

**TH 62 & Portland Ave South Ramp  
Richfield Minnesota  
Tuesday, November 1, 2022**



Time	Southbound Portland Ave						Westbound TH 62						Northbound Portland Ave						Eastbound TH 62						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	
5:00 AM	0	6	4	0	0	10	0	0	0	0	0	0	0	0	17	4	0	21	0	3	0	5	0	8	39
5:15 AM	0	11	10	0	0	21	0	0	0	0	0	0	0	0	23	3	0	26	0	1	1	12	0	14	61
5:30 AM	0	7	17	0	0	24	0	0	0	0	0	0	0	0	46	7	0	53	0	4	1	13	0	18	95
5:45 AM	0	4	15	0	0	19	0	0	0	0	0	0	0	0	41	4	0	45	0	2	0	21	0	23	87
Hourly Total	0	28	46	0	0	74	0	0	0	0	0	0	0	0	127	18	0	145	0	10	2	51	0	63	282
6:00 AM	0	6	9	0	0	15	0	0	0	0	0	0	0	0	44	7	0	51	0	4	0	27	0	31	97
6:15 AM	0	14	22	0	0	36	0	0	0	0	0	0	0	0	50	7	0	57	0	10	0	25	0	35	128
6:30 AM	0	12	22	0	0	34	0	0	0	0	0	0	0	0	87	13	0	100	0	5	1	32	1	38	172
6:45 AM	0	15	37	0	0	52	0	0	0	0	0	0	0	0	62	11	0	73	0	9	3	49	0	61	186
Hourly Total	0	47	90	0	0	137	0	0	0	0	0	0	0	0	243	38	0	281	0	28	4	133	1	165	583
7:00 AM	0	12	34	0	0	46	0	0	0	0	0	0	0	0	100	17	0	117	0	12	1	71	0	84	247
7:15 AM	0	18	65	0	0	83	0	0	0	0	0	0	0	0	118	19	0	137	0	11	2	73	0	86	306
7:30 AM	0	24	81	0	0	105	0	0	0	0	1	0	0	0	151	17	0	168	0	16	5	70	0	91	364
7:45 AM	0	30	52	0	0	82	0	0	0	0	2	0	0	0	154	28	0	182	0	34	33	96	0	163	427
Hourly Total	0	84	232	0	0	316	0	0	0	0	3	0	0	0	523	81	0	604	0	73	41	310	0	424	1344
8:00 AM	0	20	57	0	0	77	0	0	0	0	2	0	0	0	134	9	0	143	0	30	24	87	0	141	361
8:15 AM	0	16	51	0	0	67	0	0	0	0	0	0	0	0	119	16	0	135	0	19	2	78	2	99	301
8:30 AM	0	20	50	0	0	70	0	0	0	0	0	0	0	0	124	15	0	139	0	24	4	60	0	88	297
8:45 AM	0	25	56	0	0	81	0	0	0	0	1	0	0	0	91	20	0	111	0	19	3	78	0	100	292
Hourly Total	0	81	214	0	0	295	0	0	0	0	3	0	0	0	468	60	0	528	0	92	33	303	2	428	1251
9:00 AM	0	26	61	0	0	87	0	0	0	0	0	0	0	0	111	19	0	130	0	20	6	39	0	65	282
9:15 AM	0	15	58	0	0	73	0	0	0	0	0	0	0	0	77	19	0	96	0	23	3	53	0	79	248
9:30 AM	0	15	48	0	0	63	0	0	0	0	2	0	0	0	74	10	1	84	0	15	4	46	0	65	212
9:45 AM	0	12	56	0	0	68	0	0	0	0	0	0	0	0	75	12	0	87	0	22	2	52	0	76	231
Hourly Total	0	68	223	0	0	291	0	0	0	0	2	0	0	0	337	60	1	397	0	80	15	190	0	285	973
10:00 AM	0	11	56	0	0	67	0	0	0	0	0	0	0	0	76	9	0	85	0	14	5	43	0	62	214
10:15 AM	0	22	51	0	0	73	0	0	0	0	0	0	0	0	72	14	0	86	0	25	2	43	0	70	229
10:30 AM	0	25	39	0	0	64	0	0	0	0	2	0	0	0	72	13	0	85	0	16	7	51	1	74	223
10:45 AM	0	15	66	0	0	81	0	0	0	0	1	0	0	0	80	16	0	96	0	24	3	52	0	79	256
Hourly Total	0	73	212	0	0	285	0	0	0	0	3	0	0	0	300	52	0	352	0	79	17	189	1	285	922
11:00 AM	0	17	54	0	0	71	0	0	0	0	0	0	0	0	80	12	1	92	0	27	2	50	1	79	242
11:15 AM	0	12	58	0	0	70	0	0	0	0	0	0	0	0	93	13	0	106	0	37	3	63	0	103	279
11:30 AM	0	27	66	0	0	93	0	0	0	0	1	0	0	0	90	16	1	106	0	29	6	57	0	92	291
11:45 AM	0	15	59	0	0	74	0	0	0	0	1	0	0	0	105	19	0	124	0	39	2	58	0	99	297
Hourly Total	0	71	237	0	0	308	0	0	0	0	2	0	0	0	368	60	2	428	0	132	13	228	1	373	1109
12:00 PM	0	21	60	0	0	81	0	0	0	0	0	0	0	0	96	13	2	109	0	28	1	53	0	82	272
12:15 PM	0	16	65	0	0	81	0	0	0	0	1	0	0	0	91	17	1	108	0	28	7	57	0	92	281
12:30 PM	0	15	75	0	0	90	0	0	0	0	1	0	0	0	101	18	0	119	0	26	7	60	0	93	302
12:45 PM	0	20	71	0	0	91	0	0	0	0	0	0	0	0	91	12	0	103	0	27	4	68	0	99	293
Hourly Total	0	72	271	0	0	343	0	0	0	0	2	0	0	0	379	60	3	439	0	109	19	238	0	366	1148
1:00 PM	0	16	63	0	0	79	0	0	0	0	0	0	0	0	89	18	0	107	0	34	6	66	0	106	292
1:15 PM	0	23	77	0	0	100	0	0	0	0	2	0	0	0	89	11	0	100	0	21	1	72	0	94	294
1:30 PM	0	21	72	0	0	93	0	0	0	0	0	0	0	0	92	24	0	116	0	34	7	55	0	96	305
1:45 PM	0	17	80	0	0	97	0	0	0	0	4	0	0	0	104	18	1	122	0	27	3	78	0	108	327
Hourly Total	0	77	292	0	0	369	0	0	0	0	6	0	0	0	374	71	1	445	0	116	17	271	0	404	1218
2:00 PM	0	17	60	0	0	77	0	0	0	0	1	0	0	0	96	20	0	116	0	29	2	69	0	100	293
2:15 PM	0	18	69	0	0	87	0	0	0	0	2	0	0	0	111	9	1	120	0	39	8	85	0	132	339
2:30 PM	0	16	79	0	0	95	0	0	0	0	2	0	0	0	108	19	0	127	0	44	3	83	0	130	352
2:45 PM	0	28	63	0	0	91	0	0	0	0	2	0	0	0	104	22	0	126	0	30	8	94	0	132	349
Hourly Total	0	79	271	0	0	350	0	0	0	0	7	0	0	0	419	70	1	489	0	142	21	331	0	494	1333
3:00 PM	0	18	82	0	0	100	0	0	0	0	2	0	0	0	116	14	3	130	0	32	9	85	1	126	356
3:15 PM	0	23	73	0	0	96	0	0	0	0	0	0	0	0	99	32	0	131	0	43	33	118	1	194	421
3:30 PM	0	28	78	0	0	106	0	0	0	0	1	0	0	0	89	23	3	112	0	38	21	122	3	181	399
3:45 PM	1	28	94	0	0	123	0	0	0	0	1	0	0	0	111	20	1	131	0	39	22	152	2	213	467
Hourly Total	1	97	327	0	0	425	0	0	0	0	4	0	0	0	415	89	7	504	0	152	85	477	7	714	1643

**TH 62 & Portland Ave South Ramp  
Richfield Minnesota  
Tuesday, November 1, 2022**



Time	Southbound Portland Ave						Westbound TH 62						Northbound Portland Ave						Eastbound TH 62						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	
4:00 PM	0	22	89	0	0	111	0	0	0	0	0	0	0	0	128	20	3	148	0	41	46	140	1	227	486
4:15 PM	0	29	101	0	0	130	0	0	0	0	3	0	0	0	127	22	1	149	0	39	77	114	0	230	509
4:30 PM	0	36	110	0	0	146	0	0	0	0	3	0	0	0	119	19	2	138	0	51	106	139	1	296	580
4:45 PM	0	38	92	0	0	130	0	0	0	0	4	0	0	0	124	17	2	141	0	49	112	153	2	314	585
Hourly Total	0	125	392	0	0	517	0	0	0	0	10	0	0	0	498	78	8	576	0	180	341	546	4	1067	2160
5:00 PM	0	42	100	0	0	142	0	0	0	0	3	0	0	0	110	27	4	137	0	56	110	129	1	295	574
5:15 PM	0	28	119	0	0	147	0	0	0	0	4	0	0	0	115	28	0	143	0	49	110	129	1	288	578
5:30 PM	0	29	85	0	0	114	0	0	0	0	0	0	0	0	126	22	0	148	0	47	86	154	0	287	549
5:45 PM	0	16	80	0	0	96	0	0	0	0	3	0	0	0	112	23	0	135	0	55	69	132	0	256	487
Hourly Total	0	115	384	0	0	499	0	0	0	0	10	0	0	0	463	100	4	563	0	207	375	544	2	1126	2188
6:00 PM	0	31	92	0	0	123	0	0	0	0	2	0	0	0	117	21	0	138	0	55	89	123	0	267	528
6:15 PM	0	28	74	0	0	102	0	0	0	0	0	0	0	0	114	27	1	141	0	51	61	117	0	229	472
6:30 PM	0	27	75	0	0	102	0	0	0	0	1	0	0	0	99	22	0	121	0	47	41	116	0	204	427
6:45 PM	0	21	71	0	0	92	0	0	0	0	0	0	0	0	84	11	0	95	0	30	0	76	3	106	293
Hourly Total	0	107	312	0	0	419	0	0	0	0	3	0	0	0	414	81	1	495	0	183	191	432	3	806	1720
7:00 PM	0	17	51	0	0	68	0	0	0	0	0	0	0	0	88	14	0	102	0	27	2	70	0	99	269
7:15 PM	0	21	38	0	0	59	0	0	0	0	0	0	0	0	68	15	0	83	0	23	2	78	0	103	245
7:30 PM	0	11	53	0	0	64	0	0	0	0	0	0	0	0	73	18	0	91	0	25	4	61	0	90	245
7:45 PM	0	12	48	0	0	60	0	0	0	0	0	0	0	0	58	14	0	72	0	19	5	52	0	76	208
Hourly Total	0	61	190	0	0	251	0	0	0	0	0	0	0	0	287	61	0	348	0	94	13	261	0	368	967
8:00 PM	0	10	41	0	0	51	0	0	0	0	0	0	0	0	66	16	0	82	0	11	6	55	0	72	205
8:15 PM	0	16	34	0	0	50	0	0	0	0	0	0	0	0	67	14	0	81	0	21	2	58	0	81	212
8:30 PM	0	13	31	0	0	44	0	0	0	0	0	0	0	0	66	9	0	75	0	19	1	45	0	65	184
8:45 PM	0	8	31	0	0	39	0	0	0	0	0	0	0	0	43	14	0	57	0	21	0	55	0	76	172
Hourly Total	0	47	137	0	0	184	0	0	0	0	0	0	0	0	242	53	0	295	0	72	9	213	0	294	773
9:00 PM	0	11	22	0	0	33	0	0	0	0	0	0	0	0	39	13	0	52	0	11	2	54	0	67	152
9:15 PM	0	14	28	0	0	42	0	0	0	0	0	0	0	0	46	14	0	60	0	11	1	47	0	59	161
9:30 PM	0	7	25	0	0	32	0	0	0	0	0	0	0	0	52	3	0	55	0	18	2	47	0	67	154
9:45 PM	0	9	25	0	0	34	0	0	0	0	0	0	0	0	39	1	0	40	0	10	2	29	0	41	115
Hourly Total	0	41	100	0	0	141	0	0	0	0	0	0	0	0	176	31	0	207	0	50	7	177	0	234	582
10:00 PM	0	5	11	0	0	16	0	0	0	0	0	0	0	0	43	7	0	50	0	16	2	40	0	58	124
10:15 PM	0	8	20	0	0	28	0	0	0	0	0	0	0	0	41	5	0	46	0	9	0	42	0	51	125
10:30 PM	0	10	8	0	0	18	0	0	0	0	0	0	0	0	27	4	0	31	0	4	1	30	1	35	84
10:45 PM	0	3	11	0	0	14	0	0	0	0	0	0	0	0	28	8	0	36	0	9	0	37	0	46	96
Hourly Total	0	26	50	0	0	76	0	0	0	0	0	0	0	0	139	24	0	163	0	38	3	149	1	190	429
<b>DAILY TOTAL</b>	<b>1</b>	<b>1299</b>	<b>3980</b>	<b>0</b>	<b>0</b>	<b>5280</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>55</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6172</b>	<b>1087</b>	<b>28</b>	<b>7259</b>	<b>0</b>	<b>1837</b>	<b>1206</b>	<b>5043</b>	<b>22</b>	<b>8086</b>	<b>20625</b>
<b>Cars</b>	1	1269	3882	0	0	5152	0	0	0	0	27	0	0	0	6043	1073	22	7116	0	1807	1193	4969	7	7969	20237
<b>Heavy Vehicles</b>	0	30	98	0	0	128	0	0	0	0	28	0	0	0	129	14	6	143	0	30	13	74	15	117	388
<b>Heavy Vehicle %</b>	0.00%	2.31%	2.46%	0.00%	0.00%	2.42%	0.00%	0.00%	0.00%	0.00%	50.91%	0.00%	0.00%	0.00%	2.09%	1.29%	21.43%	1.97%	0.00%	1.63%	1.08%	1.47%	68.18%	1.45%	1.88%

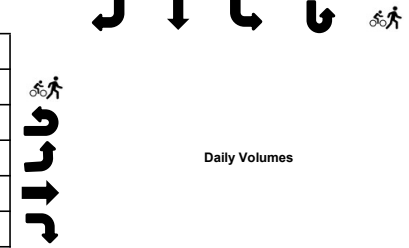
**TH 62 & Portland Ave South Ramp  
Richfield Minnesota  
Tuesday, November 1, 2022**



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	
7:15 AM	0	18	65	0	0	83	0	0	0	0	0	0	0	0	118	19	0	137	0	11	2	73	0	86	306
7:30 AM	0	24	81	0	0	105	0	0	0	0	1	0	0	0	151	17	0	168	0	16	5	70	0	91	364
7:45 AM	0	30	52	0	0	82	0	0	0	0	2	0	0	0	154	28	0	182	0	34	33	96	0	163	427
8:00 AM	0	20	57	0	0	77	0	0	0	0	2	0	0	0	134	9	0	143	0	30	24	87	0	141	361
Peak Hour Total PHF	0.000	0.767	0.787	0.000	0.000	0.826	0.000	0.000	0.000	0.000	0.625	0.000	0.000	0.000	0.904	0.652	0.000	0.865	0.000	0.669	0.485	0.849	0.000	0.738	1458

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	
4:30 PM	0	36	110	0	0	146	0	0	0	0	3	0	0	0	119	19	2	138	0	51	106	139	1	296	580
4:45 PM	0	38	92	0	0	130	0	0	0	0	4	0	0	0	124	17	2	141	0	49	112	153	2	314	585
5:00 PM	0	42	100	0	0	142	0	0	0	0	3	0	0	0	110	27	4	137	0	56	110	129	1	295	574
5:15 PM	0	28	119	0	0	147	0	0	0	0	4	0	0	0	115	28	0	143	0	49	110	129	1	288	578
Peak Hour Total PHF	0.000	0.857	0.884	0.000	0.000	0.961	0.000	0.000	0.000	0.000	0.875	0.000	0.000	0.000	0.944	0.813	0.500	0.977	0.000	0.915	0.978	0.899	0.625	0.950	2317

Total Vehicles On Leg		13290	
Vehicles Entering Intersection	5280	Vehicles Exiting Intersection	8010
<b>Southbound</b>			
Cars	0	3882	1269
Heavy	0	98	30
<b>Total</b>	<b>0</b>	<b>3980</b>	<b>1299</b>



Total Vehicles on Leg 8086	Eastbound	Vehicles Entering Intersection	8086
		Vehicles Exiting Intersection	0
		Cars	7
		Heavy	15
		<b>Total</b>	<b>22</b>

Total Vehicles on Leg 3592	Westbound	Vehicles Entering Intersection	0
		Vehicles Exiting Intersection	3592
		Cars	0
		Heavy	0
		<b>Total</b>	<b>0</b>

Cars	22	0	0	6043	1073
Heavy	6	0	0	129	14
<b>Total</b>	<b>28</b>	<b>0</b>	<b>0</b>	<b>6172</b>	<b>1087</b>
<b>Northbound</b>					
Vehicles Entering Intersection	7259	Vehicles Exiting Intersection	9023		
Total Vehicles On Leg		16282			