

Alliant Engineering

Minneapolis, MN 55415

--TRAFFIC DATA --

TH-55 at Pleasant Drive
 Ref.Pt.: 218.776
 data by Alliant Engineering
 TURN MOVEMENT COUNT

File Name : 102 - TH55 & Pleasant Drive
 Site Code : 102
 Start Date : 2/5/2014
 Page No : 1

Groups Printed- Cars

Start Time	Pleasant Drive Southbound					TH 55 Westbound					Pleasant Drive Northbound					TH 55 Eastbound					Int. Total
	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	
06:00	0	1	7	14	0	0	2	102	2	0	0	18	15	13	0	0	1	28	7	0	210
06:15	0	2	8	6	0	0	5	102	0	0	0	30	12	7	0	0	4	21	3	0	200
06:30	0	1	24	11	0	0	6	136	3	0	0	37	14	8	0	0	1	28	7	0	276
06:45	0	2	10	11	0	0	4	154	6	0	0	45	39	17	0	0	2	35	8	0	333
Total	0	6	49	42	0	0	17	494	11	0	0	130	80	45	0	0	8	112	25	0	1019
07:00	0	4	12	11	0	0	17	147	9	0	0	43	22	7	0	0	6	53	10	0	341
07:15	0	4	18	17	0	0	8	162	12	0	0	65	38	20	0	0	12	67	7	0	430
07:30	0	3	17	15	0	0	7	196	16	0	0	44	46	16	0	0	12	94	22	0	488
07:45	0	4	22	14	0	0	14	139	21	0	0	36	52	11	0	0	11	48	17	0	389
Total	0	15	69	57	0	0	46	644	58	0	0	188	158	54	0	0	41	262	56	0	1648
08:00	0	5	13	6	0	0	7	95	11	0	0	35	33	12	0	0	7	37	9	1	271
08:15	0	7	28	5	0	0	16	72	14	0	0	26	36	15	0	0	2	38	12	0	271
08:30	0	6	44	12	0	0	29	72	10	0	0	21	34	14	0	0	3	40	19	0	304
08:45	0	5	23	1	0	0	11	71	5	0	0	28	38	24	0	0	6	45	17	0	274
Total	0	23	108	24	0	0	63	310	40	0	0	110	141	65	0	0	18	160	57	1	1120
09:00	0	1	29	7	0	1	10	47	8	0	0	18	28	18	0	0	3	44	12	0	226
09:15	0	5	25	5	0	0	5	56	4	0	0	12	17	9	0	0	3	33	13	0	187
*****BREAK*****																					
Total	0	6	54	12	0	1	15	103	12	0	0	30	45	27	0	0	6	77	25	0	413
*****BREAK*****																					
10:30	0	13	23	9	0	0	9	63	7	0	0	9	27	15	0	0	7	34	15	0	231
10:45	0	3	19	10	0	0	12	64	2	0	0	17	15	18	0	0	5	50	8	0	223
Total	0	16	42	19	0	0	21	127	9	0	0	26	42	33	0	0	12	84	23	0	454
11:00	0	4	23	10	0	0	11	54	3	0	0	14	17	11	0	0	4	52	14	0	217
11:15	0	3	27	8	0	0	9	65	4	0	0	20	19	15	0	0	6	60	18	0	254
11:30	0	7	28	11	0	0	9	72	3	1	0	11	21	17	0	0	3	51	19	0	253
11:45	0	5	32	14	0	0	13	65	3	0	0	11	15	15	0	0	9	82	25	0	289
Total	0	19	110	43	0	0	42	256	13	1	0	56	72	58	0	0	22	245	76	0	1013
12:00	0	11	42	8	0	0	17	75	2	0	0	15	13	11	0	0	4	65	24	0	287
12:15	0	8	25	13	1	0	10	69	8	0	0	17	28	18	0	0	1	70	27	1	296
12:30	0	5	30	14	0	1	11	84	5	0	0	21	27	14	0	0	5	86	23	0	326
12:45	0	6	41	10	0	2	15	74	9	0	0	18	31	22	0	1	11	86	17	0	343
Total	0	30	138	45	1	3	53	302	24	0	0	71	99	65	0	1	21	307	91	1	1252
13:00	0	13	25	10	0	1	7	66	4	0	0	21	35	19	0	0	10	75	16	0	302
13:15	0	3	21	10	0	0	14	74	9	0	0	12	30	14	0	0	12	93	21	0	313
*****BREAK*****																					
Total	0	16	46	20	0	1	21	140	13	0	0	33	65	33	0	0	22	168	37	0	615
*****BREAK*****																					
14:30	0	15	40	11	0	0	6	78	3	0	0	24	15	13	0	0	5	121	34	0	365
14:45	0	12	40	12	0	0	20	82	7	0	0	20	29	17	0	0	8	115	32	0	394
Total	0	27	80	23	0	0	26	160	10	0	0	44	44	30	0	0	13	236	66	0	759
15:00	0	4	23	11	0	0	33	83	9	0	0	17	13	22	0	0	11	112	26	1	365
15:15	0	0	55	15	0	0	10	75	5	0	0	20	29	19	0	0	10	109	20	0	367
15:30	0	4	43	9	2	0	18	88	4	0	0	23	33	29	0	0	10	117	25	0	405
15:45	0	8	40	5	0	0	20	83	4	0	0	14	29	22	0	0	11	144	29	0	409
Total	0	16	161	40	2	0	81	329	22	0	0	74	104	92	0	0	42	482	100	1	1546
16:00	0	11	34	15	0	0	17	81	11	0	0	25	20	14	0	0	11	125	27	0	391
16:15	0	13	34	14	0	0	21	95	6	0	0	18	37	14	0	1	20	143	35	0	451
16:30	0	26	61	8	0	0	21	111	3	0	0	23	28	22	0	0	12	131	44	0	490
16:45	0	16	38	24	0	0	12	110	7	0	0	18	38	17	0	0	9	155	45	0	489
Total	0	66	167	61	0	0	71	397	27	0	0	84	123	67	0	1	52	554	151	0	1821

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TH-55 at Pleasant Drive
 Ref.Pt.: 218.776
 data by Alliant Engineering
 TURN MOVEMENT COUNT

File Name : 102 - TH55 & Pleasant Drive
 Site Code : 102
 Start Date : 2/5/2014
 Page No : 2

Groups Printed- Cars

Start Time	Pleasant Drive Southbound					TH 55 Westbound					Pleasant Drive Northbound					TH 55 Eastbound					Int. Total
	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	
17:00	0	11	72	13	0	0	16	108	6	1	0	22	21	27	0	0	18	150	35	1	501
17:15	0	12	34	6	0	0	18	107	3	0	0	17	32	19	0	0	7	187	44	0	486
17:30	0	4	45	12	0	0	21	76	3	0	0	14	27	20	0	0	13	173	51	1	460
17:45	0	5	33	12	0	0	16	69	5	0	0	19	34	22	0	0	21	168	41	0	445
Total	0	32	184	43	0	0	71	360	17	1	0	72	114	88	0	0	59	678	171	2	1892
Grand Total	0	272	1208	429	3	5	527	3622	256	2	0	918	1087	657	0	2	316	3365	878	5	13552
Apprch %	0	14.2	63.2	22.4	0.2	0.1	11.9	82.1	5.8	0	0	34.5	40.8	24.7	0	0	6.9	73.7	19.2	0.1	
Total %	0	2	8.9	3.2	0	0	3.9	26.7	1.9	0	0	6.8	8	4.8	0	0	2.3	24.8	6.5	0	

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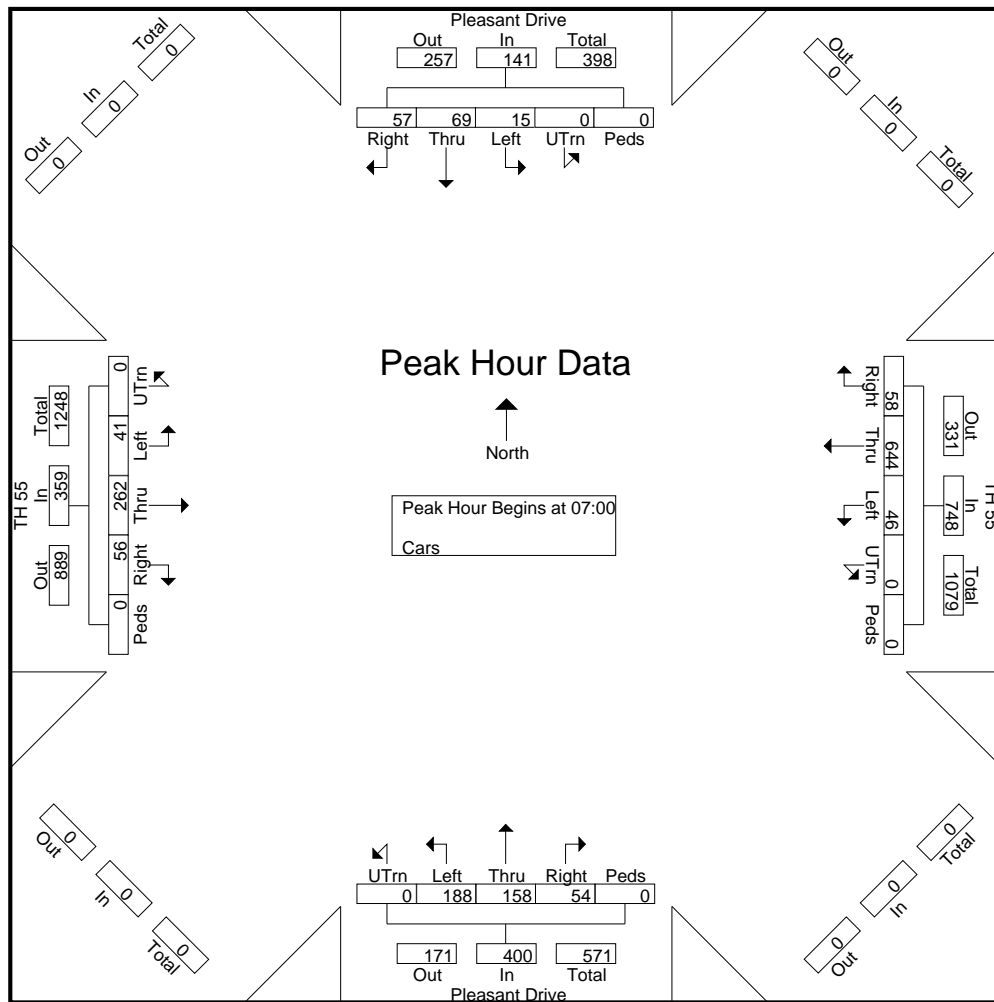
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File Name : 102 - TH55 & Pleasant Drive
 Site Code : 102
 Start Date : 2/5/2014
 Page No : 3

Start Time	Pleasant Drive Southbound						TH 55 Westbound						Pleasant Drive Northbound						TH 55 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	
07:00	0	4	12	11	0	27	0	17	14	9	0	173	0	43	22	7	0	72	0	6	53	10	0	69	341
07:15	0	4	18	17	0	39	0	8	16	12	0	182	0	65	38	20	0	123	0	12	67	7	0	86	430
07:30	0	3	17	15	0	35	0	7	196	16	0	219	0	44	46	16	0	106	0	12	94	22	0	128	488
07:45	0	4	22	14	0	40	0	14	139	21	0	174	0	36	52	11	0	99	0	11	48	17	0	76	389
Total Volume	0	15	69	57	0	141	0	46	644	58	0	748	0	188	158	54	0	400	0	41	262	56	0	359	1648
% App. Total	0	10.6	48.9	40.4	0		0	6.1	86.1	7.8	0		0	47	39.5	13.5	0		0	11.4	73	15.6	0		
PHF	.000	.938	.784	.838	.000	.881	.000	.676	.821	.690	.000	.854	.000	.723	.760	.675	.000	.813	.000	.854	.697	.636	.000	.701	.844

Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1
 Peak Hour for Entire Intersection Begins at 07:00



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File Name : 102 - TH55 & Pleasant Drive
 Site Code : 102
 Start Date : 2/5/2014
 Page No : 4

Start Time	Pleasant Drive Southbound						TH 55 Westbound						Pleasant Drive Northbound						TH 55 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	
16:30	0	26	61	8	0	95	0	21	111	3	0	135	0	23	28	22	0	73	0	12	131	44	0	187	490
16:45	0	16	38	24	0	78	0	12	110	7	0	129	0	18	38	17	0	73	0	9	155	45	0	209	489
17:00	0	11	72	13	0	96	0	16	108	6	1	131	0	22	21	27	0	70	0	18	150	35	1	204	501
17:15	0	12	34	6	0	52	0	18	107	3	0	128	0	17	32	19	0	68	0	7	187	44	0	238	486
Total Volume	0	65	205	51	0	321	0	67	436	19	1	523	0	80	119	85	0	284	0	46	623	168	1	838	1966
% App. Total	0	20.2	63.9	15.9	0		0	12.8	83.4	3.6	0.2		0	28.2	41.9	29.9	0		0	5.5	74.3	20	0.1		
PHF	.000	.625	.712	.531	.000	.836	.000	.798	.982	.679	.250	.969	.000	.870	.783	.787	.000	.973	.000	.639	.833	.933	.250	.880	.981

