

# Alliant Inc

TH-252 at 66th Ave  
 Ref. Pt; 00.607  
 Data by Alliant Inc  
 TURN MOVEMENT COUNT

File Name : 601\_TH 252 & 66th Ave  
 Site Code : 601  
 Start Date : 3/24/2016  
 Page No : 1

## Groups Printed- Vehicles - Trucks

Start Time	TH 252 Southbound				66th Ave Westbound				TH 252 Northbound				66th Ave Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	673	37	0	6	0	6	0	20	153	1	0	12	0	64	0	972
06:15	0	884	36	0	9	1	1	0	38	173	22	0	10	1	80	0	1255
06:30	1	809	19	0	16	7	1	0	24	310	1	0	18	0	69	0	1275
06:45	2	818	25	0	16	2	0	0	23	279	5	0	14	1	56	0	1241
Total	3	3184	117	0	47	10	8	0	105	915	29	0	54	2	269	0	4743
07:00	0	921	20	0	12	6	0	0	19	307	4	0	15	0	65	0	1369
07:15	0	912	16	0	9	4	0	0	33	407	1	0	17	1	63	0	1463
07:30	1	974	30	0	15	6	0	0	29	418	3	0	10	1	48	0	1535
07:45	0	912	27	0	24	4	2	0	25	410	6	0	28	2	63	0	1503
Total	1	3719	93	0	60	20	2	0	106	1542	14	0	70	4	239	0	5870
08:00	3	772	31	0	14	0	0	0	16	317	1	0	19	0	47	0	1220
08:15	0	836	40	0	12	0	0	0	31	386	1	0	11	0	68	0	1385
08:30	0	709	23	0	17	5	0	2	29	272	3	0	31	1	67	0	1159
08:45	0	600	31	0	11	5	0	0	18	308	2	0	14	2	41	0	1032
Total	3	2917	125	0	54	10	0	2	94	1283	7	0	75	3	223	0	4796
09:00	0	639	24	0	14	4	0	0	35	274	2	0	13	4	34	0	1043
09:15	0	625	26	0	11	0	2	0	22	250	3	0	14	1	62	0	1016
*** BREAK ***																	
Total	0	1264	50	0	25	4	2	0	57	524	5	0	27	5	96	0	2059
*** BREAK ***																	
10:30	0	434	14	0	12	1	0	0	27	204	4	0	14	1	38	0	749
10:45	0	424	25	0	4	3	2	1	31	271	1	1	17	1	34	0	815
Total	0	858	39	0	16	4	2	1	58	475	5	1	31	2	72	0	1564
11:00	0	373	18	0	8	0	0	0	26	235	3	0	22	2	37	0	724
11:15	1	491	17	0	9	2	0	0	30	316	4	0	11	1	35	0	917
11:30	1	419	23	0	13	16	6	0	27	291	3	0	11	3	48	0	861
11:45	0	405	16	0	6	5	1	0	29	311	5	0	19	2	47	0	846
Total	2	1688	74	0	36	23	7	0	112	1153	15	0	63	8	167	0	3348
12:00	1	403	24	0	3	6	0	0	40	328	4	0	13	3	44	0	869
12:15	3	414	33	0	3	3	0	0	42	362	8	2	17	6	56	0	949
12:30	3	417	33	0	13	1	2	0	42	371	4	0	23	1	58	0	968
12:45	4	375	32	0	7	0	0	0	46	350	2	3	18	3	40	0	880
Total	11	1609	122	0	26	10	2	0	170	1411	18	5	71	13	198	0	3666
13:00	0	443	31	0	11	2	2	0	42	352	5	0	20	29	47	0	984
13:15	5	406	22	0	12	5	2	0	39	367	12	1	21	2	55	0	949

# Alliant Inc

TH-252 at 66th Ave  
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File Name : 601\_TH 252 & 66th Ave  
 Site Code : 601  
 Start Date : 3/24/2016  
 Page No : 2

## Groups Printed- Vehicles - Trucks

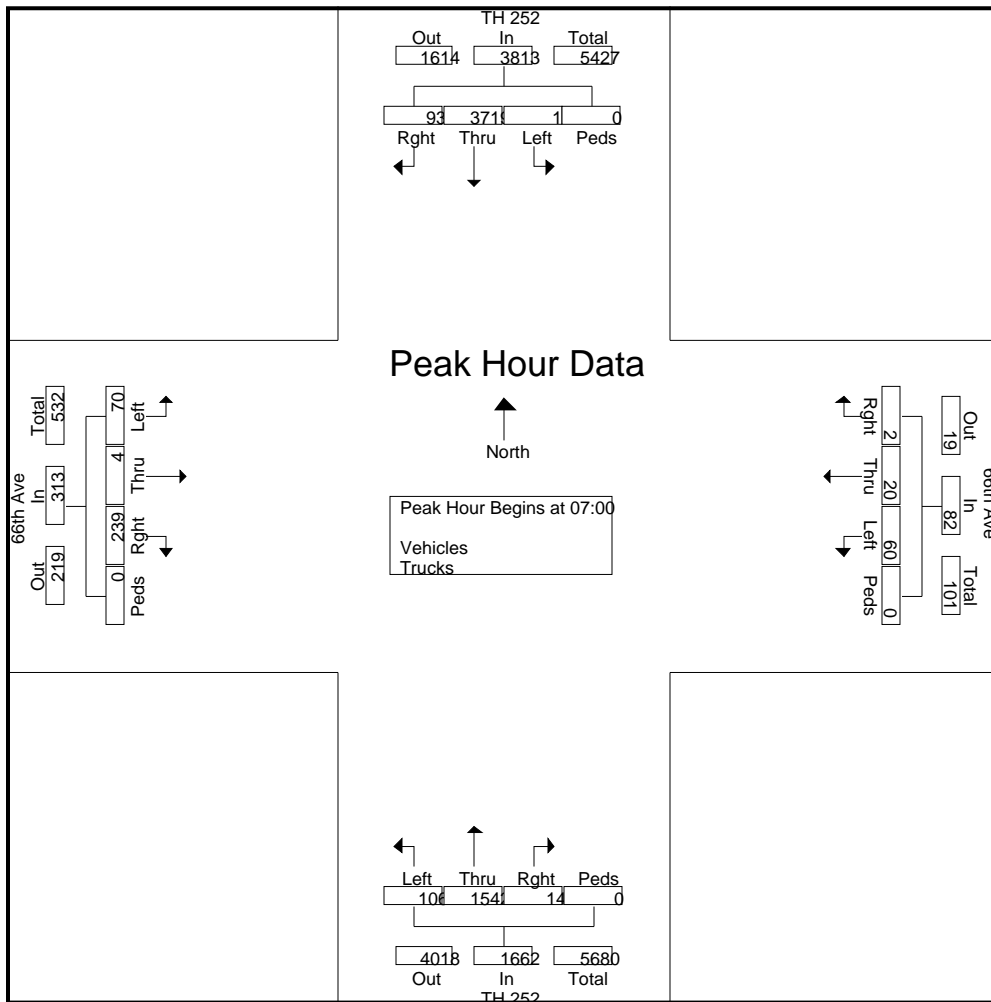
Start Time	TH 252 Southbound				66th Ave Westbound				TH 252 Northbound				66th Ave Eastbound				Int. Total
	Left	Thru	Rght	Peds	Left	Thru	Rght	Peds	Left	Thru	Rght	Peds	Left	Thru	Rght	Peds	
*** BREAK ***																	
Total	5	849	53	0	23	7	4	0	81	719	17	1	41	31	102	0	1933
*** BREAK ***																	
14:30	1	441	16	0	10	2	0	0	50	689	11	1	21	1	42	0	1285
14:45	0	356	18	1	10	2	0	0	65	626	10	2	20	2	39	0	1151
Total	1	797	34	1	20	4	0	0	115	1315	21	3	41	3	81	0	2436
15:00	1	460	15	0	2	2	0	0	60	742	15	0	39	4	33	0	1373
15:15	2	371	16	0	9	11	0	0	71	796	21	1	37	5	42	0	1382
15:30	1	424	18	0	2	0	0	0	70	924	12	1	29	2	43	0	1526
15:45	1	429	23	0	4	3	0	0	53	869	19	0	24	4	46	0	1475
Total	5	1684	72	0	17	16	0	0	254	3331	67	2	129	15	164	0	5756
16:00	0	373	17	0	11	4	0	0	36	988	10	0	56	17	57	0	1569
16:15	2	460	24	0	5	4	1	0	34	859	2	0	69	15	14	0	1489
16:30	0	422	26	0	8	5	3	0	43	698	2	0	49	11	24	0	1291
16:45	1	528	20	0	11	7	0	0	48	808	10	0	49	18	17	0	1517
Total	3	1783	87	0	35	20	4	0	161	3353	24	0	223	61	112	0	5866
17:00	1	452	20	0	8	7	0	0	56	928	0	0	53	4	19	0	1548
17:15	0	505	31	0	6	8	0	0	59	752	1	0	28	12	30	0	1432
17:30	3	490	23	0	5	8	2	0	52	909	3	0	62	22	16	0	1595
17:45	1	401	22	0	11	10	0	0	94	727	1	0	27	21	19	0	1334
Total	5	1848	96	0	30	33	2	0	261	3316	5	0	170	59	84	0	5909
Grand Total	39	22200	962	1	389	161	33	3	1574	19337	227	12	995	206	1807	0	47946
Apprch %	0.2	95.7	4.1	0	66.4	27.5	5.6	0.5	7.4	91.4	1.1	0.1	33.1	6.8	60.1	0	
Total %	0.1	46.3	2	0	0.8	0.3	0.1	0	3.3	40.3	0.5	0	2.1	0.4	3.8	0	
Vehicles	33	21667	920	1	383	144	33	2	1490	18720	220	12	924	182	1743	0	46474
% Vehicles	84.6	97.6	95.6	100	98.5	89.4	100	66.7	94.7	96.8	96.9	100	92.9	88.3	96.5	0	96.9
Trucks	6	533	42	0	6	17	0	1	84	617	7	0	71	24	64	0	1472
% Trucks	15.4	2.4	4.4	0	1.5	10.6	0	33.3	5.3	3.2	3.1	0	7.1	11.7	3.5	0	3.1

# Alliant Inc

TH-252 at 66th Ave  
 Ref. Pt; 00.607  
 Data by Alliant Inc  
 TURN MOVEMENT COUNT

File Name : 601\_TH 252 & 66th Ave  
 Site Code : 601  
 Start Date : 3/24/2016  
 Page No : 3

Start Time	TH 252 Southbound					66th Ave Westbound					TH 252 Northbound					66th Ave 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 09:00 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	921	20	0	941	12	6	0	0	18	19	307	4	0	330	15	0	65	0	80	1369
07:15	0	912	16	0	928	9	4	0	0	13	33	407	1	0	441	17	1	63	0	81	1463
07:30	1	974	30	0	1005	15	6	0	0	21	29	418	3	0	450	10	1	48	0	59	1535
07:45	0	912	27	0	939	24	4	2	0	30	25	410	6	0	441	28	2	63	0	93	1503
Total Volume	1	3719	93	0	3813	60	20	2	0	82	106	1542	14	0	1662	70	4	239	0	313	5870
% App. Total	0	97.5	2.4	0		73.2	24.4	2.4	0		6.4	92.8	0.8	0		22.4	1.3	76.4	0		
PHF	.250	.955	.775	.000	.949	.625	.833	.250	.000	.683	.803	.922	.583	.000	.923	.625	.500	.919	.000	.841	.956



# Alliant Inc

TH-252 at 66th Ave  
 Ref. Pt; 00.607  
 Data by Alliant Inc  
 TURN MOVEMENT COUNT

File Name : 601\_TH 252 & 66th Ave  
 Site Code : 601  
 Start Date : 3/24/2016  
 Page No : 4

Start Time	TH 252 Southbound					66th Ave Westbound					TH 252 Northbound					66th Ave Eastbound					Int. Total
	Left	Thru	Rght	Peds	App. Total	Left	Thru	Rght	Peds	App. Total	Left	Thru	Rght	Peds	App. Total	Left	Thru	Rght	Peds	App. Total	
Peak Hour Analysis From 15:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	1	528	20	0	549	11	7	0	0	18	48	808	10	0	866	49	18	17	0	84	1517
17:00	1	452	20	0	473	8	7	0	0	15	56	928	0	0	984	53	4	19	0	76	1548
17:15	0	505	31	0	536	6	8	0	0	14	59	752	1	0	812	28	12	30	0	70	1432
17:30	3	490	23	0	516	5	8	2	0	15	52	909	3	0	964	62	22	16	0	100	1595
Total Volume	5	1975	94	0	2074	30	30	2	0	62	215	3397	14	0	3626	192	56	82	0	330	6092
% App. Total	0.2	95.2	4.5	0		48.4	48.4	3.2	0		5.9	93.7	0.4	0		58.2	17	24.8	0		
PHF	.417	.935	.758	.000	.944	.682	.938	.250	.000	.861	.911	.915	.350	.000	.921	.774	.636	.683	.000	.825	.955

