

**Shady Oak Rd & Bryant Lake Drive  
Eden Prairie Minnesota  
Thursday, November 3, 2022**



Time	Southbound Bryant Lake Drive						Westbound Shady Oak Rd						Northbound Bryant Lake Drive						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	4	0	0	0	4	0	0	19	6	0	25	0	2	0	0	0	2	0	1	24	2	0	27	58
6:15 AM	0	5	1	0	0	6	0	1	35	13	0	49	0	3	1	2	0	6	0	2	50	1	0	53	114
6:30 AM	0	6	2	0	0	8	0	0	48	13	0	61	0	5	3	3	0	11	0	1	49	5	0	55	135
6:45 AM	0	15	0	0	0	15	0	2	43	25	0	70	0	4	1	2	0	7	0	2	60	8	0	70	162
Hourly Total	0	30	3	0	0	33	0	3	145	57	0	205	0	14	5	7	0	26	0	6	183	16	0	205	469
7:00 AM	0	9	0	0	0	9	0	7	81	15	0	103	0	6	1	3	0	10	0	0	72	7	0	79	201
7:15 AM	0	19	3	1	0	23	0	9	129	38	0	176	0	5	4	4	0	13	0	5	73	12	0	90	302
7:30 AM	0	21	0	0	0	21	0	9	165	27	0	201	0	11	8	8	0	27	0	3	130	13	0	146	395
7:45 AM	0	17	0	2	0	19	0	11	187	39	0	237	0	9	4	6	0	19	0	4	146	17	0	167	442
Hourly Total	0	66	3	3	0	72	0	36	562	119	0	717	0	31	17	21	0	69	0	12	421	49	0	482	1340
8:00 AM	0	11	0	3	0	14	0	8	135	41	0	184	0	12	3	10	0	25	0	3	122	22	0	147	370
8:15 AM	0	15	0	0	0	15	0	14	107	33	0	154	0	18	3	2	0	23	0	5	94	13	0	112	304
8:30 AM	0	18	5	1	0	24	0	6	140	38	0	184	0	15	1	8	0	24	0	5	92	20	0	117	349
8:45 AM	0	20	1	2	0	23	0	16	121	47	0	184	0	11	1	7	0	19	0	8	98	19	0	125	351
Hourly Total	0	64	6	6	0	76	0	44	503	159	0	706	0	56	8	27	0	91	0	21	406	74	0	501	1374
9:00 AM	0	17	1	2	0	20	0	29	92	33	0	154	0	6	3	4	1	13	1	7	94	21	0	123	310
9:15 AM	0	14	1	4	0	19	0	32	80	10	0	122	0	8	2	2	0	12	0	3	71	19	0	93	246
9:30 AM	0	12	0	1	0	13	0	10	53	12	0	75	0	14	0	9	0	23	0	3	66	18	0	87	198
9:45 AM	0	14	2	1	0	17	0	16	72	14	0	102	0	9	2	3	0	14	0	2	81	13	0	96	229
Hourly Total	0	57	4	8	0	69	0	87	297	69	0	453	0	37	7	18	1	62	1	15	312	71	0	399	983
10:00 AM	0	7	2	1	0	10	0	5	71	12	0	88	0	3	3	4	0	10	0	3	77	10	0	90	198
10:15 AM	0	9	2	1	0	12	0	8	66	15	0	89	0	10	1	9	0	20	0	1	55	8	0	64	185
10:30 AM	0	11	1	2	0	14	0	3	71	13	0	87	0	9	2	8	0	19	0	1	56	17	0	74	194
10:45 AM	0	15	0	0	0	15	0	12	76	14	0	102	0	12	1	8	0	21	0	0	52	13	0	65	203
Hourly Total	0	42	5	4	0	51	0	28	284	54	0	366	0	34	7	29	0	70	0	5	240	48	0	293	780
11:00 AM	0	26	5	0	0	31	0	4	75	4	0	83	1	7	2	19	0	29	0	1	65	18	0	84	227
11:15 AM	0	17	2	0	0	19	0	6	111	15	0	132	0	12	2	24	0	38	0	0	81	16	0	97	286
11:30 AM	0	14	6	2	0	22	1	6	116	11	0	134	0	20	1	24	0	45	0	3	90	19	0	112	313
11:45 AM	0	14	4	1	0	19	0	12	123	18	1	153	0	17	1	14	1	32	0	2	99	18	0	119	323
Hourly Total	0	71	17	3	0	91	1	28	425	48	1	502	1	56	6	81	1	144	0	6	335	71	0	412	1149
12:00 PM	0	16	6	2	2	24	0	7	123	15	1	145	0	15	5	15	0	35	0	3	67	16	0	86	290
12:15 PM	0	19	6	1	0	26	0	3	109	24	1	136	0	10	4	8	0	22	0	3	117	14	0	134	318
12:30 PM	0	12	3	3	0	18	0	6	100	18	0	124	0	11	4	4	0	19	0	3	74	21	0	98	259
12:45 PM	0	27	3	1	0	31	0	8	74	22	0	104	0	11	9	9	0	29	0	2	72	16	0	90	254
Hourly Total	0	74	18	7	2	99	0	24	406	79	2	509	0	47	22	36	0	105	0	11	330	67	0	408	1121
1:00 PM	0	18	2	0	1	20	0	8	88	14	0	110	0	11	3	3	0	17	0	4	77	15	1	96	243
1:15 PM	0	8	4	0	0	12	0	11	97	15	0	123	0	6	3	15	0	24	0	4	69	13	0	86	245
1:30 PM	0	18	5	1	2	24	0	1	68	15	0	84	0	10	7	5	0	22	0	2	82	27	0	111	241
1:45 PM	0	12	7	1	0	20	0	5	74	24	0	103	0	9	2	4	0	15	0	1	61	16	0	78	216
Hourly Total	0	56	18	2	3	76	0	25	327	68	0	420	0	36	15	27	0	78	0	11	289	71	1	371	945
2:00 PM	0	14	2	1	0	17	1	3	83	12	0	99	0	11	2	5	0	18	0	1	90	10	0	101	235
2:15 PM	0	18	4	1	1	23	0	5	84	18	0	107	0	14	3	4	0	21	0	2	87	13	0	102	253
2:30 PM	0	20	5	6	0	31	0	8	88	10	0	106	0	20	2	3	1	25	0	0	65	17	0	82	244
2:45 PM	0	18	6	3	0	27	0	3	110	13	0	126	0	8	3	3	0	14	0	1	92	25	0	118	285
Hourly Total	0	70	17	11	1	98	1	19	365	53	0	438	0	53	10	15	1	78	0	4	334	65	0	403	1017
3:00 PM	0	26	5	5	0	36	1	2	95	13	0	111	0	17	1	12	0	30	0	0	86	15	0	101	278
3:15 PM	0	24	0	1	0	25	0	7	85	16	0	108	0	13	2	6	0	21	0	0	95	26	1	121	275
3:30 PM	0	22	10	2	0	34	0	7	117	12	0	136	0	12	0	9	0	21	1	2	144	24	0	171	362
3:45 PM	0	23	3	1	0	27	1	4	127	20	1	152	0	10	1	7	0	18	0	5	110	17	0	132	329
Hourly Total	0	95	18	9	0	122	2	20	424	61	1	507	0	52	4	34	0	90	1	7	435	82	1	525	1244

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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	28	5	4	0	37	0	9	130	20	0	159	0	11	1	7	0	19	0	1	129	23	0	153	368
4:15 PM	0	36	4	6	0	46	0	14	128	20	2	162	0	9	0	7	1	16	0	2	111	25	0	138	362
4:30 PM	0	38	5	5	0	48	0	11	152	22	2	185	0	20	2	14	0	36	0	0	138	31	0	169	438
4:45 PM	0	26	4	3	1	33	1	2	150	18	0	171	0	26	3	6	0	35	0	2	115	26	0	143	382
Hourly Total	0	128	18	18	1	164	1	36	560	80	4	677	0	66	6	34	1	106	0	5	493	105	0	603	1550
5:00 PM	0	35	1	4	0	40	0	4	167	23	0	194	0	12	1	7	0	20	0	1	100	26	0	127	381
5:15 PM	0	36	6	4	0	46	0	3	134	14	0	151	0	21	2	4	0	27	0	6	102	22	0	130	354
5:30 PM	0	27	5	1	0	33	0	6	109	10	0	125	0	8	2	6	0	16	0	1	111	20	0	132	306
5:45 PM	0	12	4	2	1	18	0	5	94	10	0	109	0	10	2	2	0	14	0	3	110	19	0	132	273
Hourly Total	0	110	16	11	1	137	0	18	504	57	0	579	0	51	7	19	0	77	0	11	423	87	0	521	1314
6:00 PM	0	8	1	3	1	12	0	22	96	19	0	137	0	16	1	1	0	18	0	2	88	16	0	106	273
6:15 PM	0	15	5	2	0	22	0	43	74	12	0	129	0	4	2	3	0	9	0	2	70	20	0	92	252
6:30 PM	0	9	3	0	2	12	0	21	73	9	0	103	0	7	2	4	0	13	0	0	67	14	0	81	209
6:45 PM	0	11	2	1	0	14	0	11	70	9	0	90	0	7	0	5	0	12	0	0	65	14	0	79	195
Hourly Total	0	43	11	6	3	60	0	97	313	49	0	459	0	34	5	13	0	52	0	4	290	64	0	358	929
<b>DAILY TOTAL</b>	<b>0</b>	<b>906</b>	<b>154</b>	<b>88</b>	<b>11</b>	<b>1148</b>	<b>5</b>	<b>465</b>	<b>5115</b>	<b>953</b>	<b>8</b>	<b>6538</b>	<b>1</b>	<b>567</b>	<b>119</b>	<b>361</b>	<b>4</b>	<b>1048</b>	<b>2</b>	<b>118</b>	<b>4491</b>	<b>870</b>	<b>2</b>	<b>5481</b>	<b>14215</b>
<b>Cars</b>	0	893	152	84	8	1129	5	460	4978	932	8	6375	1	567	117	359	1	1044	2	116	4364	858	2	5340	13888
<b>Heavy Vehicles</b>	0	13	2	4	3	19	0	5	137	21	0	163	0	0	2	2	3	4	0	2	127	12	0	141	327
<b>Heavy Vehicle %</b>	0.00%	1.43%	1.30%	4.55%	27.27%	1.66%	0.00%	1.08%	2.68%	2.20%	0.00%	2.49%	0.00%	0.00%	1.68%	0.55%	75.00%	0.38%	0.00%	1.69%	2.83%	1.38%	0.00%	2.57%	2.30%

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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	
7:30 AM	0	21	0	0	0	21	0	9	165	27	0	201	0	11	8	8	0	27	0	3	130	13	0	146	395
7:45 AM	0	17	0	2	0	19	0	11	187	39	0	237	0	9	4	6	0	19	0	4	146	17	0	167	442
8:00 AM	0	11	0	3	0	14	0	8	135	41	0	184	0	12	3	10	0	25	0	3	122	22	0	147	370
8:15 AM	0	15	0	0	0	15	0	14	107	33	0	154	0	18	3	2	0	23	0	5	94	13	0	112	304
Peak Hour Total	0	64	0	5	0	69	0	42	594	140	0	776	0	50	18	26	0	94	0	15	492	65	0	572	1511
PHF	0.000	0.762	0.000	0.417	0.000	0.821	0.000	0.750	0.794	0.854	0.000	0.819	0.000	0.694	0.563	0.650	0.000	0.870	0.000	0.750	0.842	0.739	0.000	0.856	0.855

Time	Southbound						Westbound						Northbound						Eastbound						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	
4:15 PM	0	36	4	6	0	46	0	14	128	20	2	162	0	9	0	7	1	16	0	2	111	25	0	138	362
4:30 PM	0	38	5	5	0	48	0	11	152	22	2	185	0	20	2	14	0	36	0	0	138	31	0	169	438
4:45 PM	0	26	4	3	1	33	1	2	150	18	0	171	0	26	3	6	0	35	0	2	115	26	0	143	382
5:00 PM	0	35	1	4	0	40	0	4	167	23	0	194	0	12	1	7	0	20	0	1	100	26	0	127	381
Peak Hour Total	0	135	14	18	1	167	1	31	597	83	4	712	0	67	6	34	1	107	0	5	464	108	0	577	1563
PHF	0.000	0.888	0.700	0.750	0.250	0.870	0.250	0.554	0.894	0.902	0.500	0.918	0.000	0.644	0.500	0.607	0.250	0.743	0.000	0.625	0.841	0.871	0.000	0.854	0.892

Total Vehicles On Leg		2338	
Vehicles Entering Intersection	1148	Vehicles Exiting Intersection	1190
<b>Southbound</b>			
Cars	84	152	893
Heavy	4	2	13
<b>Total</b>	<b>88</b>	<b>154</b>	<b>906</b>



Total Vehicles on Leg 11253	Vehicles Entering Intersection	Eastbound	Cars	Heavy	Total
	5481		2	0	2
			2	0	2
			116	2	118
			Vehicles Exiting Intersection	4364	127
5772	858	12	870		



Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection	Total Vehicles on Leg 12301
932	21	953		6538	
4978	137	5115			
460	5	465			
5	0	5			
8	0	8	5763		



Cars	1	1	567	117	359
Heavy	3	0	0	2	2
<b>Total</b>	<b>4</b>	<b>1</b>	<b>567</b>	<b>119</b>	<b>361</b>
<b>Northbound</b>					
Vehicles Entering Intersection	1048		Vehicles Exiting Intersection	1490	
Total Vehicles On Leg	2538				

