

Associated Consulting Services (ACS)
 Roseville, MN 55113
 -- TRAFFIC DATA --

TH-94 at 53rd Ave [East ramp]
 Data Prepared By: ACS
 TURNING MOVEMENT COUNT

File Name : TH-94 at 53rd Ave [East ramp]_2021
 Site Code :
 Start Date : 10/6/2021
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	On ramp to WB TH-94 Southbound				53rd Ave Westbound				N. Lyndale Ave Northbound				53rd 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	4	2	0	2	13	2	0	16	0	0	0	39
06:15	0	0	0	0	0	5	6	0	1	13	4	0	14	2	0	0	45
06:30	0	0	0	0	0	8	4	0	4	16	3	0	40	1	0	0	76
06:45	0	0	0	0	0	8	5	0	8	25	4	0	37	0	0	0	87
Total	0	0	0	0	0	25	17	0	15	67	13	0	107	3	0	0	247
07:00	0	0	0	0	0	9	4	0	7	25	15	0	41	0	0	0	101
07:15	0	0	0	0	0	14	7	0	14	30	10	0	55	0	0	0	130
07:30	0	0	0	0	0	16	6	0	11	36	4	0	54	2	0	0	129
07:45	0	0	0	0	0	17	3	0	11	35	11	0	39	3	0	0	119
Total	0	0	0	0	0	56	20	0	43	126	40	0	189	5	0	0	479
08:00	0	0	0	0	0	4	9	0	10	33	9	0	30	1	0	0	96
08:15	0	0	0	0	0	5	2	0	17	20	12	0	23	2	0	0	81
08:30	0	0	0	1	0	10	5	0	16	28	5	0	41	3	0	0	109
08:45	0	0	0	2	0	8	3	0	12	32	4	0	27	2	0	0	90
Total	0	0	0	3	0	27	19	0	55	113	30	0	121	8	0	0	376
09:00	0	0	0	0	0	9	2	0	24	38	6	0	28	1	0	0	108
09:15	0	0	0	1	0	9	4	0	14	29	5	0	21	1	0	0	84
09:30	0	0	0	1	0	10	4	0	13	33	3	0	38	2	0	0	104
09:45	0	0	0	0	0	15	1	0	12	24	9	0	23	5	0	0	89
Total	0	0	0	2	0	43	11	0	63	124	23	0	110	9	0	0	385
10:00	0	0	0	0	0	12	6	0	13	37	7	0	20	4	0	0	99
10:15	0	0	0	0	0	5	2	0	21	42	8	0	20	3	0	0	101
10:30	0	0	0	0	0	10	1	0	15	54	9	0	19	0	0	0	108
10:45	0	0	0	0	0	6	3	0	14	38	7	0	27	0	0	0	95
Total	0	0	0	0	0	33	12	0	63	171	31	0	86	7	0	0	403
11:00	0	0	0	0	0	8	6	0	14	41	6	0	22	3	0	0	100
11:15	0	0	0	0	0	8	4	0	19	51	5	0	35	4	0	0	126
11:30	0	0	0	0	0	5	2	0	12	54	5	0	28	3	0	0	109
11:45	0	0	0	0	0	5	5	0	14	46	8	0	23	2	0	0	103
Total	0	0	0	0	0	26	17	0	59	192	24	0	108	12	0	0	438
12:00	0	0	0	0	0	8	2	0	14	32	7	1	31	6	0	0	101
12:15	0	0	0	1	0	4	3	0	8	32	15	0	30	3	0	0	96
12:30	0	0	0	0	0	12	7	0	12	34	6	0	33	5	0	0	109
12:45	0	0	0	0	0	10	2	0	8	34	11	0	31	3	0	0	99
Total	0	0	0	1	0	34	14	0	42	132	39	1	125	17	0	0	405
13:00	0	0	0	0	0	10	5	0	24	40	9	0	35	1	0	0	124
13:15	0	0	0	0	0	11	3	0	23	35	8	0	22	3	0	0	105
13:30	0	0	0	0	0	4	3	0	9	29	13	0	37	3	0	0	98
13:45	0	0	0	0	0	8	4	0	21	39	8	1	40	3	0	0	124
Total	0	0	0	0	0	33	15	0	77	143	38	1	134	10	0	0	451
14:00	0	0	0	0	0	7	5	0	20	21	16	0	28	1	0	0	98
14:15	0	0	0	0	0	7	3	0	22	48	16	0	31	5	0	0	132
14:30	0	0	0	0	0	11	4	0	21	53	18	1	36	3	0	0	147
14:45	0	0	0	1	0	16	10	0	28	52	12	1	23	6	0	0	149
Total	0	0	0	1	0	41	22	0	91	174	62	2	118	15	0	0	526

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Groups Printed- Cars - Trucks

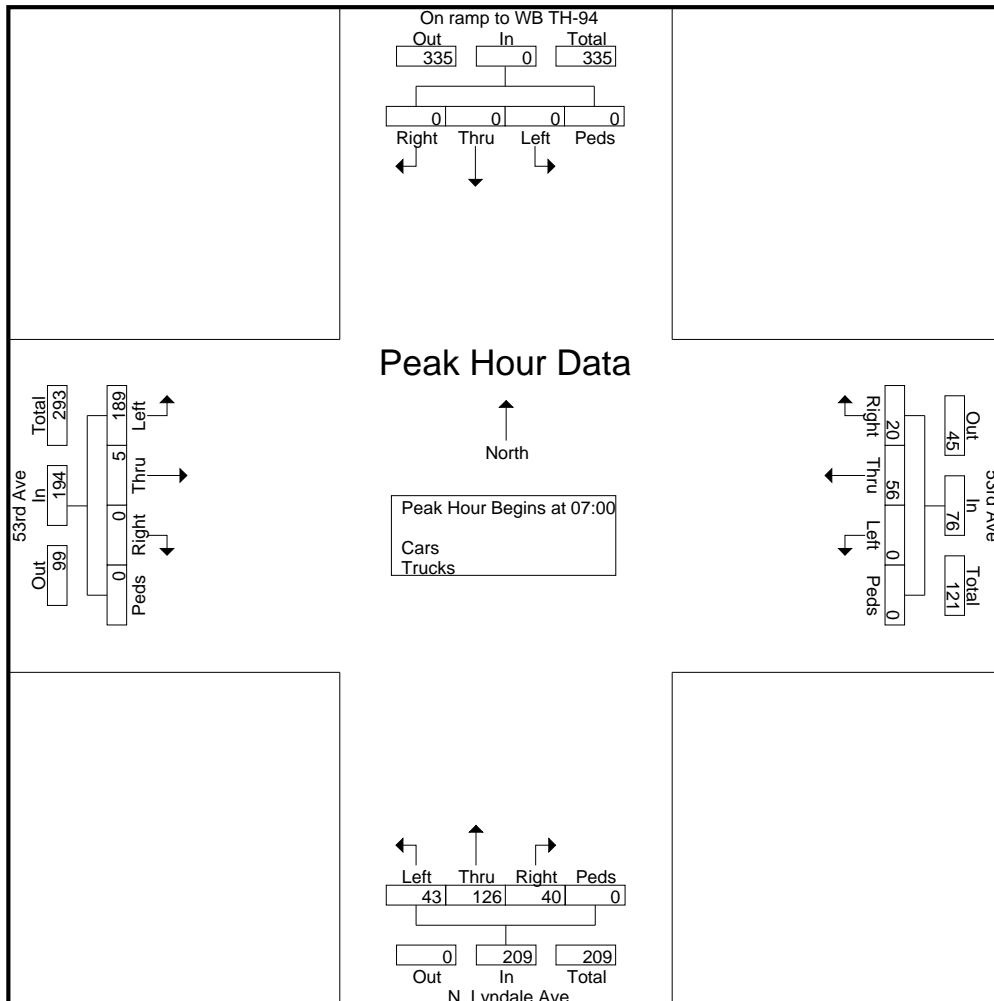
Start Time	On ramp to WB TH-94 Southbound				53rd Ave Westbound				N. Lyndale Ave Northbound				53rd Ave Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
15:00	0	0	0	0	0	11	6	0	21	41	11	0	44	7	0	0	141
15:15	0	0	0	0	0	13	8	0	26	48	21	0	50	7	0	0	173
15:30	0	0	0	2	0	6	7	0	27	50	23	0	44	11	0	0	170
15:45	0	0	0	1	0	12	7	0	33	44	25	0	44	4	0	0	170
Total	0	0	0	3	0	42	28	0	107	183	80	0	182	29	0	0	654
16:00	0	0	0	2	0	11	7	0	27	54	9	0	35	8	0	0	153
16:15	0	0	0	1	0	7	2	0	41	52	19	0	38	5	0	0	165
16:30	0	0	0	0	0	12	5	0	29	47	15	0	45	5	0	0	158
16:45	0	0	0	0	0	12	10	0	32	37	16	2	49	5	0	0	163
Total	0	0	0	3	0	42	24	0	129	190	59	2	167	23	0	0	639
17:00	0	0	0	1	0	11	4	0	31	37	18	0	41	10	0	0	153
17:15	0	0	0	0	0	5	9	0	31	31	24	0	41	6	0	0	147
17:30	0	0	0	0	0	10	2	0	29	42	22	1	39	6	0	0	151
17:45	0	0	0	0	0	12	7	0	24	38	17	0	32	5	0	0	135
Total	0	0	0	1	0	38	22	0	115	148	81	1	153	27	0	0	586
Grand Total	0	0	0	14	0	440	221	0	859	1763	520	7	1600	165	0	0	5589
Apprch %	0	0	0	100	0	66.6	33.4	0	27.3	56	16.5	0.2	90.7	9.3	0	0	
Total %	0	0	0	0.3	0	7.9	4	0	15.4	31.5	9.3	0.1	28.6	3	0	0	
Cars	0	0	0	14	0	426	212	0	827	1538	507	7	1556	162	0	0	5249
% Cars	0	0	0	100	0	96.8	95.9	0	96.3	87.2	97.5	100	97.2	98.2	0	0	93.9
Trucks	0	0	0	0	0	14	9	0	32	225	13	0	44	3	0	0	340
% Trucks	0	0	0	0	0	3.2	4.1	0	3.7	12.8	2.5	0	2.8	1.8	0	0	6.1

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Start Time	On ramp to WB TH-94 Southbound					53rd Ave Westbound					N. Lyndale Ave Northbound					53rd 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 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	0	0	0	0	0	9	4	0	13	7	25	15	0	47	41	0	0	0	41	101
07:15	0	0	0	0	0	0	14	7	0	21	14	30	10	0	54	55	0	0	0	55	130
07:30	0	0	0	0	0	0	16	6	0	22	11	36	4	0	51	54	2	0	0	56	129
07:45	0	0	0	0	0	0	17	3	0	20	11	35	11	0	57	39	3	0	0	42	119
Total Volume	0	0	0	0	0	0	56	20	0	76	43	126	40	0	209	189	5	0	0	194	479
% App. Total	0	0	0	0	0	0	73.7	26.3	0		20.6	60.3	19.1	0		97.4	2.6	0	0		
PHF	.000	.000	.000	.000	.000	.000	.824	.714	.000	.864	.768	.875	.667	.000	.917	.859	.417	.000	.000	.866	.921



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Start Time	On ramp to WB TH-94 Southbound					53rd Ave Westbound					N. Lyndale Ave Northbound					53rd 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 12:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 15:15																					
15:15	0	0	0	0	0	0	13	8	0	21	26	48	21	0	95	50	7	0	0	57	173
15:30	0	0	0	2	2	0	6	7	0	13	27	50	23	0	100	44	11	0	0	55	170
15:45	0	0	0	1	1	0	12	7	0	19	33	44	25	0	102	44	4	0	0	48	170
16:00	0	0	0	2	2	0	11	7	0	18	27	54	9	0	90	35	8	0	0	43	153
Total Volume	0	0	0	5	5	0	42	29	0	71	113	196	78	0	387	173	30	0	0	203	666
% App. Total	0	0	0	100		0	59.2	40.8	0		29.2	50.6	20.2	0		85.2	14.8	0	0		
PHF	.000	.000	.000	.625	.625	.000	.808	.906	.000	.845	.856	.907	.780	.000	.949	.865	.682	.000	.000	.890	.962

