

**MINNESOTA DEPARTMENT OF TRANSPORTATION**  
**TRAFFIC DATA COLLECTION - Metro**

Ridgedale Dr and I-394 South Ramp File Name : TMC\_#12 Ridgedale Dr & I-394 S Ramp\_20180911  
 Data Prepared By: ACS Site Code :  
 TURNING MOVEMENT COUNT Start Date : 9/11/2018  
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	Southbound					Westbound					Northbound					Eastbound					Int. Total
	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	
06:00	0	1	22	0	0	0	0	0	0	0	0	0	3	13	0	0	2	4	6	0	51
06:15	0	8	25	0	0	0	0	0	0	0	0	0	3	8	0	0	3	2	9	0	58
06:30	0	11	23	0	0	0	0	0	0	0	0	0	5	13	0	0	4	0	11	0	67
06:45	0	18	44	0	0	0	0	0	0	0	0	0	9	34	0	0	12	4	22	0	143
Total	0	38	114	0	0	0	0	0	0	0	0	0	20	68	0	0	21	10	48	0	319
07:00	0	26	43	0	0	0	0	0	0	0	0	0	12	35	0	0	7	3	35	0	161
07:15	0	33	65	0	0	0	0	0	0	0	0	0	17	34	0	0	13	6	46	1	215
07:30	0	22	68	0	0	0	0	0	0	0	0	0	23	36	0	0	23	17	55	0	244
07:45	0	27	72	0	0	0	0	0	0	0	0	0	23	30	0	0	21	8	45	2	228
Total	0	108	248	0	0	0	0	0	0	0	0	0	75	135	0	0	64	34	181	3	848
08:00	0	27	60	0	0	0	0	0	0	0	0	0	11	25	0	0	17	2	30	0	172
08:15	0	24	75	0	0	0	0	0	0	1	0	0	17	26	0	0	15	2	16	0	176
08:30	0	21	72	0	0	0	0	0	0	0	0	0	19	32	0	0	12	0	25	1	182
08:45	0	22	92	0	0	0	0	0	0	0	0	0	21	40	0	0	9	3	39	0	226
Total	0	94	299	0	0	0	0	0	0	1	0	0	68	123	0	0	53	7	110	1	756
*** BREAK ***																					
11:00	1	25	164	0	0	0	0	0	0	0	0	0	36	53	0	0	21	19	21	0	340
11:15	0	24	173	0	0	0	0	0	0	0	0	0	38	77	0	0	22	22	18	3	377
11:30	0	26	140	0	0	0	0	0	0	0	0	0	31	51	0	0	26	25	26	0	325
11:45	0	24	162	0	0	0	0	0	0	0	0	0	43	56	0	0	39	25	22	0	371
Total	1	99	639	0	0	0	0	0	0	0	0	0	148	237	0	0	108	91	87	3	1413
12:00	0	32	138	0	0	0	0	0	0	0	0	0	43	59	0	0	40	23	24	0	359
12:15	0	21	152	0	0	0	0	0	0	0	0	0	62	68	0	0	30	32	25	1	391
12:30	0	29	111	0	0	0	0	0	0	0	0	0	47	74	0	0	36	48	32	0	377
12:45	0	24	143	0	0	0	0	0	0	0	0	0	48	74	0	0	37	44	18	2	390
Total	0	106	544	0	0	0	0	0	0	0	0	0	200	275	0	0	143	147	99	3	1517
*** BREAK ***																					
15:00	0	23	118	0	0	0	0	0	0	0	0	0	28	76	0	0	31	22	11	0	309
15:15	0	26	112	0	0	0	0	0	0	0	0	0	42	58	0	0	36	28	10	0	312
15:30	0	31	109	0	0	0	0	0	0	0	0	0	49	68	0	0	38	43	15	0	353
15:45	0	19	141	0	0	0	0	0	0	0	0	0	46	58	0	0	40	28	23	0	355
Total	0	99	480	0	0	0	0	0	0	0	0	0	165	260	0	0	145	121	59	0	1329
16:00	0	28	123	0	0	0	0	0	0	0	0	0	62	81	0	0	33	36	16	0	379
16:15	0	28	124	0	0	0	0	0	0	0	0	0	52	68	0	0	34	29	16	0	351
16:30	0	31	125	0	0	0	0	0	0	0	0	0	47	69	0	0	33	36	16	0	357
16:45	0	29	149	0	0	0	0	0	0	0	0	0	60	70	0	0	33	27	15	0	383
Total	0	116	521	0	0	0	0	0	0	0	0	0	221	288	0	0	133	128	63	0	1470
17:00	0	41	140	0	0	0	0	0	0	0	0	0	63	100	0	0	45	57	18	0	464
17:15	0	31	133	0	0	0	0	0	0	0	0	0	68	91	0	0	34	53	32	1	443

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Groups Printed- Cars - Trucks

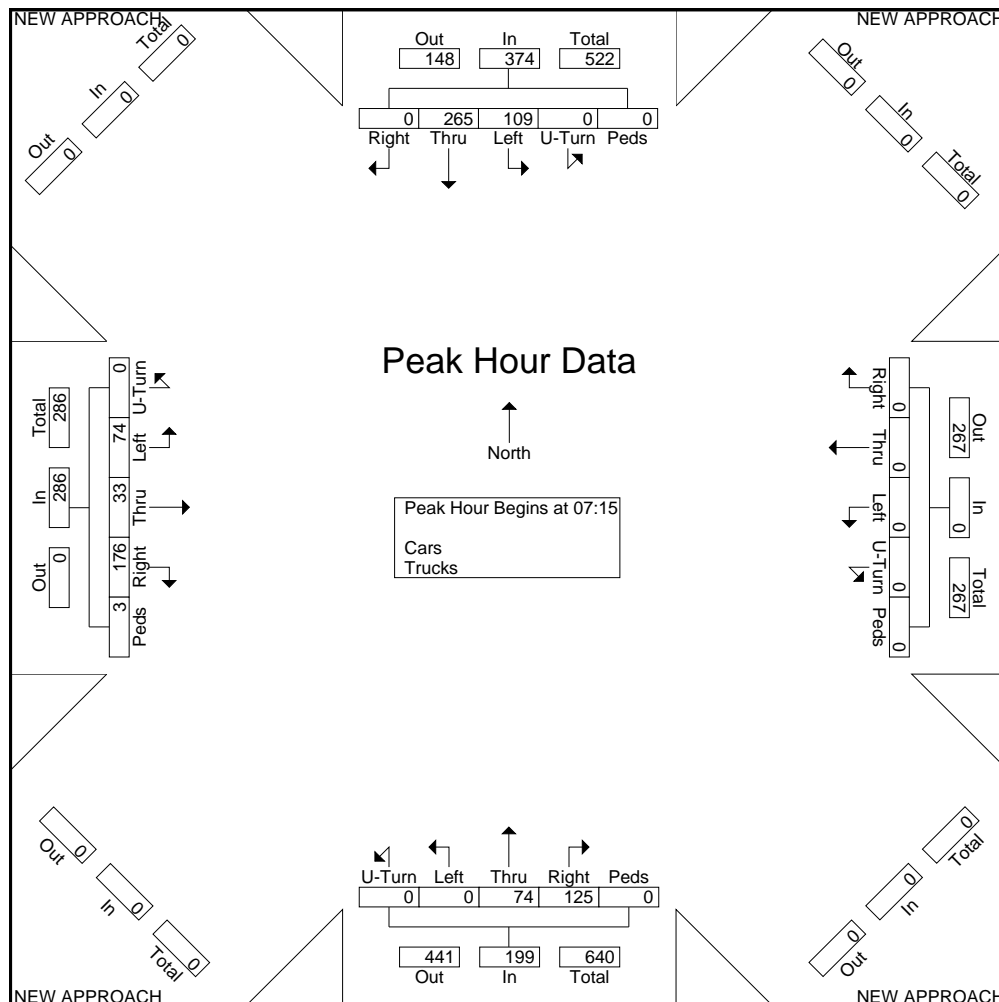
Start Time	Southbound					Westbound					Northbound					Eastbound					Int. Total
	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	
17:30	0	32	156	0	0	0	0	0	0	0	0	0	70	86	0	0	39	42	15	2	442
17:45	0	23	131	0	0	0	0	0	0	0	0	0	49	65	0	0	46	47	12	0	373
Total	0	127	560	0	0	0	0	0	0	0	0	0	250	342	0	0	164	199	77	3	1722
Grand Total	1	787	3405	0	0	0	0	0	0	1	0	0	1147	1728	0	0	831	737	724	13	9374
Apprch %	0	18.8	81.2	0	0	0	0	0	0	100	0	0	39.9	60.1	0	0	36.1	32	31.4	0.6	
Total %	0	8.4	36.3	0	0	0	0	0	0	0	0	0	12.2	18.4	0	0	8.9	7.9	7.7	0.1	
Cars	1	764	3346	0	0	0	0	0	0	1	0	0	1101	1652	0	0	818	727	706	13	9129
% Cars	100	97.1	98.3	0	0	0	0	0	0	100	0	0	96	95.6	0	0	98.4	98.6	97.5	100	97.4
Trucks	0	23	59	0	0	0	0	0	0	0	0	0	46	76	0	0	13	10	18	0	245
% Trucks	0	2.9	1.7	0	0	0	0	0	0	0	0	0	4	4.4	0	0	1.6	1.4	2.5	0	2.6

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Start Time	Southbound						Westbound						Northbound						Eastbound						Int. Total	
	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	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 07:15																										
07:15	0	33	65	0	0	98	0	0	0	0	0	0	0	0	17	34	0	51	0	13	6	46	1	66	215	
07:30	0	22	68	0	0	90	0	0	0	0	0	0	0	0	23	36	0	59	0	23	17	55	0	95	244	
07:45	0	27	72	0	0	99	0	0	0	0	0	0	0	0	23	30	0	53	0	21	8	45	2	76	228	
08:00	0	27	60	0	0	87	0	0	0	0	0	0	0	0	11	25	0	36	0	17	2	30	0	49	172	
Total Volume	0	109	265	0	0	374	0	0	0	0	0	0	0	0	74	125	0	199	0	74	33	176	3	286	859	
% App. Total	0	29.1	70.9	0	0		0	0	0	0	0		0	0	37.2	62.8	0		0	25.9	11.5	61.5	1			
PHF	.000	.826	.920	.000	.000	.944	.000	.000	.000	.000	.000	.000	.000	.000	.804	.868	.000	.843	.000	.804	.485	.800	.375	.753	.880	

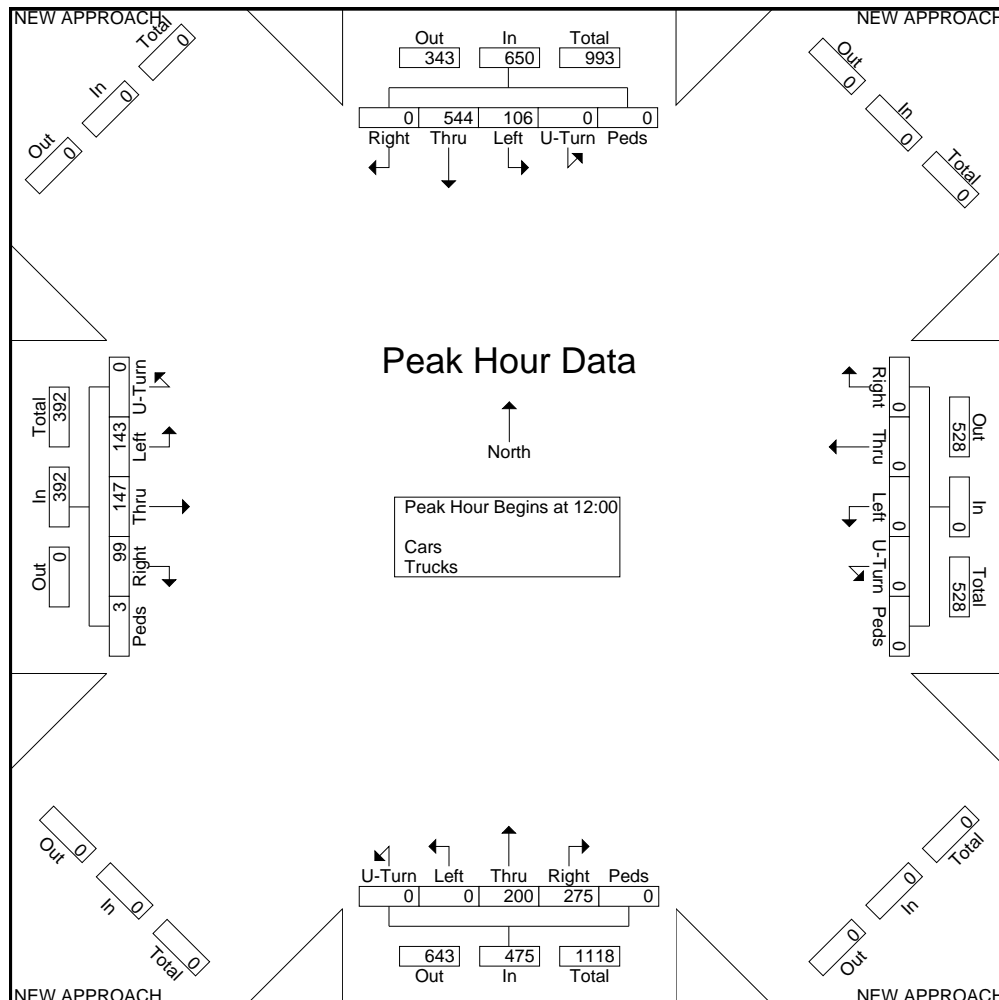


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Start Time	Southbound						Westbound						Northbound						Eastbound						Int. Total	
	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total		
Peak Hour Analysis From 11:00 to 12:45 - Peak 1 of 1																										
Peak Hour for Entire Intersection Begins at 12:00																										
12:00	0	32	138	0	0	170	0	0	0	0	0	0	0	0	43	59	0	102	0	40	23	24	0	87	359	
12:15	0	21	152	0	0	173	0	0	0	0	0	0	0	0	62	68	0	130	0	30	32	25	1	88	391	
12:30	0	29	111	0	0	140	0	0	0	0	0	0	0	0	47	74	0	121	0	36	48	32	0	116	377	
12:45	0	24	143	0	0	167	0	0	0	0	0	0	0	0	48	74	0	122	0	37	44	18	2	101	390	
Total Volume	0	106	544	0	0	650	0	0	0	0	0	0	0	0	200	275	0	475	0	143	147	99	3	392	1517	
% App. Total	0	16.3	83.7	0	0		0	0	0	0	0		0	0	42.1	57.9	0		0	36.5	37.5	25.3	0.8			
PHF	.000	.828	.895	.000	.000	.939	.000	.000	.000	.000	.000	.000	.000	.000	.806	.929	.000	.913	.000	.894	.766	.773	.375	.845	.970	



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 Data Prepared By: ACS Site Code :  
 TURNING MOVEMENT COUNT Start Date : 9/11/2018  
 Page No : 5

Start Time	Southbound						Westbound						Northbound						Eastbound						Int. Total
	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	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 16:45																									
16:45	0	29	149	0	0	178	0	0	0	0	0	0	0	0	60	70	0	130	0	33	27	15	0	75	383
17:00	0	41	140	0	0	181	0	0	0	0	0	0	0	0	63	100	0	163	0	45	57	18	0	120	464
17:15	0	31	133	0	0	164	0	0	0	0	0	0	0	0	68	91	0	159	0	34	53	32	1	120	443
17:30	0	32	156	0	0	188	0	0	0	0	0	0	0	0	70	86	0	156	0	39	42	15	2	98	442
Total Volume	0	133	578	0	0	711	0	0	0	0	0	0	0	0	261	347	0	608	0	151	179	80	3	413	1732
% App. Total	0	18.7	81.3	0	0	.945	0	0	0	0	0	.000	0	0	42.9	57.1	0	.933	0	36.6	43.3	19.4	0.7	.860	.933
PHF	.000	.811	.926	.000	.000	.945	.000	.000	.000	.000	.000	.000	.000	.000	.932	.868	.000	.933	.000	.839	.785	.625	.375	.860	.933

