

Tuscarawas I-77 / US 250 / SR 39 Feasibility Study

Appendix D: Traffic Counts



SR 39 & Stonecreek Rd - TMC

Wed Aug 16, 2023

Full Length (12 AM-12 AM (+1))

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098714, Location: 40.493185, -81.481022



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	SR 39 Southbound				SR 39 Westbound				Stonecreek Rd Northbound				Int
	T	L	U	App	R	L	U	App	R	T	U	App	
2023-08-16 12:00AM	0	3	0	3	2	1	0	3	1	1	0	2	8
12:15AM	0	3	0	3	7	3	0	10	1	0	0	1	14
12:30AM	4	2	0	6	4	4	0	8	1	1	0	2	16
12:45AM	2	4	0	6	6	1	0	7	0	1	0	1	14
Hourly Total	6	12	0	18	19	9	0	28	3	3	0	6	52
1:00AM	1	2	0	3	2	4	0	6	5	1	0	6	15
1:15AM	0	5	0	5	3	3	0	6	3	0	0	3	14
1:30AM	0	1	0	1	4	3	0	7	2	1	0	3	11
1:45AM	0	4	0	4	2	2	0	4	2	2	0	4	12
Hourly Total	1	12	0	13	11	12	0	23	12	4	0	16	52
2:00AM	1	3	0	4	2	2	0	4	0	0	0	0	8
2:15AM	0	0	0	0	0	6	0	6	4	1	0	5	11
2:30AM	0	2	0	2	3	3	0	6	3	1	0	4	12
2:45AM	0	0	0	0	0	0	0	0	2	0	0	2	2
Hourly Total	1	5	0	6	5	11	0	16	9	2	0	11	33
3:00AM	0	1	0	1	2	3	0	5	5	0	0	5	11
3:15AM	0	7	0	7	4	5	0	9	4	0	0	4	20
3:30AM	1	3	0	4	7	5	0	12	3	3	0	6	22
3:45AM	1	6	0	7	7	6	0	13	7	1	0	8	28
Hourly Total	2	17	0	19	20	19	0	39	19	4	0	23	81
4:00AM	0	2	0	2	4	7	0	11	7	1	0	8	21
4:15AM	2	6	0	8	11	9	0	20	4	2	0	6	34
4:30AM	0	11	0	11	7	13	0	20	14	1	0	15	46
4:45AM	4	4	0	8	10	9	0	19	13	1	0	14	41
Hourly Total	6	23	0	29	32	38	0	70	38	5	0	43	142
5:00AM	1	9	0	10	14	9	0	23	11	1	0	12	45
5:15AM	1	17	0	18	20	11	0	31	12	3	0	15	64
5:30AM	3	12	0	15	18	15	0	33	29	2	0	31	79
5:45AM	8	15	0	23	20	23	0	43	27	2	0	29	95
Hourly Total	13	53	0	66	72	58	0	130	79	8	0	87	283
6:00AM	3	15	0	18	23	18	0	41	26	5	0	31	90
6:15AM	5	23	0	28	26	21	0	47	25	4	0	29	104
6:30AM	3	16	0	19	22	21	0	43	18	9	0	27	89
6:45AM	9	26	0	35	38	23	0	61	39	8	0	47	143
Hourly Total	20	80	0	100	109	83	0	192	108	26	0	134	426
7:00AM	9	29	0	38	54	31	0	85	36	6	0	42	165
7:15AM	4	30	0	34	43	43	0	86	38	12	0	50	170
7:30AM	7	35	0	42	59	25	0	84	36	15	0	51	177
7:45AM	10	29	0	39	49	45	0	94	47	12	0	59	192
Hourly Total	30	123	0	153	205	144	0	349	157	45	0	202	704
8:00AM	3	29	0	32	40	25	0	65	32	4	0	36	133
8:15AM	9	43	0	52	40	24	0	64	38	8	0	46	162
8:30AM	5	19	0	24	26	25	0	51	35	10	0	45	120
8:45AM	11	48	0	59	50	32	0	82	28	16	0	44	185
Hourly Total	28	139	0	167	156	106	0	262	133	38	0	171	600
9:00AM	13	46	0	59	32	29	0	61	35	8	0	43	163
9:15AM	8	36	0	44	43	26	0	69	44	8	0	52	165
9:30AM	6	47	0	53	47	40	0	87	43	5	0	48	188
9:45AM	4	40	0	44	37	27	0	64	34	14	0	48	156
Hourly Total	31	169	0	200	159	122	0	281	156	35	0	191	672
10:00AM	12	52	0	64	25	34	0	59	42	5	0	47	170
10:15AM	17	42	0	59	29	38	0	67	36	10	0	46	172
10:30AM	10	46	0	56	30	34	0	64	33	11	0	44	164
10:45AM	5	37	0	42	25	40	0	65	46	15	0	61	168

Leg Direction	SR 39 Southbound				SR 39 Westbound				Stonecreek Rd Northbound				Int
	T	L	U	App	R	L	U	App	R	T	U	App	
Hourly Total	44	177	0	221	109	146	0	255	157	41	0	198	674
11:00AM	11	54	0	65	42	38	0	80	35	4	0	39	184
11:15AM	14	37	0	51	30	41	0	71	41	8	0	49	171
11:30AM	13	41	0	54	44	53	0	97	40	7	0	47	198
11:45AM	8	51	0	59	42	46	0	88	49	5	0	54	201
Hourly Total	46	183	0	229	158	178	0	336	165	24	0	189	754
12:00PM	14	60	0	74	41	49	0	90	64	17	0	81	245
12:15PM	10	69	0	79	45	45	0	90	51	11	0	62	231
12:30PM	14	47	0	61	52	56	0	108	32	12	0	44	213
12:45PM	6	62	0	68	39	52	0	91	42	10	0	52	211
Hourly Total	44	238	0	282	177	202	0	379	189	50	0	239	900
1:00PM	8	49	0	57	43	53	0	96	47	14	0	61	214
1:15PM	10	55	0	65	31	50	0	81	25	5	0	30	176
1:30PM	17	59	0	76	41	46	0	87	53	12	0	65	228
1:45PM	15	54	0	69	42	54	0	96	43	9	0	52	217
Hourly Total	50	217	0	267	157	203	0	360	168	40	0	208	835
2:00PM	12	46	0	58	35	44	0	79	49	10	0	59	196
2:15PM	9	57	0	66	33	52	1	86	54	16	0	70	222
2:30PM	10	50	0	60	48	38	0	86	46	14	0	60	206
2:45PM	17	55	0	72	36	54	0	90	36	6	0	42	204
Hourly Total	48	208	0	256	152	188	1	341	185	46	0	231	828
3:00PM	12	47	0	59	40	56	0	96	55	16	0	71	226
3:15PM	19	76	0	95	42	71	0	113	44	17	0	61	269
3:30PM	17	72	0	89	48	55	0	103	46	19	0	65	257
3:45PM	15	76	0	91	61	60	0	121	60	17	0	77	289
Hourly Total	63	271	0	334	191	242	0	433	205	69	0	274	1041
4:00PM	23	84	0	107	45	56	0	101	65	12	0	77	285
4:15PM	22	78	0	100	67	58	0	125	48	15	0	63	288
4:30PM	22	86	0	108	62	69	0	131	78	16	0	94	333
4:45PM	29	86	0	115	50	59	0	109	48	17	0	65	289
Hourly Total	96	334	0	430	224	242	0	466	239	60	0	299	1195
5:00PM	22	97	0	119	48	65	0	113	42	10	0	52	284
5:15PM	25	98	0	123	49	69	0	118	38	15	0	53	294
5:30PM	18	63	0	81	41	49	0	90	42	13	0	55	226
5:45PM	15	69	0	84	48	48	0	96	44	12	0	56	236
Hourly Total	80	327	0	407	186	231	0	417	166	50	0	216	1040
6:00PM	11	73	0	84	36	48	0	84	39	3	0	42	210
6:15PM	6	62	0	68	28	43	0	71	34	13	0	47	186
6:30PM	17	44	0	61	28	47	0	75	18	6	0	24	160
6:45PM	12	48	0	60	31	27	0	58	24	8	0	32	150
Hourly Total	46	227	0	273	123	165	0	288	115	30	0	145	706
7:00PM	11	33	0	44	42	36	0	78	27	8	0	35	157
7:15PM	6	37	0	43	35	28	0	63	29	9	0	38	144
7:30PM	10	32	0	42	34	29	0	63	17	5	0	22	127
7:45PM	5	21	0	26	26	31	0	57	17	4	0	21	104
Hourly Total	32	123	0	155	137	124	0	261	90	26	0	116	532
8:00PM	6	25	0	31	20	35	0	55	29	9	0	38	124
8:15PM	2	39	0	41	27	24	0	51	30	3	0	33	125
8:30PM	11	15	0	26	31	26	0	57	26	6	0	32	115
8:45PM	7	19	0	26	21	37	0	58	17	7	0	24	108
Hourly Total	26	98	0	124	99	122	0	221	102	25	0	127	472
9:00PM	4	19	0	23	22	23	0	45	12	4	0	16	84
9:15PM	7	13	0	20	8	10	0	18	11	1	0	12	50
9:30PM	4	13	0	17	16	25	0	41	8	1	0	9	67
9:45PM	3	10	0	13	10	11	0	21	7	5	0	12	46
Hourly Total	18	55	0	73	56	69	0	125	38	11	0	49	247
10:00PM	5	14	0	19	17	9	0	26	12	4	0	16	61
10:15PM	2	9	0	11	11	12	0	23	6	2	0	8	42
10:30PM	1	2	0	3	12	8	0	20	5	0	0	5	28
10:45PM	2	3	0	5	12	8	0	20	4	0	0	4	29

Leg Direction	SR 39 Southbound				SR 39 Westbound				Stonecreek Rd Northbound				Int
	T	L	U	App	R	L	U	App	R	T	U	App	
Hourly Total	10	28	0	38	52	37	0	89	27	6	0	33	160
11:00PM	0	3	0	3	3	8	0	11	6	0	0	6	20
11:15PM	0	9	0	9	12	6	0	18	2	1	0	3	30
11:30PM	1	7	0	8	7	5	0	12	4	3	0	7	27
11:45PM	1	6	0	7	5	2	0	7	5	0	0	5	19
Hourly Total	2	25	0	27	27	21	0	48	17	4	0	21	96
Total	743	3144	0	3887	2636	2772	1	5409	2577	652	0	3229	12525
% Approach	19.1%	80.9%	0%	-	48.7%	51.2%	0%	-	79.8%	20.2%	0%	-	-
% Total	5.9%	25.1%	0%	31.0%	21.0%	22.1%	0%	43.2%	20.6%	5.2%	0%	25.8%	-
Lights	711	3057	0	3768	2558	2478	1	5037	2252	622	0	2874	11679
% Lights	95.7%	97.2%	0%	96.9%	97.0%	89.4%	100%	93.1%	87.4%	95.4%	0%	89.0%	93.2%
Articulated Trucks	10	31	0	41	28	190	0	218	201	11	0	212	471
% Articulated Trucks	1.3%	1.0%	0%	1.1%	1.1%	6.9%	0%	4.0%	7.8%	1.7%	0%	6.6%	3.8%
Buses and Single-Unit Trucks	22	56	0	78	50	104	0	154	124	19	0	143	375
% Buses and Single-Unit Trucks	3.0%	1.8%	0%	2.0%	1.9%	3.8%	0%	2.8%	4.8%	2.9%	0%	4.4%	3.0%

*L: Left, R: Right, T: Thru, U: U-Turn

SR 39 & Stonecreek Rd - TMC

Wed Aug 16, 2023

Full Length (12 AM-12 AM (+1))

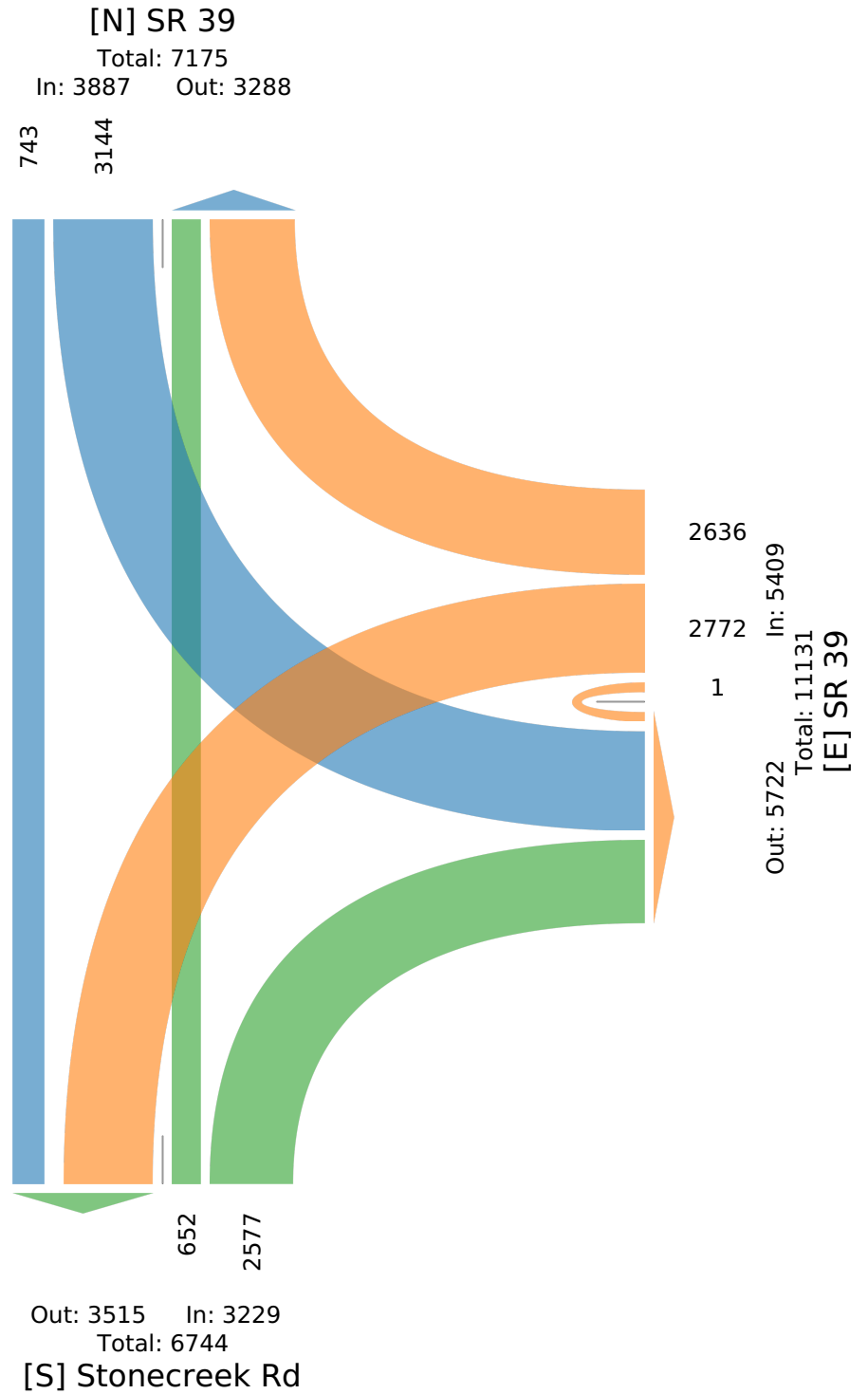
All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098714, Location: 40.493185, -81.481022



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US



SR 39 & Stonecreek Rd - TMC

Wed Aug 16, 2023

AM Peak (7 AM - 8 AM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098714, Location: 40.493185, -81.481022



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	SR 39 Southbound				SR 39 Westbound				Stonecreek Rd Northbound				
Time	T	L	U	App	R	L	U	App	R	T	U	App	Int
2023-08-16 7:00AM	9	29	0	38	54	31	0	85	36	6	0	42	165
7:15AM	4	30	0	34	43	43	0	86	38	12	0	50	170
7:30AM	7	35	0	42	59	25	0	84	36	15	0	51	177
7:45AM	10	29	0	39	49	45	0	94	47	12	0	59	192
Total	30	123	0	153	205	144	0	349	157	45	0	202	704
% Approach	19.6%	80.4%	0%	-	58.7%	41.3%	0%	-	77.7%	22.3%	0%	-	-
% Total	4.3%	17.5%	0%	21.7%	29.1%	20.5%	0%	49.6%	22.3%	6.4%	0%	28.7%	-
PHF	0.750	0.879	-	0.911	0.869	0.800	-	0.928	0.835	0.750	-	0.856	0.917
Lights	27	122	0	149	198	135	0	333	131	43	0	174	656
% Lights	90.0%	99.2%	0%	97.4%	96.6%	93.8%	0%	95.4%	83.4%	95.6%	0%	86.1%	93.2%
Articulated Trucks	0	0	0	0	5	5	0	10	12	2	0	14	24
% Articulated Trucks	0%	0%	0%	0%	2.4%	3.5%	0%	2.9%	7.6%	4.4%	0%	6.9%	3.4%
Buses and Single-Unit Trucks	3	1	0	4	2	4	0	6	14	0	0	14	24
% Buses and Single-Unit Trucks	10.0%	0.8%	0%	2.6%	1.0%	2.8%	0%	1.7%	8.9%	0%	0%	6.9%	3.4%

* L: Left, R: Right, T: Thru, U: U-Turn

SR 39 & Stonecreek Rd - TMC

Wed Aug 16, 2023

AM Peak (7 AM - 8 AM)

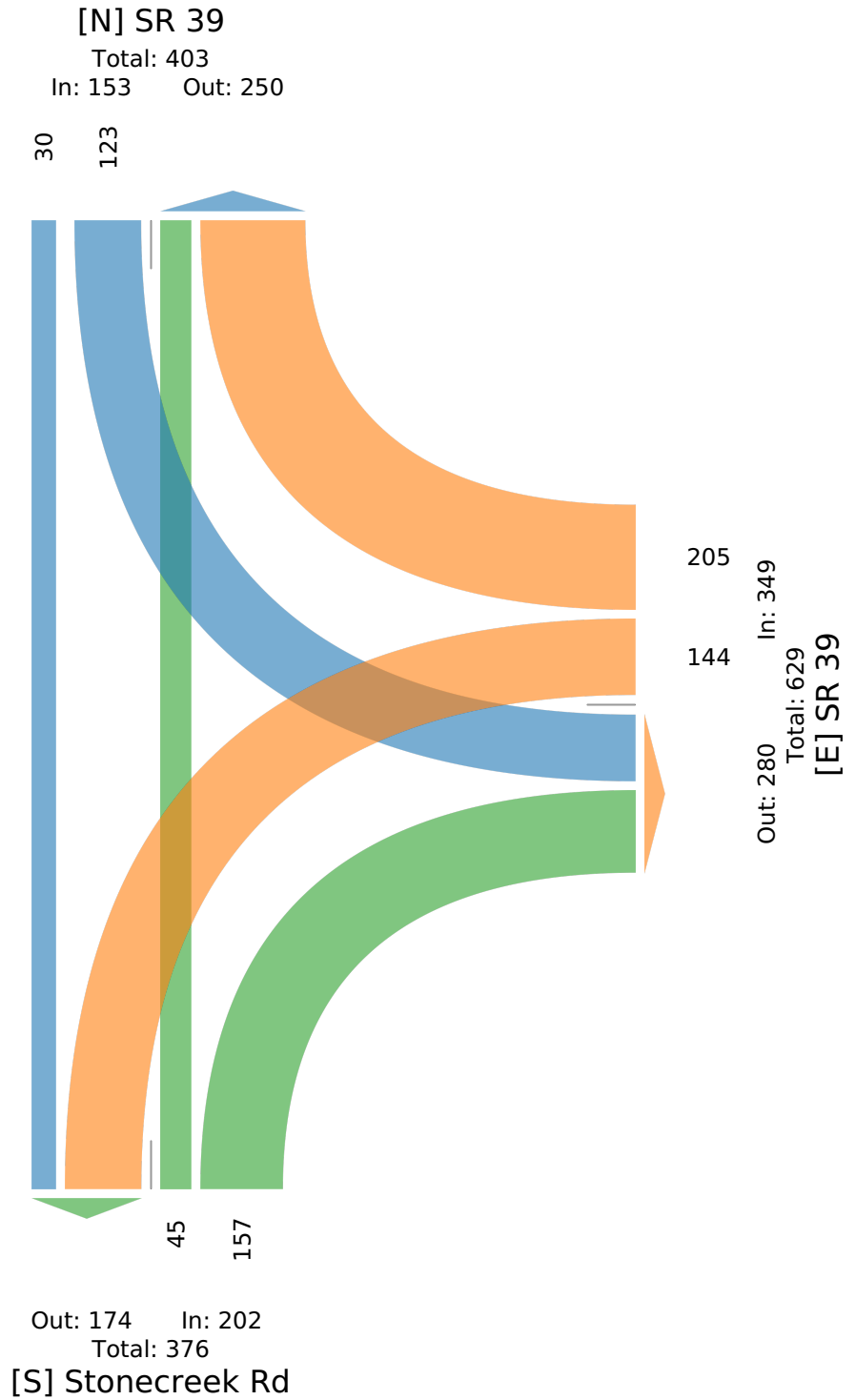
All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098714, Location: 40.493185, -81.481022



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US



SR 39 & Stonecreek Rd - TMC

Wed Aug 16, 2023

Midday Peak (12 PM - 1 PM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098714, Location: 40.493185, -81.481022



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	SR 39 Southbound				SR 39 Westbound				Stonecreek Rd Northbound				
Time	T	L	U	App	R	L	U	App	R	T	U	App	Int
2023-08-16 12:00PM	14	60	0	74	41	49	0	90	64	17	0	81	245
12:15PM	10	69	0	79	45	45	0	90	51	11	0	62	231
12:30PM	14	47	0	61	52	56	0	108	32	12	0	44	213
12:45PM	6	62	0	68	39	52	0	91	42	10	0	52	211
Total	44	238	0	282	177	202	0	379	189	50	0	239	900
% Approach	15.6%	84.4%	0%	-	46.7%	53.3%	0%	-	79.1%	20.9%	0%	-	-
% Total	4.9%	26.4%	0%	31.3%	19.7%	22.4%	0%	42.1%	21.0%	5.6%	0%	26.6%	-
PHF	0.786	0.862	-	0.892	0.851	0.902	-	0.877	0.738	0.735	-	0.738	0.918
Lights	41	233	0	274	172	180	0	352	168	46	0	214	840
% Lights	93.2%	97.9%	0%	97.2%	97.2%	89.1%	0%	92.9%	88.9%	92.0%	0%	89.5%	93.3%
Articulated Trucks	2	3	0	5	2	8	0	10	12	1	0	13	28
% Articulated Trucks	4.5%	1.3%	0%	1.8%	1.1%	4.0%	0%	2.6%	6.3%	2.0%	0%	5.4%	3.1%
Buses and Single-Unit Trucks	1	2	0	3	3	14	0	17	9	3	0	12	32
% Buses and Single-Unit Trucks	2.3%	0.8%	0%	1.1%	1.7%	6.9%	0%	4.5%	4.8%	6.0%	0%	5.0%	3.6%

* L: Left, R: Right, T: Thru, U: U-Turn

SR 39 & Stonecreek Rd - TMC

Wed Aug 16, 2023

Midday Peak (12 PM - 1 PM)

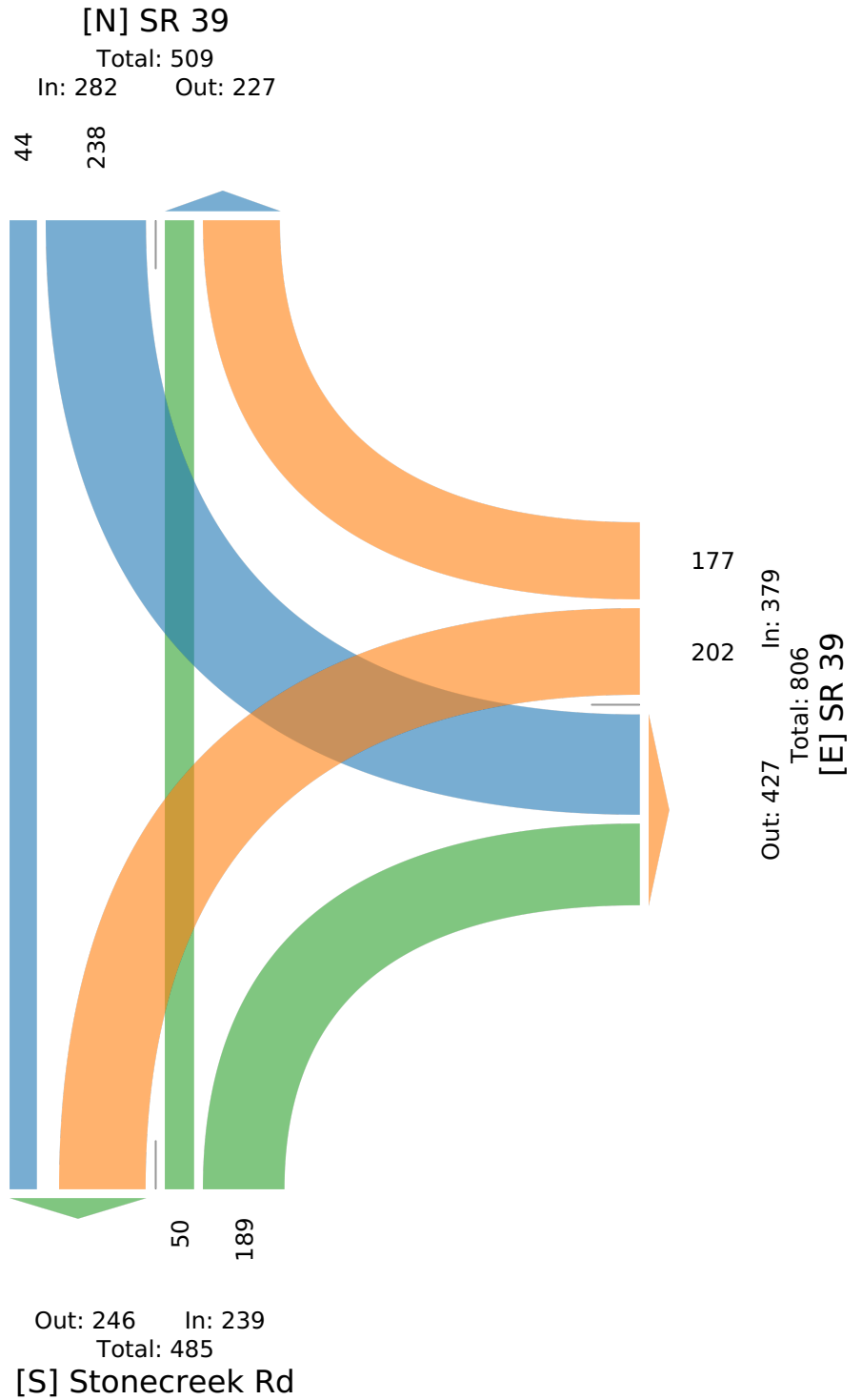
All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098714, Location: 40.493185, -81.481022



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US



SR 39 & Stonecreek Rd - TMC

Wed Aug 16, 2023

PM Peak (4:30 PM - 5:30 PM) - Overall Peak Hour

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098714, Location: 40.493185, -81.481022



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	SR 39 Southbound				SR 39 Westbound				Stonecreek Rd Northbound				Int
	T	L	U	App	R	L	U	App	R	T	U	App	
2023-08-16 4:30PM	22	86	0	108	62	69	0	131	78	16	0	94	333
4:45PM	29	86	0	115	50	59	0	109	48	17	0	65	289
5:00PM	22	97	0	119	48	65	0	113	42	10	0	52	284
5:15PM	25	98	0	123	49	69	0	118	38	15	0	53	294
Total	98	367	0	465	209	262	0	471	206	58	0	264	1200
% Approach	21.1%	78.9%	0%	-	44.4%	55.6%	0%	-	78.0%	22.0%	0%	-	-
% Total	8.2%	30.6%	0%	38.8%	17.4%	21.8%	0%	39.3%	17.2%	4.8%	0%	22.0%	-
PHF	0.845	0.936	-	0.945	0.843	0.949	-	0.899	0.660	0.853	-	0.702	0.901
Lights	92	362	0	454	205	242	0	447	192	58	0	250	1151
% Lights	93.9%	98.6%	0%	97.6%	98.1%	92.4%	0%	94.9%	93.2%	100%	0%	94.7%	95.9%
Articulated Trucks	2	2	0	4	2	17	0	19	9	0	0	9	32
% Articulated Trucks	2.0%	0.5%	0%	0.9%	1.0%	6.5%	0%	4.0%	4.4%	0%	0%	3.4%	2.7%
Buses and Single-Unit Trucks	4	3	0	7	2	3	0	5	5	0	0	5	17
% Buses and Single-Unit Trucks	4.1%	0.8%	0%	1.5%	1.0%	1.1%	0%	1.1%	2.4%	0%	0%	1.9%	1.4%

* L: Left, R: Right, T: Thru, U: U-Turn

SR 39 & Stonecreek Rd - TMC

Wed Aug 16, 2023

PM Peak (4:30 PM - 5:30 PM) - Overall Peak Hour

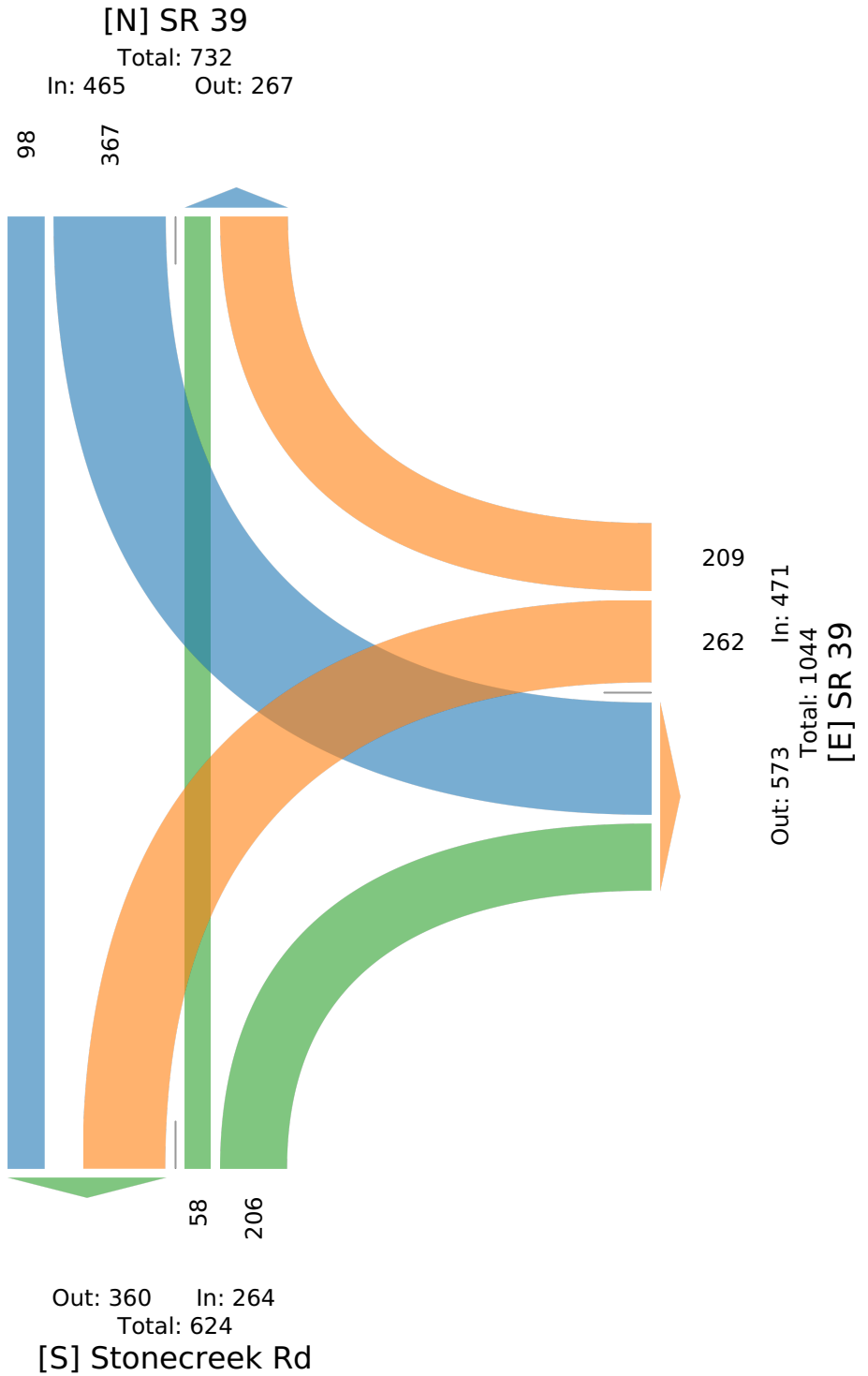
All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098714, Location: 40.493185, -81.481022



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US



Sr 39 & I-77 SB - TMC

Wed Aug 16, 2023

Full Length (12 AM-12 AM (+1))

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098721, Location: 40.493341, -81.480419



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	I-77 SB Off-ramp Southbound					SR 39 Westbound					I-77 SB On-ramp Northbound					SR 39 Eastbound					Int	
	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App		
2023-08-16 12:00AM	0	0	11	0	11	0	3	5	0	8	0	0	0	0	0	0	4	0	0	0	4	23
12:15AM	3	0	5	0	8	0	9	13	0	22	0	0	0	0	0	1	3	0	0	4	34	
12:30AM	2	1	10	0	13	0	5	3	0	8	0	0	0	0	0	2	1	0	0	3	24	
12:45AM	3	0	7	0	10	0	4	5	0	9	0	0	0	0	0	3	1	0	0	4	23	
Hourly Total	8	1	33	0	42	0	21	26	0	47	0	0	0	0	0	6	9	0	0	15	104	
1:00AM	2	0	7	0	9	0	2	2	0	4	0	0	0	0	0	3	4	0	0	7	20	
1:15AM	2	0	10	0	12	0	5	9	0	14	0	0	0	0	0	2	6	0	0	8	34	
1:30AM	1	0	5	0	6	0	5	6	0	11	0	0	0	0	0	0	3	0	0	3	20	
1:45AM	1	0	3	0	4	0	3	5	0	8	0	0	0	0	0	4	2	0	0	6	18	
Hourly Total	6	0	25	0	31	0	15	22	0	37	0	0	0	0	0	9	15	0	0	24	92	
2:00AM	1	0	1	0	2	0	4	9	0	13	0	0	0	0	0	2	1	0	0	3	18	
2:15AM	2	0	6	0	8	0	4	3	0	7	0	0	0	0	0	1	3	0	0	4	19	
2:30AM	2	0	12	0	14	0	3	3	0	6	0	0	0	0	0	2	3	0	0	5	25	
2:45AM	0	0	4	0	4	0	0	3	0	3	0	0	0	0	0	0	2	0	0	2	9	
Hourly Total	5	0	23	0	28	0	11	18	0	29	0	0	0	0	0	5	9	0	0	14	71	
3:00AM	4	0	12	0	16	0	2	4	0	6	0	0	0	0	0	4	2	0	0	6	28	
3:15AM	5	0	9	0	14	0	4	2	0	6	0	0	0	0	0	3	8	0	0	11	31	
3:30AM	4	0	5	0	9	0	7	2	0	9	0	0	0	0	0	1	4	0	0	5	23	
3:45AM	2	0	14	0	16	0	12	5	0	17	0	0	0	0	0	5	7	0	0	12	45	
Hourly Total	15	0	40	0	55	0	25	13	0	38	0	0	0	0	0	13	21	0	0	34	127	
4:00AM	3	0	2	0	5	0	7	8	0	15	0	0	0	0	0	2	6	0	0	8	28	
4:15AM	3	0	5	0	8	0	17	10	0	27	0	0	0	0	0	5	6	0	0	11	46	
4:30AM	4	0	13	0	17	0	17	9	0	26	0	0	0	0	0	13	12	0	0	25	68	
4:45AM	5	0	12	0	17	0	14	19	0	33	0	0	0	0	0	7	10	0	0	17	67	
Hourly Total	15	0	32	0	47	0	55	46	0	101	0	0	0	0	0	27	34	0	0	61	209	
5:00AM	4	0	8	0	12	0	22	13	0	35	0	0	0	0	0	8	12	0	0	20	67	
5:15AM	5	0	13	0	18	0	26	21	0	47	0	0	0	0	0	12	17	0	0	29	94	
5:30AM	4	0	13	0	17	0	31	18	0	49	0	0	0	0	0	14	26	0	0	40	106	
5:45AM	5	0	10	0	15	0	35	19	0	54	0	0	0	0	0	20	21	0	0	41	110	
Hourly Total	18	0	44	0	62	0	114	71	0	185	0	0	0	0	0	54	76	0	0	130	377	
6:00AM	6	1	18	0	25	0	38	27	0	65	0	0	0	0	0	15	31	0	0	46	136	
6:15AM	6	0	26	0	32	0	38	35	0	73	0	0	0	0	0	22	27	0	0	49	154	
6:30AM	3	0	25	0	28	0	45	40	0	85	0	0	0	0	0	17	21	0	0	38	151	
6:45AM	12	0	30	0	42	0	54	45	0	99	0	0	0	0	0	22	44	0	0	66	207	
Hourly Total	27	1	99	0	127	0	175	147	0	322	0	0	0	0	0	76	123	0	0	199	648	
7:00AM	6	1	25	0	32	0	78	51	0	129	0	0	0	0	0	18	46	0	0	64	225	
7:15AM	14	2	38	0	54	0	71	48	0	119	0	0	0	0	0	21	47	0	0	68	241	
7:30AM	12	0	44	0	56	0	75	38	0	113	0	0	0	0	0	27	42	0	0	69	238	
7:45AM	16	0	63	0	79	0	70	62	0	132	0	0	0	0	0	23	56	0	0	79	290	
Hourly Total	48	3	170	0	221	0	294	199	0	493	0	0	0	0	0	89	191	0	0	280	994	
8:00AM	6	0	46	0	52	0	64	35	0	99	0	0	0	0	0	19	42	0	0	61	212	
8:15AM	11	0	50	0	61	0	53	44	0	97	0	0	0	0	0	29	51	0	0	80	238	
8:30AM	8	0	40	0	48	0	40	45	0	85	0	0	0	0	0	16	37	0	0	53	186	
8:45AM	7	2	69	0	78	0	84	46	0	130	0	0	0	0	0	26	52	0	0	78	286	
Hourly Total	32	2	205	0	239	0	241	170	0	411	0	0	0	0	0	90	182	0	0	272	922	
9:00AM	11	1	60	0	72	0	43	46	0	89	0	0	0	0	0	20	61	0	0	81	242	
9:15AM	13	1	49	0	63	0	68	63	0	131	0	0	0	0	0	19	53	0	0	72	266	
9:30AM	8	1	48	0	57	0	70	67	0	137	0	0	0	0	0	23	73	0	0	96	290	
9:45AM	9	1	59	0	69	0	49	62	0	111	0	0	0	0	0	19	54	0	0	73	253	
Hourly Total	41	4	216	0	261	0	230	238	0	468	0	0	0	0	0	81	241	0	0	322	1051	
10:00AM	7	0	46	0	53	0	55	51	0	106	0	0	0	0	0	25	71	0	0	96	255	
10:15AM	11	0	48	0	59	0	59	58	0	117	0	0	0	0	0	24	52	0	0	76	252	
10:30AM	11	1	64	0	76	0	54	67	0	121	0	0	0	0	0	26	55	0	0	81	278	
10:45AM	10	1	68	0	79	0	58	54	0	112	0	0	0	0	0	20	64	0	0	84	275	

Leg Direction	I-77 SB Off-ramp Southbound					SR 39 Westbound					I-77 SB On-ramp Northbound					SR 39 Eastbound					Int
Time	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	Int
Hourly Total	39	2	226	0	267	0	226	230	0	456	0	0	0	0	0	95	242	0	0	337	1060
11:00AM	16	1	65	0	82	0	56	55	0	111	0	0	0	0	0	23	64	0	0	87	280
11:15AM	8	0	60	0	68	0	65	85	0	150	0	0	0	0	0	18	57	0	0	75	293
11:30AM	14	0	60	0	74	0	80	74	0	154	0	0	0	0	0	22	60	0	0	82	310
11:45AM	8	0	48	0	56	0	81	67	0	148	0	0	0	0	0	24	77	0	0	101	305
Hourly Total	46	1	233	0	280	0	282	281	0	563	0	0	0	0	0	87	258	0	0	345	1188
12:00PM	9	1	71	0	81	0	80	82	0	162	0	0	0	0	0	26	93	0	0	119	362
12:15PM	9	1	40	0	50	0	81	80	0	161	0	0	0	0	0	34	81	0	0	115	326
12:30PM	15	1	65	0	81	0	97	68	0	165	0	0	0	0	0	13	64	0	0	77	323
12:45PM	14	1	57	0	72	0	83	79	0	162	0	0	0	0	0	27	71	0	0	98	332
Hourly Total	47	4	233	0	284	0	341	309	0	650	0	0	0	0	0	100	309	0	0	409	1343
1:00PM	14	3	69	0	86	0	80	73	0	153	0	0	0	0	0	31	70	0	0	101	340
1:15PM	14	0	58	0	72	0	64	85	0	149	0	0	0	0	0	23	58	0	0	81	302
1:30PM	14	2	65	0	81	0	67	85	0	152	0	0	0	0	0	22	91	0	0	113	346
1:45PM	12	1	80	0	93	0	85	86	0	171	0	0	0	0	0	37	60	0	0	97	361
Hourly Total	54	6	272	0	332	0	296	329	0	625	0	0	0	0	0	113	279	0	0	392	1349
2:00PM	14	0	65	0	79	0	63	96	0	159	0	0	0	0	0	30	59	0	0	89	327
2:15PM	19	0	61	0	80	0	69	85	0	154	0	0	0	0	0	31	85	0	0	116	350
2:30PM	11	2	62	0	75	0	75	95	0	170	0	0	0	0	0	32	61	0	0	93	338
2:45PM	16	0	76	0	92	0	81	83	0	164	0	0	0	0	0	33	62	0	0	95	351
Hourly Total	60	2	264	0	326	0	288	359	0	647	0	0	0	0	0	126	267	0	0	393	1366
3:00PM	15	0	81	0	96	0	75	87	0	162	0	0	0	0	0	27	75	0	0	102	360
3:15PM	19	1	89	0	109	0	95	108	0	203	0	0	0	0	0	33	75	0	0	108	420
3:30PM	10	0	83	0	93	0	98	83	0	181	0	0	0	0	0	59	64	0	0	123	397
3:45PM	24	0	87	0	111	0	94	90	0	184	0	0	0	0	0	40	88	0	0	128	423
Hourly Total	68	1	340	0	409	0	362	368	0	730	0	0	0	0	0	159	302	0	0	461	1600
4:00PM	20	3	93	0	116	0	89	110	0	199	0	0	0	0	0	58	97	0	0	155	470
4:15PM	18	1	100	0	119	0	101	108	0	209	0	0	0	0	0	41	87	0	0	128	456
4:30PM	15	4	98	0	117	0	108	85	0	193	0	0	0	0	0	51	113	0	0	164	474
4:45PM	21	0	78	0	99	0	90	89	0	179	0	0	0	0	0	42	89	0	0	131	409
Hourly Total	74	8	369	0	451	0	388	392	0	780	0	0	0	0	0	192	386	0	0	578	1809
5:00PM	25	1	95	0	121	0	92	100	0	192	0	0	0	0	0	54	88	0	0	142	455
5:15PM	22	0	96	0	118	0	95	102	0	197	0	0	0	0	0	64	74	0	0	138	453
5:30PM	18	4	96	0	118	0	69	98	0	167	0	0	0	0	0	41	70	0	0	111	396
5:45PM	18	0	85	0	103	0	80	95	0	175	0	0	0	0	0	35	82	0	0	117	395
Hourly Total	83	5	372	0	460	0	336	395	0	731	0	0	0	0	0	194	314	0	0	508	1699
6:00PM	13	1	65	0	79	0	61	82	0	143	0	0	0	0	0	30	78	0	0	108	330
6:15PM	8	0	61	0	69	0	66	86	0	152	0	0	0	0	0	30	69	0	0	99	320
6:30PM	9	1	64	0	74	0	55	70	0	125	0	0	0	0	0	16	47	0	0	63	262
6:45PM	10	2	53	0	65	0	56	67	0	123	0	0	0	0	0	21	47	0	0	68	256
Hourly Total	40	4	243	0	287	0	238	305	0	543	0	0	0	0	0	97	241	0	0	338	1168
7:00PM	3	0	42	0	45	0	75	70	0	145	0	0	0	0	0	15	50	0	0	65	255
7:15PM	8	1	39	0	48	0	56	70	0	126	0	0	0	0	0	22	42	0	0	64	238
7:30PM	6	0	41	0	47	0	58	65	0	123	0	0	0	0	0	16	31	0	0	47	217
7:45PM	7	1	44	0	52	0	48	55	0	103	0	0	0	0	0	6	34	0	0	40	195
Hourly Total	24	2	166	0	192	0	237	260	0	497	0	0	0	0	0	59	157	0	0	216	905
8:00PM	6	0	40	0	46	0	42	54	0	96	0	0	0	0	0	15	37	0	0	52	194
8:15PM	7	1	30	0	38	0	52	52	0	104	0	0	0	0	0	22	45	0	0	67	209
8:30PM	2	1	32	0	35	0	56	36	0	92	0	0	0	0	0	16	30	0	0	46	173
8:45PM	5	0	16	0	21	0	49	39	0	88	0	0	0	0	0	9	27	0	0	36	145
Hourly Total	20	2	118	0	140	0	199	181	0	380	0	0	0	0	0	62	139	0	0	201	721
9:00PM	3	1	26	0	30	0	39	47	0	86	0	0	0	0	0	11	19	0	0	30	146
9:15PM	1	0	32	0	33	0	22	36	0	58	0	0	0	0	0	8	17	0	0	25	116
9:30PM	3	0	20	0	23	0	38	26	0	64	0	0	0	0	0	3	18	0	0	21	108
9:45PM	4	0	32	0	36	0	18	24	0	42	0	0	0	0	0	5	12	0	0	17	95
Hourly Total	11	1	110	0	122	0	117	133	0	250	0	0	0	0	0	27	66	0	0	93	465
10:00PM	3	1	7	0	11	0	19	31	0	50	0	0	0	0	0	8	18	0	0	26	87
10:15PM	3	0	20	0	23	0	23	25	0	48	0	0	0	0	0	5	8	0	0	13	84
10:30PM	2	0	11	0	13	0	18	26	0	44	0	0	0	0	0	2	7	0	0	9	66
10:45PM	3	0	13	0	16	0	14	13	0	27	0	0	0	0	0	0	7	0	0	7	50

Leg Direction	I-77 SB Off-ramp Southbound					SR 39 Westbound					I-77 SB On-ramp Northbound					SR 39 Eastbound					
Time	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	Int
Hourly Total	11	1	51	0	63	0	74	95	0	169	0	0	0	0	0	15	40	0	0	55	287
11:00PM	5	0	12	0	17	0	11	27	1	39	0	0	0	0	0	1	8	0	0	9	65
11:15PM	3	0	9	0	12	0	11	15	0	26	0	0	0	0	0	3	8	0	0	11	49
11:30PM	1	0	12	0	13	0	10	8	0	18	0	0	0	0	0	4	7	0	0	11	42
11:45PM	3	0	6	0	9	0	7	7	0	14	0	0	0	0	0	4	7	0	0	11	34
Hourly Total	12	0	39	0	51	0	39	57	1	97	0	0	0	0	0	12	30	0	0	42	190
Total	804	50	3923	0	4777	0	4604	4644	1	9249	0	0	0	0	0	1788	3931	0	0	5719	19745
% Approach	16.8%	1.0%	82.1%	0%	-	0%	49.8%	50.2%	0%	-	0%	0%	0%	0%	-	31.3%	68.7%	0%	0%	-	-
% Total	4.1%	0.3%	19.9%	0%	24.2%	0%	23.3%	23.5%	0%	46.8%	0%	0%	0%	0%	0%	9.1%	19.9%	0%	0%	29.0%	-
Lights	649	44	3778	0	4471	0	4389	4436	1	8826	0	0	0	0	0	1572	3738	0	0	5310	18607
% Lights	80.7%	88.0%	96.3%	0%	93.6%	0%	95.3%	95.5%	100%	95.4%	0%	0%	0%	0%	-	87.9%	95.1%	0%	0%	92.8%	94.2%
Articulated Trucks	103	3	66	0	172	0	109	110	0	219	0	0	0	0	0	126	98	0	0	224	615
% Articulated Trucks	12.8%	6.0%	1.7%	0%	3.6%	0%	2.4%	2.4%	0%	2.4%	0%	0%	0%	0%	-	7.0%	2.5%	0%	0%	3.9%	3.1%
Buses and Single-Unit Trucks	52	3	79	0	134	0	106	98	0	204	0	0	0	0	0	90	95	0	0	185	523
% Buses and Single-Unit Trucks	6.5%	6.0%	2.0%	0%	2.8%	0%	2.3%	2.1%	0%	2.2%	0%	0%	0%	0%	-	5.0%	2.4%	0%	0%	3.2%	2.6%

*L: Left, R: Right, T: Thru, U: U-Turn

Sr 39 & I-77 SB - TMC

Wed Aug 16, 2023

Full Length (12 AM-12 AM (+1))

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098721, Location: 40.493341, -81.480419



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

[N] I-77 SB Off-ramp

Total: 4777

In: 4777 Out: 0

804
50
3923

[W] SR 39
Total: 11127
In: 5719 Out: 5408

3931

1788

4604

4644

1

Out: 7855 In: 9249

Total: 17104

[E] SR 39

Out: 6482 In: 0

Total: 6482

[S] I-77 SB On-ramp

Sr 39 & I-77 SB - TMC

Wed Aug 16, 2023

AM Peak (8:45 AM - 9:45 AM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098721, Location: 40.493341, -81.480419



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	I-77 SB Off-ramp Southbound					SR 39 Westbound					I-77 SB On-ramp Northbound					SR 39 Eastbound					Int
	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	
2023-08-16 8:45AM	7	2	69	0	78	0	84	46	0	130	0	0	0	0	0	26	52	0	0	78	286
9:00AM	11	1	60	0	72	0	43	46	0	89	0	0	0	0	0	20	61	0	0	81	242
9:15AM	13	1	49	0	63	0	68	63	0	131	0	0	0	0	0	19	53	0	0	72	266
9:30AM	8	1	48	0	57	0	70	67	0	137	0	0	0	0	0	23	73	0	0	96	290
Total	39	5	226	0	270	0	265	222	0	487	0	0	0	0	0	88	239	0	0	327	1084
% Approach	14.4%	1.9%	83.7%	0%	-	0%	54.4%	45.6%	0%	-	0%	0%	0%	0%	-	26.9%	73.1%	0%	0%	-	-
% Total	3.6%	0.5%	20.8%	0%	24.9%	0%	24.4%	20.5%	0%	44.9%	0%	0%	0%	0%	0%	8.1%	22.0%	0%	0%	30.2%	-
PHF	0.750	0.625	0.819	-	0.865	-	0.789	0.828	-	0.889	-	-	-	-	-	0.846	0.818	-	-	0.852	0.934
Lights	28	5	217	0	250	0	245	196	0	441	0	0	0	0	0	73	228	0	0	301	992
% Lights	71.8%	100%	96.0%	0%	92.6%	0%	92.5%	88.3%	0%	90.6%	0%	0%	0%	0%	-	83.0%	95.4%	0%	0%	92.0%	91.5%
Articulated Trucks	6	0	5	0	11	0	6	11	0	17	0	0	0	0	0	11	8	0	0	19	47
% Articulated Trucks	15.4%	0%	2.2%	0%	4.1%	0%	2.3%	5.0%	0%	3.5%	0%	0%	0%	0%	-	12.5%	3.3%	0%	0%	5.8%	4.3%
Buses and Single-Unit Trucks	5	0	4	0	9	0	14	15	0	29	0	0	0	0	0	4	3	0	0	7	45
% Buses and Single-Unit Trucks	12.8%	0%	1.8%	0%	3.3%	0%	5.3%	6.8%	0%	6.0%	0%	0%	0%	0%	-	4.5%	1.3%	0%	0%	2.1%	4.2%

* L: Left, R: Right, T: Thru, U: U-Turn

Sr 39 & I-77 SB - TMC

Wed Aug 16, 2023

AM Peak (8:45 AM - 9:45 AM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098721, Location: 40.493341, -81.480419



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

[N] I-77 SB Off-ramp

Total: 270

In: 270 Out: 0

39 5 226

[W] SR 39
Total: 631
In: 327 Out: 304



265

222

In: 487

Total: 952

[E] SR 39

Out: 465

Out: 315 In: 0

Total: 315

[S] I-77 SB On-ramp

Sr 39 & I-77 SB - TMC

Wed Aug 16, 2023

Midday Peak (1 PM - 2 PM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098721, Location: 40.493341, -81.480419



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	I-77 SB Off-ramp Southbound					SR 39 Westbound					I-77 SB On-ramp Northbound					SR 39 Eastbound					Int
	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	
2023-08-16 1:00PM	14	3	69	0	86	0	80	73	0	153	0	0	0	0	0	31	70	0	0	101	340
1:15PM	14	0	58	0	72	0	64	85	0	149	0	0	0	0	0	23	58	0	0	81	302
1:30PM	14	2	65	0	81	0	67	85	0	152	0	0	0	0	0	22	91	0	0	113	346
1:45PM	12	1	80	0	93	0	85	86	0	171	0	0	0	0	0	37	60	0	0	97	361
Total	54	6	272	0	332	0	296	329	0	625	0	0	0	0	0	113	279	0	0	392	1349
% Approach	16.3%	1.8%	81.9%	0%	-	0%	47.4%	52.6%	0%	-	0%	0%	0%	0%	-	28.8%	71.2%	0%	0%	-	-
% Total	4.0%	0.4%	20.2%	0%	24.6%	0%	21.9%	24.4%	0%	46.3%	0%	0%	0%	0%	0%	8.4%	20.7%	0%	0%	29.1%	-
PHF	0.964	0.500	0.850	-	0.892	-	0.871	0.956	-	0.914	-	-	-	-	-	0.764	0.766	-	-	0.867	0.934
Lights	45	6	264	0	315	0	278	315	0	593	0	0	0	0	0	105	263	0	0	368	1276
% Lights	83.3%	100%	97.1%	0%	94.9%	0%	93.9%	95.7%	0%	94.9%	0%	0%	0%	0%	-	92.9%	94.3%	0%	0%	93.9%	94.6%
Articulated Trucks	5	0	2	0	7	0	12	8	0	20	0	0	0	0	0	4	5	0	0	9	36
% Articulated Trucks	9.3%	0%	0.7%	0%	2.1%	0%	4.1%	2.4%	0%	3.2%	0%	0%	0%	0%	-	3.5%	1.8%	0%	0%	2.3%	2.7%
Buses and Single-Unit Trucks	4	0	6	0	10	0	6	6	0	12	0	0	0	0	0	4	11	0	0	15	37
% Buses and Single-Unit Trucks	7.4%	0%	2.2%	0%	3.0%	0%	2.0%	1.8%	0%	1.9%	0%	0%	0%	0%	-	3.5%	3.9%	0%	0%	3.8%	2.7%

* L: Left, R: Right, T: Thru, U: U-Turn

Sr 39 & I-77 SB - TMC

Wed Aug 16, 2023

Midday Peak (1 PM - 2 PM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098721, Location: 40.493341, -81.480419



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

[N] I-77 SB Off-ramp

Total: 332

In: 332 Out: 0

54
6
272

[W] SR 39

Total: 742

In: 392 Out: 350

279

113

296

329

Out: 551 In: 625

Total: 1176

[E] SR 39

Out: 448 In: 0
Total: 448

[S] I-77 SB On-ramp

Sr 39 & I-77 SB - TMC

Wed Aug 16, 2023

PM Peak (3:45 PM - 4:45 PM) - Overall Peak Hour

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098721, Location: 40.493341, -81.480419



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	I-77 SB Off-ramp Southbound					SR 39 Westbound					I-77 SB On-ramp Northbound					SR 39 Eastbound					Int
	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	
2023-08-16 3:45PM	24	0	87	0	111	0	94	90	0	184	0	0	0	0	0	40	88	0	0	128	423
4:00PM	20	3	93	0	116	0	89	110	0	199	0	0	0	0	0	58	97	0	0	155	470
4:15PM	18	1	100	0	119	0	101	108	0	209	0	0	0	0	0	41	87	0	0	128	456
4:30PM	15	4	98	0	117	0	108	85	0	193	0	0	0	0	0	51	113	0	0	164	474
Total	77	8	378	0	463	0	392	393	0	785	0	0	0	0	0	190	385	0	0	575	1823
% Approach	16.6%	1.7%	81.6%	0%	-	0%	49.9%	50.1%	0%	-	0%	0%	0%	0%	-	33.0%	67.0%	0%	0%	-	-
% Total	4.2%	0.4%	20.7%	0%	25.4%	0%	21.5%	21.6%	0%	43.1%	0%	0%	0%	0%	0%	10.4%	21.1%	0%	0%	31.5%	-
PHF	0.802	0.500	0.945	-	0.973	-	0.907	0.893	-	0.939	-	-	-	-	-	0.819	0.852	-	-	0.877	0.961
Lights	67	8	366	0	441	0	374	385	0	759	0	0	0	0	0	180	382	0	0	562	1762
% Lights	87.0%	100%	96.8%	0%	95.2%	0%	95.4%	98.0%	0%	96.7%	0%	0%	0%	0%	-	94.7%	99.2%	0%	0%	97.7%	96.7%
Articulated Trucks	9	0	5	0	14	0	7	4	0	11	0	0	0	0	0	7	2	0	0	9	34
% Articulated Trucks	11.7%	0%	1.3%	0%	3.0%	0%	1.8%	1.0%	0%	1.4%	0%	0%	0%	0%	-	3.7%	0.5%	0%	0%	1.6%	1.9%
Buses and Single-Unit Trucks	1	0	7	0	8	0	11	4	0	15	0	0	0	0	0	3	1	0	0	4	27
% Buses and Single-Unit Trucks	1.3%	0%	1.9%	0%	1.7%	0%	2.8%	1.0%	0%	1.9%	0%	0%	0%	0%	-	1.6%	0.3%	0%	0%	0.7%	1.5%

* L: Left, R: Right, T: Thru, U: U-Turn

Sr 39 & I-77 SB - TMC

Wed Aug 16, 2023

PM Peak (3:45 PM - 4:45 PM) - Overall Peak Hour

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098721, Location: 40.493341, -81.480419



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

[N] I-77 SB Off-ramp

Total: 463

In: 463

Out: 0

77 8 378

[W] SR 39
Total: 1044
In: 575 Out: 469



392
393
Out: 763 In: 785
Total: 1548
[E] SR 39

Out: 591 In: 0
Total: 591
[S] I-77 SB On-ramp

Sr 39 & I-77 NB - TMC

Wed Aug 16, 2023

Full Length (12 AM-12 AM (+1))

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098744, Location: 40.493562, -81.477387



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	I-77 NB On-ramp Southbound					SR 39 Westbound					I-77 NB Off-ramp Northbound					SR 39 Eastbound					Int
	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	
2023-08-16 12:00AM	0	0	0	0	0	5	9	0	0	14	9	0	2	0	11	0	15	0	0	15	40
12:15AM	0	0	0	0	0	3	15	0	0	18	6	0	5	0	11	0	10	0	0	10	39
12:30AM	0	0	0	0	0	4	6	0	0	10	3	2	2	0	7	0	9	0	0	9	26
12:45AM	0	0	0	0	0	3	6	0	0	9	10	1	3	0	14	0	7	0	0	7	30
Hourly Total	0	0	0	0	0	15	36	0	0	51	28	3	12	0	43	0	41	0	0	41	135
1:00AM	0	0	0	0	0	5	8	0	0	13	6	1	1	0	8	0	8	2	0	10	31
1:15AM	0	0	0	0	0	2	7	0	0	9	4	0	4	0	8	0	15	2	0	17	34
1:30AM	0	0	0	0	0	3	9	0	0	12	4	0	0	0	4	0	6	1	0	7	23
1:45AM	0	0	0	0	0	4	6	0	0	10	1	1	2	0	4	0	6	0	0	6	20
Hourly Total	0	0	0	0	0	14	30	0	0	44	15	2	7	0	24	0	35	5	0	40	108
2:00AM	0	0	0	0	0	4	13	0	0	17	3	0	1	0	4	0	4	0	0	4	25
2:15AM	0	0	0	0	0	4	4	0	0	8	6	0	2	0	8	0	8	2	0	10	26
2:30AM	0	0	0	0	0	4	5	0	0	9	4	1	0	0	5	0	11	1	0	12	26
2:45AM	0	0	0	0	0	3	4	0	0	7	3	0	0	0	3	0	5	1	0	6	16
Hourly Total	0	0	0	0	0	15	26	0	0	41	16	1	3	0	20	0	28	4	0	32	93
3:00AM	0	0	0	0	0	3	5	0	0	8	2	0	1	0	3	0	13	0	0	13	24
3:15AM	0	0	0	0	0	5	3	0	0	8	5	0	2	0	7	0	13	4	0	17	32
3:30AM	0	0	0	0	0	9	5	0	0	14	7	2	6	0	15	0	11	1	0	12	41
3:45AM	0	0	0	0	0	11	12	0	0	23	8	0	7	0	15	0	17	3	0	20	58
Hourly Total	0	0	0	0	0	28	25	0	0	53	22	2	16	0	40	0	54	8	0	62	155
4:00AM	0	0	0	0	0	18	7	0	0	25	7	0	7	0	14	0	3	3	0	6	45
4:15AM	0	0	0	0	0	23	11	0	0	34	9	1	18	0	28	0	10	2	0	12	74
4:30AM	0	0	0	0	0	21	16	0	0	37	22	5	11	0	38	0	21	6	0	27	102
4:45AM	0	0	0	0	0	27	17	0	0	44	9	0	12	0	21	0	17	6	0	23	88
Hourly Total	0	0	0	0	0	89	51	0	0	140	47	6	48	0	101	0	51	17	0	68	309
5:00AM	0	0	0	0	0	37	33	0	0	70	10	0	13	0	23	0	14	4	0	18	111
5:15AM	0	0	0	0	0	40	26	0	0	66	17	3	14	0	34	1	21	10	0	32	132
5:30AM	0	0	0	0	0	47	33	0	0	80	26	0	13	0	39	0	29	11	0	40	159
5:45AM	0	0	0	0	0	38	30	0	0	68	27	0	30	0	57	0	26	8	0	34	159
Hourly Total	0	0	0	0	0	162	122	0	0	284	80	3	70	0	153	1	90	33	0	124	561
6:00AM	0	0	0	0	0	49	42	0	0	91	32	1	24	0	57	0	33	15	0	48	196
6:15AM	0	0	0	0	0	59	49	0	0	108	39	0	32	0	71	0	46	11	0	57	236
6:30AM	0	0	0	0	0	59	51	0	0	110	47	0	30	0	77	0	38	11	0	49	236
6:45AM	0	0	0	0	0	52	64	0	0	116	55	0	40	0	95	0	55	17	0	72	283
Hourly Total	0	0	0	0	0	219	206	0	0	425	173	1	126	0	300	0	172	54	0	226	951
7:00AM	0	0	0	0	0	46	88	0	0	134	50	2	39	0	91	0	63	8	0	71	296
7:15AM	0	0	0	0	0	66	65	0	0	131	52	0	48	0	100	0	74	10	0	84	315
7:30AM	0	0	0	0	0	52	74	0	0	126	82	0	51	0	133	0	75	14	0	89	348
7:45AM	0	0	0	0	0	50	83	0	0	133	94	1	39	0	134	0	105	10	0	115	382
Hourly Total	0	0	0	0	0	214	310	0	0	524	278	3	177	0	458	0	317	42	0	359	1341
8:00AM	0	0	0	0	0	50	59	0	0	109	58	0	38	0	96	0	81	11	0	92	297
8:15AM	0	0	0	0	0	48	62	0	0	110	62	0	35	0	97	0	95	7	0	102	309
8:30AM	0	0	0	0	0	44	78	0	0	122	73	0	16	0	89	0	68	5	0	73	284
8:45AM	0	0	0	0	0	60	77	0	0	137	69	0	38	0	107	0	119	7	0	126	370
Hourly Total	0	0	0	0	0	202	276	0	0	478	262	0	127	0	389	0	363	30	0	393	1260
9:00AM	0	0	0	0	0	58	74	0	0	132	65	0	29	0	94	0	104	7	0	111	337
9:15AM	0	0	0	0	0	60	89	0	0	149	58	0	39	0	97	0	111	10	0	121	367
9:30AM	0	0	0	0	0	54	112	0	0	166	62	1	30	0	93	0	99	11	0	110	369
9:45AM	0	0	0	0	0	45	70	0	0	115	55	0	29	0	84	0	111	9	0	120	319
Hourly Total	0	0	0	0	0	217	345	0	0	562	240	1	127	0	368	0	425	37	0	462	1392
10:00AM	0	0	0	0	0	39	80	0	0	119	53	1	31	0	85	0	103	8	0	111	315
10:15AM	0	0	0	0	0	53	91	0	0	144	66	0	30	0	96	0	90	8	0	98	338
10:30AM	0	0	0	0	0	56	97	0	0	153	89	0	19	0	108	0	115	11	0	126	387
10:45AM	0	0	0	0	0	56	90	0	0	146	71	1	27	0	99	0	126	8	0	134	379

Leg Direction	I-77 NB On-ramp Southbound					SR 39 Westbound					I-77 NB Off-ramp Northbound					SR 39 Eastbound					
Time	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	Int
Hourly Total	0	0	0	0	0	204	358	0	0	562	279	2	107	0	388	0	434	35	0	469	1419
11:00AM	0	0	0	0	0	64	85	0	0	149	63	0	22	0	85	0	113	7	0	120	354
11:15AM	0	0	0	0	0	75	129	0	0	204	67	1	25	0	93	0	120	6	0	126	423
11:30AM	0	0	0	0	0	72	126	0	0	198	72	0	33	0	105	0	112	7	0	119	422
11:45AM	0	0	0	0	0	63	117	0	0	180	76	0	40	0	116	0	118	11	0	129	425
Hourly Total	0	0	0	0	0	274	457	0	0	731	278	1	120	0	399	0	463	31	0	494	1624
12:00PM	0	0	0	0	0	58	128	0	0	186	81	0	30	0	111	0	144	14	0	158	455
12:15PM	0	0	0	0	0	80	144	0	0	224	73	0	22	0	95	0	120	7	0	127	446
12:30PM	0	0	0	0	0	69	132	0	0	201	80	0	29	0	109	0	130	8	0	138	448
12:45PM	0	0	0	0	0	73	137	0	0	210	92	0	27	0	119	0	106	11	0	117	446
Hourly Total	0	0	0	0	0	280	541	0	0	821	326	0	108	0	434	0	500	40	0	540	1795
1:00PM	0	0	0	0	0	110	123	0	0	233	81	1	28	0	110	0	127	10	0	137	480
1:15PM	0	0	0	0	0	67	127	0	0	194	60	2	24	0	86	0	117	6	0	123	403
1:30PM	0	0	0	0	0	102	133	0	0	235	91	0	35	0	126	0	146	16	0	162	523
1:45PM	0	0	0	0	0	85	114	0	1	200	75	1	37	0	113	0	122	13	0	135	448
Hourly Total	0	0	0	0	0	364	497	0	1	862	307	4	124	0	435	0	512	45	0	557	1854
2:00PM	0	0	0	0	0	82	134	0	0	216	71	0	31	0	102	0	114	13	0	127	445
2:15PM	1	0	0	0	1	68	125	0	0	193	71	1	29	0	101	0	120	15	0	135	430
2:30PM	0	0	0	0	0	76	130	0	0	206	81	0	38	0	119	0	132	6	0	138	463
2:45PM	0	0	0	0	0	77	120	0	0	197	60	0	46	0	106	0	122	9	0	131	434
Hourly Total	1	0	0	0	1	303	509	0	0	812	283	1	144	0	428	0	488	43	0	531	1772
3:00PM	0	0	0	0	0	90	137	0	0	227	72	1	34	0	107	0	134	11	0	145	479
3:15PM	0	0	0	0	0	89	166	0	0	255	66	0	39	0	105	0	161	10	0	171	531
3:30PM	0	0	0	0	0	87	136	0	0	223	90	0	36	0	126	0	155	11	0	166	515
3:45PM	0	0	0	0	0	93	137	0	0	230	82	1	44	0	127	0	168	8	0	176	533
Hourly Total	0	0	0	0	0	359	576	0	0	935	310	2	153	0	465	0	618	40	0	658	2058
4:00PM	0	0	0	0	0	83	165	0	0	248	57	0	46	0	103	0	179	12	0	191	542
4:15PM	0	0	0	0	0	102	150	0	0	252	98	1	45	0	144	0	168	13	0	181	577
4:30PM	0	0	0	0	0	88	158	0	0	246	93	0	48	0	141	0	195	13	0	208	595
4:45PM	0	0	0	0	0	74	138	0	0	212	63	0	37	0	100	0	145	14	0	159	471
Hourly Total	0	0	0	0	0	347	611	0	0	958	311	1	176	0	488	0	687	52	0	739	2185
5:00PM	0	0	0	0	0	98	160	0	0	258	91	0	46	0	137	0	170	9	0	179	574
5:15PM	0	0	0	0	0	87	151	0	0	238	81	0	34	0	115	0	173	11	0	184	537
5:30PM	0	0	0	0	0	73	119	0	0	192	74	0	35	0	109	0	162	4	0	166	467
5:45PM	0	0	0	0	0	76	141	0	0	217	89	0	40	0	129	0	152	8	0	160	506
Hourly Total	0	0	0	0	0	334	571	0	0	905	335	0	155	0	490	0	657	32	0	689	2084
6:00PM	0	0	0	0	0	90	119	0	0	209	49	0	16	0	65	0	130	13	0	143	417
6:15PM	0	0	0	0	0	80	115	0	0	195	55	0	32	0	87	0	123	6	0	129	411
6:30PM	0	0	0	0	0	74	107	0	0	181	50	0	20	0	70	0	99	11	0	110	361
6:45PM	0	0	0	0	0	65	104	0	0	169	49	0	19	0	68	0	87	9	0	96	333
Hourly Total	0	0	0	0	0	309	445	0	0	754	203	0	87	0	290	0	439	39	0	478	1522
7:00PM	0	0	0	0	0	59	128	0	0	187	66	0	16	0	82	0	87	7	0	94	363
7:15PM	0	0	0	0	0	66	114	0	0	180	43	0	10	0	53	0	74	4	0	78	311
7:30PM	0	0	0	0	0	56	92	0	0	148	25	1	27	0	53	0	67	4	0	71	272
7:45PM	0	0	0	0	0	61	88	0	0	149	52	0	11	0	63	0	72	3	0	75	287
Hourly Total	0	0	0	0	0	242	422	0	0	664	186	1	64	0	251	0	300	18	0	318	1233
8:00PM	0	0	0	0	0	61	88	0	0	149	33	0	16	0	49	0	78	5	0	83	281
8:15PM	0	0	0	0	0	47	73	0	0	120	19	0	19	0	38	0	61	13	0	74	232
8:30PM	0	0	0	0	0	44	78	0	0	122	26	0	16	0	42	0	58	2	0	60	224
8:45PM	0	0	0	0	0	31	67	0	0	98	35	0	17	0	52	0	34	5	0	39	189
Hourly Total	0	0	0	0	0	183	306	0	0	489	113	0	68	0	181	0	231	25	0	256	926
9:00PM	0	0	0	0	0	41	69	0	0	110	21	0	11	0	32	0	44	2	0	46	188
9:15PM	0	0	0	0	0	41	51	0	0	92	23	0	6	0	29	0	50	1	0	51	172
9:30PM	0	0	0	0	0	18	58	0	0	76	26	0	7	0	33	0	41	1	0	42	151
9:45PM	0	0	0	0	0	25	38	0	0	63	23	1	1	0	25	0	36	3	0	39	127
Hourly Total	0	0	0	0	0	125	216	0	0	341	93	1	25	0	119	0	171	7	0	178	638
10:00PM	0	0	0	0	0	22	43	0	0	65	13	0	9	0	22	0	27	1	0	28	115
10:15PM	0	0	0	0	0	9	39	0	0	48	14	0	6	0	20	0	26	2	0	28	96
10:30PM	0	0	0	0	0	12	37	0	0	49	9	0	6	0	15	0	18	0	0	18	82
10:45PM	0	0	0	0	0	15	20	0	0	35	9	0	7	0	16	0	18	1	0	19	70

Leg Direction	I-77 NB On-ramp Southbound	SR 39 Westbound	I-77 NB Off-ramp Northbound	SR 39 Eastbound	
Time	R T L U App	R T L U App	R T L U App	R T L U App	Int
Hourly Total	0 0 0 0 0	58 139 0 0 197	45 0 28 0 73	0 89 4 0 93	363
11:00PM	0 0 0 0 0	12 33 0 0 45	7 0 5 0 12	0 18 2 0 20	77
11:15PM	0 0 0 0 0	11 27 0 0 38	6 0 1 0 7	0 14 2 0 16	61
11:30PM	0 0 0 0 0	7 10 0 0 17	7 0 6 0 13	0 18 2 0 20	50
11:45PM	0 0 0 0 0	8 7 0 0 15	3 0 4 0 7	0 10 1 0 11	33
Hourly Total	0 0 0 0 0	38 77 0 0 115	23 0 16 0 39	0 60 7 0 67	221
Total	1 0 0 0 1	4595 7152 0 1 11748	4253 35 2088 0 6376	1 7225 648 0 7874	25999
% Approach	100% 0% 0% 0% -	39.1% 60.9% 0% 0% -	66.7% 0.5% 32.7% 0% -	0% 91.8% 8.2% 0% -	-
% Total	0% 0% 0% 0% 0%	17.7% 27.5% 0% 0% 45.2%	16.4% 0.1% 8.0% 0% 24.5%	0% 27.8% 2.5% 0% 30.3%	-
Lights	1 0 0 0 1	4442 6939 0 1 11382	4095 30 1865 0 5990	1 7016 509 0 7526	24899
% Lights	100% 0% 0% 0% 100%	96.7% 97.0% 0% 100% 96.9%	96.3% 85.7% 89.3% 0% 93.9%	100% 97.1% 78.5% 0% 95.6%	95.8%
Articulated Trucks	0 0 0 0 0	65 88 0 0 153	86 4 132 0 222	0 79 81 0 160	535
% Articulated Trucks	0% 0% 0% 0% 0%	1.4% 1.2% 0% 0% 1.3%	2.0% 11.4% 6.3% 0% 3.5%	0% 1.1% 12.5% 0% 2.0%	2.1%
Buses and Single-Unit Trucks	0 0 0 0 0	88 125 0 0 213	72 1 91 0 164	0 130 58 0 188	565
% Buses and Single-Unit Trucks	0% 0% 0% 0% 0%	1.9% 1.7% 0% 0% 1.8%	1.7% 2.9% 4.4% 0% 2.6%	0% 1.8% 9.0% 0% 2.4%	2.2%

*L: Left, R: Right, T: Thru, U: U-Turn

Sr 39 & I-77 NB - TMC

Wed Aug 16, 2023

Full Length (12 AM-12 AM (+1))

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098744, Location: 40.493562, -81.477387



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

[N] I-77 NB On-ramp

Total: 5279

In: 1 Out: 5278

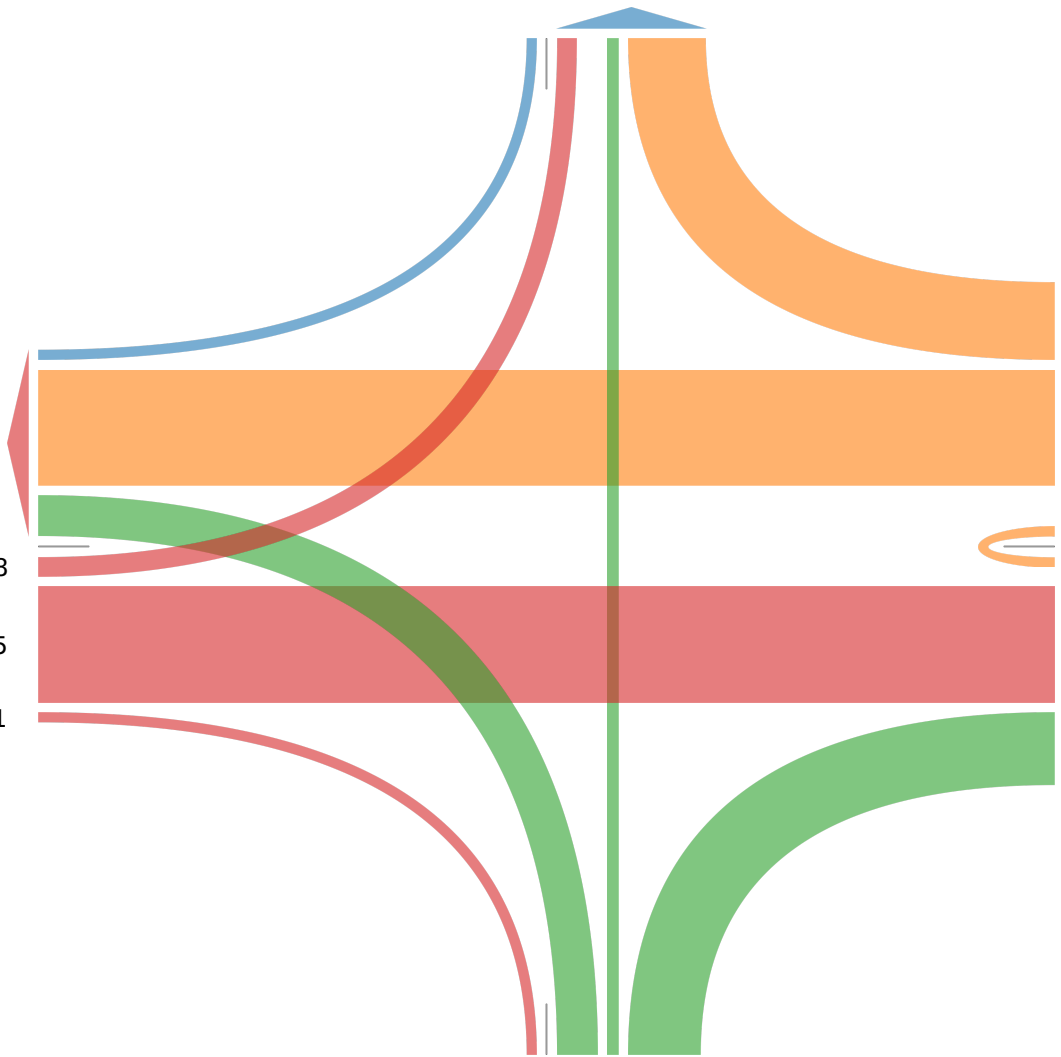
1

[W] SR 39

Total: 17115

In: 7874 Out: 9241

648
7225
1



4595
7152

1

Out: 11479 In: 11748

Total: 23227

[E] SR 39

2088
35
4253

Out: 1 In: 6376
Total: 6377

[S] I-77 NB Off-ramp

Sr 39 & I-77 NB - TMC

Wed Aug 16, 2023

AM Peak (8:45 AM - 9:45 AM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098744, Location: 40.493562, -81.477387



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	I-77 NB On-ramp Southbound					SR 39 Westbound					I-77 NB Off-ramp Northbound					SR 39 Eastbound					Int
	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	
2023-08-16 8:45AM	0	0	0	0	0	60	77	0	0	137	69	0	38	0	107	0	119	7	0	126	370
9:00AM	0	0	0	0	0	58	74	0	0	132	65	0	29	0	94	0	104	7	0	111	337
9:15AM	0	0	0	0	0	60	89	0	0	149	58	0	39	0	97	0	111	10	0	121	367
9:30AM	0	0	0	0	0	54	112	0	0	166	62	1	30	0	93	0	99	11	0	110	369
Total	0	0	0	0	0	232	352	0	0	584	254	1	136	0	391	0	433	35	0	468	1443
% Approach	0%	0%	0%	0%	-	39.7%	60.3%	0%	0%	-	65.0%	0.3%	34.8%	0%	-	0%	92.5%	7.5%	0%	-	-
% Total	0%	0%	0%	0%	0%	16.1%	24.4%	0%	0%	40.5%	17.6%	0.1%	9.4%	0%	27.1%	0%	30.0%	2.4%	0%	32.4%	-
PHF	-	-	-	-	-	0.967	0.786	-	-	0.880	0.920	0.250	0.872	-	0.914	-	0.910	0.795	-	0.929	0.975
Lights	0	0	0	0	0	220	325	0	0	545	236	1	118	0	355	0	418	27	0	445	1345
% Lights	0%	0%	0%	0%	-	94.8%	92.3%	0%	0%	93.3%	92.9%	100%	86.8%	0%	90.8%	0%	96.5%	77.1%	0%	95.1%	93.2%
Articulated Trucks	0	0	0	0	0	3	9	0	0	12	12	0	7	0	19	0	4	8	0	12	43
% Articulated Trucks	0%	0%	0%	0%	-	1.3%	2.6%	0%	0%	2.1%	4.7%	0%	5.1%	0%	4.9%	0%	0.9%	22.9%	0%	2.6%	3.0%
Buses and Single-Unit Trucks	0	0	0	0	0	9	18	0	0	27	6	0	11	0	17	0	11	0	0	11	55
% Buses and Single-Unit Trucks	0%	0%	0%	0%	-	3.9%	5.1%	0%	0%	4.6%	2.4%	0%	8.1%	0%	4.3%	0%	2.5%	0%	0%	2.4%	3.8%

* L: Left, R: Right, T: Thru, U: U-Turn

Sr 39 & I-77 NB - TMC

Wed Aug 16, 2023

AM Peak (8:45 AM - 9:45 AM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

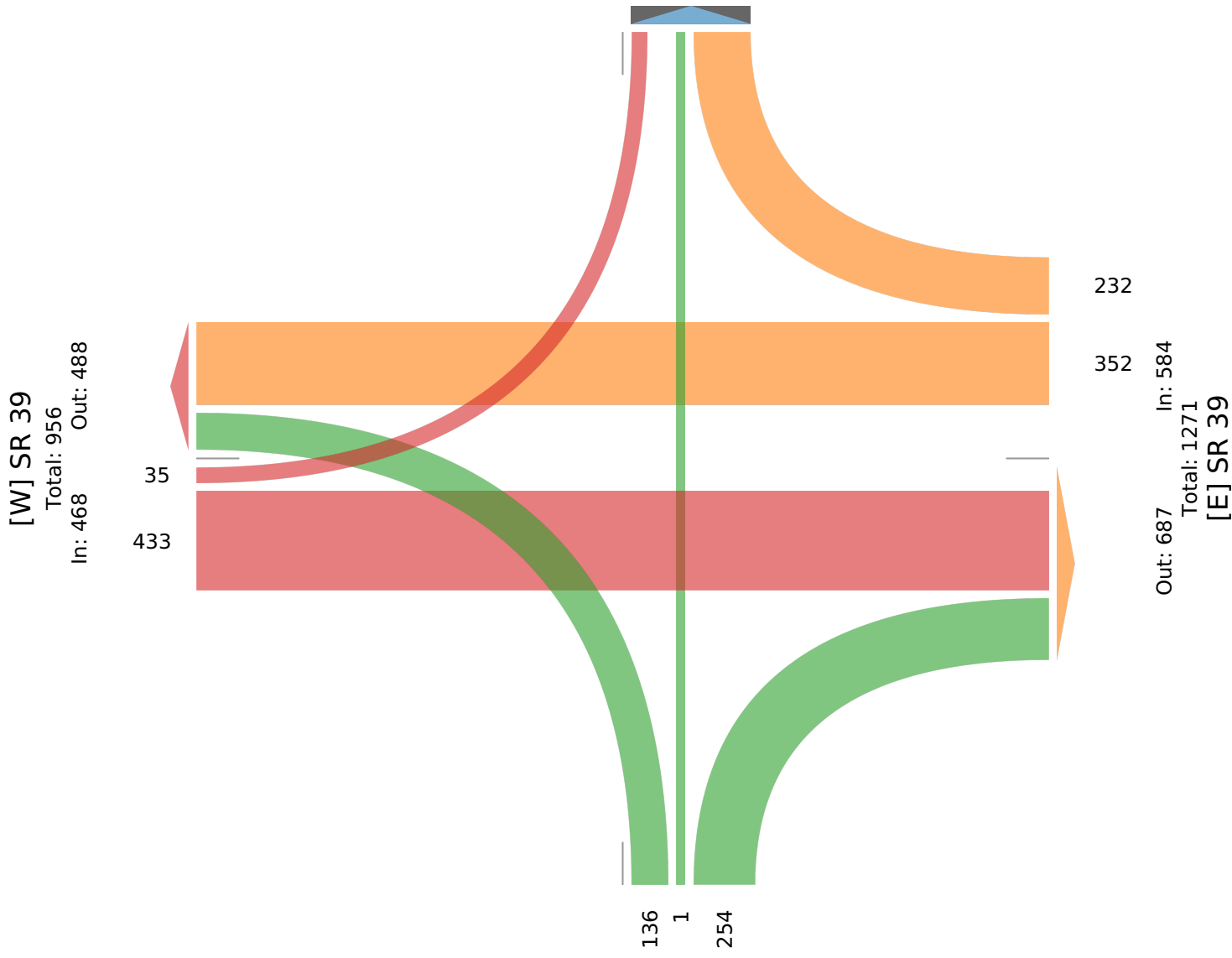
ID: 1098744, Location: 40.493562, -81.477387



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

[N] I-77 NB On-ramp

Total: 268
In: 0 Out: 268



Out: 0 In: 391
Total: 391

[S] I-77 NB Off-ramp

Sr 39 & I-77 NB - TMC

Wed Aug 16, 2023

Midday Peak (1 PM - 2 PM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098744, Location: 40.493562, -81.477387



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	I-77 NB On-ramp Southbound					SR 39 Westbound					I-77 NB Off-ramp Northbound					SR 39 Eastbound					Int
	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	
2023-08-16 1:00PM	0	0	0	0	0	110	123	0	0	233	81	1	28	0	110	0	127	10	0	137	480
1:15PM	0	0	0	0	0	67	127	0	0	194	60	2	24	0	86	0	117	6	0	123	403
1:30PM	0	0	0	0	0	102	133	0	0	235	91	0	35	0	126	0	146	16	0	162	523
1:45PM	0	0	0	0	0	85	114	0	1	200	75	1	37	0	113	0	122	13	0	135	448
Total	0	0	0	0	0	364	497	0	1	862	307	4	124	0	435	0	512	45	0	557	1854
% Approach	0%	0%	0%	0%	-	42.2%	57.7%	0%	0.1%	-	70.6%	0.9%	28.5%	0%	-	0%	91.9%	8.1%	0%	-	-
% Total	0%	0%	0%	0%	0%	19.6%	26.8%	0%	0.1%	46.5%	16.6%	0.2%	6.7%	0%	23.5%	0%	27.6%	2.4%	0%	30.0%	-
PHF	-	-	-	-	-	0.827	0.934	-	0.250	0.917	0.843	0.500	0.838	-	0.863	-	0.877	0.703	-	0.860	0.886
Lights	0	0	0	0	0	354	476	0	1	831	287	2	107	0	396	0	496	34	0	530	1757
% Lights	0%	0%	0%	0%	-	97.3%	95.8%	0%	100%	96.4%	93.5%	50.0%	86.3%	0%	91.0%	0%	96.9%	75.6%	0%	95.2%	94.8%
Articulated Trucks	0	0	0	0	0	3	8	0	0	11	13	1	12	0	26	0	2	5	0	7	44
% Articulated Trucks	0%	0%	0%	0%	-	0.8%	1.6%	0%	0%	1.3%	4.2%	25.0%	9.7%	0%	6.0%	0%	0.4%	11.1%	0%	1.3%	2.4%
Buses and Single-Unit Trucks	0	0	0	0	0	7	13	0	0	20	7	1	5	0	13	0	14	6	0	20	53
% Buses and Single-Unit Trucks	0%	0%	0%	0%	-	1.9%	2.6%	0%	0%	2.3%	2.3%	25.0%	4.0%	0%	3.0%	0%	2.7%	13.3%	0%	3.6%	2.9%

* L: Left, R: Right, T: Thru, U: U-Turn

Sr 39 & I-77 NB - TMC

Wed Aug 16, 2023

Midday Peak (1 PM - 2 PM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098744, Location: 40.493562, -81.477387



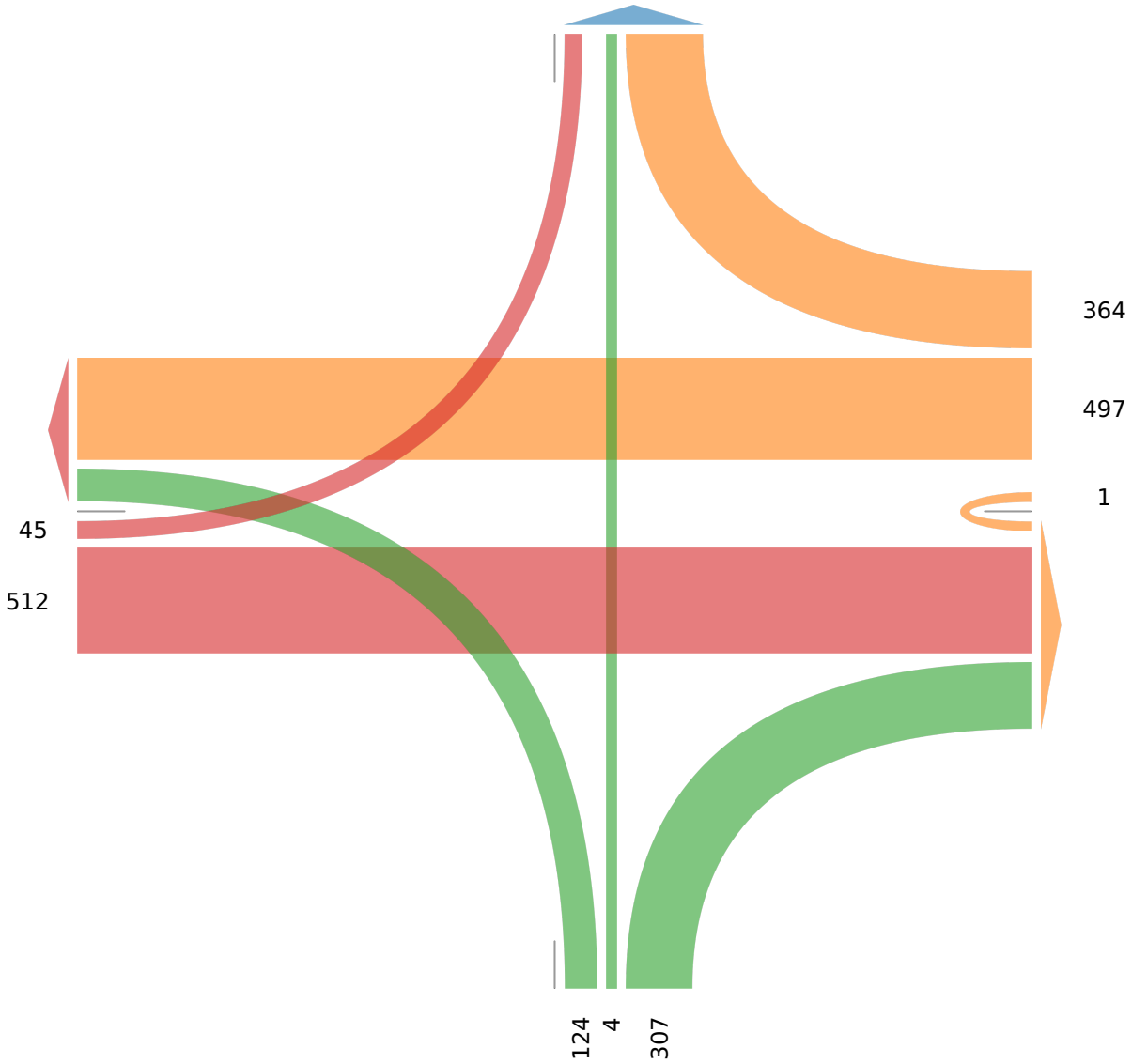
Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

[N] I-77 NB On-ramp

Total: 413
In: 0 Out: 413

[W] SR 39

Total: 1178
In: 557 Out: 621



Out: 0 In: 435
Total: 435
[S] I-77 NB Off-ramp

Sr 39 & I-77 NB - TMC

Wed Aug 16, 2023

PM Peak (3:45 PM - 4:45 PM) - Overall Peak Hour

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098744, Location: 40.493562, -81.477387



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	I-77 NB On-ramp Southbound					SR 39 Westbound					I-77 NB Off-ramp Northbound					SR 39 Eastbound					Int
	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	
2023-08-16 3:45PM	0	0	0	0	0	93	137	0	0	230	82	1	44	0	127	0	168	8	0	176	533
4:00PM	0	0	0	0	0	83	165	0	0	248	57	0	46	0	103	0	179	12	0	191	542
4:15PM	0	0	0	0	0	102	150	0	0	252	98	1	45	0	144	0	168	13	0	181	577
4:30PM	0	0	0	0	0	88	158	0	0	246	93	0	48	0	141	0	195	13	0	208	595
Total	0	0	0	0	0	366	610	0	0	976	330	2	183	0	515	0	710	46	0	756	2247
% Approach	0%	0%	0%	0%	-	37.5%	62.5%	0%	0%	-	64.1%	0.4%	35.5%	0%	-	0%	93.9%	6.1%	0%	-	-
% Total	0%	0%	0%	0%	0%	16.3%	27.1%	0%	0%	43.4%	14.7%	0.1%	8.1%	0%	22.9%	0%	31.6%	2.0%	0%	33.6%	-
PHF	-	-	-	-	-	0.897	0.924	-	-	0.968	0.842	0.500	0.953	-	0.894	-	0.910	0.885	-	0.909	0.944
Lights	0	0	0	0	0	358	601	0	0	959	321	2	164	0	487	0	696	43	0	739	2185
% Lights	0%	0%	0%	0%	-	97.8%	98.5%	0%	0%	98.3%	97.3%	100%	89.6%	0%	94.6%	0%	98.0%	93.5%	0%	97.8%	97.2%
Articulated Trucks	0	0	0	0	0	2	2	0	0	4	5	0	10	0	15	0	5	2	0	7	26
% Articulated Trucks	0%	0%	0%	0%	-	0.5%	0.3%	0%	0%	0.4%	1.5%	0%	5.5%	0%	2.9%	0%	0.7%	4.3%	0%	0.9%	1.2%
Buses and Single-Unit Trucks	0	0	0	0	0	6	7	0	0	13	4	0	9	0	13	0	9	1	0	10	36
% Buses and Single-Unit Trucks	0%	0%	0%	0%	-	1.6%	1.1%	0%	0%	1.3%	1.2%	0%	4.9%	0%	2.5%	0%	1.3%	2.2%	0%	1.3%	1.6%

* L: Left, R: Right, T: Thru, U: U-Turn

Sr 39 & I-77 NB - TMC

Wed Aug 16, 2023

PM Peak (3:45 PM - 4:45 PM) - Overall Peak Hour

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098744, Location: 40.493562, -81.477387

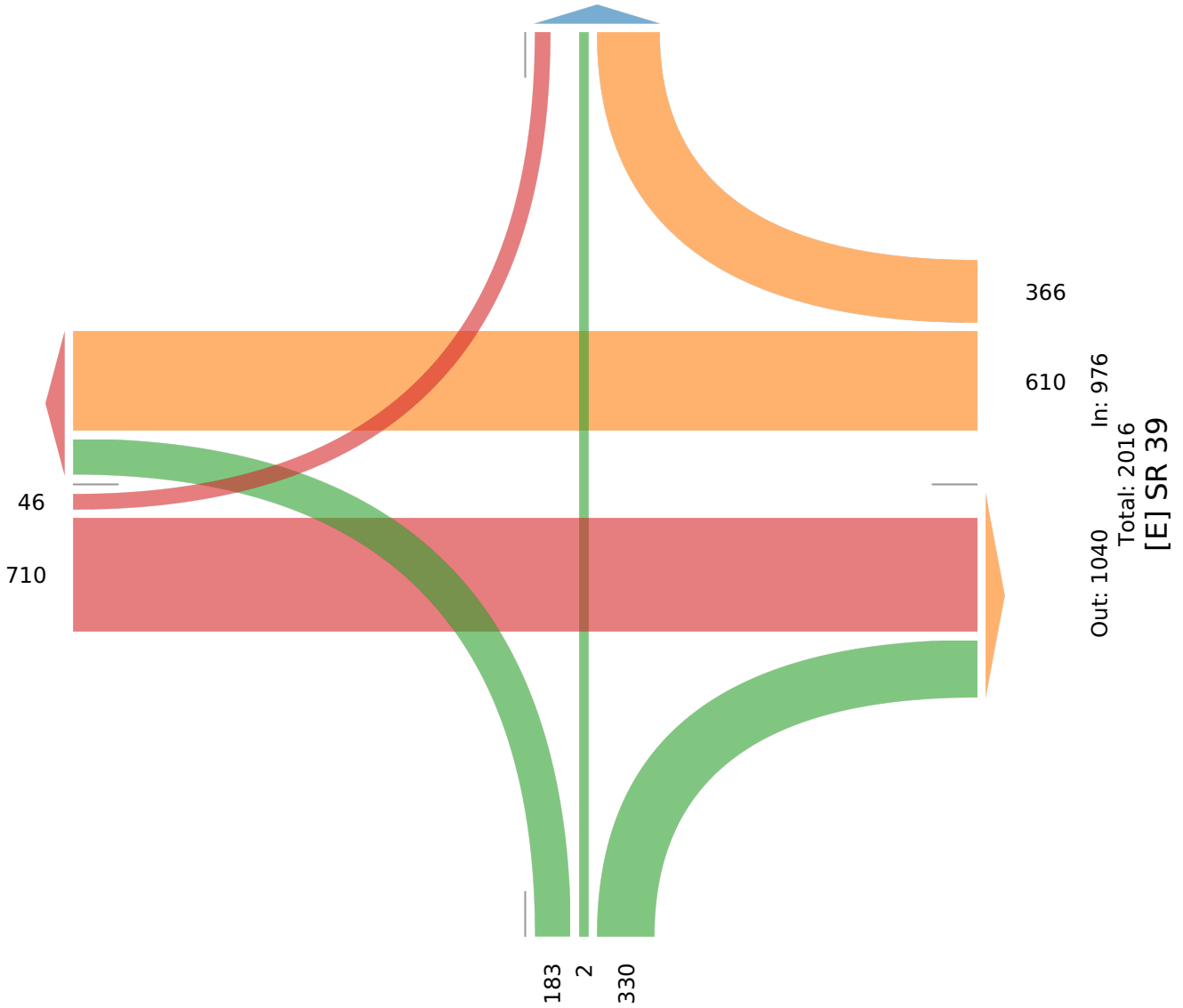


Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

[N] I-77 NB On-ramp

Total: 414
In: 0 Out: 414

[W] SR 39
Total: 1549
In: 756 Out: 793



Out: 0 In: 515
Total: 515
[S] I-77 NB Off-ramp

Sr 39 & Bluebell Dr - TMC

Wed Aug 16, 2023

Full Length (12 AM-12 AM (+1))

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098707, Location: 40.493345, -81.472612



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	Bluebell Dr Southbound					SR 39 Westbound					Bluebell Dr Northbound					SR 39 Eastbound					Int
	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	
2023-08-16 12:00AM	1	1	2	0	4	4	7	0	0	11	1	1	0	0	2	0	16	4	0	20	37
12:15AM	6	3	5	0	14	1	4	0	0	5	1	2	5	0	8	0	7	1	0	8	35
12:30AM	2	1	4	0	7	4	2	1	0	7	1	1	3	0	5	0	6	0	0	6	25
12:45AM	1	1	1	0	3	1	4	0	0	5	0	1	2	0	3	0	13	3	0	16	27
Hourly Total	10	6	12	0	28	10	17	1	0	28	3	5	10	0	18	0	42	8	0	50	124
1:00AM	2	1	2	0	5	2	3	1	0	6	0	2	1	0	3	1	5	1	0	7	21
1:15AM	3	1	7	0	11	3	2	0	0	5	0	1	1	0	2	1	11	1	0	13	31
1:30AM	4	0	4	0	8	1	4	0	0	5	0	0	0	0	0	1	7	0	0	8	21
1:45AM	0	0	2	0	2	3	3	0	0	6	1	1	0	0	2	1	3	1	0	5	15
Hourly Total	9	2	15	0	26	9	12	1	0	22	1	4	2	0	7	4	26	3	0	33	88
2:00AM	3	2	2	0	7	0	6	0	0	6	0	0	4	0	4	0	3	1	0	4	21
2:15AM	0	1	3	0	4	0	4	1	0	5	2	0	2	0	4	1	11	1	0	13	26
2:30AM	0	0	1	0	1	0	4	0	0	4	0	0	1	0	1	0	12	0	0	12	18
2:45AM	1	0	2	0	3	5	4	0	0	9	1	0	0	0	1	0	5	1	0	6	19
Hourly Total	4	3	8	0	15	5	18	1	0	24	3	0	7	0	10	1	31	3	0	35	84
3:00AM	0	0	1	0	1	2	4	0	0	6	0	0	1	0	1	0	11	0	0	11	19
3:15AM	0	0	1	0	1	1	8	1	0	10	0	1	0	0	1	0	10	2	0	12	24
3:30AM	2	1	3	0	6	7	13	0	0	20	1	2	0	0	3	1	6	3	0	10	39
3:45AM	0	1	1	0	2	1	14	2	0	17	0	0	2	0	2	1	10	7	0	18	39
Hourly Total	2	2	6	0	10	11	39	3	0	53	1	3	3	0	7	2	37	12	0	51	121
4:00AM	0	0	2	0	2	0	20	1	0	21	0	0	0	0	0	0	8	1	0	9	32
4:15AM	0	1	0	0	1	2	34	2	0	38	5	1	3	0	9	3	5	4	0	12	60
4:30AM	1	1	1	0	3	8	29	2	0	39	3	3	5	0	11	6	10	8	0	24	77
4:45AM	0	0	1	0	1	6	29	2	0	37	2	1	6	0	9	3	14	7	0	24	71
Hourly Total	1	2	4	0	7	16	112	7	0	135	10	5	14	0	29	12	37	20	0	69	240
5:00AM	2	0	1	0	3	3	45	4	0	52	0	1	6	0	7	4	11	3	0	18	80
5:15AM	1	0	1	0	2	7	42	6	0	55	0	1	15	0	16	2	16	6	0	24	97
5:30AM	3	3	3	0	9	7	71	6	0	84	3	2	11	0	16	4	25	5	0	34	143
5:45AM	2	1	9	0	12	7	44	1	0	52	2	0	10	0	12	10	18	6	0	34	110
Hourly Total	8	4	14	0	26	24	202	17	0	243	5	4	42	0	51	20	70	20	0	110	430
6:00AM	6	1	5	0	12	15	57	2	0	74	6	4	8	0	18	12	22	8	0	42	146
6:15AM	11	1	9	0	21	17	76	2	0	95	3	4	12	0	19	17	35	7	0	59	194
6:30AM	6	3	8	0	17	18	68	5	0	91	4	2	17	0	23	14	47	10	0	71	202
6:45AM	14	5	18	0	37	14	56	12	0	82	15	3	28	0	46	24	62	13	0	99	264
Hourly Total	37	10	40	0	87	64	257	21	0	342	28	13	65	0	106	67	166	38	0	271	806
7:00AM	19	5	16	0	40	8	64	5	0	77	10	3	35	0	48	20	54	16	0	90	255
7:15AM	10	11	13	0	34	9	76	12	0	97	6	5	37	0	48	17	60	21	0	98	277
7:30AM	14	5	14	0	33	17	76	11	0	104	12	2	25	0	39	28	75	26	0	129	305
7:45AM	13	6	25	0	44	19	66	11	0	96	15	5	35	0	55	30	101	25	0	156	351
Hourly Total	56	27	68	0	151	53	282	39	0	374	43	15	132	0	190	95	290	88	0	473	1188
8:00AM	24	7	12	0	43	33	53	9	0	95	8	9	20	0	37	28	74	40	0	142	317
8:15AM	18	4	23	0	45	15	40	6	0	61	7	5	31	0	43	27	61	31	0	119	268
8:30AM	16	9	31	0	56	34	63	19	0	116	10	7	25	0	42	26	60	39	0	125	339
8:45AM	25	7	23	0	55	36	83	13	0	132	15	14	33	0	62	22	74	32	0	128	377
Hourly Total	83	27	89	0	199	118	239	47	0	404	40	35	109	0	184	103	269	142	0	514	1301
9:00AM	35	19	33	0	87	35	45	13	0	93	9	13	29	0	51	28	82	46	0	156	387
9:15AM	36	15	37	0	88	38	67	14	0	119	19	13	29	0	61	27	59	30	0	116	384
9:30AM	36	19	18	0	73	40	80	12	0	132	13	18	41	0	72	17	74	49	0	140	417
9:45AM	38	12	38	0	88	42	65	15	0	122	7	16	16	0	39	24	83	47	0	154	403
Hourly Total	145	65	126	0	336	155	257	54	0	466	48	60	115	0	223	96	298	172	0	566	1591
10:00AM	30	20	54	0	104	50	56	16	0	122	11	24	16	0	51	26	62	39	0	127	404
10:15AM	39	22	52	0	113	49	71	19	0	139	14	24	19	0	57	24	57	42	0	123	432
10:30AM	51	27	42	0	120	57	68	16	0	141	14	22	23	0	59	32	70	54	0	156	476
10:45AM	47	26	52	0	125	59	62	19	0	140	16	26	29	0	71	34	74	56	0	164	500

Leg Direction	Bluebell Dr Southbound					SR 39 Westbound					Bluebell Dr Northbound					SR 39 Eastbound					
Time	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	Int
Hourly Total	167	95	200	0	462	215	257	70	0	542	55	96	87	0	238	116	263	191	0	570	1812
11:00AM	44	35	67	0	146	52	59	16	0	127	23	18	34	0	75	39	66	48	0	153	501
11:15AM	63	18	57	0	138	62	80	24	0	166	17	17	41	0	75	29	66	54	0	149	528
11:30AM	53	40	55	0	148	56	77	20	0	153	16	21	48	0	85	19	58	67	0	144	530
11:45AM	52	29	52	0	133	64	76	19	0	159	12	21	28	0	61	24	75	57	0	156	509
Hourly Total	212	122	231	0	565	234	292	79	0	605	68	77	151	0	296	111	265	226	0	602	2068
12:00PM	43	24	70	0	137	58	97	26	0	181	14	30	48	0	92	35	74	64	0	173	583
12:15PM	63	41	69	0	173	72	78	29	0	179	24	31	45	0	100	37	74	58	0	169	621
12:30PM	65	28	57	0	150	62	77	27	0	166	21	20	46	0	87	37	73	56	0	166	569
12:45PM	54	40	67	0	161	73	90	20	0	183	19	28	40	0	87	34	69	61	0	164	595
Hourly Total	225	133	263	0	621	265	342	102	0	709	78	109	179	0	366	143	290	239	0	672	2368
1:00PM	75	41	73	0	189	50	101	24	0	175	14	30	29	0	73	38	84	45	0	167	604
1:15PM	65	42	69	0	176	54	52	15	0	121	22	22	41	0	85	30	70	49	0	149	531
1:30PM	59	29	63	0	151	59	102	18	0	179	19	22	38	0	79	27	101	48	0	176	585
1:45PM	64	40	51	0	155	38	79	11	0	128	20	35	42	0	97	31	100	59	0	190	570
Hourly Total	263	152	256	0	671	201	334	68	0	603	75	109	150	0	334	126	355	201	0	682	2290
2:00PM	60	29	67	0	156	59	87	17	0	163	11	27	39	0	77	24	73	37	0	134	530
2:15PM	57	34	71	0	162	64	86	19	0	169	20	22	41	0	83	33	83	54	0	170	584
2:30PM	58	38	73	0	169	61	91	14	0	166	14	18	42	0	74	19	69	49	0	137	546
2:45PM	52	36	70	0	158	41	81	20	0	142	8	28	38	0	74	22	79	57	0	158	532
Hourly Total	227	137	281	0	645	225	345	70	0	640	53	95	160	0	308	98	304	197	0	599	2192
3:00PM	62	25	67	0	154	66	108	15	0	189	12	26	42	0	80	37	86	51	0	174	597
3:15PM	61	31	63	0	155	45	133	21	0	199	8	13	41	0	62	34	100	49	0	183	599
3:30PM	71	27	61	0	159	54	75	12	0	141	11	15	48	0	74	32	85	70	0	187	561
3:45PM	65	27	66	0	158	63	105	17	0	185	13	27	33	0	73	40	104	48	0	192	608
Hourly Total	259	110	257	0	626	228	421	65	0	714	44	81	164	0	289	143	375	218	0	736	2365
4:00PM	67	38	71	0	176	66	139	20	0	225	11	30	41	0	82	40	116	55	0	211	694
4:15PM	62	32	58	0	152	49	114	13	0	176	13	17	43	0	73	30	111	54	0	195	596
4:30PM	74	32	59	0	165	45	106	16	0	167	15	27	45	0	87	42	118	66	0	226	645
4:45PM	79	33	61	0	173	45	83	13	0	141	15	19	35	0	69	24	107	54	0	185	568
Hourly Total	282	135	249	0	666	205	442	62	0	709	54	93	164	0	311	136	452	229	0	817	2503
5:00PM	71	37	66	0	174	55	127	12	0	194	8	18	30	0	56	41	93	57	0	191	615
5:15PM	70	28	49	0	147	42	104	18	0	164	10	22	36	0	68	35	99	58	0	192	571
5:30PM	58	31	72	0	161	43	80	13	0	136	18	25	37	0	80	24	98	66	0	188	565
5:45PM	66	20	64	0	150	40	78	12	0	130	8	24	42	0	74	25	106	57	0	188	542
Hourly Total	265	116	251	0	632	180	389	55	0	624	44	89	145	0	278	125	396	238	0	759	2293
6:00PM	69	26	48	0	143	55	89	14	0	158	10	30	30	0	70	29	87	40	0	156	527
6:15PM	78	23	62	0	163	53	67	11	0	131	8	22	25	0	55	43	51	47	0	141	490
6:30PM	58	31	48	0	137	45	64	7	0	116	15	19	29	0	63	23	50	42	0	115	431
6:45PM	63	27	43	0	133	52	60	9	0	121	16	16	26	0	58	21	47	41	0	109	421
Hourly Total	268	107	201	0	576	205	280	41	0	526	49	87	110	0	246	116	235	170	0	521	1869
7:00PM	67	30	57	0	154	33	62	11	0	106	20	22	27	0	69	22	46	47	0	115	444
7:15PM	52	23	48	0	123	39	58	11	0	108	13	22	37	0	72	19	44	39	0	102	405
7:30PM	57	33	37	0	127	30	49	19	0	98	10	14	35	0	59	18	39	24	0	81	365
7:45PM	56	22	41	0	119	37	51	8	0	96	11	13	19	0	43	19	49	28	0	96	354
Hourly Total	232	108	183	0	523	139	220	49	0	408	54	71	118	0	243	78	178	138	0	394	1568
8:00PM	49	25	40	0	114	19	51	11	0	81	6	17	27	0	50	12	44	35	0	91	336
8:15PM	42	26	44	0	112	25	48	13	0	86	10	10	13	0	33	13	35	15	0	63	294
8:30PM	39	16	33	0	88	34	33	2	0	69	10	7	21	0	38	3	39	25	0	67	262
8:45PM	33	17	31	0	81	24	35	5	0	64	7	7	18	0	32	7	28	17	0	52	229
Hourly Total	163	84	148	0	395	102	167	31	0	300	33	41	79	0	153	35	146	92	0	273	1121
9:00PM	32	9	31	0	72	16	43	8	0	67	6	9	17	0	32	7	25	21	0	53	224
9:15PM	27	12	32	0	71	18	37	3	0	58	7	4	14	0	25	11	29	21	0	61	215
9:30PM	23	9	28	0	60	18	29	1	0	48	5	5	10	0	20	12	17	21	0	50	178
9:45PM	27	7	14	0	48	14	21	3	0	38	5	3	8	0	16	9	25	22	0	56	158
Hourly Total	109	37	105	0	251	66	130	15	0	211	23	21	49	0	93	39	96	85	0	220	775
10:00PM	29	5	30	0	64	16	17	1	0	34	2	1	7	0	10	6	25	10	0	41	149
10:15PM	19	4	21	0	44	8	21	0	0	29	2	3	3	0	8	5	16	9	0	30	111
10:30PM	16	3	23	0	42	5	15	4	0	24	0	4	2	0	6	3	12	11	0	26	98
10:45PM	13	10	20	0	43	3	13	3	0	19	1	0	4	0	5	4	10	2	0	16	83

Leg Direction	Bluebell Dr Southbound					SR 39 Westbound					Bluebell Dr Northbound					SR 39 Eastbound					
Time	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	Int
Hourly Total	77	22	94	0	193	32	66	8	0	106	5	8	16	0	29	18	63	32	0	113	441
11:00PM	19	5	16	0	40	6	12	1	0	19	5	2	6	0	13	2	14	5	0	21	93
11:15PM	10	2	3	0	15	7	11	2	0	20	1	2	9	0	12	2	10	2	0	14	61
11:30PM	6	1	3	0	10	4	7	1	0	12	2	0	2	0	4	1	15	2	0	18	44
11:45PM	3	3	2	0	8	3	9	1	0	13	0	2	3	0	5	0	11	2	0	13	39
Hourly Total	38	11	24	0	73	20	39	5	0	64	8	6	20	0	34	5	50	11	0	66	237
Total	3142	1517	3125	0	7784	2782	5159	911	0	8852	825	1127	2091	0	4043	1689	4734	2773	0	9196	29875
% Approach	40.4%	19.5%	40.1%	0%	-	31.4%	58.3%	10.3%	0%	-	20.4%	27.9%	51.7%	0%	-	18.4%	51.5%	30.2%	0%	-	-
% Total	10.5%	5.1%	10.5%	0%	26.1%	9.3%	17.3%	3.0%	0%	29.6%	2.8%	3.8%	7.0%	0%	13.5%	5.7%	15.8%	9.3%	0%	30.8%	-
Lights	3072	1509	3095	0	7676	2764	4960	908	0	8632	819	1118	2020	0	3957	1643	4536	2717	0	8896	29161
% Lights	97.8%	99.5%	99.0%	0%	98.6%	99.4%	96.1%	99.7%	0%	97.5%	99.3%	99.2%	96.6%	0%	97.9%	97.3%	95.8%	98.0%	0%	96.7%	97.6%
Articulated Trucks	46	1	10	0	57	3	85	0	0	88	2	1	16	0	19	7	109	37	0	153	317
% Articulated Trucks	1.5%	0.1%	0.3%	0%	0.7%	0.1%	1.6%	0%	0%	1.0%	0.2%	0.1%	0.8%	0%	0.5%	0.4%	2.3%	1.3%	0%	1.7%	1.1%
Buses and Single-Unit Trucks	24	7	20	0	51	15	114	3	0	132	4	8	55	0	67	39	89	19	0	147	397
% Buses and Single-Unit Trucks	0.8%	0.5%	0.6%	0%	0.7%	0.5%	2.2%	0.3%	0%	1.5%	0.5%	0.7%	2.6%	0%	1.7%	2.3%	1.9%	0.7%	0%	1.6%	1.3%

*L: Left, R: Right, T: Thru, U: U-Turn

Sr 39 & Bluebell Dr - TMC

Wed Aug 16, 2023

Full Length (12 AM-12 AM (+1))

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098707, Location: 40.493345, -81.472612



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

[N] Bluebell Dr

Total: 14466

In: 7784

Out: 6682

3142

1517

3125

[W] SR 39
Total: 19588
In: 9196
Out: 10392

2773
4734
1689

2782
5159
911

Out: 8684
In: 8852
Total: 17536
[E] SR 39

2091
1127
825

Out: 4117
In: 4043
Total: 8160

[S] Bluebell Dr

Sr 39 & Bluebell Dr - TMC

Wed Aug 16, 2023

AM Peak (10 AM - 11 AM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098707, Location: 40.493345, -81.472612



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	Bluebell Dr Southbound					SR 39 Westbound					Bluebell Dr Northbound					SR 39 Eastbound					
Time	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	Int
2023-08-16 10:00AM	30	20	54	0	104	50	56	16	0	122	11	24	16	0	51	26	62	39	0	127	404
10:15AM	39	22	52	0	113	49	71	19	0	139	14	24	19	0	57	24	57	42	0	123	432
10:30AM	51	27	42	0	120	57	68	16	0	141	14	22	23	0	59	32	70	54	0	156	476
10:45AM	47	26	52	0	125	59	62	19	0	140	16	26	29	0	71	34	74	56	0	164	500
Total	167	95	200	0	462	215	257	70	0	542	55	96	87	0	238	116	263	191	0	570	1812
% Approach	36.1%	20.6%	43.3%	0%	-	39.7%	47.4%	12.9%	0%	-	23.1%	40.3%	36.6%	0%	-	20.4%	46.1%	33.5%	0%	-	-
% Total	9.2%	5.2%	11.0%	0%	25.5%	11.9%	14.2%	3.9%	0%	29.9%	3.0%	5.3%	4.8%	0%	13.1%	6.4%	14.5%	10.5%	0%	31.5%	-
PHF	0.819	0.880	0.926	-	0.924	0.911	0.905	0.921	-	0.961	0.859	0.923	0.750	-	0.838	0.853	0.889	0.853	-	0.869	0.906
Lights	163	94	198	0	455	212	248	70	0	530	54	94	85	0	233	113	250	187	0	550	1768
% Lights	97.6%	98.9%	99.0%	0%	98.5%	98.6%	96.5%	100%	0%	97.8%	98.2%	97.9%	97.7%	0%	97.9%	97.4%	95.1%	97.9%	0%	96.5%	97.6%
Articulated Trucks	2	0	0	0	2	0	4	0	0	4	1	0	1	0	2	0	10	3	0	13	21
% Articulated Trucks	1.2%	0%	0%	0%	0.4%	0%	1.6%	0%	0%	0.7%	1.8%	0%	1.1%	0%	0.8%	0%	3.8%	1.6%	0%	2.3%	1.2%
Buses and Single-Unit Trucks	2	1	2	0	5	3	5	0	0	8	0	2	1	0	3	3	3	1	0	7	23
% Buses and Single-Unit Trucks	1.2%	1.1%	1.0%	0%	1.1%	1.4%	1.9%	0%	0%	1.5%	0%	2.1%	1.1%	0%	1.3%	2.6%	1.1%	0.5%	0%	1.2%	1.3%

* L: Left, R: Right, T: Thru, U: U-Turn

Sr 39 & Bluebell Dr - TMC

Wed Aug 16, 2023

AM Peak (10 AM - 11 AM)

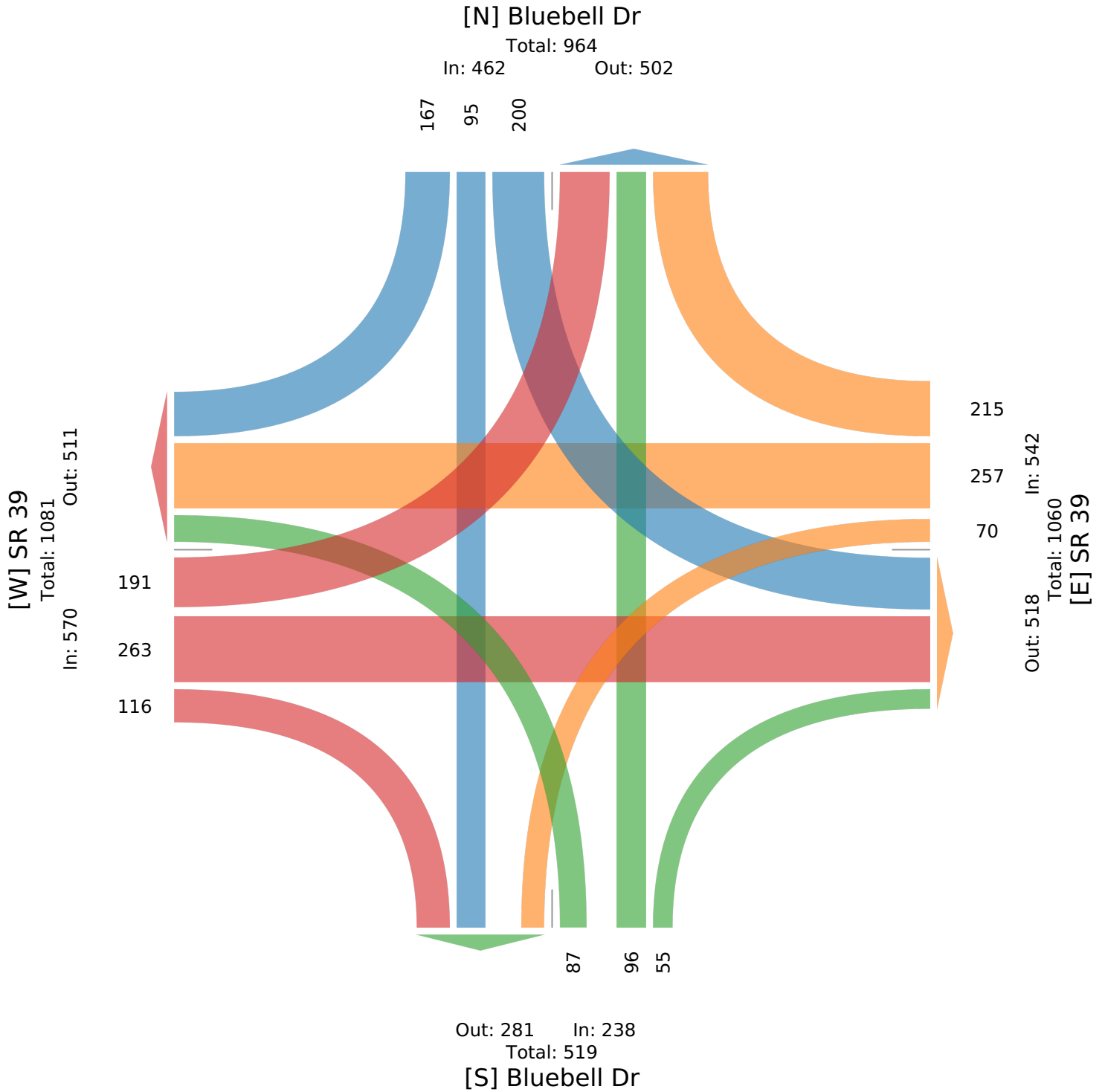
All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098707, Location: 40.493345, -81.472612



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US



Sr 39 & Bluebell Dr - TMC

Wed Aug 16, 2023

Midday Peak (12:15 PM - 1:15 PM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098707, Location: 40.493345, -81.472612



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	Bluebell Dr Southbound					SR 39 Westbound					Bluebell Dr Northbound					SR 39 Eastbound					
Time	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	Int
2023-08-16 12:15PM	63	41	69	0	173	72	78	29	0	179	24	31	45	0	100	37	74	58	0	169	621
12:30PM	65	28	57	0	150	62	77	27	0	166	21	20	46	0	87	37	73	56	0	166	569
12:45PM	54	40	67	0	161	73	90	20	0	183	19	28	40	0	87	34	69	61	0	164	595
1:00PM	75	41	73	0	189	50	101	24	0	175	14	30	29	0	73	38	84	45	0	167	604
Total	257	150	266	0	673	257	346	100	0	703	78	109	160	0	347	146	300	220	0	666	2389
% Approach	38.2%	22.3%	39.5%	0%	-	36.6%	49.2%	14.2%	0%	-	22.5%	31.4%	46.1%	0%	-	21.9%	45.0%	33.0%	0%	-	-
% Total	10.8%	6.3%	11.1%	0%	28.2%	10.8%	14.5%	4.2%	0%	29.4%	3.3%	4.6%	6.7%	0%	14.5%	6.1%	12.6%	9.2%	0%	27.9%	-
PHF	0.857	0.915	0.911	-	0.890	0.880	0.856	0.862	-	0.960	0.813	0.879	0.870	-	0.868	0.961	0.893	0.902	-	0.985	0.962
Lights	252	150	263	0	665	257	321	100	0	678	78	109	156	0	343	141	288	216	0	645	2331
% Lights	98.1%	100%	98.9%	0%	98.8%	100%	92.8%	100%	0%	96.4%	100%	100%	97.5%	0%	98.8%	96.6%	96.0%	98.2%	0%	96.8%	97.6%
Articulated Trucks	4	0	0	0	4	0	12	0	0	12	0	0	2	0	2	1	5	2	0	8	26
% Articulated Trucks	1.6%	0%	0%	0%	0.6%	0%	3.5%	0%	0%	1.7%	0%	0%	1.3%	0%	0.6%	0.7%	1.7%	0.9%	0%	1.2%	1.1%
Buses and Single-Unit Trucks	1	0	3	0	4	0	13	0	0	13	0	0	2	0	2	4	7	2	0	13	32
% Buses and Single-Unit Trucks	0.4%	0%	1.1%	0%	0.6%	0%	3.8%	0%	0%	1.8%	0%	0%	1.3%	0%	0.6%	2.7%	2.3%	0.9%	0%	2.0%	1.3%

* L: Left, R: Right, T: Thru, U: U-Turn

Sr 39 & Bluebell Dr - TMC

Wed Aug 16, 2023

Midday Peak (12:15 PM - 1:15 PM)

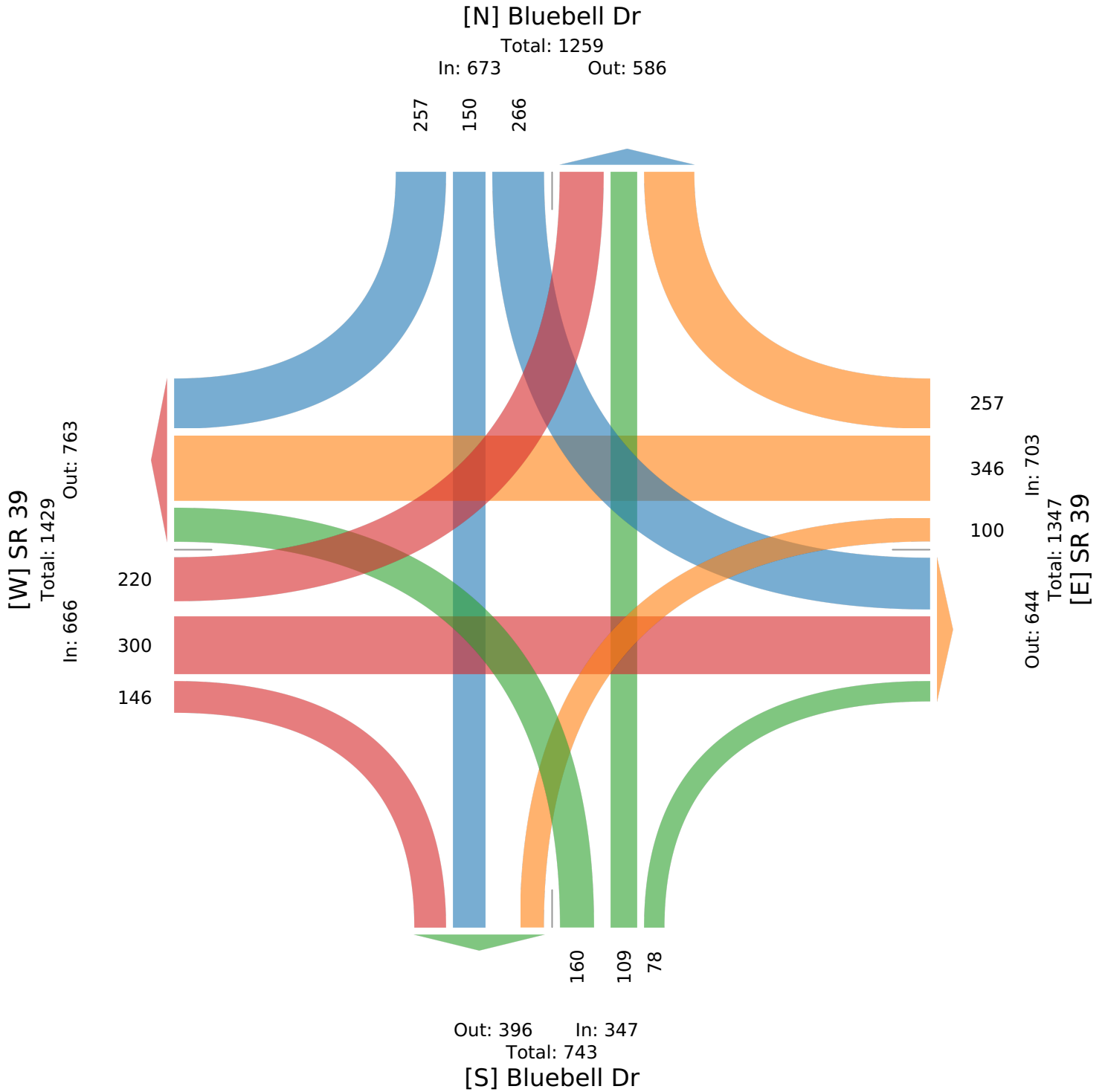
All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098707, Location: 40.493345, -81.472612



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US



Sr 39 & Bluebell Dr - TMC

Wed Aug 16, 2023

PM Peak (3:45 PM - 4:45 PM) - Overall Peak Hour

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098707, Location: 40.493345, -81.472612



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	Bluebell Dr Southbound					SR 39 Westbound					Bluebell Dr Northbound					SR 39 Eastbound					Int
	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	
2023-08-16 3:45PM	65	27	66	0	158	63	105	17	0	185	13	27	33	0	73	40	104	48	0	192	608
4:00PM	67	38	71	0	176	66	139	20	0	225	11	30	41	0	82	40	116	55	0	211	694
4:15PM	62	32	58	0	152	49	114	13	0	176	13	17	43	0	73	30	111	54	0	195	596
4:30PM	74	32	59	0	165	45	106	16	0	167	15	27	45	0	87	42	118	66	0	226	645
Total	268	129	254	0	651	223	464	66	0	753	52	101	162	0	315	152	449	223	0	824	2543
% Approach	41.2%	19.8%	39.0%	0%	-	29.6%	61.6%	8.8%	0%	-	16.5%	32.1%	51.4%	0%	-	18.4%	54.5%	27.1%	0%	-	-
% Total	10.5%	5.1%	10.0%	0%	25.6%	8.8%	18.2%	2.6%	0%	29.6%	2.0%	4.0%	6.4%	0%	12.4%	6.0%	17.7%	8.8%	0%	32.4%	-
PHF	0.905	0.849	0.894	-	0.925	0.845	0.835	0.825	-	0.837	0.867	0.842	0.900	-	0.905	0.905	0.951	0.845	-	0.912	0.916
Lights	267	129	254	0	650	223	447	66	0	736	52	101	160	0	313	150	434	221	0	805	2504
% Lights	99.6%	100%	100%	0%	99.8%	100%	96.3%	100%	0%	97.7%	100%	100%	98.8%	0%	99.4%	98.7%	96.7%	99.1%	0%	97.7%	98.5%
Articulated Trucks	1	0	0	0	1	0	4	0	0	4	0	0	0	0	0	1	7	1	0	9	14
% Articulated Trucks	0.4%	0%	0%	0%	0.2%	0%	0.9%	0%	0%	0.5%	0%	0%	0%	0%	0%	0.7%	1.6%	0.4%	0%	1.1%	0.6%
Buses and Single-Unit Trucks	0	0	0	0	0	0	13	0	0	13	0	0	2	0	2	1	8	1	0	10	25
% Buses and Single-Unit Trucks	0%	0%	0%	0%	0%	0%	2.8%	0%	0%	1.7%	0%	0%	1.2%	0%	0.6%	0.7%	1.8%	0.4%	0%	1.2%	1.0%

* L: Left, R: Right, T: Thru, U: U-Turn

Sr 39 & Bluebell Dr - TMC

Wed Aug 16, 2023

PM Peak (3:45 PM - 4:45 PM) - Overall Peak Hour

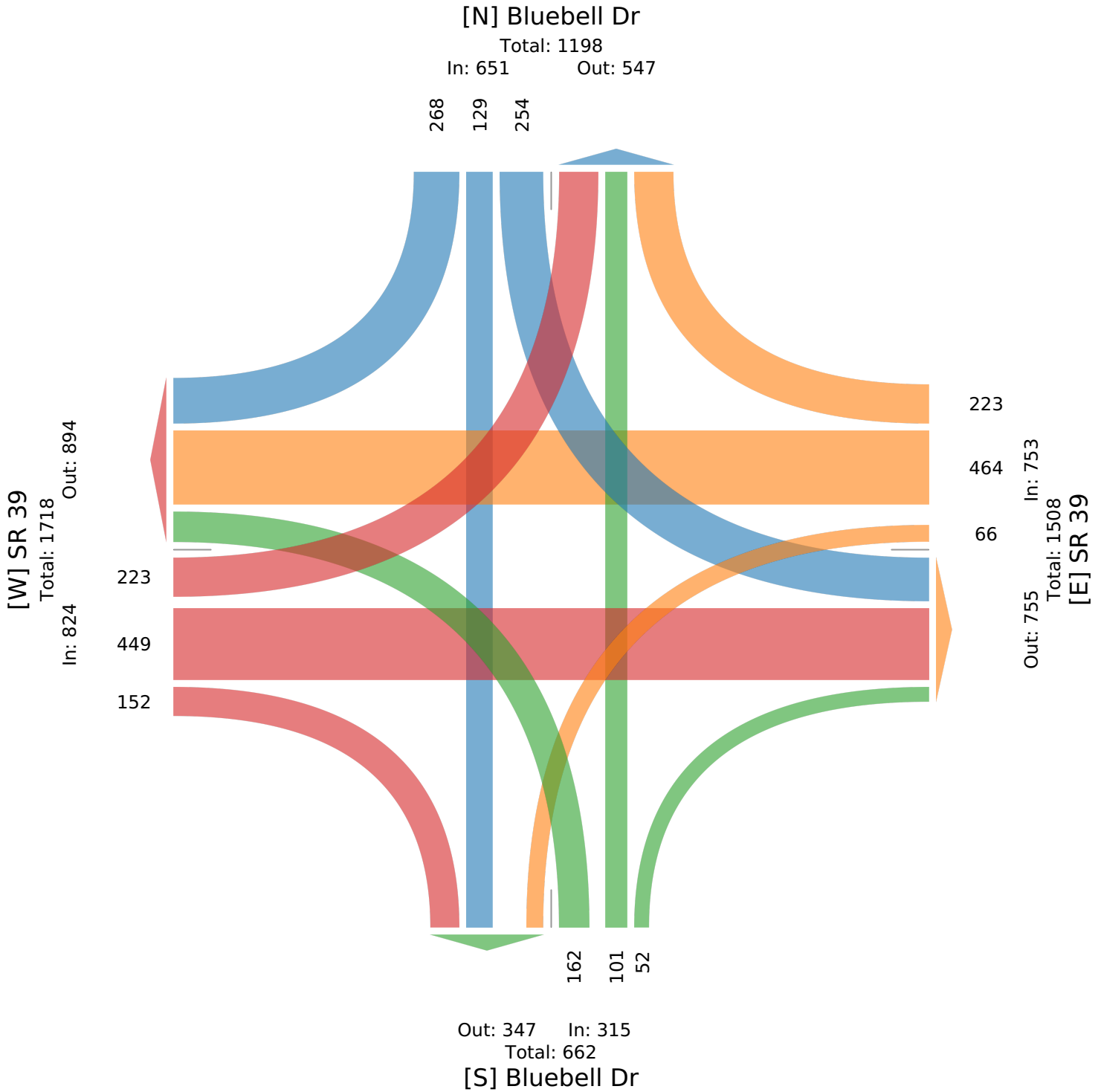
All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Movements

ID: 1098707, Location: 40.493345, -81.472612



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US



US 250 EB - ATR

Wed Aug 16, 2023

Full Length (12 AM-12 AM (+1))

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Channels

ID: 1098967, Location: 40.488467, -81.472088



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	West Eastbound		
Time	T	App	Int
2023-08-16 12:00AM	24	24	24
12:15AM	31	31	31
12:30AM	23	23	23
12:45AM	28	28	28
Hourly Total	106	106	106
1:00AM	15	15	15
1:15AM	27	27	27
1:30AM	15	15	15
1:45AM	15	15	15
Hourly Total	72	72	72
2:00AM	31	31	31
2:15AM	23	23	23
2:30AM	12	12	12
2:45AM	12	12	12
Hourly Total	78	78	78
3:00AM	14	14	14
3:15AM	15	15	15
3:30AM	21	21	21
3:45AM	23	23	23
Hourly Total	73	73	73
4:00AM	24	24	24
4:15AM	38	38	38
4:30AM	56	56	56
4:45AM	53	53	53
Hourly Total	171	171	171
5:00AM	49	49	49
5:15AM	42	42	42
5:30AM	73	73	73
5:45AM	82	82	82
Hourly Total	246	246	246
6:00AM	78	78	78
6:15AM	114	114	114
6:30AM	161	161	161
6:45AM	184	184	184
Hourly Total	537	537	537
7:00AM	158	158	158
7:15AM	187	187	187
7:30AM	187	187	187
7:45AM	230	230	230
Hourly Total	762	762	762
8:00AM	135	135	135
8:15AM	162	162	162
8:30AM	158	158	158
8:45AM	151	151	151
Hourly Total	606	606	606
9:00AM	140	140	140
9:15AM	151	151	151
9:30AM	182	182	182
9:45AM	148	148	148
Hourly Total	621	621	621
10:00AM	169	169	169
10:15AM	153	153	153
10:30AM	149	149	149
10:45AM	135	135	135

Leg Direction	West Eastbound		
Time		T	App Int
	Hourly Total	606	606
	11:00AM	159	159
	11:15AM	166	166
	11:30AM	210	210
	11:45AM	173	173
	Hourly Total	708	708
	12:00PM	210	210
	12:15PM	206	206
	12:30PM	200	200
	12:45PM	218	218
	Hourly Total	834	834
	1:00PM	231	231
	1:15PM	224	224
	1:30PM	247	247
	1:45PM	223	223
	Hourly Total	925	925
	2:00PM	231	231
	2:15PM	236	236
	2:30PM	273	273
	2:45PM	268	268
	Hourly Total	1008	1008
	3:00PM	258	258
	3:15PM	301	301
	3:30PM	321	321
	3:45PM	305	305
	Hourly Total	1185	1185
	4:00PM	370	370
	4:15PM	345	345
	4:30PM	342	342
	4:45PM	330	330
	Hourly Total	1387	1387
	5:00PM	333	333
	5:15PM	336	336
	5:30PM	290	290
	5:45PM	238	238
	Hourly Total	1197	1197
	6:00PM	213	213
	6:15PM	167	167
	6:30PM	187	187
	6:45PM	167	167
	Hourly Total	734	734
	7:00PM	155	155
	7:15PM	153	153
	7:30PM	138	138
	7:45PM	123	123
	Hourly Total	569	569
	8:00PM	129	129
	8:15PM	128	128
	8:30PM	114	114
	8:45PM	90	90
	Hourly Total	461	461
	9:00PM	91	91
	9:15PM	81	81
	9:30PM	96	96
	9:45PM	53	53
	Hourly Total	321	321
	10:00PM	78	78
	10:15PM	62	62
	10:30PM	61	61
	10:45PM	38	38

Leg Direction	West Eastbound		
Time	T	App	Int
Hourly Total	239	239	239
11:00PM	49	49	49
11:15PM	52	52	52
11:30PM	37	37	37
11:45PM	21	21	21
Hourly Total	159	159	159
Total	13605	13605	13605
% Approach	100%	-	-
% Total	100%	100%	-
Lights	12552	12552	12552
% Lights	92.3%	92.3%	92.3%
Articulated Trucks	488	488	488
% Articulated Trucks	3.6%	3.6%	3.6%
Buses and Single-Unit Trucks	565	565	565
% Buses and Single-Unit Trucks	4.2%	4.2%	4.2%

*T: Thru

US 250 EB - ATR

Wed Aug 16, 2023

Full Length (12 AM-12 AM (+1))

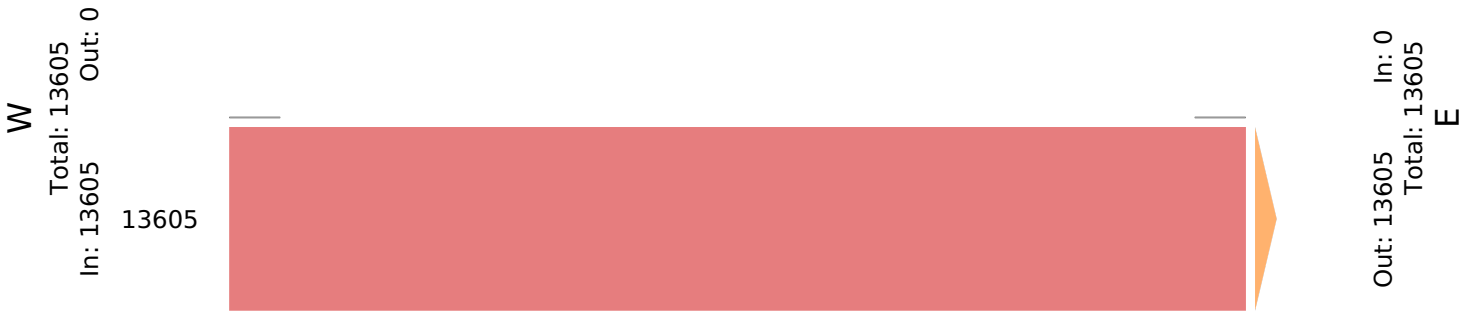
All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Channels

ID: 1098967, Location: 40.488467, -81.472088



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US



US 250 EB - ATR

Wed Aug 16, 2023

AM Peak (7 AM - 8 AM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Channels

ID: 1098967, Location: 40.488467, -81.472088



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	West Eastbound		
Time	T	App	Int
2023-08-16 7:00AM	158	158	158
7:15AM	187	187	187
7:30AM	187	187	187
7:45AM	230	230	230
Total	762	762	762
% Approach	100%	-	-
% Total	100%	100%	-
PHF	0.828	0.828	0.828
Lights	672	672	672
% Lights	88.2%	88.2%	88.2%
Articulated Trucks	41	41	41
% Articulated Trucks	5.4%	5.4%	5.4%
Buses and Single-Unit Trucks	49	49	49
% Buses and Single-Unit Trucks	6.4%	6.4%	6.4%

*T: Thru

US 250 EB - ATR

Wed Aug 16, 2023

AM Peak (7 AM - 8 AM)

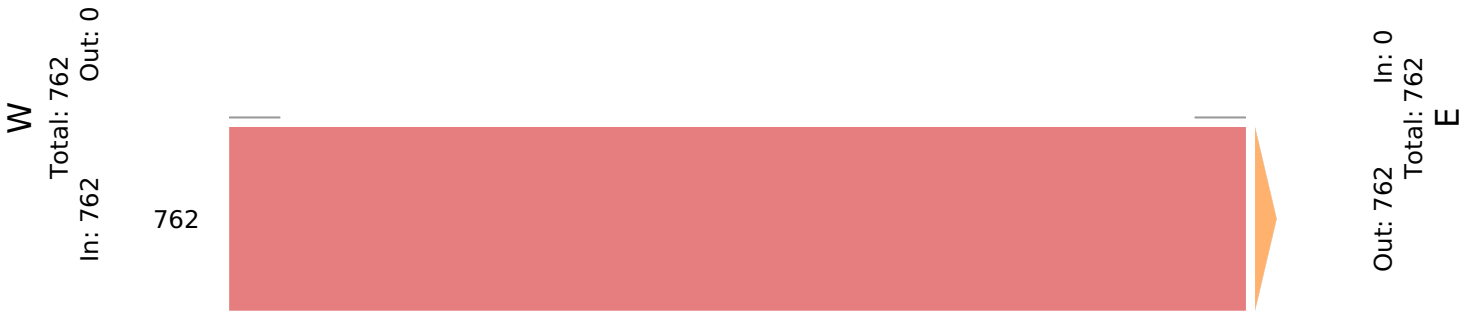
All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Channels

ID: 1098967, Location: 40.488467, -81.472088



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US



US 250 EB - ATR

Wed Aug 16, 2023

Midday Peak (1 PM - 2 PM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Channels

ID: 1098967, Location: 40.488467, -81.472088



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	West Eastbound		
Time	T	App	Int
2023-08-16 1:00PM	231	231	231
1:15PM	224	224	224
1:30PM	247	247	247
1:45PM	223	223	223
Total	925	925	925
% Approach	100%	-	-
% Total	100%	100%	-
PHF	0.936	0.936	0.936
Lights	862	862	862
% Lights	93.2%	93.2%	93.2%
Articulated Trucks	35	35	35
% Articulated Trucks	3.8%	3.8%	3.8%
Buses and Single-Unit Trucks	28	28	28
% Buses and Single-Unit Trucks	3.0%	3.0%	3.0%

*T: Thru

US 250 EB - ATR

Wed Aug 16, 2023

Midday Peak (1 PM - 2 PM)

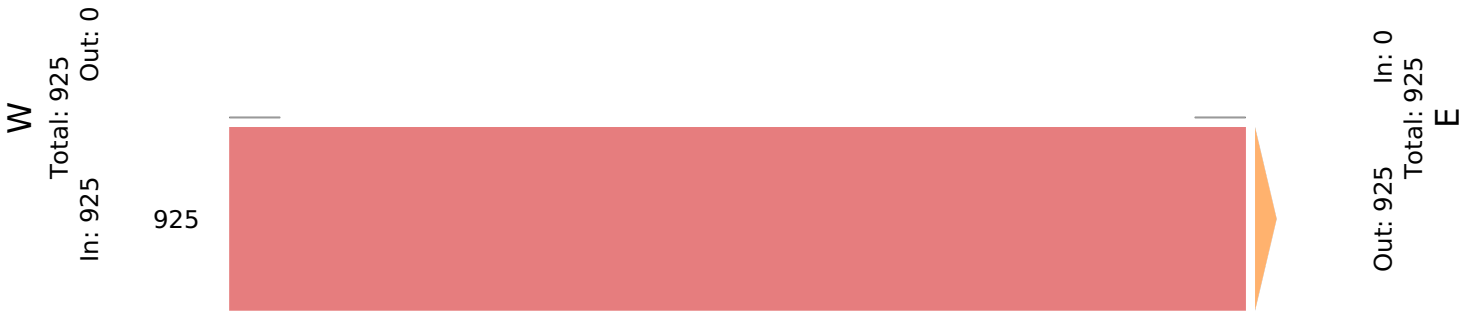
All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Channels

ID: 1098967, Location: 40.488467, -81.472088



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US



US 250 EB - ATR

Wed Aug 16, 2023

PM Peak (4 PM - 5 PM) - Overall Peak Hour

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Channels

ID: 1098967, Location: 40.488467, -81.472088



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	West Eastbound		
Time	T	App	Int
2023-08-16 4:00PM	370	370	370
4:15PM	345	345	345
4:30PM	342	342	342
4:45PM	330	330	330
Total	1387	1387	1387
% Approach	100%	-	-
% Total	100%	100%	-
PHF	0.937	0.937	0.937
Lights	1329	1329	1329
% Lights	95.8%	95.8%	95.8%
Articulated Trucks	24	24	24
% Articulated Trucks	1.7%	1.7%	1.7%
Buses and Single-Unit Trucks	34	34	34
% Buses and Single-Unit Trucks	2.5%	2.5%	2.5%

*T: Thru

US 250 EB - ATR

Wed Aug 16, 2023

PM Peak (4 PM - 5 PM) - Overall Peak Hour

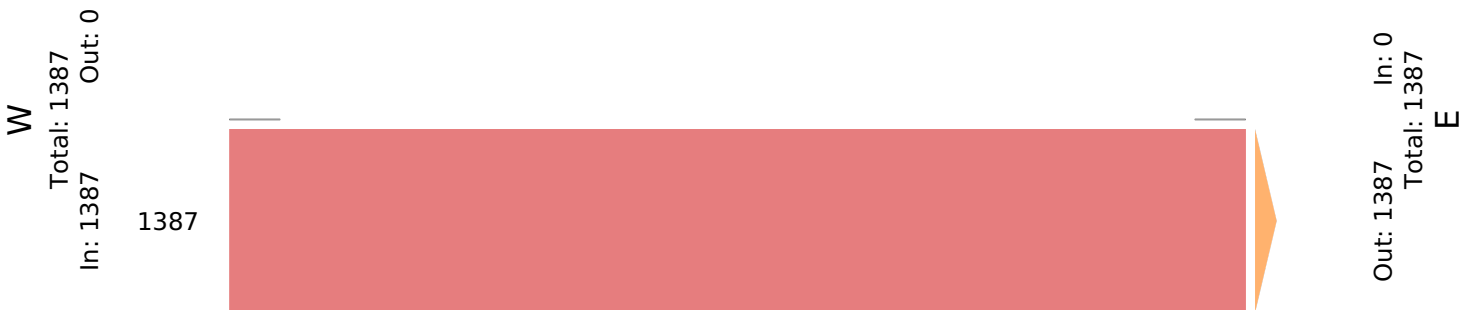
All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Channels

ID: 1098967, Location: 40.488467, -81.472088



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US



US 250 WB - ATR

Wed Aug 16, 2023

Full Length (12 AM-12 AM (+1))

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Channels

ID: 1098749, Location: 40.488997, -81.472751



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	East Westbound		
Time	T	App	Int
2023-08-16 12:00AM	23	23	23
12:15AM	18	18	18
12:30AM	16	16	16
12:45AM	16	16	16
Hourly Total	73	73	73
1:00AM	21	21	21
1:15AM	18	18	18
1:30AM	15	15	15
1:45AM	17	17	17
Hourly Total	71	71	71
2:00AM	18	18	18
2:15AM	27	27	27
2:30AM	15	15	15
2:45AM	22	22	22
Hourly Total	82	82	82
3:00AM	19	19	19
3:15AM	28	28	28
3:30AM	33	33	33
3:45AM	54	54	54
Hourly Total	134	134	134
4:00AM	72	72	72
4:15AM	104	104	104
4:30AM	129	129	129
4:45AM	131	131	131
Hourly Total	436	436	436
5:00AM	152	152	152
5:15AM	200	200	200
5:30AM	217	217	217
5:45AM	154	154	154
Hourly Total	723	723	723
6:00AM	170	170	170
6:15AM	220	220	220
6:30AM	268	268	268
6:45AM	232	232	232
Hourly Total	890	890	890
7:00AM	235	235	235
7:15AM	225	225	225
7:30AM	277	277	277
7:45AM	289	289	289
Hourly Total	1026	1026	1026
8:00AM	205	205	205
8:15AM	208	208	208
8:30AM	189	189	189
8:45AM	191	191	191
Hourly Total	793	793	793
9:00AM	185	185	185
9:15AM	168	168	168
9:30AM	175	175	175
9:45AM	181	181	181
Hourly Total	709	709	709
10:00AM	182	182	182
10:15AM	172	172	172
10:30AM	176	176	176
10:45AM	166	166	166

Leg Direction	East Westbound		
Time		T	App Int
Hourly Total		696	696 696
11:00AM		182	182 182
11:15AM		185	185 185
11:30AM		209	209 209
11:45AM		196	196 196
Hourly Total		772	772 772
12:00PM		204	204 204
12:15PM		238	238 238
12:30PM		197	197 197
12:45PM		220	220 220
Hourly Total		859	859 859
1:00PM		223	223 223
1:15PM		201	201 201
1:30PM		221	221 221
1:45PM		234	234 234
Hourly Total		879	879 879
2:00PM		220	220 220
2:15PM		212	212 212
2:30PM		256	256 256
2:45PM		244	244 244
Hourly Total		932	932 932
3:00PM		234	234 234
3:15PM		233	233 233
3:30PM		310	310 310
3:45PM		248	248 248
Hourly Total		1025	1025 1025
4:00PM		245	245 245
4:15PM		254	254 254
4:30PM		266	266 266
4:45PM		218	218 218
Hourly Total		983	983 983
5:00PM		307	307 307
5:15PM		245	245 245
5:30PM		250	250 250
5:45PM		234	234 234
Hourly Total		1036	1036 1036
6:00PM		165	165 165
6:15PM		151	151 151
6:30PM		151	151 151
6:45PM		153	153 153
Hourly Total		620	620 620
7:00PM		153	153 153
7:15PM		112	112 112
7:30PM		119	119 119
7:45PM		125	125 125
Hourly Total		509	509 509
8:00PM		104	104 104
8:15PM		109	109 109
8:30PM		95	95 95
8:45PM		88	88 88
Hourly Total		396	396 396
9:00PM		78	78 78
9:15PM		61	61 61
9:30PM		58	58 58
9:45PM		51	51 51
Hourly Total		248	248 248
10:00PM		52	52 52
10:15PM		45	45 45
10:30PM		57	57 57
10:45PM		49	49 49

Leg Direction	East Westbound		
Time	T	App	Int
Hourly Total	203	203	203
11:00PM	33	33	33
11:15PM	25	25	25
11:30PM	24	24	24
11:45PM	16	16	16
Hourly Total	98	98	98
Total	14193	14193	14193
% Approach	100%	-	-
% Total	100%	100%	-
Lights	13010	13010	13010
% Lights	91.7%	91.7%	91.7%
Articulated Trucks	586	586	586
% Articulated Trucks	4.1%	4.1%	4.1%
Buses and Single-Unit Trucks	597	597	597
% Buses and Single-Unit Trucks	4.2%	4.2%	4.2%

*T: Thru

US 250 WB - ATR

Wed Aug 16, 2023

Full Length (12 AM-12 AM (+1))

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Channels

ID: 1098749, Location: 40.488997, -81.472751



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US



US 250 WB - ATR

Wed Aug 16, 2023

AM Peak (7 AM - 8 AM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Channels

ID: 1098749, Location: 40.488997, -81.472751



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	East Westbound		
Time	T	App	Int
2023-08-16 7:00AM	235	235	235
7:15AM	225	225	225
7:30AM	277	277	277
7:45AM	289	289	289
Total	1026	1026	1026
% Approach	100%	-	-
% Total	100%	100%	-
PHF	0.888	0.888	0.888
Lights	963	963	963
% Lights	93.9%	93.9%	93.9%
Articulated Trucks	31	31	31
% Articulated Trucks	3.0%	3.0%	3.0%
Buses and Single-Unit Trucks	32	32	32
% Buses and Single-Unit Trucks	3.1%	3.1%	3.1%

*T: Thru

US 250 WB - ATR

Wed Aug 16, 2023

AM Peak (7 AM - 8 AM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Channels

ID: 1098749, Location: 40.488997, -81.472751



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US



US 250 WB - ATR

Wed Aug 16, 2023

Midday Peak (1 PM - 2 PM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Channels

ID: 1098749, Location: 40.488997, -81.472751



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	East Westbound		
Time	T	App	Int
2023-08-16 1:00PM	223	223	223
1:15PM	201	201	201
1:30PM	221	221	221
1:45PM	234	234	234
Total	879	879	879
% Approach	100%	-	-
% Total	100%	100%	-
PHF	0.939	0.939	0.939
Lights	774	774	774
% Lights	88.1%	88.1%	88.1%
Articulated Trucks	52	52	52
% Articulated Trucks	5.9%	5.9%	5.9%
Buses and Single-Unit Trucks	53	53	53
% Buses and Single-Unit Trucks	6.0%	6.0%	6.0%

*T: Thru

US 250 WB - ATR

Wed Aug 16, 2023

Midday Peak (1 PM - 2 PM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Channels

ID: 1098749, Location: 40.488997, -81.472751



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US



US 250 WB - ATR

Wed Aug 16, 2023

PM Peak (3:30 PM - 4:30 PM) - Overall Peak Hour

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Channels

ID: 1098749, Location: 40.488997, -81.472751



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

Leg Direction	East Westbound		
Time	T	App	Int
2023-08-16 3:30PM	310	310	310
3:45PM	248	248	248
4:00PM	245	245	245
4:15PM	254	254	254
Total	1057	1057	1057
% Approach	100%	-	-
% Total	100%	100%	-
PHF	0.852	0.852	0.852
Lights	990	990	990
% Lights	93.7%	93.7%	93.7%
Articulated Trucks	33	33	33
% Articulated Trucks	3.1%	3.1%	3.1%
Buses and Single-Unit Trucks	34	34	34
% Buses and Single-Unit Trucks	3.2%	3.2%	3.2%

*T: Thru

US 250 WB - ATR

Wed Aug 16, 2023

PM Peak (3:30 PM - 4:30 PM) - Overall Peak Hour

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks)

All Channels

ID: 1098749, Location: 40.488997, -81.472751



Provided by: Burgess & Niple, Inc
330 Rush Alley, Suite 700, Columbus, OH, 43215, US

