

Alliant Engineering

Minneapolis, MN 55415

--TRAFFIC DATA --

TH-156 at Armour Ave.
 Ref.Pt.: 000.602
 data by Alliant Engineering
 TURN MOVEMENT COUNT

File Name : 504 - TH 156 and Armour Ave
 Site Code : 504
 Start Date : 4/14/2015
 Page No : 2

Groups Printed- Cars - Trucks

Start Time	TH-156 Southbound				Armour Ave Westbound				TH-156 Northbound				n/a Eastbound				Int. Total	
	Left	Thru	Rght	Bikes	Left	Thru	Rght	Bikes	Left	Thru	Rght	Bikes	Left	Thru	Rght	Bikes		
16:45	0	220	0	0	10	0	22	0	0	106	2	0	0	0	0	0	0	360
Total	22	832	0	0	42	0	90	2	0	514	6	0	0	0	0	0	0	1508
17:00	6	200	0	0	8	0	14	2	0	114	0	0	0	0	0	0	0	344
17:15	8	194	0	0	20	0	22	2	0	144	2	0	0	0	0	0	0	392
17:30	10	216	0	0	16	0	18	0	0	118	8	0	0	0	0	0	0	386
17:45	4	158	0	0	8	0	18	0	0	116	0	0	0	0	0	0	0	304
Total	28	768	0	0	52	0	72	4	0	492	10	0	0	0	0	0	0	1426
*** BREAK ***																		
Grand Total	442	5546	0	8	254	0	724	46	0	4824	244	2	0	0	0	0	0	12090
Apprch %	7.4	92.5	0	0.1	24.8	0	70.7	4.5	0	95.1	4.8	0	0	0	0	0	0	
Total %	3.7	45.9	0	0.1	2.1	0	6	0.4	0	39.9	2	0	0	0	0	0	0	
Cars	221	2773	0	4	127	0	362	23	0	2412	122	1	0	0	0	0	0	6045
% Cars	50	50	0	50	50	0	50	50	0	50	50	50	0	0	0	0	0	50
Trucks	221	2773	0	4	127	0	362	23	0	2412	122	1	0	0	0	0	0	6045
% Trucks	50	50	0	50	50	0	50	50	0	50	50	50	0	0	0	0	0	50

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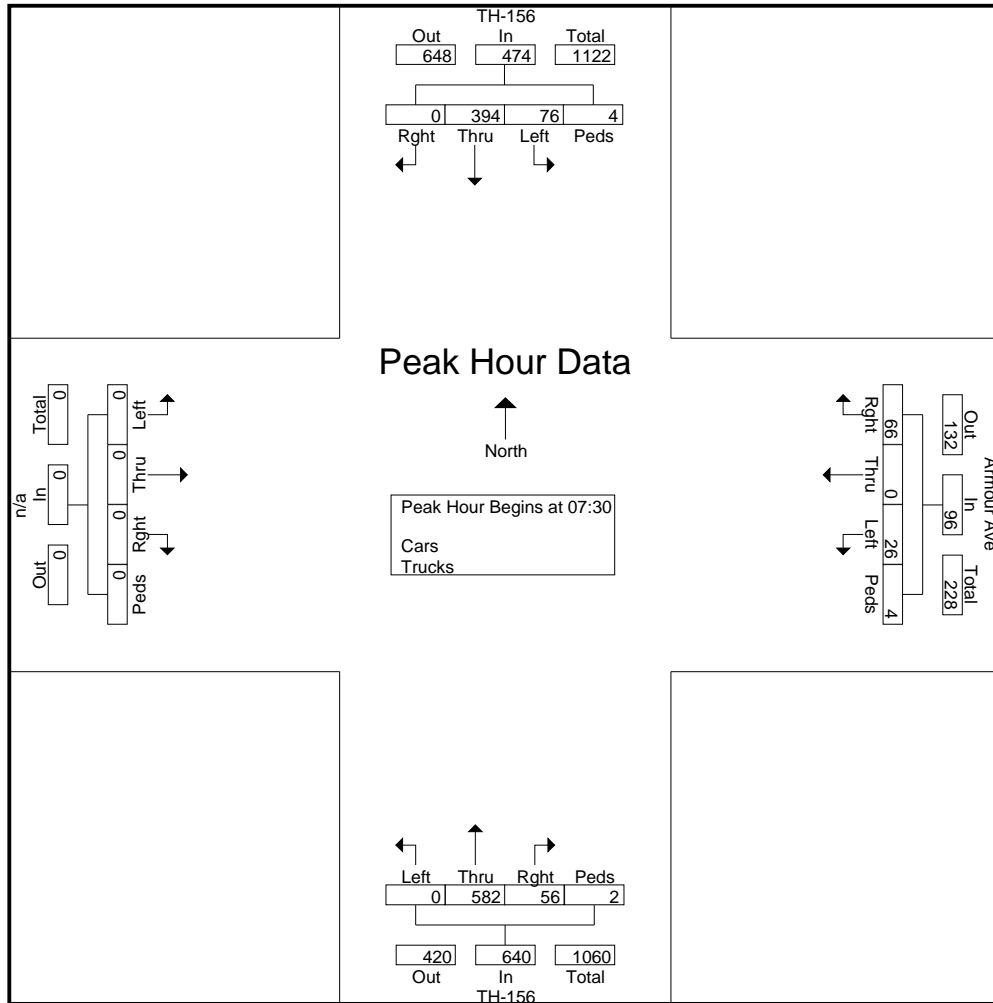
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Start Time	TH-156 Southbound					Armour Ave Westbound					TH-156 Northbound					n/a Eastbound					Int. Total
	Left	Thru	Right	Bikes	App. Total	Left	Thru	Right	Bikes	App. Total	Left	Thru	Right	Bikes	App. Total	Left	Thru	Right	Bikes	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	16	98	0	0	114	6	0	2	0	8	0	158	12	0	170	0	0	0	0	0	292
07:45	20	98	0	0	118	4	0	30	0	34	0	144	18	0	162	0	0	0	0	0	314
08:00	24	106	0	4	134	2	0	20	4	26	0	112	16	2	130	0	0	0	0	0	290
08:15	16	92	0	0	108	14	0	14	0	28	0	168	10	0	178	0	0	0	0	0	314
Total Volume	76	394	0	4	474	26	0	66	4	96	0	582	56	2	640	0	0	0	0	0	1210
% App. Total	16	83.1	0	0.8		27.1	0	68.8	4.2		0	90.9	8.8	0.3		0	0	0	0	0	
PHF	.792	.929	.000	.250	.884	.464	.000	.550	.250	.706	.000	.866	.778	.250	.899	.000	.000	.000	.000	.000	.963



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 Page No : 4

Start Time	TH-156 Southbound					Armour Ave Westbound					TH-156 Northbound					n/a Eastbound					Int. Total
	Left	Thru	Rght	Bikes	App. Total	Left	Thru	Rght	Bikes	App. Total	Left	Thru	Rght	Bikes	App. Total	Left	Thru	Rght	Bikes	App. Total	
Peak Hour Analysis From 12:00 to 18:00 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 15:00																					
15:00	10	212	0	0	222	4	0	20	0	24	0	148	6	0	154	0	0	0	0	0	400
15:15	8	220	0	0	228	8	0	22	0	30	0	112	2	0	114	0	0	0	0	0	372
15:30	14	226	0	0	240	10	0	26	6	42	0	144	2	0	146	0	0	0	0	0	428
15:45	8	222	0	0	230	8	0	40	0	48	0	158	0	0	158	0	0	0	0	0	436
Total Volume	40	880	0	0	920	30	0	108	6	144	0	562	10	0	572	0	0	0	0	0	1636
% App. Total	4.3	95.7	0	0		20.8	0	75	4.2		0	98.3	1.7	0		0	0	0	0		
PHF	.714	.973	.000	.000	.958	.750	.000	.675	.250	.750	.000	.889	.417	.000	.905	.000	.000	.000	.000	.000	.938

