

MINNESOTA DEPARTMENT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - Metro

TH-94 at Lexington Ave (N-ramp)
 Ref.Pt. 239+00614
 Video by XY
 TURN MOVEMENT COUNTS

File Name : TH-94 at Lexington Ave N-ramp_2017
 Site Code :
 Start Date : 3/21/2017
 Page No : 1

Groups Printed- Cars +

Start Time	Lexington Ave Southbound				TH-94 W/B on ramp Westbound				Lexington Ave Northbound				TH-94 W/B off ramp Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	34	37	0	7	14	32	0	37	27	0	0	0	0	0	0	188
06:15	0	80	47	0	13	26	51	0	55	52	0	0	0	0	0	0	324
06:30	0	117	56	0	20	25	54	0	59	79	0	0	0	0	0	0	410
06:45	0	121	81	0	26	30	49	0	104	91	0	0	0	0	0	0	502
Total	0	352	221	0	66	95	186	0	255	249	0	0	0	0	0	0	1424
07:00	0	164	64	0	37	33	52	0	113	119	0	0	0	0	0	0	582
07:15	0	189	62	0	54	59	33	0	108	142	0	0	0	0	0	0	647
07:30	0	183	52	0	33	61	33	0	138	157	0	0	0	0	0	0	657
07:45	0	193	39	0	40	70	49	0	113	172	0	0	0	0	0	0	676
Total	0	729	217	0	164	223	167	0	472	590	0	0	0	0	0	0	2562
08:00	0	142	48	0	46	70	50	0	106	169	0	0	0	0	0	0	631
08:15	0	185	47	0	42	71	50	0	102	175	0	0	0	0	0	0	672
08:30	0	161	54	0	48	76	63	0	109	152	0	0	0	0	0	0	663
08:45	0	138	68	0	37	79	56	0	101	142	0	0	0	0	0	0	621
Total	0	626	217	0	173	296	219	0	418	638	0	0	0	0	0	0	2587
09:00	0	140	54	0	41	63	57	0	113	154	0	0	0	0	0	0	622
09:15	0	157	67	0	42	59	79	0	116	140	0	0	0	0	0	0	660
09:30	0	128	63	0	36	62	65	0	97	149	0	0	0	0	0	0	600
09:45	0	141	67	0	44	68	62	0	88	145	0	0	0	0	0	0	615
Total	0	566	251	0	163	252	263	0	414	588	0	0	0	0	0	0	2497
10:00	0	120	49	1	33	51	56	1	83	120	0	0	0	0	0	1	515
10:15	1	131	51	0	30	48	53	0	78	127	0	0	0	0	0	0	519
10:30	0	111	70	0	35	58	54	0	78	122	0	0	0	0	0	0	528
10:45	1	152	63	0	48	51	42	0	87	123	0	0	0	0	0	0	567
Total	2	514	233	1	146	208	205	1	326	492	0	0	0	0	0	1	2129
11:00	0	114	53	0	30	59	49	0	85	129	0	0	0	0	0	1	520
11:15	0	146	85	0	38	65	41	0	73	143	0	0	0	0	0	0	591
11:30	0	135	59	0	35	59	40	0	94	113	0	0	0	0	0	2	537
11:45	0	163	53	0	33	48	63	0	81	134	0	0	0	0	0	1	576
Total	0	558	250	0	136	231	193	0	333	519	0	0	0	0	0	4	2224
12:00	0	151	73	0	37	64	78	0	71	144	0	0	0	0	0	0	618
12:15	0	166	60	0	59	62	64	0	71	134	0	0	0	0	0	1	617
12:30	0	176	59	0	38	67	68	0	78	129	0	0	0	0	0	1	616
12:45	0	167	68	0	44	62	68	0	90	138	0	0	0	0	0	2	639
Total	0	660	260	0	178	255	278	0	310	545	0	0	0	0	0	4	2490
13:00	0	138	58	0	32	54	55	0	74	129	0	0	0	0	0	0	540
13:15	0	155	60	0	40	65	55	0	88	139	0	0	0	0	0	4	606
13:30	0	138	64	0	35	68	45	0	92	148	0	0	0	0	0	0	590
13:45	0	176	75	0	43	64	54	0	84	128	0	0	0	0	0	0	624
Total	0	607	257	0	150	251	209	0	338	544	0	0	0	0	0	4	2360
14:00	0	168	60	0	52	53	36	1	86	150	0	0	0	0	0	2	608
14:15	0	176	49	0	41	70	74	0	83	139	0	0	0	0	0	5	637
14:30	0	179	60	0	49	64	41	0	94	130	0	0	0	0	0	4	621

MINNESOTA DEPARTMENT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - Metro

TH-94 at Lexington Ave (N-ramp)
 Ref.Pt. 239+00614
 Video by XY
 TURN MOVEMENT COUNTS

File Name : TH-94 at Lexington Ave N-ramp_2017
 Site Code :
 Start Date : 3/21/2017
 Page No : 2

Groups Printed- Cars +

Start Time	Lexington Ave Southbound				TH-94 W/B on ramp Westbound				Lexington Ave Northbound				TH-94 W/B off ramp Eastbound				Int. Total	
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds		
14:45	0	194	60	0	48	64	63	1	86	160	0	0	0	0	0	0	3	679
Total	0	717	229	0	190	251	214	2	349	579	0	0	0	0	0	14	2545	
15:00	0	255	70	0	54	65	52	0	117	165	0	0	0	0	0	0	0	778
15:15	0	212	68	0	56	94	80	0	112	187	0	0	0	0	0	0	1	810
15:30	0	281	78	0	55	78	69	0	94	166	0	0	0	0	0	0	3	824
15:45	0	250	66	0	64	66	81	0	106	190	0	1	0	0	0	0	2	826
Total	0	998	282	0	229	303	282	0	429	708	0	1	0	0	0	6	3238	
16:00	0	229	69	0	57	73	61	2	104	204	0	0	0	0	0	3	802	
16:15	0	259	71	0	63	69	82	1	104	166	0	1	0	0	0	9	825	
16:30	0	262	69	0	58	62	80	2	97	216	0	0	0	0	0	8	854	
16:45	1	279	68	0	65	89	72	0	98	201	1	0	0	0	0	4	878	
Total	1	1029	277	0	243	293	295	5	403	787	1	1	0	0	0	24	3359	
17:00	1	272	72	0	63	86	95	0	96	153	0	0	0	0	0	2	840	
17:15	0	266	84	0	69	78	78	0	86	165	0	0	0	0	0	0	826	
17:30	0	253	62	0	58	70	89	4	79	146	0	0	0	0	0	1	762	
17:45	0	202	61	0	51	66	50	7	72	138	0	1	0	0	0	0	648	
Total	1	993	279	0	241	300	312	11	333	602	0	1	0	0	0	3	3076	
Grand Total	4	8349	2973	1	2079	2958	2823	19	4380	6841	1	3	0	0	0	60	30491	
Apprch %	0	73.7	26.2	0	26.4	37.5	35.8	0.2	39	60.9	0	0	0	0	0	100		
Total %	0	27.4	9.8	0	6.8	9.7	9.3	0.1	14.4	22.4	0	0	0	0	0.2			

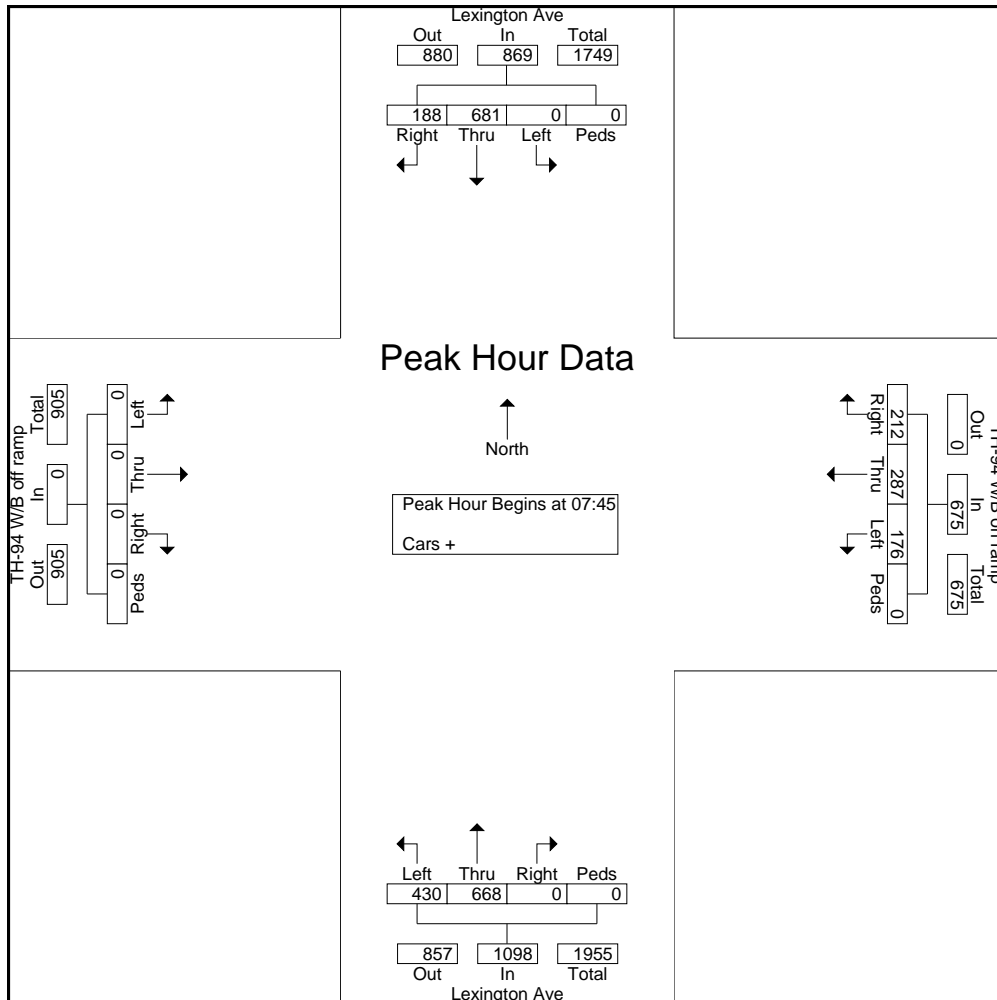
MINNESOTA DEPARTMENT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - Metro

TH-94 at Lexington Ave (N-ramp)
 Ref.Pt. 239+00614
 Video by XY
 TURN MOVEMENT COUNTS

File Name : TH-94 at Lexington Ave N-ramp_2017
 Site Code :
 Start Date : 3/21/2017
 Page No : 3

Start Time	Lexington Ave Southbound					TH-94 W/B on ramp Westbound					Lexington Ave Northbound					TH-94 W/B off ramp 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 07:45																					
07:45	0	193	39	0	232	40	70	49	0	159	113				285	0	0	0	0	0	676
08:00	0	142	48	0	190	46	70	50	0	166	106	169	0	0	275	0	0	0	0	0	631
08:15	0	185	47	0	232	42	71	50	0	163	102	175									
08:30	0	161	54	0	215	48	76	63	0	187	109	152	0	0	261	0	0	0	0	0	663
Total Volume	0	681	188	0	869	176	287	212	0	675	430	668	0	0	1098	0	0	0	0	0	2642
% App. Total	0	78.4	21.6	0		26.1	42.5	31.4	0		39.2	60.8	0	0		0	0	0	0		
PHF	.000	.882	.870	.000	.936	.917	.944	.841	.000	.902	.951	.954	.000	.000	.963	.000	.000	.000	.000	.000	.977



MINNESOTA DEPARTMENT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - Metro

TH-94 at Lexington Ave (N-ramp)
 Ref.Pt. 239+00614
 Video by XY
 TURN MOVEMENT COUNTS

File Name : TH-94 at Lexington Ave N-ramp_2017
 Site Code :
 Start Date : 3/21/2017
 Page No : 4

Start Time	Lexington Ave Southbound				TH-94 W/B on ramp Westbound				Lexington Ave Northbound				TH-94 W/B off ramp Eastbound				Int. 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 16:30																					
16:30	0	262	69	0	331	58	62	80	2	202	97	216			313	0	0	0	8	8	854
16:45	1	279	68	0	348	65	89			244	98		1	0	300	0	0	0	4	4	878
17:00	1	272	72	0	345	63	86	95		244	96	153	0	0	249	0	0	0	2	2	840
17:15	0	266	84		350	69	78	78	0	225	86	165	0	0	251	0	0	0	0	0	826
Total Volume	2	1079	293	0	1374	255	315	325	2	897	377	735	1	0	1113	0	0	0	14	14	3398
% App. Total	0.1	78.5	21.3	0		28.4	35.1	36.2	0.2		33.9	66	0.1	0		0	0	0	100		
PHF	.500	.967	.872	.000	.981	.924	.885	.855	.250	.919	.962	.851	.250	.000	.889	.000	.000	.000	.438	.438	.968

