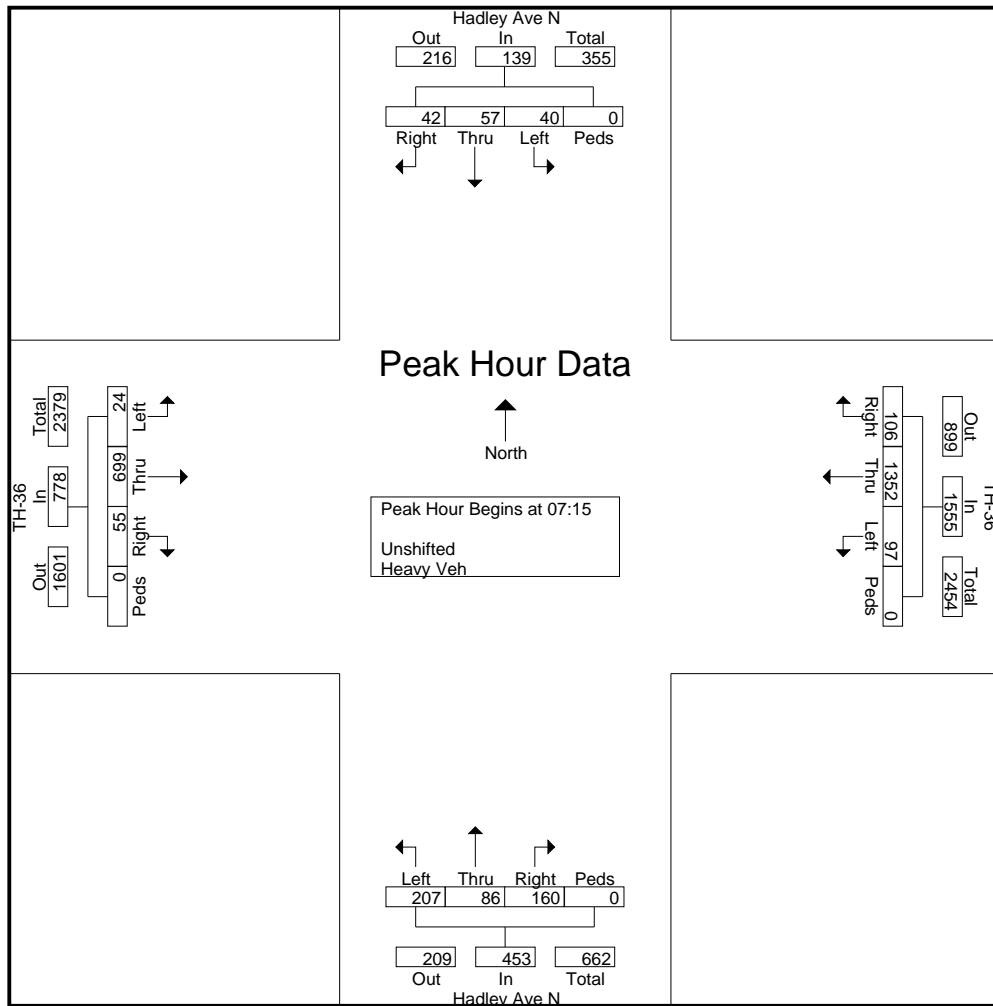
Start Time	Hadley Ave N Southbound				TH-36 Westbound				Hadley Ave N Northbound				TH-36 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	4	2	2	0	12	154	10	0	22	5	25	0	2	42	4	1	285
06:15	9	8	12	1	9	234	11	0	30	10	35	0	2	68	5	0	434
06:30	12	10	7	0	7	267	18	0	29	6	46	0	1	109	8	0	520
06:45	27	6	7	0	16	352	15	0	40	10	35	0	3	112	8	0	631
Total	52	26	28	1	44	1007	54	0	121	31	141	0	8	331	25	1	1870
07:00	16	10	6	0	8	367	10	0	55	21	59	0	5	105	13	0	675
07:15	6	5	10	0	17	371	17	0	52	23	49	0	4	154	4	0	712
07:30	13	16	10	0	19	300	21	0	42	19	44	0	7	168	17	0	676
07:45	12	26	11	0	29	357	39	0	60	23	34	0	5	213	18	0	827
Total	47	57	37	0	73	1395	87	0	209	86	186	0	21	640	52	0	2890
08:00	9	10	11	0	32	324	29	0	53	21	33	0	8	164	16	0	710
08:15	14	9	10	0	22	242	21	0	32	18	42	0	10	151	13	0	584
08:30	16	15	8	0	11	283	26	0	25	17	38	0	13	161	7	0	620
08:45	13	11	14	0	8	245	22	0	40	16	40	0	19	157	11	0	596
Total	52	45	43	0	73	1094	98	0	150	72	153	0	50	633	47	0	2510
*** BREAK ***																	
11:00	37	18	34	0	13	152	48	0	10	16	20	0	32	134	17	0	531
11:15	33	20	23	0	6	181	52	0	20	16	17	0	26	128	15	0	537
11:30	42	24	32	0	11	125	74	8	12	19	20	0	40	145	9	0	561
11:45	38	21	29	0	7	130	51	0	21	20	16	0	37	128	19	0	517
Total	150	83	118	0	37	588	225	8	63	71	73	0	135	535	60	0	2146
12:00	29	23	37	0	24	146	56	0	17	19	14	0	32	155	19	1	572
12:15	48	33	23	0	14	150	46	0	13	18	19	0	33	145	19	1	562
12:30	39	25	21	0	25	140	39	1	16	17	18	0	35	159	14	0	549
12:45	60	22	26	0	18	156	58	0	16	16	14	0	35	141	21	0	583
Total	176	103	107	0	81	592	199	1	62	70	65	0	135	600	73	2	2266
*** BREAK ***																	
15:00	58	34	29	0	19	171	46	0	22	24	35	1	42	271	36	0	788
15:15	51	34	38	0	24	187	65	1	28	31	39	0	37	260	28	0	823
15:30	60	27	24	0	16	187	60	0	32	31	42	0	28	291	37	0	835
15:45	44	25	27	0	22	192	51	0	20	24	27	0	51	325	38	0	846
Total	213	120	118	0	81	737	222	1	102	110	143	1	158	1147	139	0	3292
16:00	76	47	23	0	28	156	53	0	28	36	34	0	41	301	28	0	851
16:15	68	55	23	0	33	174	49	1	22	19	26	0	38	378	48	0	934
16:30	63	44	22	0	28	170	69	1	36	30	30	0	48	354	38	0	933
16:45	56	40	31	0	29	197	52	0	22	34	32	0	31	383	37	0	944
Total	263	186	99	0	118	697	223	2	108	119	122	0	158	1416	151	0	3662
17:00	60	30	13	0	48	198	54	0	21	26	38	0	31	384	32	0	935
17:15	62	41	28	0	30	177	73	1	41	27	30	0	36	324	34	0	904
17:30	52	44	15	0	20	173	55	0	30	21	38	0	31	348	35	0	862
17:45	44	29	24	0	32	163	37	0	22	25	26	0	53	342	28	1	826
Total	218	144	80	0	130	711	219	1	114	99	132	0	151	1398	129	1	3527
Grand Total	1171	764	630	1	637	6821	1327	13	929	658	1015	1	816	6700	676	4	22163
Apprch %	45.6	29.8	24.6	0	7.2	77.5	15.1	0.1	35.7	25.3	39	0	10	81.7	8.2	0	
Total %	5.3	3.4	2.8	0	2.9	30.8	6	0.1	4.2	3	4.6	0	3.7	30.2	3.1	0	
Unshifted	1171	764	630	1	637	6820	1327	13	925	656	1005	1	813	6632	669	4	22068
% Unshifted	100	100	100	100	100	100	100	100	99.6	99.7	99	100	99.6	99	99	100	99.6
Heavy Veh	0	0	0	0	0	1	0	0	4	2	10	0	3	68	7	0	95
% Heavy Veh	0	0	0	0	0	0	0	0	0.4	0.3	1	0	0.4	1	1	0	0.4

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	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 07:15																					
07:15	6	5	10	0	21	17	371	17	0	405	52	23	49	0	124	4	154	4	0	162	712
07:30	13	16	10	0	39	19	300	21	0	340	42	19	44	0	105	7	168	17	0	192	676
07:45	12	26	11	0	49	29	357	39	0	425	60	23	34	0	117	5	213	18	0	236	827
08:00	9	10	11	0	30	32	324	29	0	385	53	21	33	0	107	8	164	16	0	188	710
Total Volume	40	57	42	0	139	97	1352	106	0	1555	207	86	160	0	453	24	699	55	0	778	2925
% App. Total	28.8	41	30.2	0		6.2	86.9	6.8	0		45.7	19	35.3	0		3.1	89.8	7.1	0		
PHF	.769	.548	.955	.000	.709	.758	.911	.679	.000	.915	.863	.935	.816	.000	.913	.750	.820	.764	.000	.824	.884



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	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 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:15																					
16:15	68	55	23	0	146	33	174	49	1	257	22	19	26	0	67	38	378	48	0	464	934
16:30	63	44	22	0	129	28	170	69	1	268	36	30	30	0	96	48	354	38	0	440	933
16:45	56	40	31	0	127	29	197	52	0	278	22	34	32	0	88	31	383	37	0	451	944
17:00	60	30	13	0	103	48	198	54	0	300	21	26	38	0	85	31	384	32	0	447	935
Total Volume	247	169	89	0	505	138	739	224	2	1103	101	109	126	0	336	148	1499	155	0	1802	3746
% App. Total	48.9	33.5	17.6	0		12.5	67	20.3	0.2		30.1	32.4	37.5	0		8.2	83.2	8.6	0		
PHF	.908	.768	.718	.000	.865	.719	.933	.812	.500	.919	.701	.801	.829	.000	.875	.771	.976	.807	.000	.971	.992

