

HENNEPIN COUNTY DEPT. OF PUBLIC WORKS TRANSPORTATION PLANNING SECTION TRAFFIC MOVEMENT STUDY

AM-PM T.M. STUDY
CSAH # 31 @ N. RAMPS OF T.H. 62
6-9 AM LOW WAS -10°, SUNNY
3-6 PM HIGH OF 5°, SUNNY

File Name : 3391
Site Code : 3391
Start Date : 2/19/2013
Page No : 1

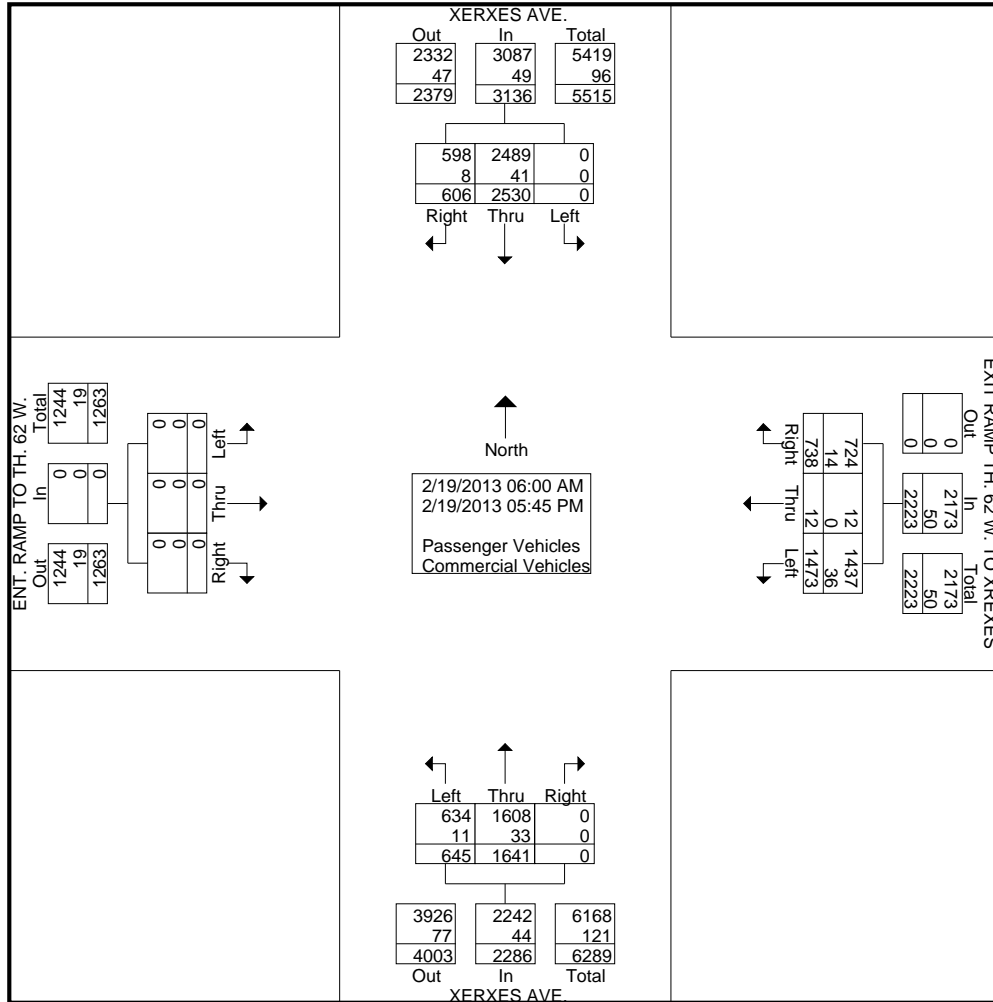
Groups Printed- Passenger Vehicles - Commercial Vehicles

Start Time	XERXES AVE. Southbound				EXIT RAMP TH. 62 W. TO XREXES Westbound				XERXES AVE. Northbound				ENT. RAMP TO TH. 62 W. Eastbound				Int. Total
	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
06:00 AM	0	37	12	49	21	0	8	29	15	9	0	24	0	0	0	0	102
06:15 AM	0	43	19	62	22	0	11	33	25	20	0	45	0	0	0	0	140
06:30 AM	0	76	38	114	41	0	14	55	16	20	0	36	0	0	0	0	205
06:45 AM	0	72	30	102	63	0	18	81	22	18	0	40	0	0	0	0	223
Total	0	228	99	327	147	0	51	198	78	67	0	145	0	0	0	0	670
07:00 AM	0	109	35	144	33	0	13	46	34	26	0	60	0	0	0	0	250
07:15 AM	0	120	50	170	30	0	17	47	19	30	0	49	0	0	0	0	266
07:30 AM	0	139	44	183	33	0	18	51	17	26	0	43	0	0	0	0	277
07:45 AM	0	174	48	222	43	0	17	60	15	31	0	46	0	0	0	0	328
Total	0	542	177	719	139	0	65	204	85	113	0	198	0	0	0	0	1121
08:00 AM	0	150	34	184	63	1	28	92	17	41	0	58	0	0	0	0	334
08:15 AM	0	165	41	206	63	3	15	81	26	39	0	65	0	0	0	0	352
08:30 AM	0	130	32	162	57	1	19	77	33	43	0	76	0	0	0	0	315
08:45 AM	0	135	28	163	86	1	21	108	24	44	0	68	0	0	0	0	339
Total	0	580	135	715	269	6	83	358	100	167	0	267	0	0	0	0	1340
*** BREAK ***																	
03:00 PM	0	101	17	118	68	0	37	105	53	78	0	131	0	0	0	0	354
03:15 PM	0	87	18	105	76	1	37	114	39	85	0	124	0	0	0	0	343
03:30 PM	0	84	13	97	93	0	39	132	32	91	0	123	0	0	0	0	352
03:45 PM	0	83	20	103	92	0	46	138	23	90	0	113	0	0	0	0	354
Total	0	355	68	423	329	1	159	489	147	344	0	491	0	0	0	0	1403
04:00 PM	0	81	12	93	59	0	41	100	32	102	0	134	0	0	0	0	327
04:15 PM	0	107	22	129	71	0	43	114	26	92	0	118	0	0	0	0	361
04:30 PM	0	111	24	135	71	0	45	116	43	119	0	162	0	0	0	0	413
04:45 PM	0	98	10	108	78	2	47	127	32	109	0	141	0	0	0	0	376
Total	0	397	68	465	279	2	176	457	133	422	0	555	0	0	0	0	1477
05:00 PM	0	113	16	129	67	0	50	117	22	106	0	128	0	0	0	0	374
05:15 PM	0	117	9	126	103	0	43	146	35	136	0	171	0	0	0	0	443
05:30 PM	0	94	14	108	75	1	62	138	17	136	0	153	0	0	0	0	399
05:45 PM	0	104	20	124	65	2	49	116	28	150	0	178	0	0	0	0	418
Total	0	428	59	487	310	3	204	517	102	528	0	630	0	0	0	0	1634
Grand Total	0	2530	606	3136	1473	12	738	2223	645	1641	0	2286	0	0	0	0	7645
Apprch %	0	80.7	19.3		66.3	0.5	33.2		28.2	71.8	0		0	0	0		
Total %	0	33.1	7.9	41	19.3	0.2	9.7	29.1	8.4	21.5	0	29.9	0	0	0	0	
Passenger Vehicles	0	2489	598	3087	1437	12	724	2173	634	1608	0	2242	0	0	0	0	7502
% Passenger Vehicles																	
Commercial Vehicles	0	41	8	49	36	0	14	50	11	33	0	44	0	0	0	0	143
% Commercial Vehicles	0	1.6	1.3	1.6	2.4	0	1.9	2.2	1.7	2	0	1.9	0	0	0	0	1.9

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**HENNEPIN COUNTY
DEPT. OF PUBLIC WORKS
TRANSPORTATION PLANNING SECTION
TRAFFIC MOVEMENT STUDY**

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CSAH # 31 @ N. RAMPS OF T.H. 62

6-9 AM LOW WAS -10°, SUNNY

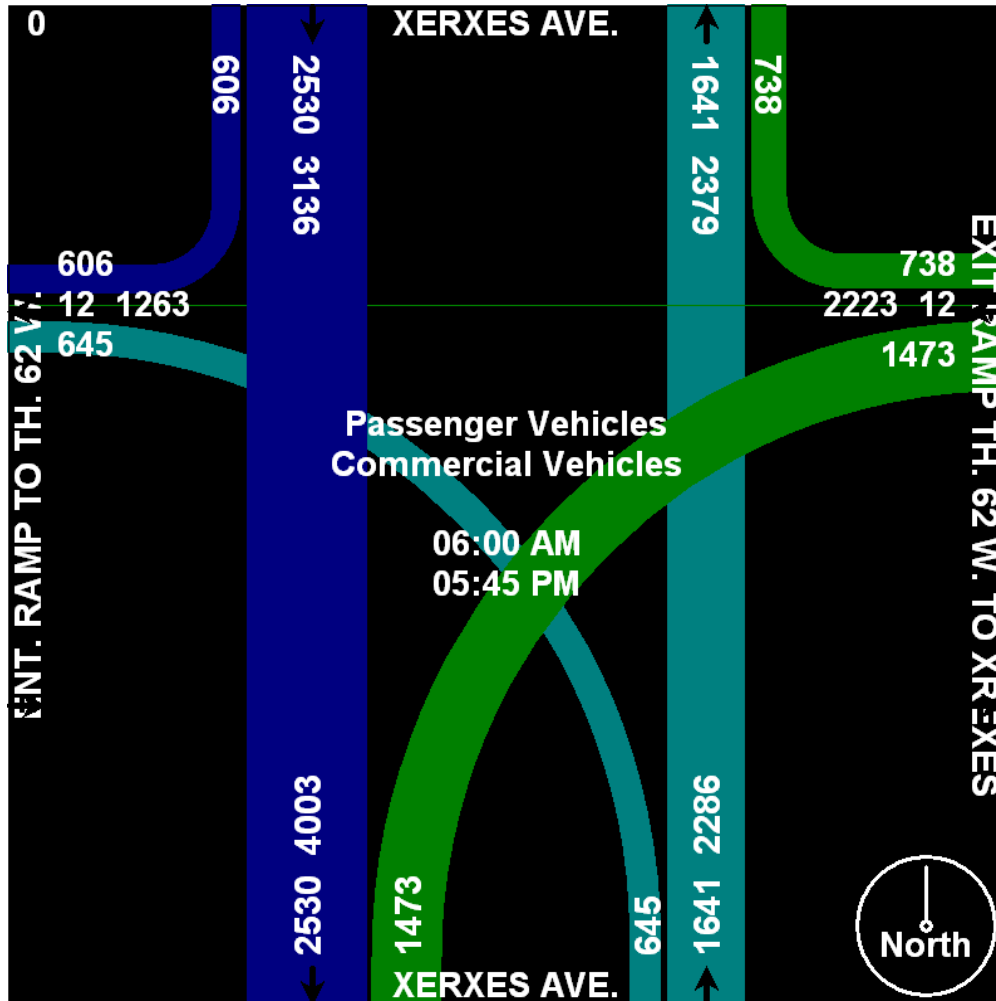
3-6 PM HIGH OF 5°, SUNNY

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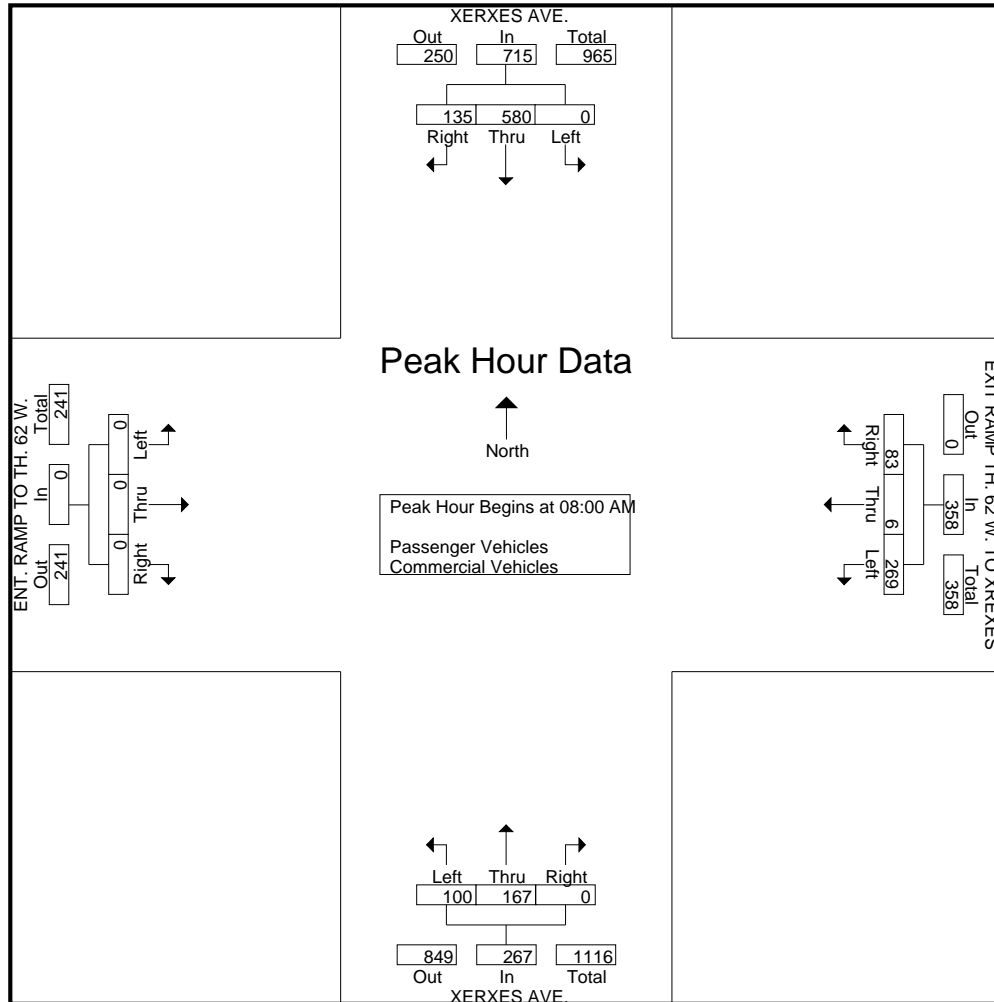
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	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
08:00 AM	0	150	34	184	63	1	28	92	17	41	0	58	0	0	0	0	334
08:15 AM	0	165	41	206	63	3	15	81	26	39	0	65	0	0	0	0	352
08:30 AM	0	130	32	162	57	1	19	77	33	43	0	76	0	0	0	0	315
08:45 AM	0	135	28	163	86	1	21	108	24	44	0	68	0	0	0	0	339
Total Volume	0	580	135	715	269	6	83	358	100	167	0	267	0	0	0	0	1340
% App. Total	0	81.1	18.9		75.1	1.7	23.2		37.5	62.5	0		0	0	0		
PHF	.000	.879	.823	.868	.782	.500	.741	.829	.758	.949	.000	.878	.000	.000	.000	.000	.952

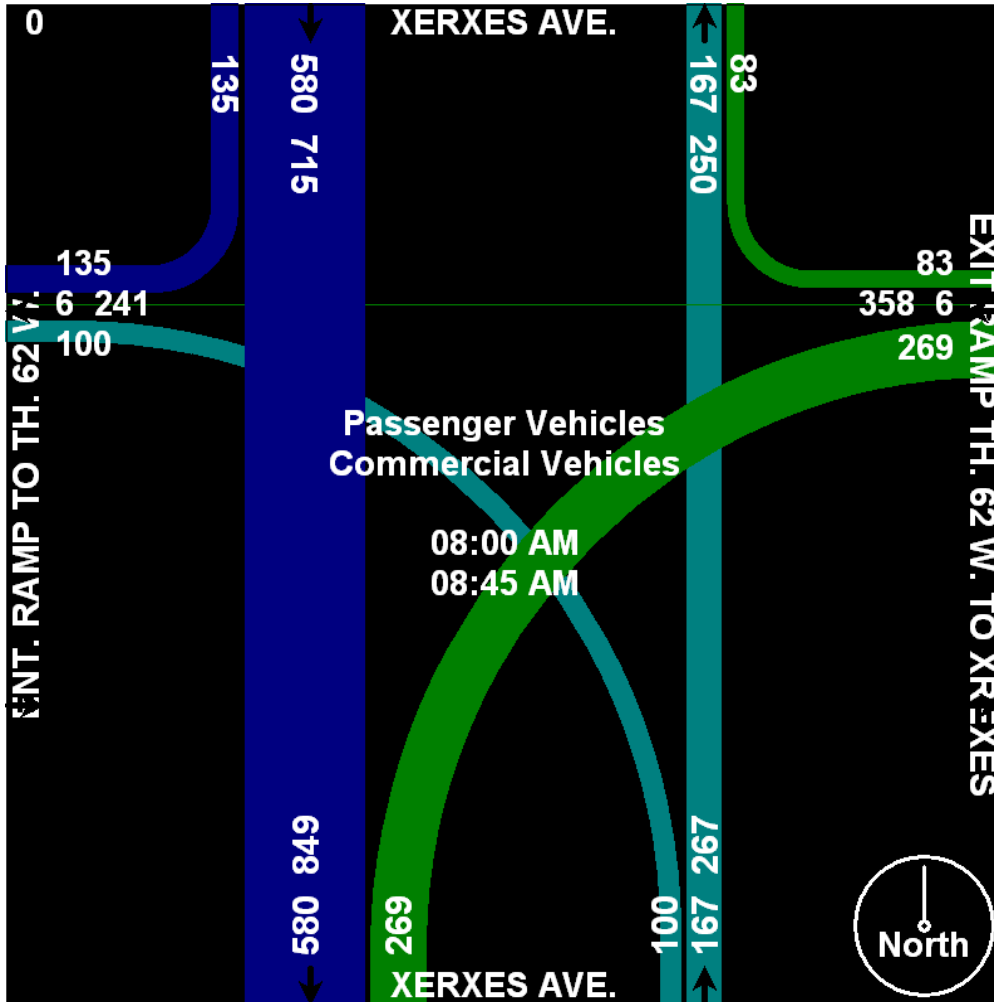
Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1
Peak Hour for Entire Intersection Begins at 08:00 AM



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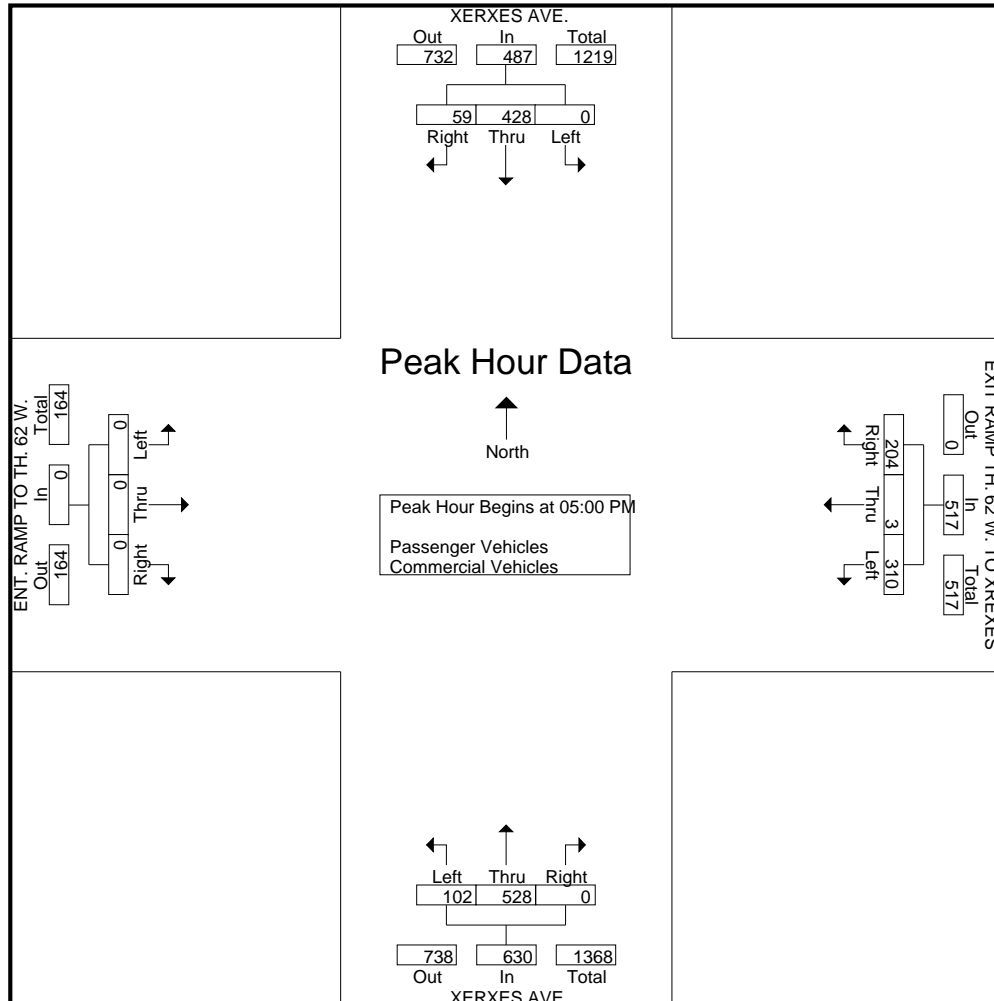


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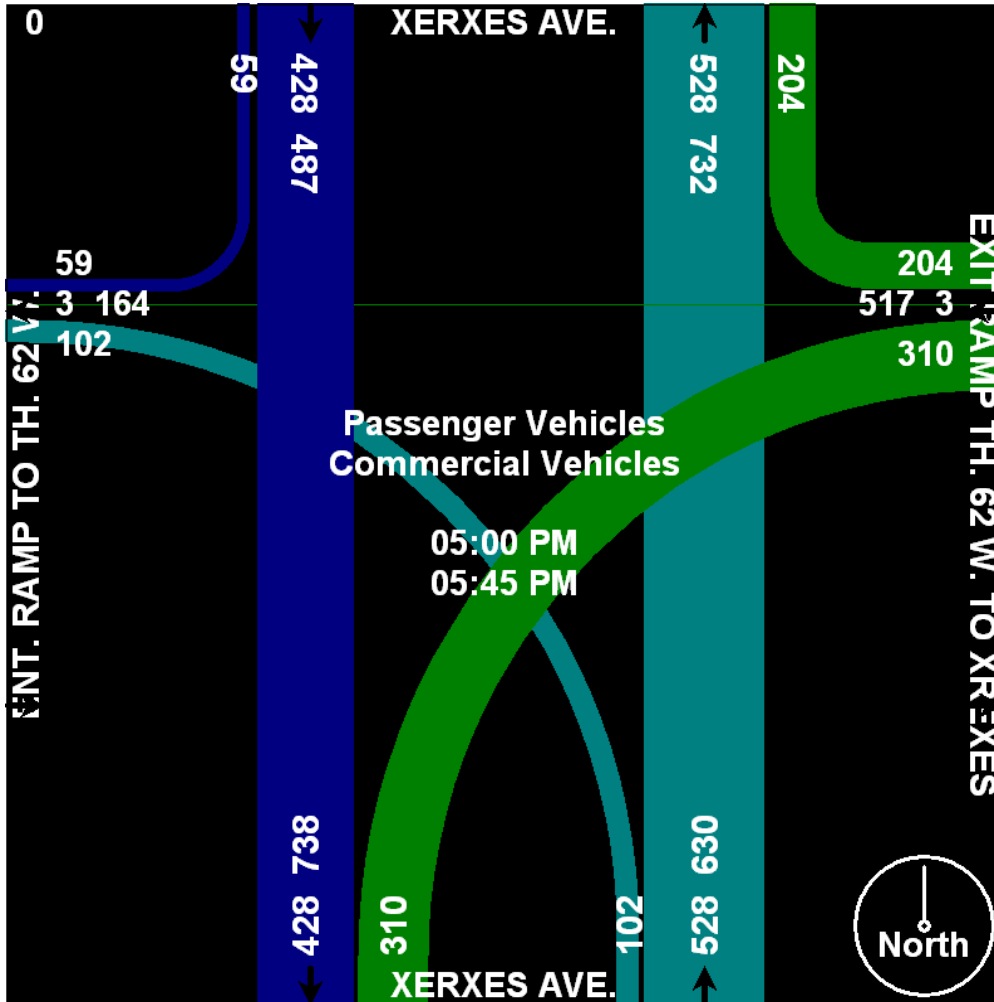
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Peak Hour Analysis From 12:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 05:00 PM																	
05:00 PM	0	113	16	129	67	0	50	117	22	106	0	128	0	0	0	0	374
05:15 PM	0	117	9	126	103	0	43	146	35	136	0	171	0	0	0	0	443
05:30 PM	0	94	14	108	75	1	62	138	17	136	0	153	0	0	0	0	399
05:45 PM	0	104	20	124	65	2	49	116	28	150	0	178	0	0	0	0	418
Total Volume	0	428	59	487	310	3	204	517	102	528	0	630	0	0	0	0	1634
% App. Total	0	87.9	12.1		60	0.6	39.5		16.2	83.8	0		0	0	0		
PHF	.000	.915	.738	.944	.752	.375	.823	.885	.729	.880	.000	.885	.000	.000	.000	.000	.922



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