

MN Dept of Transportation

TRAFFIC DATA COLLECTION - Metro

TH-13 at Yosemite Ave / Xenwood Ave
 Ref.Pt.: 092.065
 video AL
 TURN MOVEMENT COUNT

File Name : th-13 at xenwood-yosemite 2015
 Site Code :
 Start Date : 10/7/2015
 Page No : 1

Groups Printed- Cars +

Start Time	Xenwood Ave SB Southbound				TH-13 WB Westbound				Yosemite Ave NB Northbound				TH-13 EB Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	3	0	2	0	10	280	2	0	2	0	5	0	2	240	6	0	552
06:15	1	0	1	0	4	337	2	0	0	0	0	0	0	325	10	0	680
06:30	1	0	0	0	2	313	0	0	1	0	0	0	0	348	3	0	668
06:45	2	1	0	0	3	303	1	0	0	0	0	0	1	369	16	0	696
Total	7	1	3	0	19	1233	5	0	3	0	5	0	3	1282	35	0	2596
07:00	1	0	1	0	3	373	0	0	1	0	0	0	2	486	17	0	884
07:15	6	1	2	0	4	394	3	0	5	0	3	0	2	517	5	0	942
07:30	1	0	0	0	6	364	2	0	2	0	1	0	6	562	3	0	947
07:45	1	0	3	0	10	417	3	0	3	0	7	0	1	564	6	0	1015
Total	9	1	6	0	23	1548	8	0	11	0	11	0	11	2129	31	0	3788
08:00	1	1	2	0	7	382	2	0	1	0	2	0	2	508	8	0	916
08:15	0	0	2	0	2	456	0	0	1	0	2	0	0	493	8	0	964
08:30	1	0	1	0	7	372	1	0	2	0	1	0	4	417	13	0	819
08:45	2	0	2	0	4	385	4	0	0	1	5	0	4	448	10	0	865
Total	4	1	7	0	20	1595	7	0	4	1	10	0	10	1866	39	0	3564
09:00	1	1	8	0	3	361	8	0	3	3	3	0	3	348	7	0	749
09:15	4	0	2	0	5	361	2	0	3	0	1	0	6	345	9	0	738
09:30	4	0	5	0	4	205	1	0	3	1	1	0	3	358	10	0	595
09:45	3	0	6	0	7	297	2	0	2	0	4	0	5	243	9	0	578
Total	12	1	21	0	19	1224	13	0	11	4	9	0	17	1294	35	0	2660
10:00	1	0	3	0	4	267	4	0	2	0	8	0	7	266	5	0	567
10:15	3	0	2	0	3	225	0	0	4	0	1	0	10	342	7	0	597
10:30	2	0	2	0	3	278	3	0	4	0	4	0	9	289	9	0	603
10:45	5	0	8	0	4	227	3	0	6	0	4	0	1	298	16	0	572
Total	11	0	15	0	14	997	10	0	16	0	17	0	27	1195	37	0	2339
11:00	3	0	0	0	4	230	1	0	2	0	2	0	2	276	6	0	526
11:15	4	0	3	0	6	258	1	0	4	1	8	0	5	297	11	0	598
11:30	3	0	0	0	4	271	1	0	2	0	4	0	3	318	11	0	617
11:45	2	0	0	0	5	394	1	0	1	0	1	0	3	375	9	0	791
Total	12	0	3	0	19	1153	4	0	9	1	15	0	13	1266	37	0	2532
12:00	3	0	0	0	4	309	5	0	1	0	6	0	2	309	8	0	647
12:15	5	0	1	0	4	291	1	0	1	1	6	0	0	286	4	0	600
12:30	3	0	3	0	1	350	6	0	0	0	2	0	17	285	5	0	672
12:45	2	1	1	0	4	422	2	0	2	1	2	0	3	352	5	0	797
Total	13	1	5	0	13	1372	14	0	4	2	16	0	22	1232	22	0	2716
13:00	2	1	1	0	6	276	0	0	3	0	6	0	2	279	17	0	593
13:15	1	0	2	0	3	302	0	0	2	0	1	0	2	379	4	0	696
13:30	1	0	3	0	8	314	2	0	2	0	5	0	4	272	8	0	619
13:45	4	0	4	0	8	333	2	0	2	0	6	0	4	370	4	0	737
Total	8	1	10	0	25	1225	4	0	9	0	18	0	12	1300	33	0	2645
14:00	3	1	8	0	2	339	1	0	4	0	4	0	2	424	7	0	795
14:15	5	0	2	0	6	352	3	0	1	0	7	0	7	436	3	0	822
14:30	4	0	7	0	0	418	0	0	4	0	5	0	0	503	5	0	946
14:45	3	0	2	0	4	391	1	0	1	0	1	0	1	547	11	0	962
Total	15	1	19	0	12	1500	5	0	10	0	17	0	10	1910	26	0	3525
15:00	2	0	1	0	4	451	2	0	5	0	4	0	2	529	10	0	1010
15:15	1	0	0	0	3	387	0	0	0	0	2	0	0	579	3	0	975
15:30	2	0	1	0	1	473	0	0	3	0	4	0	0	654	17	0	1155
15:45	2	0	4	0	0	484	3	0	0	1	1	0	0	611	32	0	1138
Total	7	0	6	0	8	1795	5	0	8	1	11	0	2	2373	62	0	4278

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Start Time	Xenwood Ave SB Southbound				TH-13 WB Westbound				Yosemite Ave NB Northbound				TH-13 EB Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
16:00	3	0	2	0	0	523	0	0	1	0	2	0	2	651	9	0	1193
16:15	0	0	1	0	2	644	0	0	2	0	2	0	1	673	49	0	1374
16:30	2	0	3	0	4	808	1	0	1	0	6	0	0	725	18	0	1568
16:45	0	0	1	0	3	646	0	0	1	0	2	0	2	724	8	0	1387
Total	5	0	7	0	9	2621	1	0	5	0	12	0	5	2773	84	0	5522
17:00	1	0	0	0	1	676	0	0	2	0	3	0	0	733	21	0	1437
17:15	2	0	0	0	0	854	1	0	0	0	4	0	1	716	14	0	1592
17:30	1	0	2	0	1	651	0	0	2	0	1	0	0	727	10	0	1395
17:45	3	0	0	0	3	579	1	0	3	0	5	0	1	556	7	0	1158
Total	7	0	2	0	5	2760	2	0	7	0	13	0	2	2732	52	0	5582
Grand Total	110	7	104	0	186	19023	78	0	97	9	154	0	134	21352	493	0	41747
Apprch %	49.8	3.2	47.1	0	1	98.6	0.4	0	37.3	3.5	59.2	0	0.6	97.1	2.2	0	
Total %	0.3	0	0.2	0	0.4	45.6	0.2	0	0.2	0	0.4	0	0.3	51.1	1.2	0	

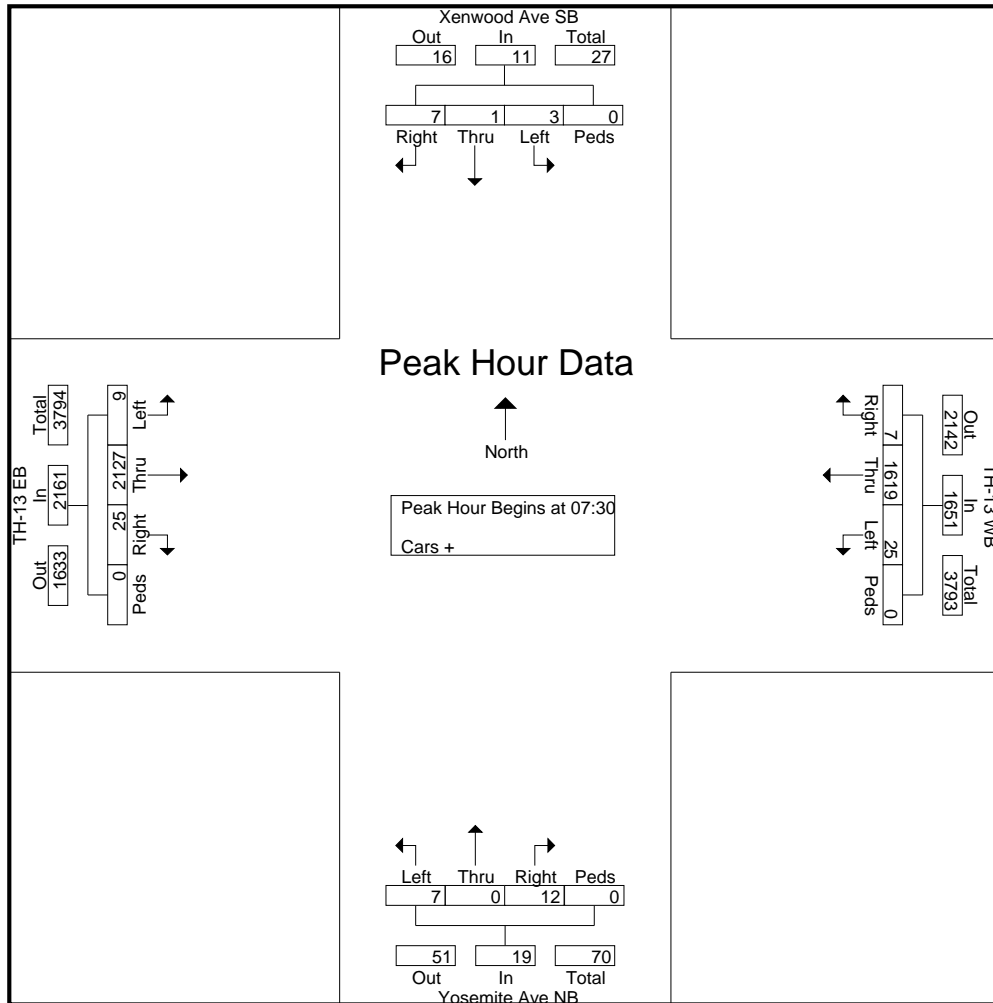
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Start Time	Xenwood Ave SB Southbound					TH-13 WB Westbound					Yosemite Ave NB Northbound					TH-13 EB Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	1	0	0	0	1	6	364	2	0	372	2	0	1	0	3	6	562	3	0	571	947
07:45	1	0	3	0	4	10	417	3	0	430	3	0	7	0	10	1	564	6	0	571	1015
08:00	1	1	2	0	4	7	382	2	0	391	1	0	2	0	3	2	508	8	0	518	916
08:15	0	0	2	0	2	2	456	0	0	458	1	0	2	0	3	0	493	8	0	501	964
Total Volume	3	1	7	0	11	25	1619	7	0	1651	7	0	12	0	19	9	2127	25	0	2161	3842
% App. Total	27.3	9.1	63.6	0		1.5	98.1	0.4	0		36.8	0	63.2	0		0.4	98.4	1.2	0		
PHF	.750	.250	.583	.000	.688	.625	.888	.583	.000	.901	.583	.000	.429	.000	.475	.375	.943	.781	.000	.946	.946



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Start Time	Xenwood Ave SB Southbound					TH-13 WB Westbound					Yosemite Ave NB Northbound					TH-13 EB 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 15:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	2	0	3	0	5	4	808	1	0	813	1	0	6	0	7	0	725	18	0	743	1568
16:45	0	0	1	0	1	3	646	0	0	649	1	0	2	0	3	2	724	8	0	734	1387
17:00	1	0	0	0	1	1	676	0	0	677	2	0	3	0	5	0	733	21	0	754	1437
17:15	2	0	0	0	2	0	854	1	0	855	0	0	4	0	4	1	716	14	0	731	1592
Total Volume	5	0	4	0	9	8	2984	2	0	2994	4	0	15	0	19	3	2898	61	0	2962	5984
% App. Total	55.6	0	44.4	0		0.3	99.7	0.1	0		21.1	0	78.9	0		0.1	97.8	2.1	0		
PHF	.625	.000	.333	.000	.450	.500	.874	.500	.000	.875	.500	.000	.625	.000	.679	.375	.988	.726	.000	.982	.940

