

TH 212 & Shady Oak Rd East Ramp
Eden Prairie Minnesota
Thursday, November 3, 2022



Time	Southbound 0						Westbound Shady Oak Rd						Northbound TH 212 East Ramp						Eastbound Shady Oak Rd						VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
6:00 AM	0	0	0	0	0	0	0	0	5	12	0	17	0	13	0	23	0	36	0	6	27	0	0	33	86
6:15 AM	0	0	0	0	0	0	0	0	22	17	0	39	0	28	0	38	0	66	0	5	49	0	0	54	159
6:30 AM	0	0	0	0	0	0	0	0	27	12	0	39	0	36	0	41	0	77	0	5	51	0	0	56	172
6:45 AM	0	0	0	0	0	0	0	0	23	17	0	40	0	38	0	59	0	97	0	14	75	0	0	89	226
Hourly Total	0	0	0	0	0	0	0	0	77	58	0	135	0	115	0	161	0	276	0	30	202	0	0	232	643
7:00 AM	0	0	0	0	0	0	0	0	28	19	0	47	0	61	0	38	0	99	0	17	66	0	0	83	229
7:15 AM	0	0	0	0	0	0	0	0	46	26	0	72	0	116	0	35	0	151	0	12	74	0	0	86	309
7:30 AM	0	0	0	0	0	0	0	0	58	46	0	104	0	130	0	64	0	194	0	31	100	0	0	131	429
7:45 AM	0	0	0	0	0	0	0	0	73	38	0	111	0	142	0	87	0	229	0	18	121	0	0	139	479
Hourly Total	0	0	0	0	0	0	0	0	205	129	0	334	0	449	0	224	0	673	0	78	361	0	0	439	1446
8:00 AM	0	0	0	0	0	0	0	0	52	39	0	91	0	102	0	97	0	199	0	26	112	0	0	138	428
8:15 AM	0	0	0	0	0	0	0	0	48	37	0	85	0	94	0	67	0	161	0	16	79	0	0	95	341
8:30 AM	0	0	0	0	0	0	0	0	52	41	0	93	0	109	1	65	1	175	2	22	84	0	0	108	376
8:45 AM	0	0	0	0	0	0	0	0	51	32	0	83	0	108	0	59	0	167	0	21	106	0	0	127	377
Hourly Total	0	0	0	0	0	0	0	0	203	149	0	352	0	413	1	288	1	702	2	85	381	0	0	468	1522
9:00 AM	0	0	0	0	0	0	0	0	49	35	0	84	0	71	0	37	0	108	0	23	80	0	0	103	295
9:15 AM	0	0	0	0	0	0	0	0	54	46	0	100	0	57	0	27	0	84	0	13	68	0	0	81	265
9:30 AM	0	0	0	0	0	0	0	0	37	51	0	88	0	42	0	24	0	66	0	13	52	0	0	65	219
9:45 AM	0	0	0	0	0	0	0	0	38	32	0	70	0	59	0	22	0	81	0	17	57	0	0	74	225
Hourly Total	0	0	0	0	0	0	0	0	178	164	0	342	0	229	0	110	0	339	0	66	257	0	0	323	1004
10:00 AM	0	0	0	0	1	0	0	0	44	47	0	91	0	48	1	24	0	73	0	11	50	0	0	61	225
10:15 AM	0	0	0	0	0	0	0	0	47	45	0	92	0	50	2	30	0	82	0	18	42	0	0	60	234
10:30 AM	0	0	0	0	0	0	0	0	44	35	0	79	0	47	1	18	0	66	0	12	31	0	0	43	188
10:45 AM	0	0	0	0	0	0	0	0	42	39	0	81	0	56	0	16	0	72	1	13	34	0	0	48	201
Hourly Total	0	0	0	0	1	0	0	0	177	166	0	343	0	201	4	88	0	293	1	54	157	0	0	212	848
11:00 AM	0	0	0	0	0	0	0	0	57	45	0	102	0	37	0	22	0	59	0	33	41	0	0	74	235
11:15 AM	0	0	0	0	0	0	0	0	91	52	0	143	0	53	0	31	0	84	0	32	59	0	0	91	318
11:30 AM	0	0	0	0	0	0	0	0	109	47	0	156	0	44	2	31	0	77	0	24	55	0	0	79	312
11:45 AM	0	0	0	0	0	0	0	0	115	49	0	164	0	65	0	31	0	96	0	25	46	0	0	71	331
Hourly Total	0	0	0	0	0	0	0	0	372	193	0	565	0	199	2	115	0	316	0	114	201	0	0	315	1196
12:00 PM	0	0	0	0	0	0	0	0	106	58	0	164	0	54	0	26	1	80	0	17	49	0	0	66	310
12:15 PM	0	0	0	0	1	0	0	0	82	50	0	132	0	61	0	36	0	97	0	19	72	0	0	91	320
12:30 PM	0	0	0	0	0	0	0	0	76	62	0	138	0	61	0	41	0	102	0	15	48	0	0	63	303
12:45 PM	0	0	0	0	0	0	0	0	62	45	0	107	0	47	0	44	0	91	0	24	53	0	0	77	275
Hourly Total	0	0	0	0	1	0	0	0	326	215	0	541	0	223	0	147	1	370	0	75	222	0	0	297	1208
1:00 PM	0	0	0	0	0	0	0	0	74	41	0	115	0	47	0	32	0	79	0	22	47	0	0	69	263
1:15 PM	0	0	0	0	0	0	0	0	75	53	0	128	0	50	1	37	0	88	1	15	49	0	0	65	281
1:30 PM	0	0	0	0	2	0	0	0	57	63	0	120	0	38	0	23	1	61	0	15	57	0	0	72	253
1:45 PM	0	0	0	0	1	0	0	0	43	50	0	93	0	57	0	22	0	79	0	17	43	0	0	60	232
Hourly Total	0	0	0	0	3	0	0	0	249	207	0	456	0	192	1	114	1	307	1	69	196	0	0	266	1029
2:00 PM	0	0	0	0	0	0	0	0	67	62	0	129	0	46	0	17	0	63	0	16	46	0	0	62	254
2:15 PM	0	0	0	0	0	0	0	0	67	56	0	123	0	48	0	12	0	60	0	17	49	0	0	66	249
2:30 PM	0	0	0	0	0	0	0	0	96	103	0	199	0	39	0	14	0	53	0	23	36	0	0	59	311
2:45 PM	0	0	0	0	0	0	0	0	72	56	0	128	0	65	0	26	0	91	0	23	44	0	0	67	286
Hourly Total	0	0	0	0	0	0	0	0	302	277	0	579	0	198	0	69	0	267	0	79	175	0	0	254	1100
3:00 PM	0	0	0	0	0	0	0	0	94	113	0	207	0	54	0	18	0	72	0	31	43	0	0	74	353
3:15 PM	0	0	0	0	0	0	0	0	72	89	0	161	0	60	0	28	0	88	0	23	52	0	0	75	324
3:30 PM	0	0	0	0	1	0	0	0	154	153	0	307	0	54	0	30	0	84	1	24	64	0	0	89	480
3:45 PM	0	0	0	0	0	0	0	0	162	109	0	271	0	59	0	36	0	95	0	20	43	0	0	63	429
Hourly Total	0	0	0	0	1	0	0	0	482	464	0	946	0	227	0	112	0	339	1	98	202	0	0	301	1586

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	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
4:00 PM	0	0	0	0	0	0	0	0	173	150	0	323	0	48	0	27	0	75	0	25	37	0	0	62	460
4:15 PM	0	0	0	0	0	0	0	0	137	126	0	263	0	60	0	31	1	91	0	28	52	0	0	80	434
4:30 PM	0	0	0	0	0	0	0	0	174	141	0	315	0	65	1	27	0	93	0	37	53	0	0	90	498
4:45 PM	0	0	0	0	1	0	0	0	147	132	0	279	0	74	1	41	0	116	0	20	60	0	0	80	475
Hourly Total	0	0	0	0	1	0	0	0	631	549	0	1180	0	247	2	126	1	375	0	110	202	0	0	312	1867
5:00 PM	0	0	0	0	0	0	0	0	200	144	0	344	0	70	0	21	0	91	0	20	51	0	0	71	506
5:15 PM	0	0	0	0	0	0	0	0	122	92	0	214	0	71	0	21	0	92	0	29	37	0	0	66	372
5:30 PM	0	0	0	0	0	0	0	0	99	72	0	171	0	52	1	22	0	75	2	26	41	0	0	69	315
5:45 PM	0	0	0	0	0	0	0	0	98	75	0	173	0	47	0	22	0	69	0	13	50	0	0	63	305
Hourly Total	0	0	0	0	0	0	0	0	519	383	0	902	0	240	1	86	0	327	2	88	179	0	0	269	1498
6:00 PM	0	0	0	0	0	0	0	0	96	77	0	173	0	55	0	13	1	68	0	22	50	0	0	72	313
6:15 PM	0	0	0	0	1	0	0	0	68	49	0	117	0	64	0	14	0	78	0	15	31	0	0	46	241
6:30 PM	0	0	0	0	0	0	0	0	71	58	0	129	0	39	0	7	0	46	0	14	39	0	0	53	228
6:45 PM	0	0	0	0	0	0	0	0	61	39	0	100	0	36	0	26	0	62	0	16	35	0	0	51	213
Hourly Total	0	0	0	0	1	0	0	0	296	223	0	519	0	194	0	60	1	254	0	67	155	0	0	222	995
DAILY TOTAL	0	0	0	0	8	0	0	0	4017	3177	0	7194	0	3127	11	1700	5	4838	7	1013	2890	0	0	3910	15942
Cars	0	0	0	0	2	0	0	0	3883	3016	0	6899	0	3064	10	1639	2	4713	7	998	2775	0	0	3780	15392
Heavy Vehicles	0	0	0	0	6	0	0	0	134	161	0	295	0	63	1	61	3	125	0	15	115	0	0	130	550
Heavy Vehicle %	0.00%	0.00%	0.00%	0.00%	75.00%	0.00%	0.00%	0.00%	3.34%	5.07%	0.00%	4.10%	0.00%	2.01%	9.09%	3.59%	60.00%	2.58%	0.00%	1.48%	3.98%	0.00%	0.00%	3.32%	3.45%

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7:30 AM	0	0	0	0	0	0	0	0	58	46	0	104	0	130	0	64	0	194	0	31	100	0	0	131	429
7:45 AM	0	0	0	0	0	0	0	0	73	38	0	111	0	142	0	87	0	229	0	18	121	0	0	139	479
8:00 AM	0	0	0	0	0	0	0	0	52	39	0	91	0	102	0	97	0	199	0	26	112	0	0	138	428
8:15 AM	0	0	0	0	0	0	0	0	48	37	0	85	0	94	0	67	0	161	0	16	79	0	0	95	341
Peak Hour Total PHF	0	0	0	0	0	0	0	0	231	160	0	391	0	468	0	315	0	783	0	91	412	0	0	503	1677
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.791	0.870	0.000	0.881	0.000	0.824	0.000	0.812	0.000	0.855	0.000	0.734	0.851	0.000	0.000	0.905	0.875

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	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
4:15 PM	0	0	0	0	0	0	0	0	137	126	0	263	0	60	0	31	1	91	0	28	52	0	0	80	434
4:30 PM	0	0	0	0	0	0	0	0	174	141	0	315	0	65	1	27	0	93	0	37	53	0	0	90	498
4:45 PM	0	0	0	0	1	0	0	0	147	132	0	279	0	74	1	41	0	116	0	20	60	0	0	80	475
5:00 PM	0	0	0	0	0	0	0	0	200	144	0	344	0	70	0	21	0	91	0	20	51	0	0	71	506
Peak Hour Total PHF	0	0	0	0	1	0	0	0	658	543	0	1201	0	269	2	120	1	391	0	105	216	0	0	321	1913
	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.823	0.943	0.000	0.873	0.000	0.909	0.500	0.732	0.250	0.843	0.000	0.709	0.900	0.000	0.000	0.892	0.945

Total Vehicles On Leg		4201	
Vehicles Entering Intersection	0	Vehicles Exiting Intersection	4201
Southbound			
Cars	0	0	2
Heavy	0	0	6
Total	0	0	8



Total Vehicles on Leg 11061	Vehicles Entering Intersection 3910	Eastbound	Cars	Heavy	Total
			0	0	0
	7		0	7	
	998		15	1013	
	Vehicles Exiting Intersection 7151		2775	115	2890
			0	0	0



Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection 7194	Total Vehicles on Leg 11784
3016	161	3177			
3883	134	4017			
0	0	0			
Vehicles Exiting Intersection 4590	0	0		0	



Cars	2	0	3064	10	1639
Heavy	3	0	63	1	61
Total	5	0	3127	11	1700
Northbound					
Vehicles Entering Intersection	4838		Vehicles Exiting Intersection	0	
Total Vehicles On Leg	4838				

