

Alliant Engineering

Minneapolis, MN 55415

--TRAFFIC DATA --

Co.Rd. 101 at Harmony Circle
 Ref.Pt.:
 data by Alliant Engineering
 TURN MOVEMENT COUNT

File Name : 503 - County Road 101 & Harmony Circle - 1st Avenue
 Site Code : 503
 Start Date : 2/11/2014
 Page No : 2

Groups Printed- Cars

Start Time	County 101 Southbound					1st Avenue Westbound					County 101 Northbound					Harmony Circle 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	8	106	1	0	0	21	0	15	0	0	0	337	13	0	0	0	0	0	0	501
17:15	0	9	123	2	0	0	9	0	7	0	0	0	373	11	0	0	0	0	0	0	534
17:30	0	6	91	3	0	0	9	0	15	0	0	1	312	19	0	0	0	0	0	0	456
17:45	0	0	107	0	0	0	11	0	10	0	0	1	312	12	0	0	0	0	0	0	453
Total	0	23	427	6	0	0	50	0	47	0	0	2	1334	55	0	0	0	0	0	0	1944
Grand Total	0	317	5820	18	0	0	410	5	344	0	0	17	5638	459	0	0	0	0	0	0	13028
Apprch %	0	5.2	94.6	0.3	0	0	54	0.7	45.3	0	0	0.3	92.2	7.5	0	0	0	0	0	0	0
Total %	0	2.4	44.7	0.1	0	0	3.1	0	2.6	0	0	0.1	43.3	3.5	0	0	0	0	0	0	0

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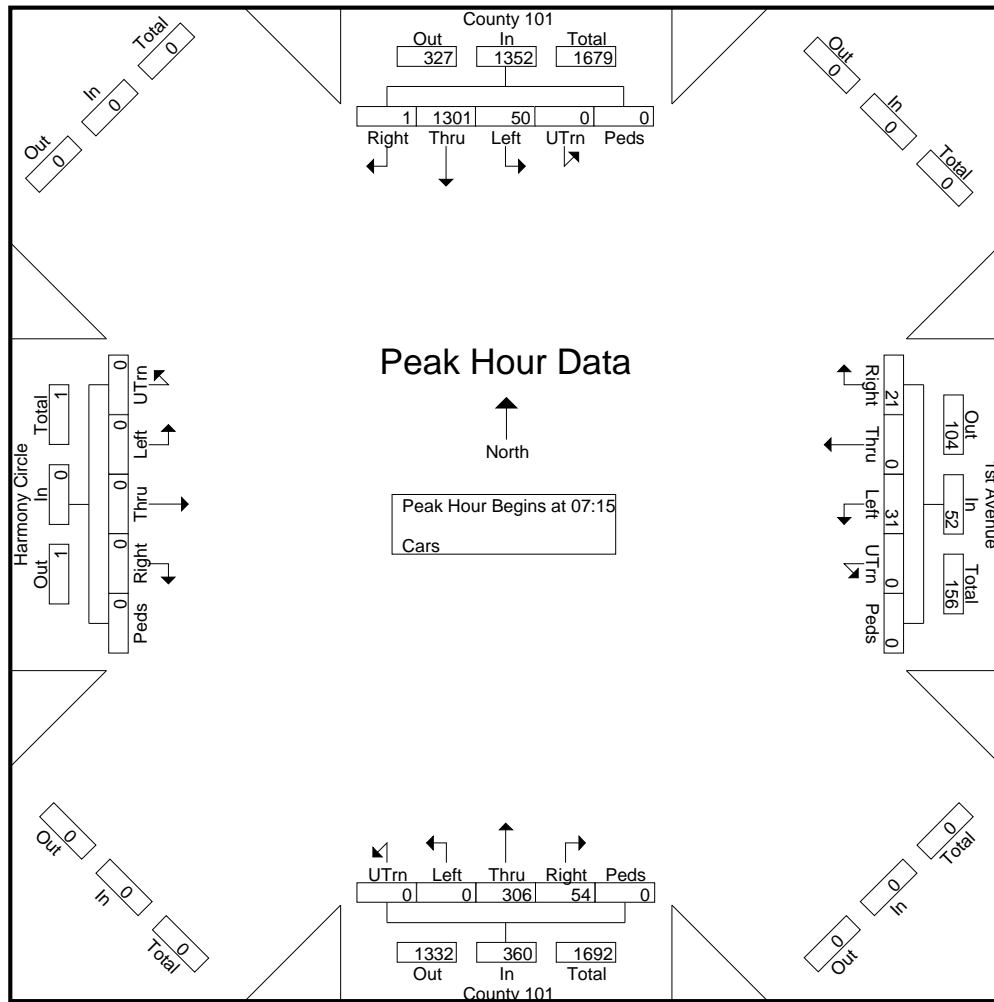
File Name : 503 - County Road 101 & Harmony Circle - 1st Avenue

Site Code : 503

Start Date : 2/11/2014

Page No : 3

Start Time	County 101 Southbound						1st Avenue Westbound						County 101 Northbound						Harmony Circle 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	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																									
Peak Hour for Entire Intersection Begins at 07:15																									
07:15	0	7	348	1	0	356	0	8	0	2	0	10	0	0	79	6	0	85	0	0	0	0	0	0	451
07:30	0	11	309	0	0	320	0	3	0	6	0	9	0	0	69	13	0	82	0	0	0	0	0	0	411
07:45	0	17	345	0	0	362	0	8	0	8	0	16	0	0	84	22	0	106	0	0	0	0	0	0	484
08:00	0	15	299	0	0	314	0	12	0	5	0	17	0	0	74	13	0	87	0	0	0	0	0	0	418
Total Volume	0	50	1301	1	0	1352	0	31	0	21	0	52	0	0	306	54	0	360	0	0	0	0	0	0	1764
% App. Total	0	3.7	96.2	0.1	0		0	59.6	0	40.4	0		0	0	85	15	0		0	0	0	0	0	0	
PHF	.000	.735	.935	.250	.000	.934	.000	.646	.000	.656	.000	.765	.000	.000	.911	.614	.000	.849	.000	.000	.000	.000	.000	.000	.911



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Page No : 4

Start Time	County 101 Southbound						1st Avenue Westbound						County 101 Northbound						Harmony Circle 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	4	131	1	0	136	0	16	0	18	0	34	0	0	33	19	0	358	0	0	0	0	0	0	528
16:45	0	2	10	1	0	106	0	7	1	7	0	15	0	0	360	11	0	371	0	0	0	0	0	0	492
17:00	0	8	106	1	0	115	0	21	0	15	0	36	0	0	337	13	0	350	0	0	0	0	0	0	501
17:15	0	9	123	2	0	134	0	9	0	7	0	16	0	0	373	11	0	384	0	0	0	0	0	0	534
Total Volume	0	23	463	5	0	491	0	53	1	47	0	101	0	0	1409	54	0	1463	0	0	0	0	0	0	2055
% App. Total	0	4.7	94.3	1	0		0	52.5	1	46.5	0		0	0	96.3	3.7	0		0	0	0	0	0	0	
PHF	.000	.639	.884	.625	.000	.903	.000	.631	.250	.653	.000	.701	.000	.000	.944	.711	.000	.952	.000	.000	.000	.000	.000	.000	.962

Peak Hour Analysis From 12:00 to 17:45 - Peak 1 of 1
Peak Hour for Entire Intersection Begins at 16:30

