



# MINNESOTA DEPT OF TRANSPORTATION

## TRAFFIC DATA COLLECTION - METRO

I-494 AT PILOT KNOB RD., S RAMPS  
 Ref.Pt.: 071+00.771  
 JAMAR # 631 RE  
 TURN MOVEMENT COUNT

File Name : I-494 AT PILOT KNOB RD S RAMP 2007 AMPM  
 Site Code : 00000000  
 Start Date : 11/29/2007  
 Page No : 1

**Groups Printed- Cars & Trucks**

Start Time	PILOT KNOB RD. Southbound				LOOP FROM/ RAMP TO I-494 EB Westbound				PILOT KNOB RD. Northbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
05:45	8	36	0	0	38	0	25	0	0	59	13	0	179
Total	8	36	0	0	38	0	25	0	0	59	13	0	179
06:00	6	33	0	0	43	0	20	0	0	55	10	0	167
06:15	12	56	0	0	61	0	39	0	0	80	13	0	261
06:30	11	57	0	0	83	0	39	0	0	142	20	0	352
06:45	9	91	0	0	116	0	60	0	0	178	17	0	471
Total	38	237	0	0	303	0	158	0	0	455	60	0	1251
07:00	17	84	0	0	79	0	39	0	0	154	42	0	415
07:15	7	79	0	0	118	0	58	0	0	222	38	0	522
07:30	27	112	0	0	137	0	73	0	0	311	42	0	702
07:45	26	163	0	0	187	0	86	0	0	353	38	0	853
Total	77	438	0	0	521	0	256	0	0	1040	160	0	2492
08:00	38	103	0	0	104	0	62	0	0	309	34	0	650
08:15	23	98	0	0	140	0	54	0	0	180	24	0	519
08:30	18	70	0	0	100	0	35	0	0	169	32	0	424
08:45	18	91	0	0	98	0	37	0	0	135	19	0	398
Total	97	362	0	0	442	0	188	0	0	793	109	0	1991
*** BREAK ***													
14:45	32	70	0	0	61	0	34	0	0	101	34	0	332
Total	32	70	0	0	61	0	34	0	0	101	34	0	332
15:00	51	65	0	0	52	0	26	0	0	131	106	0	431
15:15	63	75	0	0	60	0	37	0	0	123	70	0	428
15:30	82	112	0	0	66	0	14	0	0	165	116	0	555
15:45	49	83	0	0	64	0	19	0	0	119	78	0	412
Total	245	335	0	0	242	0	96	0	0	538	370	0	1826
16:00	116	136	0	0	63	0	23	0	0	187	112	0	637
16:15	89	130	0	0	63	0	42	0	0	145	110	0	579
16:30	116	169	0	0	72	0	32	0	0	188	146	0	723
16:45	111	131	0	0	77	0	33	0	0	142	94	0	588
Total	432	566	0	0	275	0	130	0	0	662	462	0	2527
17:00	113	170	0	0	57	0	22	0	0	207	139	0	708
17:15	92	129	0	0	70	0	32	0	0	164	98	1	586
17:30	82	120	0	0	74	0	25	0	0	151	77	0	529
17:45	44	107	0	0	56	0	19	0	0	147	54	0	427
Total	331	526	0	0	257	0	98	0	0	669	368	1	2250
Grand Total	1260	2570	0	0	2139	0	985	0	0	4317	1576	1	12848
Apprch %	32.9	67.1	0	0	68.5	0	31.5	0	0	73.2	26.7	0	
Total %	9.8	20	0	0	16.6	0	7.7	0	0	33.6	12.3	0	



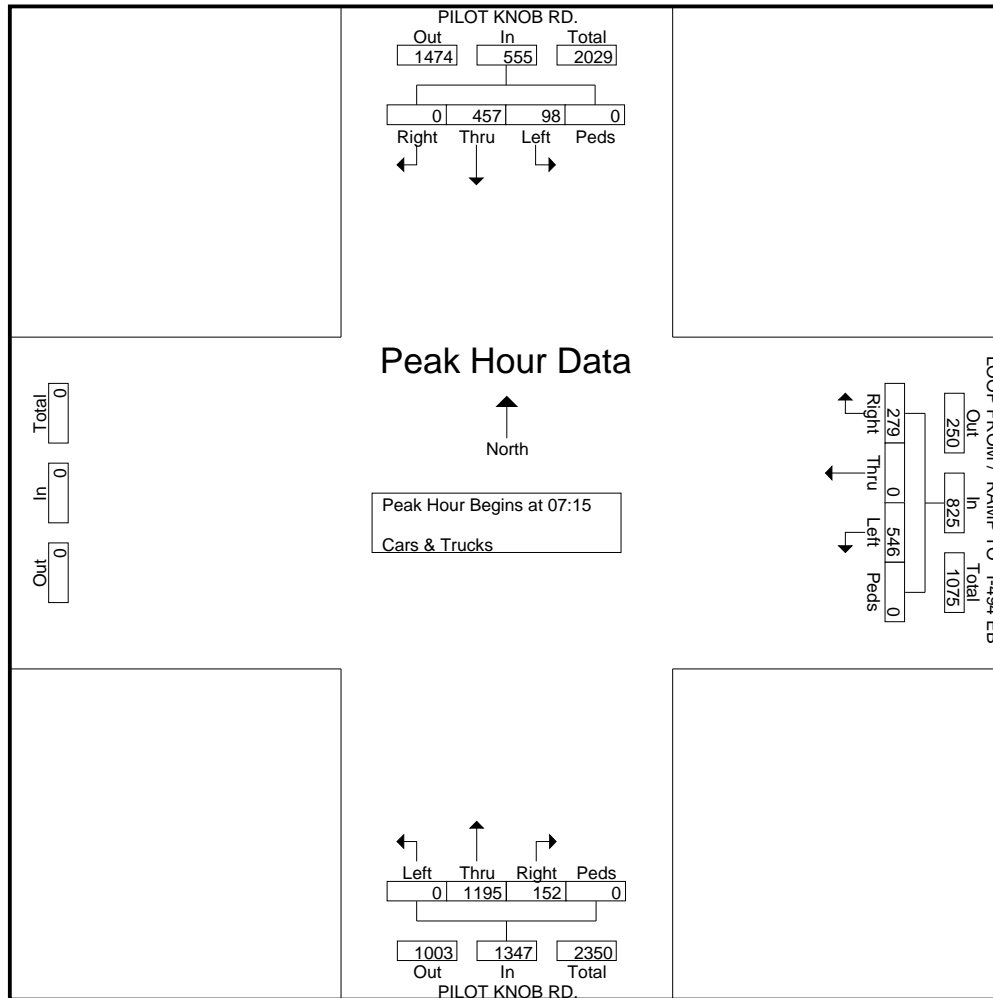
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 Page No : 2

Start Time	PILOT KNOB RD. Southbound					LOOP FROM / RAMP TO I-494 EB Westbound					PILOT KNOB RD. Northbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 05:45 to 08:45 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 07:15																
07:15	7	79	0	0	86	118	0	58	0	176	0	222	38	0	260	522
07:30	27	112	0	0	139	137	0	73	0	210	0	311	42	0	353	702
07:45	26	163	0	0	189	187	0	86	0	273	0	353	38	0	391	853
08:00	38	103	0	0	141	104	0	62	0	166	0	309	34	0	343	650
Total Volume	98	457	0	0	555	546	0	279	0	825	0	1195	152	0	1347	2727
% App. Total	17.7	82.3	0	0		66.2	0	33.8	0		0	88.7	11.3	0		
PHF	.645	.701	.000	.000	.734	.730	.000	.811	.000	.755	.000	.846	.905	.000	.861	.799





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Start Time	PILOT KNOB RD. Southbound					LOOP FROM / RAMP TO I-494 EB Westbound					PILOT KNOB RD. Northbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 14:45 to 17:45 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 16:30																
16:30	116	169	0	0	285	72	0	32	0	104	0	188	146	0	334	723
16:45	111	131	0	0	242	77	0	33	0	110	0	142	94	0	236	588
17:00	113	170	0	0	283	57	0	22	0	79	0	207	139	0	346	708
17:15	92	129	0	0	221	70	0	32	0	102	0	164	98	1	263	586
Total Volume	432	599	0	0	1031	276	0	119	0	395	0	701	477	1	1179	2605
% App. Total	41.9	58.1	0	0		69.9	0	30.1	0		0	59.5	40.5	0.1		
PHF	.931	.881	.000	.000	.904	.896	.000	.902	.000	.898	.000	.847	.817	.250	.852	.901

