



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

Oak St at Newell Ave LINDSTROM
 Ref.Pt.: (TH-8 at Oak St 011.752)
 JAMAR # T-2638
 TURN MOVEMENT COUNT

File Name : Oak St at Newell Ave LINDSTROM 2010
 Site Code : 00000000
 Start Date : 5/19/2010
 Page No : 1

Groups Printed- Cars & Trucks

Start Time	OAK ST Southbound				NEWELL AVE Westbound				OAK ST Northbound				NEWELL AVE Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	0	0	0	0	0	8	0	0	0	0	0	1	0	0	0	9
06:15	0	0	1	0	0	0	21	0	0	3	0	0	0	0	0	2	27
06:30	3	0	0	0	0	1	17	0	0	3	0	0	0	2	0	0	26
06:45	4	1	1	0	0	0	36	0	0	6	0	0	0	0	0	0	48
Total	7	1	2	0	0	1	82	0	0	12	0	0	1	2	0	2	110
07:00	2	0	0	0	0	1	40	0	0	3	0	0	3	3	0	0	52
07:15	6	2	2	0	0	3	52	0	0	3	0	1	1	2	0	0	72
07:30	7	4	3	0	0	2	62	0	0	4	1	0	3	5	1	0	92
07:45	4	3	2	1	0	4	31	0	0	7	0	0	1	2	1	1	57
Total	19	9	7	1	0	10	185	0	0	17	1	1	8	12	2	1	273
08:00	4	4	0	1	0	0	25	0	0	7	0	1	0	0	1	1	44
08:15	2	2	2	1	0	3	27	1	0	7	0	0	2	2	0	2	51
08:30	4	2	1	0	0	0	30	0	0	0	0	0	1	3	0	0	41
08:45	2	1	1	0	0	1	27	0	0	3	0	0	3	3	0	0	41
Total	12	9	4	2	0	4	109	1	0	17	0	1	6	8	1	3	177
*** BREAK ***																	
14:45	7	4	1	0	1	3	63	0	0	2	0	0	7	7	1	2	98
Total	7	4	1	0	1	3	63	0	0	2	0	0	7	7	1	2	98
15:00	10	1	0	0	0	6	52	0	1	6	0	0	5	10	0	1	92
15:15	1	7	0	0	0	2	64	0	1	8	0	0	5	7	1	5	101
15:30	6	5	1	0	0	6	55	0	0	1	0	1	3	4	4	4	90
15:45	15	5	2	1	0	9	56	1	2	4	1	0	7	10	3	2	118
Total	32	18	3	1	0	23	227	1	4	19	1	1	20	31	8	12	401
16:00	14	3	1	0	0	3	64	0	0	4	0	0	17	12	2	2	122
16:15	10	9	1	1	0	5	70	4	0	7	0	0	2	7	0	2	118
16:30	8	6	2	0	1	3	76	0	0	7	0	0	5	10	3	1	122
16:45	19	0	5	1	0	6	66	4	0	5	0	2	5	16	0	0	129
Total	51	18	9	2	1	17	276	8	0	23	0	2	29	45	5	5	491
17:00	3	2	0	0	0	7	66	1	0	2	0	0	11	27	2	0	121
17:15	16	8	2	0	0	8	61	0	0	6	2	0	8	30	5	1	147
17:30	6	5	1	0	0	2	57	0	0	6	0	0	3	24	4	0	108
17:45	15	1	2	0	0	4	57	0	0	3	1	0	5	12	0	5	105
Total	40	16	5	0	0	21	241	1	0	17	3	0	27	93	11	6	481
Grand Total	168	75	31	6	2	79	1183	11	4	107	5	5	98	198	28	31	2031
Apprch %	60	26.8	11.1	2.1	0.2	6.2	92.8	0.9	3.3	88.4	4.1	4.1	27.6	55.8	7.9	8.7	
Total %	8.3	3.7	1.5	0.3	0.1	3.9	58.2	0.5	0.2	5.3	0.2	0.2	4.8	9.7	1.4	1.5	



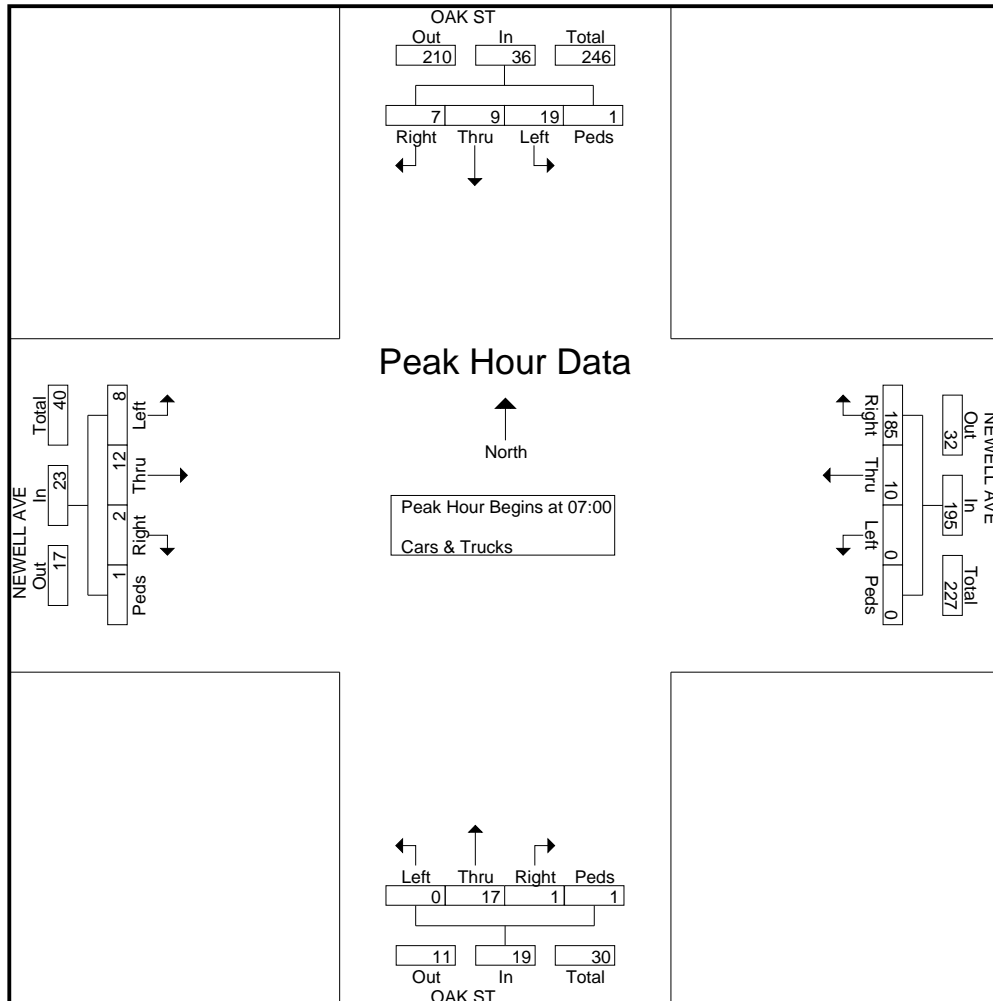
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Start Time	OAK ST Southbound					NEWELL AVE Westbound					OAK ST Northbound					NEWELL AVE Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	2	0	0	0	2	0	1	40	0	41	0	3	0	0	3	3	3	0	0	6	52
07:15	6	2	2	0	10	0	3	52	0	55	0	3	0	1	4	1	2	0	0	3	72
07:30	7	4	3	0	14	0	2	62	0	64	0	4	1	0	5	3	5	1	0	9	92
07:45	4	3	2	1	10	0	4	31	0	35	0	7	0	0	7	1	2	1	1	5	57
Total Volume	19	9	7	1	36	0	10	185	0	195	0	17	1	1	19	8	12	2	1	23	273
% App. Total	52.8	25	19.4	2.8		0	5.1	94.9	0		0	89.5	5.3	5.3		34.8	52.2	8.7	4.3		
PHF	.679	.563	.583	.250	.643	.000	.625	.746	.000	.762	.000	.607	.250	.250	.679	.667	.600	.500	.250	.639	.742





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Start Time	OAK ST Southbound					NEWELL AVE Westbound					OAK ST Northbound					NEWELL AVE Eastbound					Int. Total
	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 14:45 to 17:45 - Peak 1 of 1
 Peak Hour for Entire Intersection Begins at 16:30

16:30	8	6	2	0	16	1	3	76	0	80	0	7	0	0	7	5	10	3	1	19	122
16:45	19	0	5	1	25	0	6	66	4	76	0	5	0	2	7	5	16	0	0	21	129
17:00	3	2	0	0	5	0	7	66	1	74	0	2	0	2	2	11	27	2	0	40	121
17:15	16	8	2	0	26	0	8	61	0	69	0	6	2	0	8	8	30	5	1	44	147
Total Volume	46	16	9	1	72	1	24	269	5	299	0	20	2	2	24	29	83	10	2	124	519
% App. Total	63.9	22.2	12.5	1.4		0.3	8	90	1.7		0	83.3	8.3	8.3		23.4	66.9	8.1	1.6		
PHF	.605	.500	.450	.250	.692	.250	.750	.885	.313	.934	.000	.714	.250	.250	.750	.659	.692	.500	.500	.705	.883

