

MN Dept of Transportation

TRAFFIC DATA COLLECTION - Metro

TH-100 at Benton Ave, West Ramps

Ref.Pt.: 002.625

video RE

TURN MOVEMENT COUNT

File Name : TH-100 at Benton Ave WEST RAMPS 2015

Site Code :

Start Date : 1/14/2015

Page No : 1

Groups Printed- Cars +

Start Time	ramp from TH-100 SB / Normandale Rd Southbound				Benton Ave Westbound				Normandale Rd. Northbound				Benton Ave Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	9	2	1	0	0	1	2	0	0	3	4	0	1	7	2	0	32
06:15	12	1	1	0	0	6	3	0	0	2	8	0	0	11	0	0	44
06:30	30	1	2	0	2	3	1	0	0	0	6	0	1	9	0	0	55
06:45	31	0	4	0	2	12	2	0	0	5	14	0	1	14	0	0	85
Total	82	4	8	0	4	22	8	0	0	10	32	0	3	41	2	0	216
07:00	25	2	8	0	1	23	2	0	0	2	13	0	5	24	0	0	105
07:15	45	5	7	0	7	25	6	0	0	4	21	0	3	66	2	0	191
07:30	50	5	6	0	6	35	18	0	0	4	26	0	8	59	1	0	218
07:45	45	2	15	0	4	45	14	0	0	5	32	0	4	70	0	0	236
Total	165	14	36	0	18	128	40	0	0	15	92	0	20	219	3	0	750
08:00	49	6	10	0	5	63	15	0	0	5	26	0	5	41	0	0	225
08:15	71	7	11	0	10	31	11	0	0	1	23	0	7	53	0	0	225
08:30	43	10	7	0	11	24	11	0	0	5	24	0	0	37	0	0	172
08:45	29	14	5	0	8	23	14	0	0	1	18	0	4	37	0	0	153
Total	192	37	33	0	34	141	51	0	0	12	91	0	16	168	0	0	775
*****BREAK*****																	
15:00	52	7	7	0	7	30	14	0	0	5	19	0	3	32	0	0	176
15:15	40	14	14	0	10	35	16	0	0	2	32	0	1	38	0	0	202
15:30	35	9	19	0	8	31	14	0	0	5	13	0	1	23	0	0	158
15:45	36	14	18	0	11	32	11	0	0	2	14	0	2	40	0	0	180
Total	163	44	58	0	36	128	55	0	0	14	78	0	7	133	0	0	716
16:00	47	14	16	0	6	35	12	0	0	4	14	0	1	38	0	0	187
16:15	56	14	27	0	14	35	17	0	0	4	13	0	11	50	0	0	241
16:30	76	15	31	0	9	33	16	0	0	2	19	0	2	41	2	0	246
16:45	67	16	9	0	9	22	21	0	1	3	18	0	2	39	2	0	209
Total	246	59	83	0	38	125	66	0	1	13	64	0	16	168	4	0	883
17:00	69	13	24	0	13	39	16	0	1	2	26	0	5	47	2	0	257
17:15	72	18	19	0	16	33	17	0	0	4	23	0	5	73	1	0	281
17:30	72	16	35	0	27	46	18	0	0	5	22	0	2	56	2	0	301
17:45	65	9	20	0	15	40	5	0	1	2	23	0	3	46	1	0	230
Total	278	56	98	0	71	158	56	0	2	13	94	0	15	222	6	0	1069
Grand Total	1126	214	316	0	201	702	276	0	3	77	451	0	77	951	15	0	4409
Apprch %	68	12.9	19.1	0	17	59.5	23.4	0	0.6	14.5	84.9	0	7.4	91.2	1.4	0	
Total %	25.5	4.9	7.2	0	4.6	15.9	6.3	0	0.1	1.7	10.2	0	1.7	21.6	0.3	0	

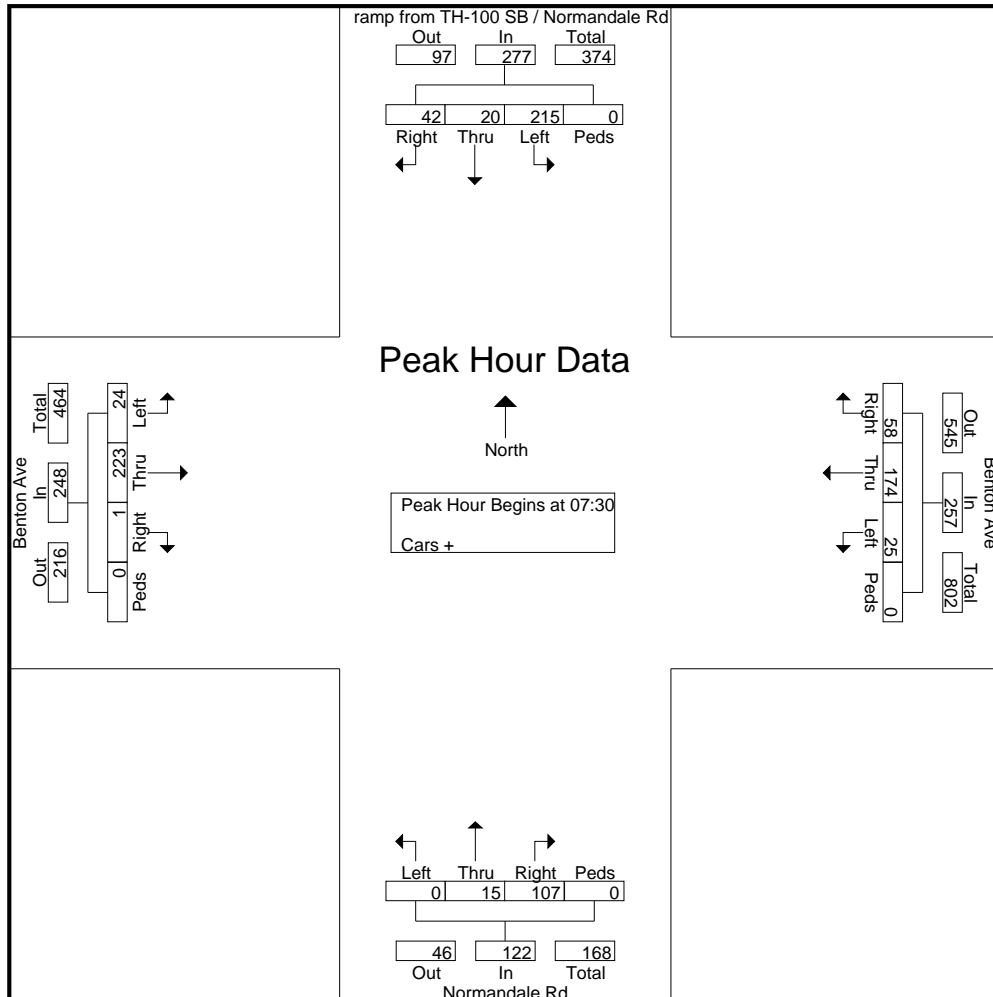
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	50	5	6	0	61	6	35	18	0	59	0	4	26	0	30	8	59	1	0	68	218
07:45	45	2	15	0	62	4	45	14	0	63	0	5	32	0	37	4	70	0	0	74	236
08:00	49	6	10	0	65	5	63	15	0	83	0	5	26	0	31	5	41	0	0	46	225
08:15	71	7	11	0	89	10	31	11	0	52	0	1	23	0	24	7	53	0	0	60	225
Total Volume	215	20	42	0	277	25	174	58	0	257	0	15	107	0	122	24	223	1	0	248	904
% App. Total	77.6	7.2	15.2	0		9.7	67.7	22.6	0		0	12.3	87.7	0		9.7	89.9	0.4	0		
PHF	.757	.714	.700	.000	.778	.625	.690	.806	.000	.774	.000	.750	.836	.000	.824	.750	.796	.250	.000	.838	.958



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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 17:00																					
17:00	69	13	24	0	106	13	39	16	0	68	1	2	26	0	29	5	47	2	0	54	257
17:15	72	18	19	0	109	16	33	17	0	66	0	4	23	0	27	5	73	1	0	79	281
17:30	72	16	35	0	123	27	46	18	0	91	0	5	22	0	27	2	56	2	0	60	301
17:45	65	9	20	0	94	15	40	5	0	60	1	2	23	0	26	3	46	1	0	50	230
Total Volume	278	56	98	0	432	71	158	56	0	285	2	13	94	0	109	15	222	6	0	243	1069
% App. Total	64.4	13	22.7	0		24.9	55.4	19.6	0		1.8	11.9	86.2	0		6.2	91.4	2.5	0		
PHF	.965	.778	.700	.000	.878	.657	.859	.778	.000	.783	.500	.650	.904	.000	.940	.750	.760	.750	.000	.769	.888

