



# Spack Solutions

1 SE Main St, Suite 204  
Minneapolis, MN 55414

## TRAFFIC DATA

TH-55 at East Lake St [West Ramp] 2020  
City: Minneapolis  
Data By: Spack Solutions  
TURN MOVEMENT COUNT

File Name : TH-55 at East Lake St [West Ramp] 2020  
Site Code : 00000000  
Start Date : 28-Jul-20  
Page No : 1

Groups Printed- Vehicles - Trucks

Start Time	Ramp from EB TH-55 Southbound				East Lake St Westbound				Ramp to EB TH-55 Northbound				East Lake St Eastbound				Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	
06:00	9	0	17	1	0	17	1	0	0	0	0	0	4	22	0	0	71
06:15	12	0	18	0	0	21	3	0	0	0	0	1	4	18	0	0	77
06:30	12	0	14	1	0	24	1	0	0	0	0	1	4	22	0	1	80
06:45	13	0	10	2	0	32	4	0	0	0	0	2	1	41	0	1	106
Total	46	0	59	4	0	94	9	0	0	0	0	4	13	103	0	2	334
07:00	12	1	21	0	0	41	4	0	0	0	0	1	3	41	0	0	124
07:15	15	0	14	1	0	50	6	0	0	0	0	1	5	52	0	1	145
07:30	9	0	21	1	0	51	9	0	0	0	0	0	1	43	0	2	137
07:45	16	0	41	2	0	50	2	0	0	0	0	0	6	56	0	2	175
Total	52	1	97	4	0	192	21	0	0	0	0	2	15	192	0	5	581
08:00	11	0	21	4	0	53	3	0	0	0	0	5	5	57	0	2	161
08:15	9	0	27	2	0	41	8	0	0	0	0	2	2	48	0	4	143
08:30	14	0	29	2	0	42	2	0	0	0	0	1	2	64	0	3	159
08:45	18	0	26	0	0	55	8	0	0	0	0	1	2	68	0	2	180
Total	52	0	103	8	0	191	21	0	0	0	0	9	11	237	0	11	643
09:00	9	0	25	1	0	51	5	0	0	0	0	1	4	51	0	1	148
09:15	12	0	31	0	0	45	7	0	0	0	0	0	9	76	0	0	180
09:30	23	0	37	5	0	63	7	0	0	0	0	1	4	71	0	1	212
09:45	16	0	24	7	0	71	8	0	0	0	0	1	11	79	0	2	219
Total	60	0	117	13	0	230	27	0	0	0	0	3	28	277	0	4	759
10:00	16	0	38	2	0	67	4	0	0	0	0	1	9	74	0	0	211
10:15	16	0	33	3	0	83	6	0	0	0	0	0	9	85	0	0	235
10:30	14	0	31	4	0	63	5	0	0	0	0	4	6	79	0	0	206
10:45	14	0	33	2	0	78	3	0	0	0	0	1	6	88	0	1	226
Total	60	0	135	11	0	291	18	0	0	0	0	6	30	326	0	1	878
11:00	20	0	24	3	0	81	2	0	0	0	0	4	6	99	0	0	239
11:15	27	0	30	3	0	71	6	0	0	0	0	3	3	108	0	0	251
11:30	20	0	29	4	0	87	4	0	0	0	0	0	10	101	0	0	255
11:45	19	0	48	2	0	77	9	0	0	0	0	2	6	103	0	0	266
Total	86	0	131	12	0	316	21	0	0	0	0	9	25	411	0	0	1011
12:00	24	0	35	5	0	102	5	0	0	0	0	4	13	78	0	1	267
12:15	26	0	35	2	0	71	7	0	0	0	0	1	14	122	0	1	279
12:30	31	0	18	7	0	106	6	0	0	0	0	4	8	93	0	1	274
12:45	21	0	34	3	0	92	8	0	0	0	0	5	12	110	0	0	285
Total	102	0	122	17	0	371	26	0	0	0	0	14	47	403	0	3	1105
13:00	18	0	30	1	0	86	5	0	0	0	0	6	18	104	0	2	270
13:15	19	0	32	4	0	96	17	0	0	0	0	0	4	114	0	1	287
13:30	25	0	27	5	0	89	8	0	0	0	0	3	16	108	0	2	283



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File Name : TH-55 at East Lake St [West Ramp] 2020  
Site Code : 00000000  
Start Date : 28-Jul-20  
Page No : 2

Groups Printed- Vehicles - Trucks

Start Time	Ramp from EB TH-55 Southbound				East Lake St Westbound				Ramp to EB TH-55 Northbound				East Lake St Eastbound				Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	
13:45	22	0	26	6	0	91	3	0	0	0	0	9	12	111	0	2	282
Total	84	0	115	16	0	362	33	0	0	0	0	18	50	437	0	7	1122
14:00	27	0	44	7	0	91	7	0	0	0	0	3	12	105	0	1	297
14:15	21	0	31	6	0	98	10	0	0	0	0	5	7	147	0	2	327
14:30	23	0	30	7	0	84	6	1	0	0	0	8	17	100	0	1	277
14:45	26	0	39	3	0	107	6	0	0	0	0	6	14	118	0	2	321
Total	97	0	144	23	0	380	29	1	0	0	0	22	50	470	0	6	1222
15:00	14	0	35	5	0	75	15	0	0	0	0	6	15	116	0	2	283
15:15	29	0	43	3	0	113	10	0	0	0	0	6	10	114	0	5	333
15:30	27	0	33	0	0	104	4	0	0	0	0	2	9	128	0	2	309
15:45	30	0	49	1	0	93	7	0	0	0	0	4	8	126	0	0	318
Total	100	0	160	9	0	385	36	0	0	0	0	18	42	484	0	9	1243
16:00	34	0	35	3	0	105	8	0	0	0	0	2	7	112	0	1	307
16:15	29	0	54	2	0	105	8	0	0	0	0	0	9	121	0	3	331
16:30	28	0	40	5	0	96	7	0	0	0	0	4	10	114	0	1	305
16:45	40	0	38	5	0	87	8	0	0	0	0	4	13	124	0	3	322
Total	131	0	167	15	0	393	31	0	0	0	0	10	39	471	0	8	1265
17:00	28	0	35	3	0	92	15	0	0	0	0	3	8	113	0	0	297
17:15	44	0	49	4	0	98	9	0	0	0	0	2	11	101	0	3	321
17:30	24	0	32	0	0	97	2	0	0	0	0	2	11	102	0	4	274
17:45	29	0	30	5	0	69	4	0	0	0	0	9	9	83	0	0	238
Total	125	0	146	12	0	356	30	0	0	0	0	16	39	399	0	7	1130
Grand Total	995	1	1496	144	0	3561	302	1	0	0	0	131	389	4210	0	63	11293
Apprch %	37.7	0	56.8	5.5	0	92.2	7.8	0	0	0	0	100	8.3	90.3	0	1.4	
Total %	8.8	0	13.2	1.3	0	31.5	2.7	0	0	0	0	1.2	3.4	37.3	0	0.6	
Vehicles	931	1	1462	103	0	3403	273	1	0	0	0	89	378	4041	0	19	10701
% Vehicles	93.6	100	97.7	71.5	0	95.6	90.4	100	0	0	0	67.9	97.2	96	0	30.2	94.8
Trucks	64	0	34	41	0	158	29	0	0	0	0	42	11	169	0	44	592
% Trucks	6.4	0	2.3	28.5	0	4.4	9.6	0	0	0	0	32.1	2.8	4	0	69.8	5.2



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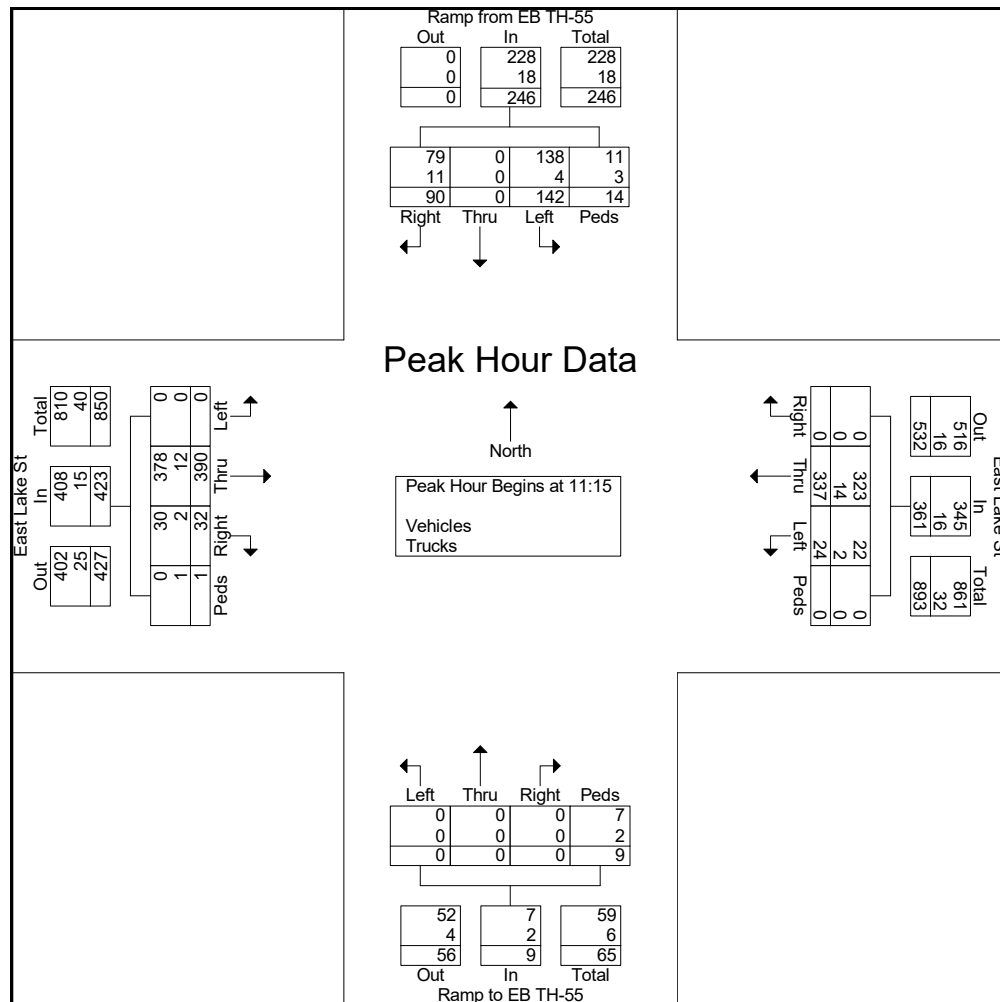
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Site Code : 00000000  
Start Date : 28-Jul-20  
Page No : 3

Start Time	Ramp from EB TH-55 Southbound					East Lake St Westbound					Ramp to EB TH-55 Northbound					East Lake St 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 12:00 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 11:15																					
11:15	27	0	30	3	60	0	71	6	0	77	0	0	0	3	3	3	108	0	0	111	251
11:30	20	0	29	4	53	0	87	4	0	91	0	0	0	0	0	10	101	0	0	111	255
11:45	19	0	48	2	69	0	77	9	0	86	0	0	0	2	2	6	103	0	0	109	266
12:00	24	0	35	5	64	0	102	5	0	107	0	0	0	4	4	13	78	0	1	92	267
Total Volume	90	0	142	14	246	0	337	24	0	361	0	0	0	9	9	32	390	0	1	423	1039
% App. Total	36.6	0	57.7	5.7		0	93.4	6.6	0		0	0	0	100		7.6	92.2	0	0.2		
PHF	.833	.000	.740	.700	.891	.000	.826	.667	.000	.843	.000	.000	.000	.563	.563	.615	.903	.000	.250	.953	.973
Vehicles	79	0	138	11	228	0	323	22	0	345	0	0	0	7	7	30	378	0	0	408	988
% Vehicles	87.8	0	97.2	78.6	92.7	0	95.8	91.7	0	95.6	0	0	0	77.8	77.8	93.8	96.9	0	0	96.5	95.1
Trucks	11	0	4	3	18	0	14	2	0	16	0	0	0	2	2	2	12	0	1	15	51
% Trucks	12.2	0	2.8	21.4	7.3	0	4.2	8.3	0	4.4	0	0	0	22.2	22.2	6.3	3.1	0	100	3.5	4.9





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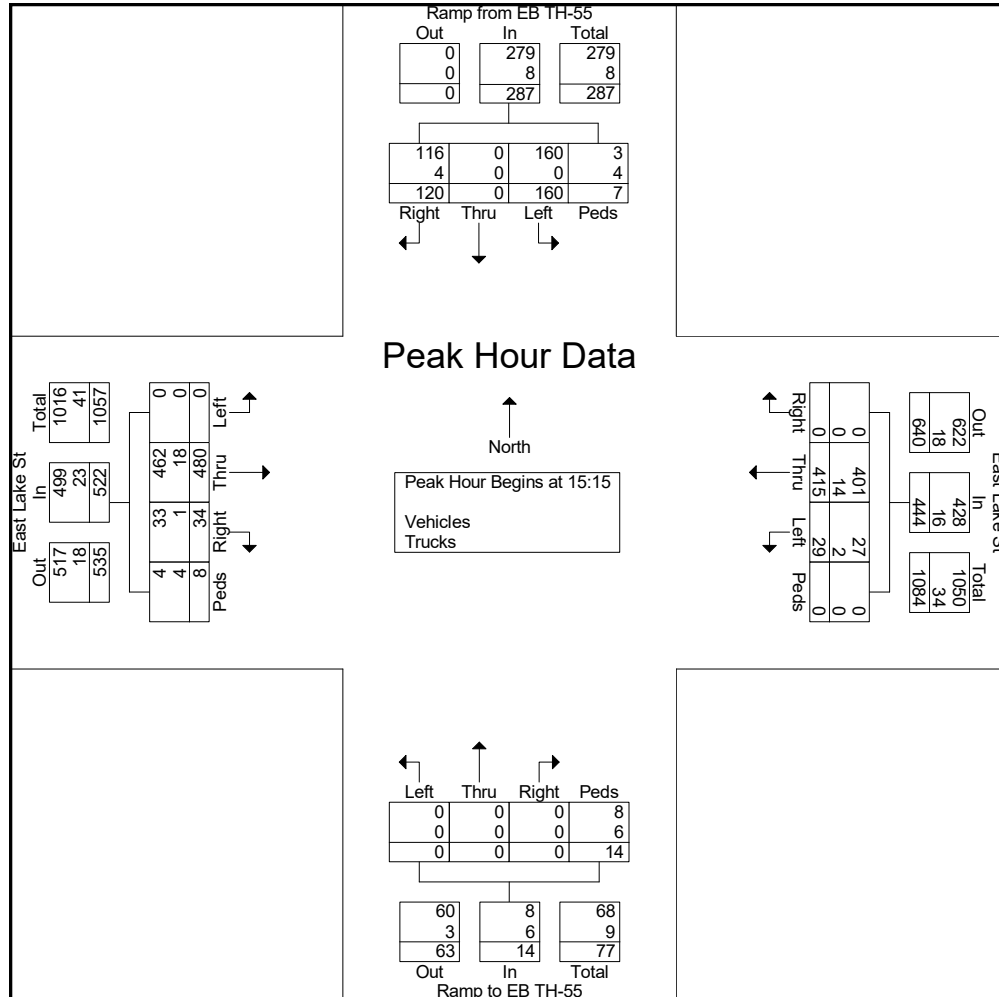
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TURN MOVEMENT COUNT

File Name : TH-55 at East Lake St [West Ramp] 2020  
Site Code : 00000000  
Start Date : 28-Jul-20  
Page No : 4

Start Time	Ramp from EB TH-55 Southbound					East Lake St Westbound					Ramp to EB TH-55 Northbound					East Lake St 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 12:15 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 15:15																					
15:15	29	0	43	3	75	0	113	10	0	123	0	0	0	6	6	10	114	0	5	129	333
15:30	27	0	33	0	60	0	104	4	0	108	0	0	0	2	2	9	128	0	2	139	309
15:45	30	0	49	1	80	0	93	7	0	100	0	0	0	4	4	8	126	0	0	134	318
16:00	34	0	35	3	72	0	105	8	0	113	0	0	0	2	2	7	112	0	1	120	307
Total Volume	120	0	160	7	287	0	415	29	0	444	0	0	0	14	14	34	480	0	8	522	1267
% App. Total	41.8	0	55.7	2.4		0	93.5	6.5	0		0	0	0	100		6.5	92	0	1.5		
PHF	.882	.000	.816	.583	.897	.000	.918	.725	.000	.902	.000	.000	.000	.583	.583	.850	.938	.000	.400	.939	.951
Vehicles	116	0	160	3	279	0	401	27	0	428	0	0	0	8	8	33	462	0	4	499	1214
% Vehicles	96.7	0	100	42.9	97.2	0	96.6	93.1	0	96.4	0	0	0	57.1	57.1	97.1	96.3	0	50.0	95.6	95.8
Trucks	4	0	0	4	8	0	14	2	0	16	0	0	0	6	6	1	18	0	4	23	53
% Trucks	3.3	0	0	57.1	2.8	0	3.4	6.9	0	3.6	0	0	0	42.9	42.9	2.9	3.8	0	50.0	4.4	4.2



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