



Minnesota Dept. of Transportation

Traffic Data Collection -Metro

HUMBOLDT AVE AT BROOKDALE DR / 77TH AVE
 XXX
 Jamar # T-2638 CAH
 TURN MOVEMENT COUNT

File Name : HUMBOLDT AVE AT BROOKDALE DR
 Site Code : XXX
 Start Date : 1/16/2013
 Page No : 1

Groups Printed- Unshifted

Start Time	HUMBOLDT AVE Southbound				BROOKDALE DR / 77TH AVE N Westbound				HUMBOLDT AVE Northbound				BROOKDALE DR / 77TH AVE N Eastbound				Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	
06:00	1	36	7	0	3	7	3	0	0	8	2	0	8	43	2	0	120
06:15	0	50	9	0	2	10	3	0	4	12	6	0	14	53	1	1	165
06:30	7	70	23	0	1	7	4	0	3	15	8	0	14	70	3	1	226
06:45	8	70	15	1	1	17	4	0	3	12	7	0	16	53	2	0	209
Total	16	226	54	1	7	41	14	0	10	47	23	0	52	219	8	2	720
07:00	1	63	18	1	7	13	3	0	3	21	5	0	22	91	6	1	255
07:15	3	82	16	0	3	19	3	0	2	22	5	0	22	71	4	0	252
07:30	7	68	16	0	3	17	9	0	9	33	9	0	16	90	7	0	284
07:45	6	72	32	2	7	24	0	0	5	24	5	0	15	65	4	0	261
Total	17	285	82	3	20	73	15	0	19	100	24	0	75	317	21	1	1052
08:00	5	93	15	0	9	34	2	1	2	19	14	0	11	51	7	0	263
08:15	8	59	6	1	1	13	4	0	1	20	12	0	16	59	6	1	207
08:30	5	32	8	0	4	20	2	0	3	22	5	0	13	53	2	0	169
08:45	2	30	16	0	1	19	4	0	8	13	12	0	14	40	9	0	168
Total	20	214	45	1	15	86	12	1	14	74	43	0	54	203	24	1	807
*** BREAK ***																	
15:00	10	30	5	0	5	33	5	3	3	41	16	0	18	29	5	0	203
15:15	15	38	7	4	4	32	3	0	7	32	27	0	12	30	6	0	217
15:30	8	29	14	0	7	39	1	0	8	56	20	0	25	32	5	0	244
15:45	7	28	6	2	10	47	3	1	6	63	21	1	19	32	6	1	253
Total	40	125	32	6	26	151	12	4	24	192	84	1	74	123	22	1	917
16:00	4	44	6	1	14	44	7	2	4	79	39	0	18	35	10	0	307
16:15	5	24	9	2	16	49	1	0	8	85	31	0	19	39	6	0	294
16:30	17	38	9	0	11	42	6	0	9	83	30	0	13	38	11	0	307
16:45	8	32	8	2	11	51	5	4	11	65	31	0	24	35	9	1	297
Total	34	138	32	5	52	186	19	6	32	312	131	0	74	147	36	1	1205
17:00	6	33	7	1	16	56	11	4	4	75	38	0	22	28	6	1	308
17:15	10	25	4	0	9	55	1	0	8	62	23	0	13	33	9	0	252
17:30	10	35	7	1	6	56	4	0	9	51	36	0	18	33	5	1	272
17:45	12	24	8	0	13	67	1	1	7	47	29	0	34	36	5	0	284
Total	38	117	26	2	44	234	17	5	28	235	126	0	87	130	25	2	1116
Grand Total	165	1105	271	18	164	771	89	16	127	960	431	1	416	1139	136	8	5817
Apprch %	10.6	70.9	17.4	1.2	15.8	74.1	8.6	1.5	8.4	63.2	28.4	0.1	24.5	67	8	0.5	
Total %	2.8	19	4.7	0.3	2.8	13.3	1.5	0.3	2.2	16.5	7.4	0	7.2	19.6	2.3	0.1	



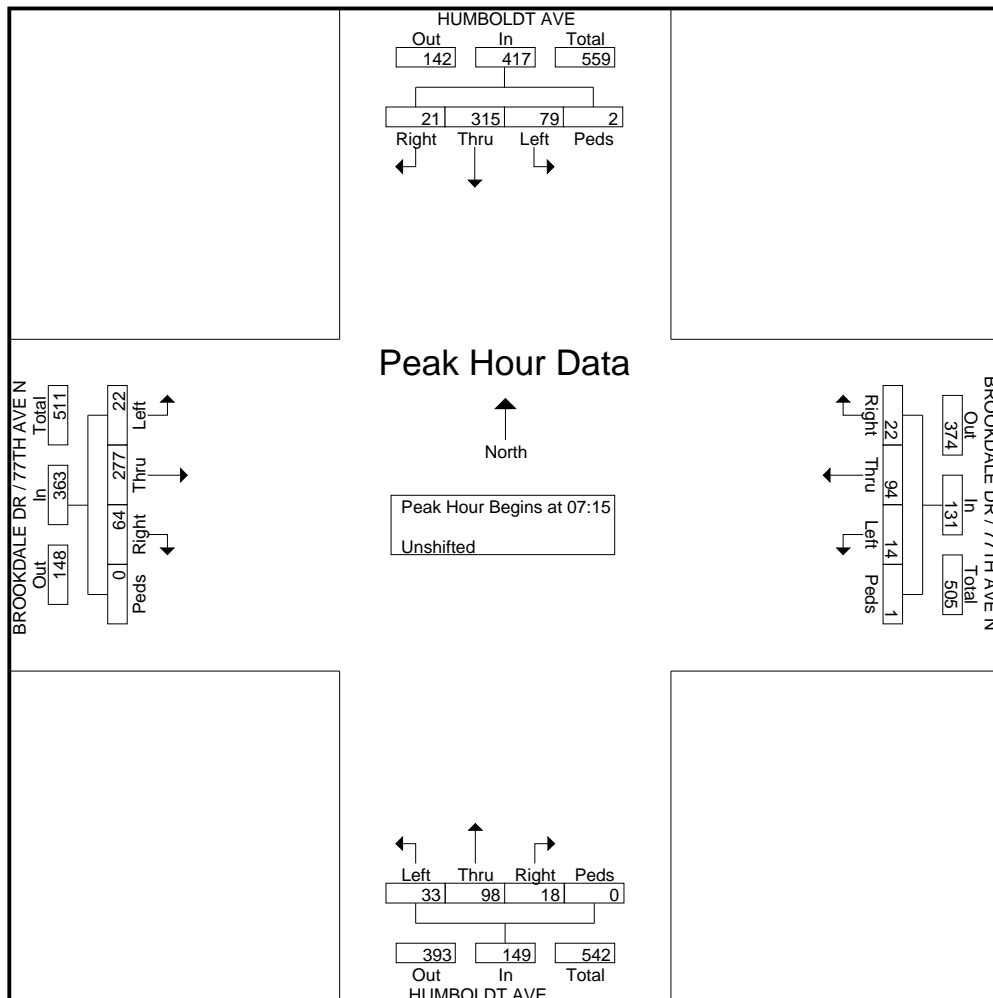
Minnesota Dept. of Transportation

Traffic Data Collection -Metro

HUMBOLDT AVE AT BROOKDALE DR / 77TH AVE
 XXX
 Jamar # T-2638 CAH
 TURN MOVEMENT COUNT

File Name : HUMBOLDT AVE AT BROOKDALE DR
 Site Code : XXX
 Start Date : 1/16/2013
 Page No : 2

Start Time	HUMBOLDT AVE Southbound					BROOKDALE DR / 77TH AVE N Westbound					HUMBOLDT AVE Northbound					BROOKDALE DR / 77TH AVE N 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	3	82	16	0	101	3	19	3	0	25	2	22	5	0	29	22	71	4	0	97	252
07:30	7	68	16	0	91	3	17	9	0	29	9	33	9	0	51	16	90	7	0	113	284
07:45	6	72	32	2	112	7	24	0	0	31	5	24	5	0	34	15	65	4	0	84	261
08:00	5	93	15	0	113	9	34	2	1	46	2	19	14	0	35	11	51	7	0	69	263
Total Volume	21	315	79	2	417	22	94	14	1	131	18	98	33	0	149	64	277	22	0	363	1060
% App. Total	5	75.5	18.9	0.5		16.8	71.8	10.7	0.8		12.1	65.8	22.1	0		17.6	76.3	6.1	0		
PHF	.750	.847	.617	.250	.923	.611	.691	.389	.250	.712	.500	.742	.589	.000	.730	.727	.769	.786	.000	.803	.933





Minnesota Dept. of Transportation

Traffic Data Collection -Metro

HUMBOLDT AVE AT BROOKDALE DR / 77TH AVE
 XXX
 Jamar # T-2638 CAH
 TURN MOVEMENT COUNT

File Name : HUMBOLDT AVE AT BROOKDALE DR
 Site Code : XXX
 Start Date : 1/16/2013
 Page No : 3

Start Time	HUMBOLDT AVE Southbound					BROOKDALE DR / 77TH AVE N Westbound					HUMBOLDT AVE Northbound					BROOKDALE DR / 77TH AVE N 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	
16:15	5	24	9	2	40	16	49	1	0	66	8	85	31	0	124	19	39	6	0	64	294
16:30	17	38	9	0	64	11	42	6	0	59	9	83	30	0	122	13	38	11	0	62	307
16:45	8	32	8	2	50	11	51	5	4	71	11	65	31	0	107	24	35	9	1	69	297
17:00	6	33	7	1	47	16	56	11	4	87	4	75	38	0	117	22	28	6	1	57	308
Total Volume	36	127	33	5	201	54	198	23	8	283	32	308	130	0	470	78	140	32	2	252	1206
% App. Total	17.9	63.2	16.4	2.5		19.1	70	8.1	2.8		6.8	65.5	27.7	0		31	55.6	12.7	0.8		
PHF	.529	.836	.917	.625	.785	.844	.884	.523	.500	.813	.727	.906	.855	.000	.948	.813	.897	.727	.500	.913	.979

Peak Hour Analysis From 15:00 to 17:45 - Peak 1 of 1
 Peak Hour for Entire Intersection Begins at 16:15

