



# Minnesota Dept. of Transportation

## Traffic Data Collection -Metro

TH-100 AT MINNETONKA BLVD, WEST RAMP Name : TH-100 AT MINNETONKA BLVD WEST RAMP 2012  
 Ref.Pt; 006.202 Site Code : 006.202  
 Jamar # T-2638 CAH Start Date : 2/2/2012  
 TURN MOVEMENT COUNT Page No : 1

**Groups Printed- Unshifted**

Start Time	VERNON AVE / Ramp from SB TH-100 Southbound				MINNETONKA BLVD Westbound				LAKE ST EXTENTION Northbound				MINNETONKA BLVD Eastbound				Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	
06:00	12	8	31	1	2	15	1	1	11	2	0	0	1	49	3	0	137
06:15	10	5	22	2	0	21	4	0	36	2	1	0	4	74	1	0	182
06:30	11	19	36	0	1	25	10	2	28	1	1	0	3	92	2	1	232
06:45	8	23	52	1	2	40	10	2	47	3	0	0	1	125	2	1	317
Total	41	55	141	4	5	101	25	5	122	8	2	0	9	340	8	2	868
07:00	9	25	63	2	0	38	17	1	45	3	3	0	4	149	3	2	364
07:15	17	28	69	1	4	46	31	3	57	7	3	0	12	198	4	0	480
07:30	9	31	77	3	1	57	24	0	105	3	3	0	7	223	6	2	551
07:45	10	33	89	1	3	76	31	0	79	6	5	1	8	234	2	0	578
Total	45	117	298	7	8	217	103	4	286	19	14	1	31	804	15	4	1973
08:00	12	27	63	0	3	70	25	0	60	7	3	0	6	199	5	0	480
08:15	18	24	69	0	2	48	23	1	74	5	4	2	8	170	2	2	452
08:30	18	12	79	0	7	47	18	1	65	3	5	2	6	132	1	0	396
08:45	23	17	67	0	7	53	12	0	52	5	10	0	9	149	4	0	408
Total	71	80	278	0	19	218	78	2	251	20	22	4	29	650	12	2	1736
*** BREAK ***																	
15:00	33	34	90	1	10	90	35	0	125	7	8	1	4	97	2	2	539
15:15	44	26	66	1	25	90	21	0	74	9	3	3	5	146	1	0	514
15:30	26	23	76	2	13	98	24	0	66	5	8	0	4	129	2	3	479
15:45	27	15	74	2	8	87	32	1	55	10	3	0	6	133	4	2	459
Total	130	98	306	6	56	365	112	1	320	31	22	4	19	505	9	7	1991
16:00	31	29	88	2	5	97	15	3	65	9	7	0	8	117	5	0	481
16:15	44	21	69	3	17	114	23	1	69	6	9	0	5	108	1	0	490
16:30	57	21	83	6	12	93	12	0	58	6	4	2	3	138	5	0	500
16:45	48	22	94	1	7	115	23	0	59	3	7	2	8	162	1	1	553
Total	180	93	334	12	41	419	73	4	251	24	27	4	24	525	12	1	2024
17:00	46	26	98	2	15	120	21	1	72	3	6	0	8	123	3	2	546
17:15	26	38	95	2	12	104	32	1	68	6	1	1	4	167	10	2	569
17:30	41	37	97	11	11	109	15	4	58	10	6	2	11	129	1	1	543
17:45	31	40	99	1	12	140	28	1	60	5	9	1	9	136	3	0	575
Total	144	141	389	16	50	473	96	7	258	24	22	4	32	555	17	5	2233
Grand Total	611	584	1746	45	179	1793	487	23	1488	126	109	17	144	3379	73	21	10825
Apprch %	20.5	19.6	58.5	1.5	7.2	72.2	19.6	0.9	85.5	7.2	6.3	1	4	93.4	2	0.6	
Total %	5.6	5.4	16.1	0.4	1.7	16.6	4.5	0.2	13.7	1.2	1	0.2	1.3	31.2	0.7	0.2	

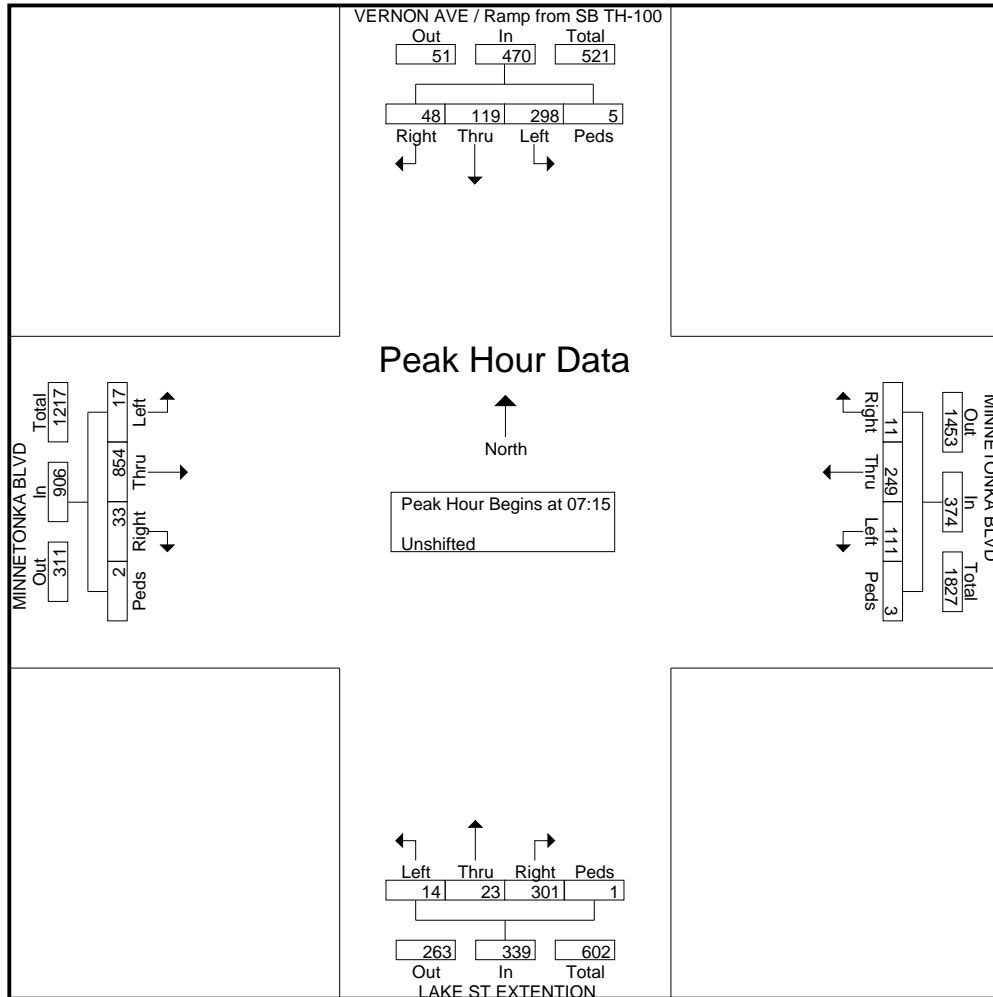


# Minnesota Dept. of Transportation

## Traffic Data Collection -Metro

TH-100 AT MINNETONKA BLVD, WEST RAMP Name : TH-100 AT MINNETONKA BLVD WEST RAMP 2012  
 Ref.Pt; 006.202 Site Code : 006.202  
 Jamar # T-2638 CAH Start Date : 2/2/2012  
 TURN MOVEMENT COUNT Page No : 2

Start Time	VERNON AVE / Ramp from SB TH-100 Southbound					MINNETONKA BLVD Westbound					LAKE ST EXTENTION Northbound					MINNETONKA BLVD Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	17	28	69	1	115	4	46	31	3	84	57	7	3	0	67	12	198	4	0	214	480
07:30	9	31	77	3	120	1	57	24	0	82	105	3	3	0	111	7	223	6	2	238	551
07:45	10	33	89	1	133	3	76	31	0	110	79	6	5	1	91	8	234	2	0	244	578
08:00	12	27	63	0	102	3	70	25	0	98	60	7	3	0	70	6	199	5	0	210	480
Total Volume	48	119	298	5	470	11	249	111	3	374	301	23	14	1	339	33	854	17	2	906	2089
% App. Total	10.2	25.3	63.4	1.1		2.9	66.6	29.7	0.8		88.8	6.8	4.1	0.3		3.6	94.3	1.9	0.2		
PHF	.706	.902	.837	.417	.883	.688	.819	.895	.250	.850	.717	.821	.700	.250	.764	.688	.912	.708	.250	.928	.904





# Minnesota Dept. of Transportation

## Traffic Data Collection -Metro

TH-100 AT MINNETONKA BLVD, WEST RAMP Name : TH-100 AT MINNETONKA BLVD WEST RAMP 2012  
 Ref.Pt; 006.202 Site Code : 006.202  
 Jamar # T-2638 CAH Start Date : 2/2/2012  
 TURN MOVEMENT COUNT Page No : 3

Start Time	VERNON AVE / Ramp from SB TH-100 Southbound					MINNETONKA BLVD Westbound					LAKE ST EXTENTION Northbound					MINNETONKA BLVD Eastbound					Int. Total
	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Right	Thr u	Left	Peds	App. Total	Right	Thr u	Left	Peds	App. Total	
17:00	46	26	98	2	172	15	120	21	1	157	72	3	6	0	81	8	123	3	2	136	546
17:15	26	38	95	2	161	12	104	32	1	149	68	6	1	1	76	4	167	10	2	183	569
17:30	41	37	97	11	186	11	109	15	4	139	58	10	6	2	76	11	129	1	1	142	543
17:45	31	40	99	1	171	12	140	28	1	181	60	5	9	1	75	9	136	3	0	148	575
Total Volume	144	141	389	16	690	50	473	96	7	626	258	24	22	4	308	32	555	17	5	609	2233
% App. Total	20.9	20.4	56.4	2.3		8	75.6	15.3	1.1		83.8	7.8	7.1	1.3		5.3	91.1	2.8	0.8		
PHF	.783	.881	.982	.364	.927	.833	.845	.750	.438	.865	.896	.600	.611	.500	.951	.727	.831	.425	.625	.832	.971

Peak Hour Analysis From 15:00 to 17:45 - Peak 1 of 1  
 Peak Hour for Entire Intersection Begins at 17:00

